



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/ 2960

Date-07.11.2017

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 July-17, August-17 & September-17

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

Month	Availability
July, 2017	100.000 %
August, 2017	100.000 %
September, 2017	100.000 %

* Calculations as per CERC Regulations effective from 01.04.2014


(J. Bandyopadhyay)
Member Secretary

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

JULY

Availability Calculation for the month of July 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	744.00	0.00	64088.856	64089	100.000
400 KV NSLG-KSNE- II	0	0	0	0	0	0	0	0	744.00	0.00	64088.856	64089	100.000
400 KV KSNE-NPRN-I	0	0	2	47	0	0	0	0	741.22	0.00	45343.374	45343	100.000
400 KV KSNE-NPRN-II	0	0	0	0	0	0	0	0	744.00	0.00	45343.374	45343	100.000
400 KV NPRN-MUZ-I	0	0	4	38	0	0	0	0	739.37	0.00	125705.837	125705.84	100.000
400 KV NPRN-MUZ-II	0	0	0	0	0	0	0	0	744.00	0.00	125705.837	125705.84	100.000
220 KV MUZ-KANTI-I	0	0	0	0	0	0	0	0	744.00	0.00	3174.6	3174.6	100.000
220 KV MUZ-KANTI-II	0	0	0	0	0	0	0	0	744.00	0.00	3174.6	3174.6	100.000
	0	0	6	85	0	0	0	0	5944.583		476625.334	476625.33	

Availability 1.00000

% Availability 100.000

AUGUST

Availability Calculation for the month of August 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	39	29	41	0	0	713.67	0.00	64088.856	64089	100.000
400 KV NSLG-KSNE- II	0	0	0	0	31	14	0	0	712.77	0.00	64088.856	64089	100.000
400 KV KSNE-NPRN-I	0	0	3	54	25	17	0	0	714.82	0.00	45343.374	45343	100.000
400 KV KSNE-NPRN-II	0	0	0	28	31	43	0	0	711.82	0.00	45343.374	45343	100.000
400 KV NPRN-MUZ-I	0	0	3	31	0	0	0	0	740.48	0.00	125705.837	125705.84	100.000
400 KV NPRN-MUZ-II	0	0	3	37	0	0	0	0	740.38	0.00	125705.837	125705.84	100.000
220 KV MUZ-KANTI-I	0	0	0	0	0	0	0	0	744.00	0.00	3174.6	3174.6	100.000
220 KV MUZ-KANTI-II	0	0	0	0	0	0	0	0	744.00	0.00	3174.6	3174.6	100.000
	0	0	9	189	116	115	0	0	5821.933		476625.334	476625.33	800.000

Availability 1.00000

% Availability 100.000

SEPTEMBER

Availability Calculation for the month of September 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	720.00	0.00	64088.856	64089	100.000
400 KV NSLG-KSNE- II	0	0	0	0	0	0	0	0	720.00	0.00	64088.856	64089	100.000
400 KV KSNE-NPRN-I	0	0	0	0	0	0	0	0	720.00	0.00	45343.374	45343.374	100.000
400 KV KSNE-NPRN-II	0	0	0	0	0	0	0	0	720.00	0.00	45343.374	45343	100.000
400 KV NPRN-MUZ-I	0	0	0	0	0	0	0	0	720.00	0.00	125705.837	125705.84	100.000
400 KV NPRN-MUZ-II	0	0	0	0	0	0	0	0	720.00	0.00	125705.837	125705.84	100.000
220 KV MUZ-KANTI-I	0	0	0	0	0	0	0	0	720.00	0.00	3174.6	3174.6	100.000
220 KV MUZ-KANTI-II	0	0	0	0	0	0	0	0	720.00	0.00	3174.6	3174.6	100.000
	0	0	0	0	0	0	0	0	5760		476625.334	476625.33	800.000

Availability 1.000

% Availability 100.000

Sandeep Bhatnagar 2/11/17
Member Secretary