



भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
पूर्वी क्षेत्रीय विद्युत समिति

Eastern Regional Power Committee

14, गोल्फ क्लब रोड, टॉलीगंज, कोलकाता-700033
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No-ERPC/MS/TA/PL/2017-18/3661

Date-05.01.2018

To,

The Executive Director (ED & CEO),
Powerlinks Transmission Ltd,
10th Floor, DLF Tower-A,
District Centre-Jasola, New Delhi-110025

Certificate of availability of Powerlinks Transmission elements in eastern region for the month of October-17 & November-17

Availability for Intra Regional Lines of Powerlinks Transmission elements in eastern region (%)*
for

Month	Availability
October, 2017	99.930 %
November, 2017	99.904 %

* Calculations as per CERC Regulations effective from 01.04.2014

J. Bandyopadhyay 5.1.18
(J. Bandyopadhyay)
Member Secretary

Copy to: General Manager (O&P), Powerlinks Transmission Limited, Bidyut Nagar, Jalpaiguri, West Bengal, Pin-734015 (Fax: 0353 2568856)

OCTOBER

Availability Calculation for the month of October 17 for Powerlink Lines in ER

2017

Element Name	Attributable to PL		Attributable to Others		Act of God/Grid Incident		Outage Under the Category of Deemed		Ti	TNAi	Wi (SIL*Ckt Km)	Wi(Ti-TNAi)/Ti	100*Wi(Ti-TNAi)/(Ti*Wi)
	Hrs	Mins	Hrs	Mins	Hrs	Mins	Hrs	Min					
400 KV NSLG-KSNE- I	0	0	0	0	0	0	0	0	744	0.00	64088.856	64089	100.000
400 KV NSLG-KSNE- II	0	0	0	0	0	0	0	0	744	0.00	64088.856	64089	100.000
400 KV KSNE-NPRN-I	0	0	0	0	0	0	0	0	744	0.00	45343.374	45343	100.000
400 KV KSNE-NPRN-II	0	0	0	0	0	0	0	0	744	0.00	45343.374	45343	100.000
400 KV NPRN-MUZ-I	0	0	0	0	0	0	0	0	744	0.00	125705.837	125705.84	100.000
400 KV NPRN-MUZ-II	1	59	0	57	0	0	0	0	743.05	1.98	125705.837	125370.31	99.733
220 KV MUZ-KANTI-I	0	0	0	0	0	0	0	0	744	0.00	3174.6	3174.6	100.000
220 KV MUZ-KANTI-II	0	0	0	0	0	0	0	0	744	0.00	3174.6	3174.6	100.000
	1	59	0	57	0	0	0	0	5951.05		476625.334	476289.8	799.733

Availability 0.99930
 % Availability 99.930

NOVEMBER

Availability Calculation for the month of November 17 for Powerlink Lines in ER

2017

Element Name	Attributable to PL		Attributable to Others		Act of God/Grid Incident		Outage Under the Category of Deemed		Ti	TNAi	Wi (SIL*Ckt Km)	Wi(Ti-TNAi)/Ti	100*Wi(Ti-TNAi)/(Ti*Wi)
	Hrs	Mins	Hrs	Mins	Hrs	Mins	Hrs	Min					
400 KV NSLG-KSNE-I	0	0	0	0	0	0	161	37	720	0.00	64088.856	64089	100.000
400 KV NSLG-KSNE- II	0	0	0	0	0	0	0	0	720	0.00	64088.856	64089	100.000
400 KV KSNE-NPRN-I	0	0	0	0	0	0	0	0	720	0.00	45343.374	45343.374	100.000
400 KV KSNE-NPRN-II	0	0	0	0	0	0	0	0	720	0.00	45343.374	45343	100.000
400 KV NPRN-MUZ-I	2	37	1	29	0	0	0	0	718.5167	2.62	125705.837	125248.05	99.636
400 KV NPRN-MUZ-II	0	0	0	0	0	0	0	0	720	0.00	125705.837	125705.84	100.000
220 KV MUZ-KANTI-I	0	0	0	0	0	0	0	0	720	0.00	3174.6	3174.6	100.000
220 KV MUZ-KANTI-II	0	0	0	0	0	0	0	0	720	0.00	3174.6	3174.6	100.000
	2	37	1	29	0	0	161	37	5758.517		476625.334	476167.54	799.636

Availability 0.99904
 % Availability 99.904

Sanjay Kumar 5/1/18
 Member Secretary