



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
14 Golf Club Road, Tollygunj, Kolkata-700033

Fax Msg No - 212

Tel No. :033-2423 5016
FAX No.:033-2417 1358
Website: www.erpc.gov.in

No-ERPC/MS/TA/PL/2017/

Date-07.04.2017

To,

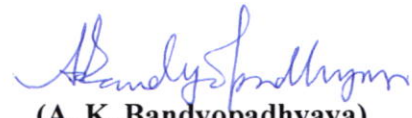
The Executive Director (ED & CEO),
Powerlinks Transmission Ltd,
10th Floor, DLF Tower-A,
District Centre-Jasola, New Delhi-110025

**Certificate of availability of Powerlinks Transmission elements in eastern region for the month
of October-16, November-16 & December-16**

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

Month	Availability
October, 2016	99.894 %
November, 2016	98.119 %
December, 2016	99.807 %

* Calculations as per CERC Regulations effective from 01.04.2014


(A. K. Bandyopadhyaya)
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 16 for Powerlink Lines in ER

2016

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	125705.8	100.000
400 KV NPRN-MUZ-II	3	0	0	0	0	0	0	46	744	3.00	125705.837	125199	99.597
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
		0	0	0	0	0	0	0					
	3	0	0	0	0	0	0	46	5952		476625.334	476118.5	799.597

Availability 0.99894
 % Availability 99.894

NOVEMBER

Availability Calculation for the month of November 16 for Powerlink Lines in ER

2016

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	56	36	0	0	0	0	5	55	720	56.60	64088.856	59051	92.139
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	62	22	0	0	0	0	2	25	720	62.37	45343.374	41415.71	91.338
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	0	0	0	0	0	0	0	0	720	0.00	125705.837	125705.8	100.000
400 KV NPRN-MUZ-II	0	0	0	0	0	0	0	0	720	0.00	125705.837	125705.8	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
	118	58	0	0	0	0	7	80	5760		476625.334	467659.6	783.477

Availability 0.98119
 % Availability 98.119

DECEMBER

Availability Calculation for the month of December 16 for Powerlink Lines in ER

2016

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	45343.37	100.000
400 KV KSNE-NPRN-II	6	14	0	0	0	0	0	0	744	6.23	45343.374	44963	99.162
400 KV NPRN-MUZ-I	0	0	0	0	0	0	0	0	744	0.00	125705.837	125705.8	100.000
400 KV NPRN-MUZ-II	3	5	0	0	0	0	0	45	744	3.08	125705.837	125184.9	99.586
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	4	20	0	0	0	0	0	0	744	4.33	3174.6	3156.11	99.418
	13	39	0	0	0	0	0	45	5952		476625.334	475706	798.165

Availability 0.99807
 % Availability 99.807


 Member Secretary