

Element wise Outage Details of Adani Transmission (India) Limited (Asset 2 HVAC) for FY 2022 - 23

Element Name	Outage		Restoration		Duration of Outage Attributable to					% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV MUNDR A-SAMI CKT-1	7-Apr-22	12:07:00	7-Apr-22	12:25:00	0:18:00	0:00:00	0:00:00	0:00:00	Line manually discharged and 50MVAR Non-Switchable Line Reactor-1 taken out for ODU and online DGA installation work at 400KV Sami SS. Line Charged without Line reactors.	99.74
400kV MUNDR A-SAMI CKT-1	7-Apr-22	13:39:00	7-Apr-22	13:49:00	0:10:00	0:00:00	0:00:00	0:00:00	Line manually discharged for taking non switchable Line Reactor in service after installation of ODU and Online DGA.	
400kV BUS REACTOR AT SAMI SS	9-Apr-22	11:28:00	9-Apr-22	12:06:00	0:38:00	0:00:00	0:00:00	0:00:00	Bus Reactor manually discharged for ODU and online DGA installation work.	
400kV BUS REACTOR-1 AT MUNDR A	28-Apr-22	9:55:00	28-Apr-22	22:36:00	12:41:00	0:00:00	0:00:00	0:00:00	Bus Reactor manually discharged for ODU and online DGA installation work and oil filtration work.	
400kV BUS REACTOR-2 AT MUNDR A	29-Apr-22	10:18:00	29-Apr-22	15:06:00	4:48:00	0:00:00	0:00:00	0:00:00	Bus Reactor manually discharged for ODU and online DGA installation work.	
400kV BUS REACTOR-3 AT MUNDR A	30-Apr-22	10:39:00	30-Apr-22	13:01:00	2:22:00	0:00:00	0:00:00	0:00:00	Bus Reactor manually discharged for ODU and online DGA installation work.	
400kV SAMI-DEHGA M CKT-1	31-May-22	9:15:00	31-May-22	20:19:00	11:04:00	0:00:00	0:00:00	0:00:00	Line outage taken for porcelain Insulator cloth Cleaning work.	99.9
400kV BUS REACTOR-1 AT MUNDR A	6-Jun-22	8:02:00	6-Jun-22	19:13:00	11:11:00	0:00:00	0:00:00	0:00:00	Outage taken for ODU panel installation and commissioning work.	
400kV MUNDR A-SAMI CKT-1	7-Jun-22	14:20:00	7-Jun-22	17:59:00	0:00:00	0:00:00	0:00:00	3:39:00	Line tripped due to stubble burying under tower no. 290-291.	

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400kV BUS REACTOR-2 AT MUNDRA	7-Jun-22	8:02:00	7-Jun-22	18:06:00	10:04:00	0:00:00	0:00:00	0:00:00	Outage taken for ODU panel installation and commissioning work.	98.67
400kV BUS REACTOR-3 AT MUNDRA	8-Jun-22	8:17:00	8-Jun-22	18:02:00	9:45:00	0:00:00	0:00:00	0:00:00	Outage taken for ODU panel installation and commissioning work.	
400kV BUS REACTOR-2 AT MUNDRA	15-Jun-22	19:21:00	15-Jun-22	20:51:00	1:30:00	0:00:00	0:00:00	0:00:00	Emergency outage taken for oil leakage attending from B-ph Buchholz relay.	
400kV BUS REACTOR-1 AT MUNDRA	15-Jun-22	17:20:00	15-Jun-22	19:13:00	1:53:00	0:00:00	0:00:00	0:00:00	Emergency outage taken for oil leakage attending from Y-ph Buchholz relay.	
400kV MUNDRA-SAMI CKT-1	16-Jun-22	0:21:00	16-Jun-22	18:20:00	0:00:00	17:59:00	0:00:00	0:00:00	Line tripped due to B-ph Line CT failure at APL-Mundra SS. Line bay scope - APL.	
400kV MUNDRA-SAMI CKT-2	16-Jun-22	19:18:00	17-Jun-22	21:44:00	0:00:00	26:26:00	0:00:00	0:00:00	Emergency outage of line taken by APL Mundra to attend oil leakage of line-2 CT after CT failure of Line-1. Line-2 Bay is adjacent to Line-1 Bay at APL Mundra SS.	
400kV BUS REACTOR-2 AT MUNDRA	30-Jun-22	13:21:00	30-Jun-22	16:37:00	3:16:00	0:00:00	0:00:00	0:00:00	Emergency outage taken for oil leakage attending from B-ph Buchholz relay.	98.67
400kV SAMI-DEHGAM CKT-1	3-Jul-22	22:02:00	4-Jul-22	14:46:00	0:00:00	0:00:00	0:00:00	16:44:00	Line manually discharged against code no WR/252 at 22:04 hrs. on 03.07.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/341)	
400kV SAMI-DEHGAM CKT-1	4-Jul-22	22:51:00	13-Jul-22	7:40:00	0:00:00	0:00:00	0:00:00	200:49:00	Line manually discharged against code no WR/380 at 22:51 hrs. on 04.07.2022 as per instruction received from ALDC for bus voltage control. Charging Code: WR/1321	

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400kV MUNDRA-SAMI CKT-1	4-Jul-22	22:53:00	13-Jul-22	7:37:00	0:00:00	0:00:00	0:00:00	200:44:00	Line manually discharged against code no: WR/379 at 22:53 hrs on dated 04.07.2022 as per instruction received from ALDC for bus voltage control. Charging Code: WR/1322	
400kV MUNDRA-SAMI CKT-2	13-Jul-22	20:31:00	20-Jul-22	8:46:00	0:00:00	0:00:00	0:00:00	156:15:00	Line manually discharged against code no: WR/1403 at 20:31 hrs on dated 13.07.2022as per instruction received from ALDC for bus voltage control. Charging Code: WR/2079	
400kV SAMI-DEHGAM CKT-2	13-Jul-22	20:31:00	20-Jul-22	8:45:00	0:00:00	0:00:00	0:00:00	156:14:00	Line manually discharged against code no: WR/1404 at 20:31 hrs on dated 13.07.2022 as per instruction received from ALDC for bus voltage control. Charging Code: WR/2078	
400kV SAMI-DEHGAM CKT-1	20-Jul-22	21:56:00	28-Jul-22	8:58:00	0:00:00	0:00:00	0:00:00	179:02:00	Line manually discharged against code no: WR/2186 at 22:51 hrs on dated 20.07.2022as per instruction received from ALDC for bus voltage control. Charging Code: WR/2855	
400kV MUNDRA-SAMI CKT-1	20-Jul-22	22:00:00	28-Jul-22	8:55:00	0	0	0	7.4548611	Line manually discharged against code no: WR/2187 at 22:00 hrs on dated 20.07.2022as per instruction received from ALDC for bus voltage control. Charging Code: WR/2853	
400kV MUNDRA-SAMI CKT-1	28-Jul-22	20:44:00	29-Jul-22	9:35:00	0	0	0	0.5354167	Line manually discharged against code no: WR/2939 at 20:44 hrs on dated 28.07.2022as per instruction received from ALDC for bus voltage control. Charging Code: WR/2885	
400kV SAMI-DEHGAM CKT-1	28-Jul-22	20:38:00	29-Jul-22	9:30:00	0	0	0	0.5361111	Line manually discharged against code no: WR/2940 at 20:38 hrs on dated 28.07.2022as per instruction received from ALDC for bus voltage control. Charging Code: WR/2886	
400kV SAMI-DEHGAM CKT-1	2-Aug-22	2:08:00	2-Aug-22	6:49:00	0	0	0	0.1951389	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/106 at 02:08 hrs. on 02.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/110)	
400kV MUNDRA-SAMI CKT-1	2-Aug-22	2:11:00	3-Aug-22	8:42:00	0	0	0	1.2715278	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/105 at 02:11 hrs. on 02.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/238)	
400kV SAMI-DEHGAM CKT-1	4-Aug-22	1:31:00	8-Aug-22	9:18:00	0	0	0	4.3243056	400KV SAMI-DEHGAM LINE- 2 manually discharged against code no WR/366 at 01:31 hrs. on 02.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/804)	
400kV MUNDRA-SAMI CKT-1	4-Aug-22	1:34:00	8-Aug-22	9:28:00	0	0	0	4.3291667	400KV SAMI-MUNDRA LINE- 2 manually discharged against code no WR/365 at 01:34 hrs. on 02.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/802)	
400kV SAMI-DEHGAM CKT-1	9-Aug-22	0:36:00	16-Aug-22	18:45:00	0	0	0	7.75625	400KV SAMI-DEHGAM LINE- 2 manually discharged against code no WR/856 at 00:36 hrs. on 09.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/1496)	

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400kV MUNDRA	9-Aug-22	0:38:00	16-Aug-22	18:47:00	0	0	0	7.75625	400KV SAMI-MUNDRA LINE- 2 manually discharged against code no WR/855 at 00:38 hrs. on 09.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/1494)	100	
400kV MUNDRA	16-Aug-22	21:41:00	17-Aug-22	6:51:00	0	0	0	0.3819444	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1520 at 21:41 hrs. on 16.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/1543)	100	
400kV MUNDRA	18-Aug-22	20:42:00	19-Aug-22	11:26:00	0	0	0	0.6138889	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1790 at 20:42 hrs. on 18.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/1855)		
400kV SAMI	18-Aug-22	20:45:00	19-Aug-22	11:22:00	0	0	0	0.6090278	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1789 at 20:45 hrs. on 18.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/1856)		
400kV MUNDRA	19-Aug-22	18:07:00	23-Aug-22	0:52:00	0	0	0	3.28125	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1889 at 18:07 hrs. on 19.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/2186)		
400kV SAMI	19-Aug-22	18:05:00	23-Aug-22	1:23:00	0	0	0	3.3041667	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1888 at 18:05 hrs. on 19.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/2187)		
400kV MUNDRA	23-Aug-22	18:57:00	29-Aug-22	8:53:00	0	0	0	5.5805556	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/2253 at 18:57 hrs. on 23.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/2872)		
400kV SAMI	23-Aug-22	18:58:00	29-Aug-22	8:50:00	0	0	0	5.5777778	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/2254 at 18:58 hrs. on 23.08.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/2871)	100	
400kV SAMI	14-Sep-22	19:57:00	21-Sep-22	12:03:00	0	0	0	6.6708333	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1554 at 19:57 hrs. on 14.09.2022 as per instruction received from ALDC for bus voltage control.	99.31	
400kV MUNDRA	14-Sep-22	20:02:00	21-Sep-22	11:09:00	0	0	0	6.6298611	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1553 at 20:02 hrs. on 14.09.2022 as per instruction received from ALDC for bus voltage control.		
400kV BUS	14-Sep-22	9:41:00	15-Sep-22	13:01:00	1.138889	0	0	0	Outage taken for Annual Maintenance and Testing work. Discharging code - WR-1482		
400kV BUS	26-Sep-22	10:39:00	30-Sep-22	23:59:00	0	0	0	4.5555556	Reactor H/T on Voltage regulation with RLDC code WR-2265. Reactor charged on 02-10-22 at 09:26 Hrs with RLDC code WR-106		
400kV BUS REACTOR-1 AT MUNDRA	1-Oct-22	0:00:00	1-Oct-22	9:27:00	0:00:00	0:00:00	9:27:00	0:00:00	Made OFF as per ALDC instructions for voltage control in September. Outage code WR 2652 charging code SLDC 106		

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	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV BUS REACTOR-1 AT MUNDRA	3-Oct-22	10:36:00	3-Oct-22	18:17:00	0:00:00	0:00:00	7:41:00	0:00:00	Made OFF as per ALDC instructions for voltage control Outage code SLDC 6 charging code SLDC 12	
400kV BUS REACTOR-2 AT MUNDRA	3-Oct-22	10:36:00	3-Oct-22	18:17:00	0:00:00	0:00:00	7:41:00	0:00:00	Made OFF as per ALDC instructions for voltage control Outage code SLDC 7 charging code SLDC 13	
400kV BUS REACTOR-3 AT MUNDRA	3-Oct-22	11:59:00	3-Oct-22	21:09:00	0:00:00	0:00:00	9:10:00	0:00:00	Made OFF as per ALDC instructions for voltage control Outage code SLDC 9 charging code SLDC 16	
400kV BUS REACTOR-1 AT MUNDRA	4-Oct-22	8:36:00	4-Oct-22	18:31:00	0:00:00	0:00:00	9:55:00	0:00:00	Made OFF as per ALDC instructions for voltage control Outage code SLDC 18 ,charging code SLDC 32	
400kV BUS REACTOR-2 AT MUNDRA	4-Oct-22	8:37:00	4-Oct-22	18:30:00	0:00:00	0:00:00	9:53:00	0:00:00	Made OFF as per ALDC instructions for voltage control Outage code SLDC 19 charging code 33	
400kV BUS REACTOR-3 AT MUNDRA	4-Oct-22	10:23:00	4-Oct-22	19:04:00	0:00:00	0:00:00	8:41:00	0:00:00	Made OFF as per ALDC instructions for voltage control Outage code SLDC 21 charging code SLDC 34	
400kV SAMI-DEHGAM CKT-1	5-Oct-22	23:46:00	6-Oct-22	8:00:00	0:00:00	0:00:00	8:14:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharging against code no WR/445 at 23:46 hrs. on 05.10.2022 as per instruction received from ALDC for bus voltage control. (Charging Code:- WR/461)	
400kV MUNDRA-SAMI CKT-1	5-Oct-22	23:47:00	6-Oct-22	8:07:00	0:00:00	0:00:00	8:20:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharging against code no WR/444 at 23:47 hrs. on 05.10.2022 as per instruction received from ALDC for bus voltage control. (Charging Code:- WR/460)	

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400kV SAMI-DEHGAM CKT-1	16-Oct-22	23:48:00	17-Oct-22	9:07:00	0:00:00	0:00:00	9:19:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharging against code no WR/1894 at 23:48 hrs. on 16.10.2022 as per instruction received from ALDC for bus voltage control. (Charging Code:- WR/1930)	99.91
400kV MUNDRA-SAMI CKT-1	16-Oct-22	23:49:00	17-Oct-22	9:04:00	0:00:00	0:00:00	9:15:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharging against code no WR/1893 at 23:49 hrs. on 16.10.2022 as per instruction received from ALDC for bus voltage control. (Charging Code:- WR/1926)	
400kV BUS REACTOR AT SAMI SS	18-Oct-22	9:39:00	18-Oct-22	18:57:00	9:18:00	0:00:00	0:00:00	0:00:00	SAMI - 400KV B/R 1 manually discharging at 09:39 Hrs. against code no. WR/2130 for Annual Maintenance of Bus Reactor & Its bay equipment's & Relay testing. (Charging code:- WR/2213)	
400kV MUNDRA-SAMI CKT-1	22-Oct-22	21:26:00	29-Oct-22	11:22:00	0:00:00	0:00:00	157:56:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharging against code no WR/2754 at 21:26 hrs. on 22.10.2022 as per instruction received from ALDC for bus voltage control. (Charging Code :- WR/3391)	
400kV SAMI-DEHGAM CKT-1	22-Oct-22	21:26:00	29-Oct-22	11:16:00	0:00:00	0:00:00	157:50:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharging against code no WR/2755 at 21:26 hrs. on 22.10.2022 as per instruction received from ALDC for bus voltage control. (Charging Code:- WR/3392)	
400kV BUS REACTOR-3 AT MUNDRA	27-Oct-22	11:10:00	27-Oct-22	18:21:00	0:00:00	0:00:00	7:11:00	0:00:00	Made OFF as per ALDC instructions for voltage control Outage code SLDC 832 charging code SLDC 838	
400kV MUNDRA-SAMI CKT-1	29-Oct-22	21:31:00	31-Oct-22	23:59:00	0:00:00	0:00:00	50:28:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharging against code no WR/3477 at 21:26 hrs. on 29.10.2022 as per instruction received from ALDC for bus voltage control. Till date line is off condition for controlling Bus-Voltage.	
400kV SAMI-DEHGAM CKT-1	29-Oct-22	21:37:00	31-Oct-22	23:59:00	0:00:00	0:00:00	50:22:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharging against code no WR/3478 at 21:26 hrs. on 29.10.2022 as per instruction received from ALDC for bus voltage control. Till date line is off condition for controlling Bus-Voltage.	
400kV SAMI-DEHGAM CKT-1	1-Nov-22	0:00:00	1-Nov-22	9:54:00	0:00:00	0:00:00	9:54:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3478 at 21:37 hrs. on 29.10.2022 as per instruction received from ALDC for bus voltage control. (Charging Code : WR/44)	

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400kV MUNDRA-SAMI CKT-1	1-Nov-22	0:00:00	3-Nov-22	8:50:00	0:00:00	0:00:00	56:50:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3477 at 21:31 hrs. on 29.10.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/361)	
400kV BUS REACTOR-3 AT MUNDRA	3-Nov-22	11:40:00	3-Nov-22	18:12:00	0:00:00	0:00:00	6:32:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D code 832 charge code 838	
400kV MUNDRA-SAMI CKT-1	3-Nov-22	21:00:00	5-Nov-22	11:34:00	0:00:00	0:00:00	38:34:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/534 at 21:00 hrs. on 03.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-786)	
400kV SAMI-DEHGAM CKT-1	3-Nov-22	21:24:00	6-Nov-22	10:30:00	0:00:00	0:00:00	61:06:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/535 at 21:24 hrs. on 03.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code : WR/962)	
400/220 kV ICT-2 AT MUNDRA	4-Nov-22	16:26:00	4-Nov-22	17:46:00	1:20:00	0:00:00	0:00:00	0:00:00	Tripped on Differential Protection on HV side R-Ph charged code WR126	
400kV BUS REACTOR-3 AT MUNDRA	5-Nov-22	9:43:00	5-Nov-22	14:11:00	0:00:00	0:00:00	4:28:00	0:00:00	Made OFF as per SLDC instructions for voltage control S/D Code WR78 charged code WR91	
400kV MUNDRA-SAMI CKT-2	5-Nov-22	21:45:00	6-Nov-22	11:03:00	0:00:00	0:00:00	13:18:00	0:00:00	400KV SAMI-MUNDRA LINE- 2 manually discharged against code no WR/924 at 21:45 hrs. on 05.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-966)	
400kV SAMI-DEHGAM CKT-1	6-Nov-22	20:43:00	7-Nov-22	10:14:00	0:00:00	0:00:00	13:31:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1014 at 20:43 hrs. on 06.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-1104)	
400kV MUNDRA-SAMI CKT-1	6-Nov-22	20:35:00	7-Nov-22	10:16:00	0:00:00	0:00:00	13:41:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1013 at 20:35 hrs. on 06.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-1103)	

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400kV BUS REACTOR-2 AT MUNDRA	7-Nov-22	9:52:00	7-Nov-22	14:19:00	0:00:00	0:00:00	4:27:00	0:00:00	Made OFF as per SLDC instructions for voltage control S/D Code 45 charged code 50	
400kV BUS REACTOR-3 AT MUNDRA	7-Nov-22	9:43:00	7-Nov-22	14:16:00	0:00:00	0:00:00	4:33:00	0:00:00	Made OFF as per SLDC instructions for voltage control S/D Code WR143 charged code WR162	
400kV SAMI-DEHGAM CKT-1	7-Nov-22	21:36:00	8-Nov-22	8:02:00	0:00:00	0:00:00	10:26:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1250 at 21:36 hrs. on 07.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-1286)	
400kV MUNDRA-SAMI CKT-1	7-Nov-22	21:38:00	8-Nov-22	7:59:00	0:00:00	0:00:00	10:21:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1252 at 21:38 hrs. on 07.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-1285)	
400kV SAMI-DEHGAM CKT-1	8-Nov-22	21:30:00	9-Nov-22	10:30:00	0:00:00	0:00:00	13:00:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1468 at 21:30 hrs. on 08.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-1536)	
400kV MUNDRA-SAMI CKT-1	8-Nov-22	21:22:00	9-Nov-22	9:56:00	0:00:00	0:00:00	12:34:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1467 at 21:22 hrs. on 08.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-1536)	
400kV SAMI-DEHGAM CKT-1	10-Nov-22	0:17:00	10-Nov-22	10:46:00	0:00:00	0:00:00	10:29:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1696 at 00:17 hrs. on 10.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-1772)	
400kV MUNDRA-SAMI CKT-1	10-Nov-22	0:12:00	10-Nov-22	10:34:00	0:00:00	0:00:00	10:22:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1695 at 00:12 hrs. on 10.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-1771)	
400kV MUNDRA-SAMI CKT-1	10-Nov-22	22:39:00	12-Nov-22	10:13:00	0:00:00	0:00:00	35:34:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1916 at 22:39 hrs. on 10.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-2177)	

Element Name	Outage		Restoration		Duration of Outage Attributable to					% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV BUS REACTOR-3 AT MUNDRA	12-Nov-22	10:18:00	12-Nov-22	17:23:00	0:00:00	0:00:00	7:05:00	0:00:00	Made OFF as per SLDC instructions for voltage control S/D Code 44 charged code 49	
400kV SAMI-DEHGAM CKT-1	12-Nov-22	21:33:00	13-Nov-22	9:45:00	0:00:00	0:00:00	12:12:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/2266 at 21:33 hrs. on 12.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-2321)	
400kV MUNDRA-SAMI CKT-1	12-Nov-22	21:17:00	13-Nov-22	9:47:00	0:00:00	0:00:00	12:30:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/2265 at 21:17 hrs. on 12.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-2320)	
400kV SAMI-DEHGAM CKT-2	13-Nov-22	21:32:00	14-Nov-22	10:04:00	0:00:00	0:00:00	12:32:00	0:00:00	400KV SAMI-DEHGAM LINE- 2 manually discharged against code no WR/2389 at 21:32 hrs. on 13.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-2451)	
400kV MUNDRA-SAMI CKT-2	13-Nov-22	21:38:00	14-Nov-22	9:52:00	0:00:00	0:00:00	12:14:00	0:00:00	400KV SAMI-MUNDRA LINE-2 manually discharged against code no WR/2388 at 21:38 hrs. on 13.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-2452)	
400kV BUS REACTOR-2 AT MUNDRA	14-Nov-22	10:22:00	14-Nov-22	19:43:00	0:00:00	0:00:00	9:21:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 170 charged code 179	
400kV BUS REACTOR-3 AT MUNDRA	14-Nov-22	9:55:00	14-Nov-22	19:42:00	0:00:00	0:00:00	9:47:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 317 charged code 146	
400kV BUS REACTOR-2 AT MUNDRA	15-Nov-22	10:31:00	15-Nov-22	17:33:00	0:00:00	0:00:00	7:02:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 190 charged code 198	

Element Name	Outage		Restoration		Duration of Outage Attributable to						% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage		
400kV BUS REACTOR-1 AT MUNDRA	15-Nov-22	10:41:00	15-Nov-22	17:33:00	0:00:00	0:00:00	6:52:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 191 charged code 197		
400kV BUS REACTOR-3 AT MUNDRA	15-Nov-22	10:29:00	15-Nov-22	17:37:00	0:00:00	0:00:00	7:08:00	0:00:00	Made OFF as per SLDC instructions for voltage control S/D Code 169 charged code 178		
400kV BUS REACTOR-3 AT MUNDRA	18-Nov-22	10:32:00	18-Nov-22	16:37:00	0:00:00	0:00:00	6:05:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 189 charged code 196		
400kV SAMI-DEHGAM CKT-1	18-Nov-22	20:40:00	20-Nov-22	9:22:00	0:00:00	0:00:00	36:42:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3326 at 20:40 hrs. on 18.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-3524)		
400kV MUNDRA-SAMI CKT-1	18-Nov-22	20:44:00	20-Nov-22	9:28:00	0:00:00	0:00:00	36:44:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3325 at 20:44 hrs. on 18.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-3523)		
400kV BUS REACTOR-3 AT MUNDRA	19-Nov-22	9:57:00	19-Nov-22	16:05:00	0:00:00	0:00:00	6:08:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 231 charged code 233		
400kV BUS REACTOR-3 AT MUNDRA	20-Nov-22	9:45:00	20-Nov-22	17:06:00	0:00:00	0:00:00	7:21:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 242 charged code 243		
400kV BUS REACTOR-1 AT MUNDRA	20-Nov-22	9:55:00	20-Nov-22	17:06:00	0:00:00	0:00:00	7:11:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 253 charged code 258		

Element Name	Outage		Restoration		Duration of Outage Attributable to					% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV SAMI-DEHGAM CKT-1	20-Nov-22	21:31:00	21-Nov-22	8:44:00	0:00:00	0:00:00	11:13:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3585 at 21:31 hrs. on 20.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-)	
400kV MUNDRA-SAMI CKT-1	20-Nov-22	21:30:00	21-Nov-22	8:40:00	0:00:00	0:00:00	11:10:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3584 at 21:30 hrs. on 20.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-)	
400kV BUS REACTOR-3 AT MUNDRA	21-Nov-22	9:32:00	21-Nov-22	16:28:00	0:00:00	0:00:00	6:56:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 252 charged code 257	
400kV BUS REACTOR-2 AT MUNDRA	21-Nov-22	9:31:00	21-Nov-22	16:39:00	0:00:00	0:00:00	7:08:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 265 charged code 268	
400kV BUS REACTOR-1 AT MUNDRA	21-Nov-22	9:35:00	21-Nov-22	16:49:00	0:00:00	0:00:00	7:14:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 266 charged code 269	
400kV SAMI-DEHGAM CKT-1	21-Nov-22	21:44:00	22-Nov-22	8:53:00	0:00:00	0:00:00	11:09:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3774 at 21:44 hrs. on 21.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-3815)	
400kV MUNDRA-SAMI CKT-1	21-Nov-22	21:36:00	22-Nov-22	8:41:00	0:00:00	0:00:00	11:05:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3773 at 21:36 hrs. on 21.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-3812)	
400kV BUS REACTOR-3 AT MUNDRA	22-Nov-22	9:44:00	22-Nov-22	17:48:00	0:00:00	0:00:00	8:04:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 264 charged code 267	

Element Name	Outage		Restoration		Duration of Outage Attributable to					% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV SAMI-DEHGAM CKT-2	23-Nov-22	3:20:00	23-Nov-22	8:28:00	0:00:00	0:00:00	5:08:00	0:00:00	400KV SAMI-DEHGAM LINE- 2 manually discharged against code no WR/3959 at 03:20 hrs. on 23.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-3981)	
400kV MUNDRA-SAMI CKT-2	23-Nov-22	3:16:00	23-Nov-22	8:26:00	0:00:00	0:00:00	5:10:00	0:00:00	400KV SAMI-MUNDRA LINE- 2manually discharged against code no WR/3958 at 03:16 hrs. on 23.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-3980)	
400kV SAMI-DEHGAM CKT-1	23-Nov-22	22:18:00	24-Nov-22	9:39:00	0:00:00	0:00:00	11:21:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/4141 at 22:18 hrs. on 23.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-4193)	
400kV MUNDRA-SAMI CKT-1	23-Nov-22	21:53:00	24-Nov-22	9:34:00	0:00:00	0:00:00	11:41:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/4140 at 21:53 hrs. on 23.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-4192)	
400kV MUNDRA-SAMI CKT-2	24-Nov-22	22:26:00	25-Nov-22	6:51:00	0:00:00	0:00:00	8:25:00	0:00:00	400KV SAMI-MUNDRA LINE- 2manually discharged against code no WR/4327 at 22:26 hrs. on 24.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-4337)	
400kV MUNDRA-SAMI CKT-1	25-Nov-22	21:14:00	28-Nov-22	9:10:00	0:00:00	0:00:00	59:56:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/4474 at 21:14 hrs. on 25.11.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR-4731)	
400kV BUS REACTOR-3 AT MUNDRA	28-Nov-22	14:44:00	28-Nov-22	18:32:00	0:00:00	0:00:00	3:48:00	0:00:00	Made OFF as per ALDC instructions for voltage control S/D Code 276 charged code 279	
400kV MUNDRA-SAMI CKT-2	28-Nov-22	19:39:00	29-Nov-22	8:46:00	0:00:00	0:00:00	13:07:00	0:00:00	400KV-APL-MUNDRA-SAMI-2 Line manually discharged at 19:39 Hrs. against code no: WR/4836 for bus voltage control & under the same code we isolate 400KV-APL-MUNDRA-SAMI-2 L/R@SAMI - 400KV for replacing R-phase LA due to having High value of Third Harmonic current & Leakage current at 400KV Sami SS on date: 28-11-2022. (400KV-APL-MUNDRA-SAMI-2 Line manually charged without Line Reactor at 08:46 Hrs on date: 29.11.2022)	
400kV SAMI-DEHGAM CKT-1	28-Nov-22	9:24:00	28-Nov-22	19:23:00	9:59:00	0:00:00	0:00:00	0:00:00	400KV -DEHGAM-SAMI-1 manually discharged at 09:24 Hrs. against code no: WR/4737 for Annual maintenance & Testing of line equipments at 400 kV Sami Switching Station on 28-11-2022. Charging code: (WR/4835)	

Element Name	Outage		Restoration		Duration of Outage Attributable to						% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE E	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage		
400kV MUNDR A-SAMI CKT-2	29-Nov-22	20:11:00	30-Nov-22	9:26:00	0:00:00	0:00:00	13:15:00	0:00:00	400KV-APL-MUNDRA-SAMI-2 Line manually discharged at 20:11 Hrs against code no: WR/5008 for bus voltage control at 400KV Sami SS on date: 29-11-2022. 400KV-APL-MUNDRA-SAMI-2 Line manually charged with line reactor at 09:26 Hrs against code no: WR/5068 As per instruction received from ALDC.	99.78	
400kV SAMI-DEHGA M CKT-2	29-Nov-22	9:06:00	29-Nov-22	19:46:00	10:40:00	0:00:00	0:00:00	0:00:00	400KV -DEHGAM-SAMI-2 manually discharged at 09:06 Hrs against code no: WR/4884 for Annual maintenance & Testing of line equipments at 400 kV Sami Switching Station on 29-11-2022. charging code :(WR/5008)		
400kV SAMI-DEHGA M CKT-1	1-Dec-22	21:42:00	7-Dec-22	8:47:00	0:00:00	0:00:00	0:00:00	131:05:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/125 at 21:42 hrs. on 01.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code : WR/938)		
400kV MUNDR A-SAMI CKT-1	1-Dec-22	21:44:00	7-Dec-22	8:51:00	0:00:00	0:00:00	0:00:00	131:07:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/124 at 21:44 hrs. on 01.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/937)		
400kV MUNDR A-SAMI CKT-2	7-Dec-22	21:33:00	9-Dec-22	8:08:00	0:00:00	0:00:00	0:00:00	34:35:00	400KV SAMI-MUNDRA LINE- 2 manually discharged against code no WR/1110 at 21:33 hrs. on 07.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/1347)		
400kV SAMI-DEHGA M CKT-2	7-Dec-22	21:29:00	12-Dec-22	11:08:00	0:00:00	0:00:00	0:00:00	109:39:00	400KV SAMI-DEHGAM LINE- 2 manually discharged against code no WR/1111 at 21:29 hrs. on 07.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/ 1891)		
400kV MUNDR A-SAMI CKT-2	9-Dec-22	22:34:00	12-Dec-22	11:12:00	0:00:00	0:00:00	0:00:00	60:38:00	400KV APL-Mundra-Sami line-2 manually discharged at 22:34 hrs on dt.09.12.2022 as per instruction received from ALDC, against code no WR/1523 for bus voltage control. (Charging Code: 1886)		
400kV MUNDR A-SAMI CKT-1	15-Dec-22	20:19:00	19-Dec-22	11:07:00	0:00:00	0:00:00	0:00:00	86:48:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/2502 at 20:19 hrs. on 15.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code:WR/3021)		
400kV SAMI-DEHGA M CKT-1	16-Dec-22	2:16:00	19-Dec-22	11:42:00	0:00:00	0:00:00	0:00:00	81:26:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/2519 at 02:16 hrs. on 16.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code : 3022)		

Element Name	Outage		Restoration		Duration of Outage Attributable to					% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV BUS REACTOR AT SAMI SS	17-Dec-22	9:36:00	17-Dec-22	18:36:00	0:00:00	0:00:00	0:00:00	9:00:00	SAMI - 400KV B/R 1 manually charged with CSD in service. After final testing & commissioning of CSD has been completed successfully at 18:36 Hrs against Charging code no: WR/2820 at 400 kV Sami Switching Station on date 17.12.2022. For Final testing work CSD, Total 5 times ON & 5 times OFF Operation done for Bus-Reactor. As per item no. 8.6 Page no. 13 of OCC 475, outage proposed under Deemed category for CSD commissioning.	
400kV BUS REACTOR-3 AT MUNDRA	19-Dec-22	11:03:00	19-Dec-22	16:27:00	0:00:00	0:00:00	0:00:00	5:24:00	Made OFF as per SLDC instructions for voltage control S/D Code 249 charged code 251	
400kV SAMI-DEHGAM CKT-1	19-Dec-22	21:49:00	21-Dec-22	9:28:00	0:00:00	0:00:00	0:00:00	35:39:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3121 at 21:49 hrs. on 19.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code : WR/3341)	
400kV MUNDRA-SAMI CKT-1	19-Dec-22	20:41:00	21-Dec-22	9:31:00	0:00:00	0:00:00	0:00:00	36:50:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3105 at 20:41 hrs. on 19.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/3340)	
400kV SAMI-DEHGAM CKT-1	21-Dec-22	22:06:00	22-Dec-22	8:40:00	0:00:00	0:00:00	0:00:00	10:34:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3468 at 22:06 hrs. on 22.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/3505)	
400kV MUNDRA-SAMI CKT-1	21-Dec-22	22:03:00	22-Dec-22	8:42:00	0:00:00	0:00:00	0:00:00	10:39:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3469 at 22:03 hrs. on 21.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/3507)	
400kV SAMI-DEHGAM CKT-1	22-Dec-22	23:21:00	23-Dec-22	10:50:00	0:00:00	0:00:00	0:00:00	11:29:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3634 at 23:21 hrs. on 22.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code :3694)	

Element Name	Outage		Restoration		Duration of Outage Attributable to					% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV MUNDRA-SAMI CKT-1	22-Dec-22	23:24:00	23-Dec-22	10:52:00	0:00:00	0:00:00	0:00:00	11:28:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3637 at 23:24 hrs. on 22.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code: 3693)	
400kV MUNDRA-SAMI CKT-1	23-Dec-22	20:28:00	23-Dec-22	20:40:00	0:00:00	0:00:00	0:00:00	0:12:00	Outage for Line Reactor of 400KV SAMI-MUNDRA LINE- 1 taken for Annual Maintenance & Testing of Line reactor. After completion of PM & Testing work , 400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3760 at 20:28 hrs. on 23.12.2022 for taking Line Reactor into Service. (Charging Code:WR/3760 Same Code)	
400kV MUNDRA-SAMI CKT-1	23-Dec-22	21:33:00	24-Dec-22	8:41:00	0:00:00	0:00:00	0:00:00	11:08:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3765 at 21:33 hrs. on 23.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code:3798)	
400kV MUNDRA-SAMI CKT-1	24-Dec-22	21:27:00	26-Dec-22	8:01:00	0:00:00	0:00:00	0:00:00	34:34:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3905 at 21:27 hrs. on 24.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code:4066)	
400kV SAMI-DEHGAM CKT-1	26-Dec-22	22:23:00	27-Dec-22	9:07:00	0:00:00	0:00:00	0:00:00	10:44:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/4183 at 22:23 hrs. on 26.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code :4224)	
400kV MUNDRA-SAMI CKT-1	26-Dec-22	22:19:00	27-Dec-22	8:45:00	0:00:00	0:00:00	0:00:00	10:26:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/4182 at 22:19 hrs. on 26.12.2022 as per instruction received from ALDC for bus voltage control. (Charging Code:4222)	
400kV MUNDRA-SAMI CKT-1	30-Dec-22	8:54:00	30-Dec-22	20:04:00	11:10:00	0:00:00	0:00:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/4637 at 08:54 hrs. on 30.12.2022 for Annual Maintenance & Testing of Line equipments. (Charging Code :4724)	

Element Name	Outage		Restoration		Duration of Outage Attributable to					% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV SAMI-DEHGAM CT-1	31-Dec-22	21:36:00	31-Dec-22	23:59:00	0:00:00	0:00:00	0:00:00	2:23:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/4843 at 21:36 hrs. on 31.12.2022 as per instruction received from ALDC for bus voltage control. (400KV SAMI-DEHGAM LINE- 1 Till is in OFF Condition)	99.8
400kV MUNDRA-SAMI CT-1	31-Dec-22	21:31:00	31-Dec-22	23:59:00	0:00:00	0:00:00	0:00:00	2:28:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/4842 at 21:31 hrs. on 31.12.2022 as per instruction received from ALDC for bus voltage control. (400KV SAMI-MUNDRA LINE- 1 Till is in OFF Condition)	
400kV SAMI-DEHGAM CT-1	1-Jan-23	0:00:00	2-Jan-23	10:19:00	0:00:00	0:00:00	0:00:00	34:19:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/4883 as per instruction received from ALDC for bus voltage control. (Charging Code : WR/136)	
400kV MUNDRA-SAMI CT-1	1-Jan-23	0:00:00	2-Jan-23	10:13:00	0:00:00	0:00:00	0:00:00	34:13:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/4842 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/134)	
400kV MUNDRA-SAMI CT-1	2-Jan-23	20:13:00	5-Jan-23	11:58:00	0:00:00	0:00:00	0:00:00	63:45:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/224 at 20:13 hrs. on 02.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/570)	
400kV SAMI-DEHGAM CT-1	3-Jan-23	0:08:00	5-Jan-23	12:42:00	0:00:00	0:00:00	0:00:00	60:34:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/246 at 00:08 hrs. on 03.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code : WR/571)	
400/220 KV ICT-2 AT MUNDRA	5-Jan-23	12:21:00	5-Jan-23	21:46:00	9:25:00	0:00:00	0:00:00	0:00:00	Made OFF for Annual Maintenance S/D Code WR/572 charged code WR/633	
400kV SAMI-DEHGAM CT-1	6-Jan-23	0:28:00	7-Jan-23	11:28:00	0:00:00	0:00:00	0:00:00	35:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/647 at 00:28 hrs. on 06.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code : WR/858)	
400kV MUNDRA-SAMI CT-1	6-Jan-23	0:27:00	7-Jan-23	11:22:00	0:00:00	0:00:00	0:00:00	34:55:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/646 at 00:27 hrs. on 06.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :857)	
400kV SAMI-DEHGAM CT-1	14-Jan-23	0:21:00	14-Jan-23	18:19:00	0:00:00	0:00:00	0:00:00	17:58:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1823 at 00:22 hrs. on 14.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/1926)	

Element Name	Outage		Restoration		Duration of Outage Attributable to					% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE E	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV SAMI-DEHGAM CT-2	14-Jan-23	16:51:00	14-Jan-23	19:03:00	0:00:00	0:00:00	0:00:00	2:12:00	400KV SAMI-DEHGAM LINE- 2 Tripped on R-Y Ph-Ph Fault occurred at TWFL Distance 112 KM at 16:51 hrs. on dt.14.01.2023 . (Charging Code :WR/1937) Fault occurred due to kite thread Line team patrolling mail attached with image.	
400kV MUNDRA-SAMI CT-1	14-Jan-23	0:22:00	14-Jan-23	18:07:00	0:00:00	0:00:00	0:00:00	17:45:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1822 at 00:21 hrs. on 14.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/1902)	
400kV MUNDRA-SAMI CT-2	14-Jan-23	16:55:00	14-Jan-23	19:51:00	0:00:00	0:00:00	0:00:00	2:56:00	400KV SAMI-MUNDRA LINE- 2 manually discharged at 16:55 hrs because Fire occurred at R & Y-Phase platform of FSC-2 of 400KV Sami-Mundra line-2 at the same of R-Y Ph-Ph fault tripping of 400KV Sami-Dehgam line-2 at 16:51 on dt.14.01.2023. (Charging Code :WR/1943)	
400kV SAMI-DEHGAM CT-1	14-Jan-23	22:00:00	16-Jan-23	7:48:00	0:00:00	0:00:00	0:00:00	33:48:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1961 at 22:00 hrs. on 14.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/2091)	
400kV MUNDRA-SAMI CT-1	14-Jan-23	22:02:00	16-Jan-23	7:42:00	0:00:00	0:00:00	0:00:00	33:40:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1960 at 22:02 hrs. on 14.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/2092)	
400kV BUS REACTOR-1 AT MUNDRA	17-Jan-23	10:07:00	18-Jan-23	20:16:00	34:09:00	0:00:00	0:00:00	0:00:00	Made OFF for Annual Maintenance S/D Code WR/2325 charged code WR/2609	
400kV SAMI-DEHGAM CT-1	25-Jan-23	4:22:00	27-Jan-23	9:51:00	0:00:00	0:00:00	0:00:00	53:29:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3509 at 04:22 hrs. on 25.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/3745)	
400kV MUNDRA-SAMI CT-1	25-Jan-23	4:20:00	27-Jan-23	9:15:00	0:00:00	0:00:00	0:00:00	52:55:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3508 at 04:20 hrs. on 25.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/3746)	
400kV MUNDRA-SAMI CT-1	28-Jan-23	11:55:00	28-Jan-23	19:24:00	0:00:00	0:00:00	0:00:00	7:29:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3936 at 11:55 hrs. on 28.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/3991)	
400kV SAMI-DEHGAM CT-1	29-Jan-23	1:30:00	31-Jan-23	23:59:00	0:00:00	0:00:00	0:00:00	70:29:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/4019 at 13:30 hrs. on 29.01.2023 as per instruction received from ALDC for bus voltage control. Till date line made off for high voltage.	

Element Name	Outage		Restoration		Duration of Outage Attributable to						% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE E	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage		
400kV MUNDRA-SAMI CKT-1	29-Jan-23	1:34:00	31-Jan-23	23:59:00	0:00:00	0:00:00	0:00:00	70:25:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/4018 at 01:34 hrs. on 29.01.2023 as per instruction received from ALDC for bus voltage control. Till date line made off for high voltage.	99.49	
400kV MUNDRA-SAMI CKT-1	1-Feb-23	0:00:00	3-Feb-23	17:06:00	0:00:00	0:00:00	65:06:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/4018 at 01:34 hrs. on 29.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/346)		
400kV SAMI-DEHGAM CKT-1	1-Feb-23	0:00:00	8-Feb-23	15:02:00	0:00:00	0:00:00	183:02:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/4019 at 13:30 hrs. on 29.01.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/1005)		
400/220 kV ICT-1 AT MUNDRA	2-Feb-23	9:39:00	3-Feb-23	22:43:00	37:04:00	0:00:00	0:00:00	0:00:00	400/220kV ICT-1 AT MUNDRA Shutdown taken for Annual Maintenance		
400kV MUNDRA-SAMI CKT-1	3-Feb-23	20:11:00	10-Feb-23	9:41:00	0:00:00	0:00:00	157:30:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/387 at 20:11 hrs. on 03.02.2023 as per instruction received from ALDC for bus voltage control. (Charging Code: WR/1281)		
400kV SAMI-DEHGAM CKT-1	9-Feb-23	8:10:00	10-Feb-23	9:34:00	0:00:00	0:00:00	25:24:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1236 at 08:10 hrs. on 09.02.2023 as per instruction received from ALDC for bus voltage control. (Charging Code : WR/1283)		
400kV SAMI-DEHGAM CKT-1	10-Feb-23	18:34:00	15-Feb-23	23:43:00	0:00:00	0:00:00	125:09:00	0:00:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1368 at 18:34 hrs. on 10.02.2023 as per instruction received from ALDC for bus voltage control. (Charging Code : WR/2168)		
400kV MUNDRA-SAMI CKT-1	10-Feb-23	18:33:00	15-Feb-23	23:30:00	0:00:00	0:00:00	124:57:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1367 at 18:33 hrs. on 10.02.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/2167)		

Element Name	Outage		Restoration		Duration of Outage Attributable to					% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage	
400kV BUS REACTOR-2 AT MUNDRA	15-Feb-23	9:39:00	16-Feb-23	12:43:00	27:04:00	0:00:00	0:00:00	0:00:00	400kV BUS REACTOR-2 AT MUNDRA Shutdown taken for Annual Maintenance	99.04
400kV SAMI-DEHGAM CT-2	20-Feb-23	15:02:00	20-Feb-23	19:30:00	4:28:00	0:00:00	0:00:00	0:00:00	400KV SAMI-DEHGAM LINE- 2 Tripped on Phase – B-N, Fault Current- B-Ph- 1.96 KA, Fault Distance- 123.9 KM, Zone-1 at 15:02 hrs on dt.20.02.2023.	
400kV MUNDRA-SAMI CT-2	27-Feb-23	11:36:00	27-Feb-23	13:53:00	2:17:00	0:00:00	0:00:00	0:00:00	400KV MUNDRA-SAMI LINE-2 Tripped on R-Ph-E, Fault Current- R-Ph- 0.66 KA Fault Distance- 271.4 KM due to CT Blast at Mundra end.	
400kV MUNDRA-SAMI CT-1	27-Feb-23	11:37:00	27-Feb-23	12:27:00	0:50:00	0:00:00	0:00:00	0:00:00	400KV SAMI-MUNDRA LINE- 1 manually discharged because Fire occurred at R-Phase platform of FSC-1. So, as a safety measure, isolation of Line equipments is done from FSC-1.	
400kV MUNDRA-SAMI CT-1	6-Mar-23	20:58:00	14-Mar-23	11:23:00	0:00:00	0:00:00	0:00:00	182:25:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/808 at 20:58 hrs. on 06.03.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/1696)	
400kV SAMI-DEHGAM CT-1	7-Mar-23	0:02:00	14-Mar-23	11:21:00	0:00:00	0:00:00	0:00:00	179:19:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/809 at 00:02 hrs. on 07.03.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/1697)	
400kV SAMI-DEHGAM CT-1	15-Mar-23	19:19:00	16-Mar-23	9:04:00	0:00:00	0:00:00	0:00:00	13:45:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/1888at 19:19 hrs. on 15.03.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/1935)	
400kV MUNDRA-SAMI CT-1	15-Mar-23	19:12:00	21-Mar-23	9:56:00	0:00:00	0:00:00	0:00:00	134:44:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/1887 at 19:12 hrs. on 15.03.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/2684)	
400kV SAMI-DEHGAM CT-1	23-Mar-23	20:23:00	26-Mar-23	15:43:00	0:00:00	0:00:00	0:00:00	67:20:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/2998 at 20:23 hrs. on 23.03.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/3263)	
400kV MUNDRA-SAMI CT-1	23-Mar-23	20:22:00	26-Mar-23	15:45:00	0:00:00	0:00:00	0:00:00	67:23:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/2997 at 20:22hrs. on 23.03.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/3264)	
400kV SAMI-DEHGAM CT-1	27-Mar-23	2:08:00	27-Mar-23	11:51:00	0:00:00	0:00:00	0:00:00	9:43:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3296 at 02:08 hrs. on 27.03.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/3350)	

Element Name	Outage		Restoration		Duration of Outage Attributable to						% Availability
	Date	Time	Date	Time	Inter-State Transmission LICENCE	OTHERS	System constraint/ Natural calamity/ Militancy	DEEMED AVAILABLE	Reason of Outage		
400kV MUNDRA-SAMI CKT-1	27-Mar-23	2:09:00	27-Mar-23	11:56:00	0:00:00	0:00:00	0:00:00	9:47:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3295 at 02:09 hrs. on 27.03.2023 as per instruction received from ALDC for bus voltage control. (Charging Code :WR/3349)	100	
400kV SAMI-DEHGAM CKT-1	30-Mar-23	13:13:00	31-Mar-23	23:59:00	0:00:00	0:00:00	0:00:00	34:46:00	400KV SAMI-DEHGAM LINE- 1 manually discharged against code no WR/3757 at 13:13 hrs. on 30.03.2023 as per instruction received from ALDC for bus voltage control. Till date line OFF for high voltage control		
400kV MUNDRA-SAMI CKT-1	30-Mar-23	13:16:00	31-Mar-23	23:59:00	0:00:00	0:00:00	0:00:00	34:43:00	400KV SAMI-MUNDRA LINE- 1 manually discharged against code no WR/3756 at 13:16 hrs. on 30.03.2023 as per instruction received from ALDC for bus voltage control. Till date line OFF for high voltage control		

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