

Element wise Outage Details of Jam Khambaliya Transco Limited 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 Jamkhabh aliya - Lakadia Line-2 up to LILO portion	13-Jun-22	21:28:00	14-Jun-22	22:09:00	0:00:00	24:41:00	0:00:00	0:00:00	AR operated successfully(Zone -1); JKTL END Distance;- 161 KM but Breaker opened at remote end. Charging code WR/1831 . JKTL scope is only 18.3 Kms from Jamkhambhaliya SS.		100
400kV Jamkhabh aliya - Lakadia Line-2 up to LILO portion	16-Jun-22	9:45:00	16-Jun-22	20:18:00	0:00:00	10:33:00	0:00:00	0:00:00	Emergency Shutdown For Taken by bhachau SS for replacement of Flashover insulator at Loc. No. 471. Discharging code - WR/2050 Charging code - WR/2124		
400kV Jamkhabh aliya - Lakadia Line-2 up to LILO portion	24-Jun-22	17:22:00	24-Jun-22	18:35:00	0:00:00	1:13:00	0:00:00	0:00:00	AR Operated unsuccessful and line Trip(SOTF OPTD); JKTL END Distance:-48.1 KM; Remote END Distance:-177 KM. JKTL scope is only 18.3 Kms from Jamkhambhaliya SS.		
400/220kV ICT-1 at Jamkhamb haliya SS	1-Aug-22	10:26:00	1-Aug-22	20:25:00	0:00:00	0:00:00	0:00:00	9:59:00	Outage taken for ON Load Commissioning of 402 & 403 Bay CSD Discharge Code : WR/28 Charging Code : WR/93 As per item no. 8.6 Page no. 13 of OCC 475, outage proposed under Deemed category for CSD commissioning.		100
400/220kV ICT-2 at Jamkhamb haliya SS	2-Aug-22	11:23:00	2-Aug-22	18:25:00	0:00:00	0:00:00	0:00:00	7:02:00	Outage taken for ON Load Commissioning of 405 & 406 Bay CSD Discharge Code : WR/154 Charging Code : WR/189 As per item no. 8.6 Page no. 13 of OCC 475, outage proposed under Deemed category for CSD commissioning.		
400/220kV ICT-2 at Jamkhamb haliya SS	2-Aug-22	6:05:00	2-Aug-22	9:42:00	3:37:00	0:00:00	0:00:00	0:00:00	ICT-2 Tripped due to SPRR Mal Operated. Charging Code : WR/131		
400/220kV ICT-3 at Jamkhamb haliya SS	3-Aug-22	11:07:00	3-Aug-22	17:06:00	0:00:00	0:00:00	0:00:00	5:59:00	Outage taken for ON Load Commissioning of 408 & 409 Bay CSD Discharge Code : WR/261 Charging Code : WR/306 As per item no. 8.6 Page no. 13 of OCC 475, outage proposed under Deemed category for CSD commissioning.		
400/220kV ICT-4 at Jamkhamb haliya SS	4-Aug-22	10:32:00	4-Aug-22	17:37:00	0:00:00	0:00:00	0:00:00	7:05:00	Outage taken for ON Load Commissioning of 410 & 411 Bay CSD Discharge Code : WR/400 Charging Code : WR/443 As per item no. 8.6 Page no. 13 of OCC 475, outage proposed under Deemed category for CSD commissioning.		

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 Jamkhambaliya SS	5-Aug-22	12:04:00	5-Aug-22	17:44:00	0:00:00	0:00:00	0:00:00	5:40:00	Outage taken for ON Load Commissioning of 412 Bay CSD Discharge Code : WR/534 Charging Code : WR/575 As per item no. 8.6 Page no. 13 of OCC 475, outage proposed under Deemed category for CSD commissioning.	99.96
400/220kV ICT-2 at Jamkhambaliya SS	2-Sep-22	7:40:00	2-Sep-22	17:49:00	10:09:00	0:00:00	0:00:00	0:00:00	To replace RPRR.	99.88
400kV Jamkhabhaliya - Lakadia Line-2 up to LILO portion	8-Sep-22	8:45:00	30-Sep-22	23:59:00	0:00:00	543:14:00	0:00:00	0:00:00	Outage taken by WRSS for LILO arrangement of line to connect Line to Lakadia SS. On 10.09.2022 Powergrid taken Outage for Tower Diversion work for GAIL and IOCL vide Code:- WR/1053 and Till September end line was not charged	
400kV Jamkhabhaliya - Lakadia Line-1 up to LILO portion	10-Sep-22	10:49:00	28-Sep-22	13:13:00	0:00:00	434:24:00	0:00:00	0:00:00	Outage taken by PGCIL for Tower Diversion work for GAIL and IOCL	
400kV Jamkhabhaliya - Lakadia Line-2 up to LILO portion	1-Oct-22	0:00:00	1-Oct-22	19:39:00	0:00:00	19:39:00	0:00:00	0:00:00	Outage taken by WRSS for LILO arrangement of line to connect Line to Lakadia SS. Also PGCIL carried out Tower Diversion work for GAIL and IOCL. Discharge Code:- WR/ 795 Charging code - WR/79	100
400kV Jamkhabhaliya - Lakadia Line-2 up to LILO portion	3-Mar-23	10:43:00	3-Mar-23	12:43:00	0:00:00	2:00:00	0:00:00	0:00:00	Jamkhambaliya-Lakadia Ckt-2 Outage Proposed by PGCIL(Bhachau) for attending defects. Discharge Code:-327 Charge Code:- 356	100
400kV Jamkhabhaliya - Lakadia Line-2 up to LILO portion	15-Mar-23	8:36:00	15-Mar-23	12:29:00	0:00:00	3:53:00	0:00:00	0:00:00	Jamkhambaliya-Lakadia Ckt-2 tripped at 08:36 Fault distance from JKTL end : 48.4 KM Fault distance from Lakadia end : 143.8 KM SCOPE : PGCIL Charging Code:- 1834	

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