

An ISO 9001:2015 Certified Company

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

[Corporate Identity Number (CIN): U40109RJ2000SGC016485] Regd. Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur-302005

OFFICE OF THE SUPERINTENDING ENGINEER (SOLD)

SLDC BUILDING, HEERAPURA, Jaipur-302024 Tel. No. 0141-2250403) E-mail: se.sold@rvpn.co.in website: www.http://energy.rajasthan.gov.in/rvpnl

No. RVPN/SE (SOLD)/XEN-1 (SOLD/F. /D.

Dated:-

The Superintending Engineer (Billing),

RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of 400 / 220 KV GSS Alwar and associated elements under RAJ/PPP-2, for M/s Aravali Transmission Services Company Limited (ATSCL) for the month October 2023.

Ref:- Letter No. ATSCL/SLDC/02112023/01 Dated 02.11.2023 of M/s ATSCL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Aravali Transmission Services Company Limited (ATSCL) for the month October' 2023 has been checked on the basis of outage details and supporting documents submitted by licensee under reference and outage details received from concerned field officer.

Accordingly, the element wise availability & total transmission system availability of M/s Aravali Transmission Service Company Limited (ATSCL) for the month October 2023 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	100.00 %
Availability of bus reactors / switchable line reactors	100.00 %
Total transmission system availability	100.00 %

This is for your kind information and further necessary action please

(Mukul Bhargava) Superintending Engineer (SOLD) RRVPNL, Jaipur

Copy forwarded to the M/s Aravali Transmission Service Company Limited, 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD) RRVPNL, Jajpur

Signature valid

RajKaj Ref 5027129

Digitally signed by Margava Designation Super ending Engineer

Date: 2023.11. 8:58:25 IST

Reason: Approved

一種実施し



An ISO 9001:2015 Cortified Company

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

[Corporate Identity Number (CIN): U40109RJ2000SGC016485] Regd. Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur-302005

OFFICE OF THE SUPERINTENDING ENGINEER (SOLD)

SLDC BUILDING, HEERAPURA, Jaipur-302024 Tel. No. 0141-2250403) E-mail: se.sold@rvpn.co.in website: www.http://energy.rajasthan.gov.in/rvpnl

No. RVPN/SE (SOLD)/XEN-1 (SOLD/F. /D.

Dated:-

The Superintending Engineer (Billing),

RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of 400 / 220 KV GSS Alwar and associated elements under RAJ/PPP-2, for M/s Aravali Transmission Services Company Limited (ATSCL) for the month November' 2023.

Ref:- Letter No. ATSCL/SLDC/02122023/01 Dated 02.12.2023 of M/s ATSCL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Aravali Transmission Services Company Limited (ATSCL) for the month November' 2023 has been checked on the basis of outage details and supporting documents submitted by licensee under reference and outage details received from concerned field officer.

Accordingly, the element wise availability & total transmission system availability of M/s Aravali Transmission Service Company Limited (ATSCL) for the month November 2023 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	99.578 %
Availability of bus reactors / switchable line reactors	100.00 %
Total transmission system availability	99.789 %

This is for your kind information and further necessary action please

(Mukul Bhargava) Superintending Engineer (SOLD) RRVPNL, Jaipur

Copy forwarded to the M/s Aravali Transmission Service Company Limited, 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD) RRVPNL, Jajpur

Signature 📆 lid

RajKaj Ref 5138935

Digitally signed by Novel Bhargava Designation Super Lending Engineer

Date: 2023.12. 1:47:56 IST



In ISO 9001:2015 Certified Company

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

[Corporate Identity Number (CIN): U40109RJ2000SGC016485] Regd. Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur-302005

OFFICE OF THE SUPERINTENDING ENGINEER (SOLD)

SLDC BUILDING, HEERAPURA, Jaipur-302024 Tel. No. 0141-2250403) E-mail: se.sold@rvpn.co.in website: www.http://energy.rajasthan.gov.in/rvpnf

No. RVPN/SE (SOLD)/XEN-1 (SOLD/F. /D. 51/6

Dated:-05.01.2024

The Superintending Engineer (Billing),

RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of 400 / 220 KV GSS Alwar and associated elements under RAJ/PPP-2, for M/s Aravali Transmission Services Company Limited (ATSCL) for the month December 2023.

Ref:- Letter No. ATSCL/SLDC/02012024/01 Dated 02.01.2024 of M/s ATSCL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Aravali Transmission Services Company Limited (ATSCL) for the month December' 2023 has been checked on the basis of outage details and supporting documents submitted by licensee under reference and outage details received from concerned field officer.

Accordingly, the element wise availability & total transmission system availability of M/s Aravali Transmission Service Company Limited (ATSCL) for the month December' 2023 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	99.682 %
Availability of bus reactors / switchable line reactors	100.00 %
Total transmission system availability	99.841 %

This is for your kind information and further necessary action please

(Mukul Bhargava) Superintending Engineer (SOLD) RRVPNL, Jaipur

Copy forwarded to the M/s Aravali Transmission Service Company Limited, 31(A), 6^{th} Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)

al Bhargava

lending

Signature valid

RajKaj Ref 5289650 回転場際間

Digitally signed by N Designation Supe Engineer

Date: 2024.01. 5:34:14 IST



An ISO 9001:2015 Certified Company

RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

[Corporate Identity Number (CIN): U40109RJ2000SGC016485] Regd. Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur-302005

OFFICE OF THE SUPERINTENDING ENGINEER (SOLD)

SLDC BUILDING, HEERAPURA, Jaipur-302024 Tel. No. 0141-2250403) E-mail: se.sold@rvpn.co.in website: www.http://energy.rajasthan.gov.in/rvpnl

No. RVPN/SE (SOLD)/XEN-1 (SOLD/F. /D.

593 Dated: 06-08- 2024

The Superintending Engineer (Billing), RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of 400 / 220 KV GSS Alwar and associated elements under RAJ/PPP-2, for M/s Aravali Transmission Services Company Limited (ATSCL) for the month January' 2024.

Ref:- Letter No. ATSCL/SLDC/02022024/01 Dated 02.02.2024 of M/s ATSCL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Aravali Transmission Services Company Limited (ATSCL) for the month January' 2024 has been checked on the basis of outage details and supporting documents submitted by licensee under reference and outage details received from concerned field officer.

Accordingly, the element wise availability & total transmission system availability of M/s Aravali Transmission Service Company Limited (ATSCL) for the month January' 2024 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	100.00 %
Availability of bus reactors / switchable line reactors	100.00 %
Total transmission system availability	100.00 %

This is for your kind information and further necessary action please

(Mukul Bhargava) Superintending Engineer (SOLD) RRVPNL, Jaipur

Copy forwarded to the M/s Aravali Transmission Service Company Limited, 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)

Signaturewalid

RajKaj Ref 5518247

Digitally signed by Il Bhargava Designation up ending Engineer Date: 2024.02. 7:14:36 IST



RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

[Corporate Identity Number (CIN): U40109RJ2000SGC016485] Regd. Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur-302005

OFFICE OF THE SUPERINTENDING ENGINEER (SOLD)

SLDC BUILDING, HEERAPURA, Jaipur-302024 Tel. No. 0141-2250403) E-mail: se.sold@rvpn.co.in website: www.http://energy.rajasthan.gov.in/rvpnl

No. RVPN/SE (SOLD)/XEN-1 (SOLD/F. /D.

7/6 Dated: 07-03-2014

The Superintending Engineer (Billing), RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of 400 / 220 KV GSS Alwar and associated elements under RAJ/PPP-2, for M/s Aravali Transmission Services Company Limited (ATSCL) for the month February' 2024.

Ref:- Letter No. ATSCL/SLDC/02032024/01 Dated 02.03.2024 of M/s ATSCL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Aravali Transmission Services Company Limited (ATSCL) for the month February' 2024 has been checked on the basis of outage details and supporting documents submitted by licensee under reference and outage details received from concerned field officer.

Accordingly, the element wise availability & total transmission system availability of M/s Aravali Transmission Service Company Limited (ATSCL) for the month February' 2024 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	100.00 %
Availability of bus reactors / switchable line reactors	100.00 %
Total transmission system availability	100.00 %

This is for your kind information and further necessary action please

(Sona Shishodia) Superintending Engineer (SOLD) RRVPNL, Jaipur

Copy forwarded to the M/s Aravali Transmission Service Company Limited, 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)
Signature pur

Digitally signed by § Shishodia Designation ending Engineer

Date: 2024.03. 6:05:33 IST



RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

[Corporate Identity Number (CIN): U40109RJ2000SGC016485] Regd. Office: Vidyut Bhawan, Janpath, Jyoti Nagar, Jaipur-302005

OFFICE OF THE SUPERINTENDING ENGINEER (SOLD)

SLDC BUILDING, HEERAPURA, Jaipur-302024 Tel. No. 0141-2250403)
E-mail: se.sold@rvpn.co.in website: www.http://energy.rajasthan.gov.in/rvpnl

No. RVPN/SE (SOLD)/XEN-1 (SOLD/F. /D. 23

Dated: - 04-04-2024

The Superintending Engineer (Billing),

RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of 400 / 220 KV GSS Alwar and associated elements under RAJ/PPP-2, for M/s Aravali Transmission Services Company Limited (ATSCL) for the month March' 2024.

Ref:- Letter No. ATSCL/SLDC/02042024/01 Dated 02.04.2024 of M/s ATSCL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Aravali Transmission Services Company Limited (ATSCL) for the month March 2024 has been checked on the basis of outage details and supporting documents submitted by licensee under reference and outage details received from concerned field officer.

Accordingly, the element wise availability & total transmission system availability of M/s Aravali Transmission Service Company Limited (ATSCL) for the month March 2024 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	100.00 %
Availability of bus reactors / switchable line reactors	100.00 %
Total transmission system availability	100.00 %

This is for your kind information and further necessary action please

(Sona Shishodia) Superintending Engineer (SOLD) RRVPNL, Jaipur

Copy forwarded to the M/s Aravali Transmission Service Company Limited, 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)

Signature valid

Digitally signed by Saa Shishodia Designation Super Lending Engineer

Date: 2024.04. 6:55:08 IST

SAIFI & SAIDI of M/S Arawali Power Transmission Service Limited (ATSCL) for the Year 2023-24 (Oct 23 to March 24)

Sr. No.	Manth		Line	Trans	Transformer		6	400 kV Reactor	400 KV		400 kV
37, NO.	Month						Total Control	IOTAL INC	erruption		
		Freq. of tripping	Duration of tripping	Freq. of tripping	Duration of tripping	Freq. of tripping	Duration of tripping	Freq. of	Duration of	Total No. of GSS	SAIFI
_	0.00							:	Q. modules		
-	000	c	c	0	0	0					
~	Nov-23	0	0	0				6	0		0
w	Dec. 23	0				c	0	0	0	,	
			c	c	0	0	>				9
۵	Jan-24	0	0	0		0		0	0	1	0.00
L/s	Feb-24	0				c	c	0	0	<u></u>	
,	RE-3/	,			C	0	0	0	0	•	
0	12-18M	c	0	0	5	0				-	
				1		0	c	0	0		0

AEN(SOLD)

Superintending Engineer (SOLD) RRVPNL, Heerapura, Jaipur

Outage detaisls of AC Transmission Line/ Power Transformer/ Static V Ar Compensator/ Series Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors for the month of Oct-2023

(I) Element Wise Transmission System availability

Particulars	Total Outage time during month (minutes)	Total outage time during month considered for computation of availability (minutes)	% availability during the month	Remarks, if any
AC Transmission	0	0	100.00	
Power Transformer / Inter connecting Transformer (ICT)	0	0	100.00	
Reactors	0	0	100.00	
Static VAR Compensators	NA	NA	NA	
Series Compensator	NA	NA	NA	
HVDC (Back to Back and Bi-Pole Links)	NA	NA	NA	
Note Total Outage time shall be assessed as for the state of all all as a state of the state of				

Note - I otal Outage time shall be summation of outage time of all elements during the month

(II) Availabiltiy of the AC and HVDC Transmission System

Faithcalas	eal	% Availability
AC Transmission System	Oct-23	100.00
HVDC Transmission System	NA	NA

(III) SAIFI and SAIDI of the Transmission System

(IV) Details of Elements where restoration time has exceeded the standards specified in Regulation 8

NIL	Element Name
NIL	-
NIL	Actual Restoration Time (in days)

				Total	
NE	NIL	NIL	NIL	NIL	NIL
Actual Restoration Compensation Paid (in 'Rs) time (in days)	ntion per Actual Restoration time (in days)	Restoration time as per Regulation (in days)	Actual % Availability	% Availability Prescribed	Element Name
	of Regulation 8	Violation of f	plation of Regulation 6	Violation o	



month of Nov-2023 Outage detaisls of AC Transmission Line/ Power Transformer/ Static V Ar Compensator/ Series Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors for the

(I) Element Wise Transmission System availability

Particulars	Total Outage time during month (minutes)	Total outage time during month considered for computation of availability (minutes)	% availability during the month	Remarks, if any
AC Transmission	0	0	100.00	
Power Transformer/ Inter connecting Transformer (ICT)	0	0	100.00	
Reactors	0	0	100.00	
Static VAR Compensators	NA	NA	NA	
Series Compensator	NA	NA	NA	
HVDC (Back to Back and Bi-Pole Links)	NA	NA	NA	

Note - Total Outage time shall be summation of outage time of all elements during the month

(II) Availabiltiy of the AC and HVDC Transmission System

(III) SAIFI and SAIDI of the Transmission System

2	
Nov-23	Vionth
0	SAIFI (in numbers)
0	SAIDI (in minutes)

(IV) Details of Elements where restoration time has exceeded the standards specified in Regulation 8

T	NIL	Element Name %	
Total	NIL	% Availability Prescribed	a loration t
	NIL	Actual % Availability	on degulation o
	NIL	Restoration time as per Regulation (in days)	VIDIGITA
	NIL	tion per Actual Restoration ion (in time (in days)	Albiation of Vegalation o
	N.F.	Actual Restoration Compensation Paid (in Rs) time (in days)	



month of Dec-2023 Outage detaisls of AC Transmission Line/ Power Transformer/ Static V Ar Compensator/ Series Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors for the

(I) Element Wise Transmission System availability

Particulars	Total Outage time during month (minutes)	Total outage time during month considered for computation of availability (minutes)	% availability during the month	Remarks, if any
AC Transmission	0	0	100.00	STATE OF THE STATE
Power Transformer/ Inter connecting Transformer (ICT)	0	0	100.00	
Reactors	0	0	100.00	
Static VAR Compensators	NA	NA	NA	
Series Compensator	NA	NA	NA	
HVDC (Back to Back and Bi-Pole Links)	NA	NA	NA	
Note - Total Outage time shall be summation of outage time of all elements during the month	ements during the month			

Note - Total Outage time shall be summation of outage time of all elements during the month

(II) Availabiltiy of the AC and HVDC Transmission System

AC Halisillission System	Dec-23	100.00
HVDC Transmission System	NA	NI A
HVDC Iransmission System	NA	NA

(III) SAIFI and SAIDI of the Transmission System

-23	nth SAIFI (in numbers)	Dec	Mo
	SAIFI (in numbers)	c-23	onth

(IV) Details of Elements where restoration time has exceeded the standards specified in Regulation 8

NIC	Element Name
NIL	Restoration time as specified in Regulation 8
NIL	Actual Restoration Time (in days)

	NIL	Element Name	
Total	NIL	% Availability Prescribed	Violation c
	NIL	Actual % Availability	of Regulation 6
	NIL	Restoration time as per Regulation (in days)	Violation
	NIL	Actual Restoration time (in days)	of Regulation 8
	NIL	Actual Restoration Compensation Paid (in Rs) time (in days)	The state of the s



month of Jan-2024 Outage detaisls of AC Transmission Line/ Power Transformer/ Static V Ar Compensator/ Series Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors for the

(I) Element Wise Transmission System availability

Particulars	Total Outage time during month (minutes)	Total outage time during month considered for computation of availability (minutes)	% availability during the month	Remarks, if any
AC Transmission	0	0	100.00	
Power Transformer/ Inter connecting Transformer (ICT)	0	0	100.00	
Reactors	0	0	100.00	
Static VAR Compensators	NA	NA	NA	
Series Compensator	NA	NA	NA	
HVDC (Back to Back and Bi-Pole Links)	NA	NA	NA	
Note Total Outras time that he summation of outras time of all alements during the month	monto division the month			

Note - Total Outage time shall be summation of outage time of all elements during the month

(II) Availabiltiy of the AC and HVDC Transmission System

(III) SAIFI and SAIDI of the Transmission System

(IV) Details of Elements where restoration time has exceeded the standards specified in Regulation 8

NIC	Element Name
NIC	Restoration time as specified in Regulation 8
NIC	Actual Restoration Time (in days)

	NIL	Element Name	
Total	NIL	% Availability Prescribed	Violation o
	NE.	Actual % Availability	f Regulation 6
	NIL	Restoration time as per Regulation (in days)	Violation
	NIL		of Regulation 8
	NIL	Actual Restoration Compensation Paid (in Rs) time (in days)	



Outage detaisls of AC Transmission Line/ Power Transformer/ Static V Ar Compensator/ Series Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors for the month of Feb-2024

(I) Element Wise Transmission System availability

Particulars	Total Outage time during month (minutes)	Total outage time during month considered for computation of availability (minutes)	% availability during the month	Remarks, if any
AC Transmission	0	0	100.00	
Power Transformer/Inter connecting Transformer (ICT)	0	0	100.00	
Reactors	0	0	100.00	
Static VAR Compensators	NA	NA	NA	
Series Compensator	NA	NA	NA	
HVDC (Back to Back and Bi-Pole Links)	NA	NA	NA	

Note - Total Outage time shall be summation of outage time of all elements during the month

(II) Availabiltiy of the AC and HVDC Transmission System

NA	NA NA	HVDC Transmission System
100.000	Feb-24	AC Transmission System
% Availability	Year	Particular

(III) SAIFI and SAIDI of the Transmission System

(IV) Details of Elements where restoration time has exceeded the standards specified in Regulation 8

	THE REPORT A STATE OF
NIC	Element Name
NIL	Restoration time as specified in Regulation 8
NIF	Actual Restoration Time (in days)

	NIL	Element Name	
Total	N.E.	% Availability Prescribed	Violation
	NIL	Actual % Availability	of Regulation 6
	NE	Restoration time as per Regulation (in days)	Violation
	NIL	ion Per Actual Restoration On (in time (in days)	lation of Regulation 8
	NIL	Actual Restoration Compensation Paid (in Rs) time (in days)	The state of the s



month of Mar-2024 Outage details of AC Transmission Line/ Power Transformer/ Static V Ar Compensator/ Series Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors for the

(I) Element Wise Transmission System availability

Particulars	Total Outage time during month (minutes)	Total outage time during month considered for computation of availability (minutes)	% availability during the month	Remarks, if any
AC Transmission	0	0	100.00	
Power Transformer/ Inter connecting Transformer (ICT)	0	0	100.00	
Reactors	0	0	100.00	
Static VAR Compensators	NA	NA	NA	
Series Compensator	NA	NA	NA	
HVDC (Back to Back and Bi-Pole Links)	NA	NA	NA	

Note - Total Outage time shall be summation of outage time of all elements during the month

(II) Availabiltiy of the AC and HVDC Transmission System

(III) SAIFI and SAIDI of the Transmission System

	The Assessment of the Land
Mar-24	Month
0	SAIFI (in numbers)
0	SAID

(IV) Details of Elements where restoration time has exceeded the standards specified in Regulation 8

	No. of the same
NIL	Element Name
Baron Stores	
NIL	Restoration time as specified in Regulation 8
NIL	Actual Restoration Time (in days)

(V) Details of compensation paid by the Trsnsmission Licensee

Total	NIL	· · · · · · · · · · · · · · · · · · ·	Element Name		
	NIL	- Fescriped	% Availability		Violation of
	N.F	Actual % Availability		Regulation 6	
	NIC.	days)	time as per	Restoration	Violation
	NE	time (in days)	Actual Restoratio		iolation of Regulation 8
	NIL		n Compensation Paid (in Rs)		

Jacas