

Outage details of AC Transmission Line/ Power Transformer/ Static VAR Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors for the month of April 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	100.0000	
Power Transformer/ Inter connecting Transformer (ICT)	0	0	100.0000	
Reactors	NA	NA	NA	
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) Availability of the AC and HVDC Transmission System

Particular	Year	% Availability
AC Transmission System	Apr-23	100
HVDC Transmission System	NA	NA

(III) SAIFI and SAIDI of the Transmission System

Month	SAIFI (in numbers)	SAIDI (in minutes)
Apr-23	0	0.0

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

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

(V) Details of compensation paid by the Transmission Licensee

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

Handwritten signature and date: 22/12/2023

Outage details of AC Transmission Lines/ Power Transformer/ Static VAR Compensator/ Series Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus Reactors for the month of May 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	9	9	99.9900	
Power Transformer/ Inter connecting Transformer (ICT)	9	9	99.9960	
Reactors	NA	NA	NA	
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) Availability of the AC and HVDC Transmission System

Particular	Year	% Availability
AC Transmission System	May-23	99.993
HVDC Transmission System	NA	NA

(III) SAIFI and SAIDI of the Transmission System

Month	SAIFI (in numbers)	SAIDI (in minutes)
May-23	0.4	3.60

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

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

(V) Details of compensation paid by the Transmission Licensee

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

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22/12/2023

Outage details of AC Transmission Line/ Power Transformer/ Static VAR Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors for the month of June 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	110	110	99.9660	
Power Transformer/ Inter connecting Transformer (ICT)	67	67	99.9680	
Reactors	NA	NA	NA	
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) Availability of the AC and HVDC Transmission System

Particular	Year	% Availability
AC Transmission System	Jun-23	99.967
HVDC Transmission System	NA	NA

(III) SAIFI and SAIDI of the Transmission System

Month	SAIFI (in numbers)	SAIDI (in minutes)
Jun-23	1	35.4

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

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

(V) Details of compensation paid by the Transmission Licensee

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

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22/12/2023

Outage details of AC Transmission Line/ Power Transformer/ Static VAR Compensator/ HVDC Back to Back and Bi-Pole Links// Line Reactors/ Bus Reactors for the month of July- 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	100.0000	
Power Transformer/ Inter connecting Transformer (ICT)	0	0	100.0000	
Reactors	NA	NA	NA	
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) Availability of the AC and HVDC Transmission System

Particular	Year	% Availability
AC Transmission System	Jul-23	100
HVDC Transmission System	NA	NA

(III) SAIFI and SAIDI of the Transmission System

Month	SAIFI (in numbers)	SAIDI (in minutes)
Jul-23	0	0.00

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

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

(V) Details of compensation paid by the Transmission Licensee

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

Handwritten signature and date:
22/12/2023

Outage details of AC Transmission Line/ Power Transformer/ Static VAR Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors/ for the month of August- 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	100.0000	
Power Transformer/ Inter connecting Transformer (ICT)	0	0	100.0000	
Reactors	NA	NA	NA	
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) Availability of the AC and HVDC Transmission System

Particular	Year	% Availability
AC Transmission System	Aug-23	100
HVDC Transmission System	NA	NA

(III) SAIFI and SAIDI of the Transmission System

Month	SAIFI (in numbers)	SAIDI (in minutes)
Aug-23	0	0.00

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

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

(V) Details of compensation paid by the Transmission Licensee

Element Name	Violation of Regulation 5		Violation of Regulation 8		Compensation Paid (in Rs)
	% Availability Prescribed	Actual % Availability	Restoration time as per Regulation (in days)	Actual Restoration time (in days)	
NIL	NIL	NIL	NIL	NIL	NIL
Total					

Handwritten signature and date: 22/12/2023

Outage details of AC Transmission Line/ Power Transformer/ Static VAR Compensator/ HVDC (Back to Back and Bi-Pole Links)/ Line Reactors/ Bus reactors for the month of September- 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	100.0000	
Power Transformer/ Inter connecting Transformer (ICT)	0	0	100.0000	
Reactors	NA	NA	NA	
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) Availability of the AC and HVDC Transmission System

Particular	Year	% Availability
AC Transmission System	Sep-23	100
HVDC Transmission System	NA	NA

(III) SAIFI and SAIDI of the Transmission System

Month	SAIFI (in numbers)	SAIDI (in minutes)
Sep-22	0	0.00

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

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

(V) Details of compensation paid by the Transmission Licensee

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

Handwritten signature and date: 22/09/2023

SAIFI & SAIDI of M/S Thar Power Transmission Service Limited (TPTSL) for the Year 2023-24 (April 23 to Sept 23)

132 kV

Sr. No.	Month	Line		Transformer		Total Interruption		Total No. of GSS	SAIFI	SAIDI
		Freq. of tripping	Duration of tripping	Freq. of tripping	Duration of tripping	Freq. of tripping	Duration of tripping			
1	Apr-23	0	0	0	0	0	0	5	0.00	0.00
2	May-23	1	9	1	9	2	18	5	0.40	3.60
3	Jun-23	3	110	2	67	5	177	5	1.00	35.40
4	Jul-23	0	0	0	0	0	0	5	0.00	0.00
5	Aug-23	0	0	0	0	0	0	5	0.00	0.00
6	Sep-23	0	0	0	0	0	0	5	0.00	0.00

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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/rvpn/](http://energy.rajasthan.gov.in/rvpn/)

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

Dated:-

The Superintending Engineer (Billing),
RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of Thar Power Transmission Service Limited (TPTSL) under RAJ/PPP-10, for the month April' 2023.

Ref:- Letter No. TPTSL/SLDC/02052023/02 Dated 02.05.2023 of M/s TPTSL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Thar Power Transmission Service Limited (TPTSL) for the month April' 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 Thar Power Transmission Service Limited (TPTSL) for the month April' 2023 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	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 Thar Power Transmission Service Limited (TPTSL), 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)
RRVPNL, Jaipur

Signature valid

Digitally signed by Mukul Bhargava
Designation: Superintending
Engineer
Date: 2023.05.05 17:04:55 IST
Reason: Approved





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

Dated:-

The Superintending Engineer (Billing),
RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of Thar Power Transmission Service Limited (TPTSL) under RAJ/PPP-10, for the month May' 2023.

Ref:- Letter No. TPTSL/SLDC/02062023/02 Dated 02.06.2023 of M/s TPTSL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Thar Power Transmission Service Limited (TPTSL) for the month May' 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 Thar Power Transmission Service Limited (TPTSL) for the month May' 2023 are certified provisionally as under:-

Availability of AC lines	99.990 %
Availability of Power Transformers / ICTs	99.996 %
Total transmission system availability	99.993 %

This is for your kind information and further necessary action please.

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

Copy forwarded to the Thar Power Transmission Service Limited (TPTSL), 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)
RRVNL, Jaipur

Signature valid

Digitally signed by Mukul Bhargava
Designation: Superintending
Engineer
Date: 2023.06.02 17:54:15 IST
Reason: Approved

RajKaj Ref No. : 3986184





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RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

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

Dated:-

The Superintending Engineer (Billing),
RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of Thar Power Transmission Service Limited (TPTSL) under RAJ/PPP-10, for the month June' 2023.

Ref:- Letter No. TPTSL/SLDC/03072023/02 Dated 03.07.2023 of M/s TPTSL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Thar Power Transmission Service Limited (TPTSL) for the month June' 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 Thar Power Transmission Service Limited (TPTSL) for the month June' 2023 are certified provisionally as under:-

Availability of AC lines	99.966 %
Availability of Power Transformers / ICTs	99.968 %
Total transmission system availability	99.967 %

This is for your kind information and further necessary action please.

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

Copy forwarded to the Thar Power Transmission Service Limited (TPTSL), 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganeer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)
RRVPNL, Jaipur

Signature valid

Digitally signed by Mukul Bhargava
Designation: Superintending
Engineer
Date: 2023.07.03 17:23:03 IST
Reason: Approved

RajKaj Ref No. : 4198928





RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

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

Dated:-

The Superintending Engineer (Billing),
RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of Thar Power Transmission Service Limited (TPTSL) under RAJ/PPP-10, for the month July' 2023.

Ref:- Letter No. TPTSL/SLDC/02082023/02 Dated 02.08.2023 of M/s TPTSL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Thar Power Transmission Service Limited (TPTSL) for the month July' 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 Thar Power Transmission Service Limited (TPTSL) for the month July' 2023 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	100.00 %
Total transmission system availability	100.00 %

This is for your kind information and further necessary action please.

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

Copy forwarded to the Thar Power Transmission Service Limited (TPTSL), 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sangar Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)
RRVNL, Jaipur

Signature valid

Digitally signed by Mukul Bhargava
Designation: Superintending
Engineer
Date: 2023.08.08 17:39:02 IST
Reason: Approved

RajKaj Ref No. : 4459795





RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

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

Dated:-

The Superintending Engineer (Billing),
RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of Thar Power Transmission Service Limited (TPTSL) under RAJ/PPP-10, for the month August' 2023.

Ref:- Letter No. TPTSL/SLDC/02092023/02 Dated 02.09.2023 of M/s TPTSL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Thar Power Transmission Service Limited (TPTSL) for the month August' 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 Thar Power Transmission Service Limited (TPTSL) for the month August' 2023 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	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 Thar Power Transmission Service Limited (TPTSL), 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)
RRVPNL, Jaipur

Signature valid

Digitally signed by Mukul Bhargava
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Engineer
Date: 2023.09.08 18:36:43 IST
Reason: Approved

RajKaj Ref No. : 4665998





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RAJASTHAN RAJYA VIDYUT PRASARAN NIGAM LIMITED

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

Dated:-

The SuperIntending Engineer (Billing),
RUVNL, Jaipur

Sub:- Certification of Transmission System Availability of Thar Power Transmission Service Limited (TPTSL) under RAJ/PPP-10, for the month September' 2023.

Ref:- Letter No. TPTSL/SLDC/03102023/03 Dated 03.10.2023 of M/s TPTSL.

On the aforesaid subject and reference it is to intimate that the element wise availability & total transmission system availability of M/s Thar Power Transmission Service Limited (TPTSL) for the month September' 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 Thar Power Transmission Service Limited (TPTSL) for the month September' 2023 are certified provisionally as under:-

Availability of AC lines	100.00 %
Availability of Power Transformers / ICTs	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 Thar Power Transmission Service Limited (TPTSL), 31(A), 6th Floor, Plot No. 5, Swej Farm, Mahima Trinity, New Sanganer Road, Jaipur-302019, Rajasthan.

Superintending Engineer (SOLD)
RRVPNL, Jaipur

Signature valid

Digitally signed by Mukul Bhargava
Designation: SuperIntending
Engineer
Date: 2023.10.03 17:56:09 IST
Reason: Approved

RajKaj Ref No. : 4854171

