



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/2015-16/ 3467

Date-08.03.2016

To,

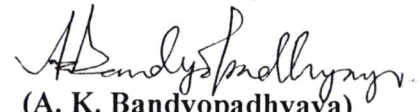
The Executive Director (ED & CEO),
Powerlinks Transmission Ltd,
10th Floor, DLF Tower-A,
District Centre-Jasola, New Delhi-110025

Certificate of availability of Powerlinks Transmission elements in eastern region for the month of October-15, November-15 & December-15

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

Month	Availability
October, 2015	100.000 %
November, 2015	96.637 %
December, 2015	99.987 %

* 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)

Fax sent
Encl.
08/03/16

OCTOBER

Availability Calculation for the month of October 15 for Powerlink Lines in ER

2015

Element Name	Attributable to PL		Act of God/Grid Incident		S/d of others/ERLDC direction		Total Outage		Ti	TNAi	Wi (SIL * Ckt Km)	Wi(Ti-TNAi)/Ti	100*Wi(Ti-TNAi)/(Ti*Wi)
	Hrs	Mins	Hrs	Mins	Hrs	Min	Hrs	Min					
400 KV NSLG-NPRN-III							0	0	744	0.00	79080.508	79081	100.000
400 KV NSLG-NPRN-IV							0	0	744	0.00	109976.334	109976	100.000
400 KV NPRN-MUZ-I							0	0	744	0.00	125705.837	125705.8	100.000
400 KV NPRN-MUZ-II							0	0	744	0.00	125705.837	125705.8	100.000
220 KV MUZ-KANTI-I							0	0	744	0.00	3174.6	3174.6	100.000
220 KV MUZ-KANTI-II							0	0	744	0.00	3174.6	3174.6	100.000
	0	0	0	0					4464		446817.716	446817.7	600.000

Availability 1.000
 % Availability 100.000

NOVEMBER

Availability Calculation for the month of November 15 for Powerlink Lines in ER

2015

Element Name	Attributable to PL		Act of God/Grid Incident		S/d of others/ERLDC direction		Total Outage		Ti	TNAi	Wi (SIL * Ckt Km)	Wi(Ti-TNAi)/Ti	100*Wi(Ti-TNAi)/(Ti*Wi)
	Hrs	Mins	Hrs	Mins	Hrs	Min	Hrs	Min					
400 KV NSLG-NPRN-III	5	5			11	12	16	17	720	5.08	79080.508	78522	99.294
400 KV NSLG-NPRN-IV	94	43			11	14	105	57	720	94.72	109976.334	95509	86.845
400 KV NPRN-MUZ-I							0	0	720	0.00	125705.837	125705.8	100.000
400 KV NPRN-MUZ-II							0	0	720	0.00	125705.837	125705.8	100.000
220 KV MUZ-KANTI-I					5	38	5	38	720	0.00	3174.6	3174.6	100.000
220 KV MUZ-KANTI-II					5	38	5	38	720	0.00	3174.6	3174.6	100.000
	99	48	0	0					4320		446817.716	431791.9	586.139

Availability 0.96637
 % Availability 96.637

DECEMBER

Availability Calculation for the month of December 15 for Powerlink Lines in ER

2015

Element Name	Attributable to PL		Act of God/Grid Incident		S/d of others/ERLDC direction		Total Outage		Ti	TNAi	Wi (SIL * Ckt Km)	Wi(Ti-TNAi)/Ti	100*Wi(Ti-TNAi)/(Ti*Wi)
	Hrs	Mins	Hrs	Mins	Hrs	Min	Hrs	Min					
400 KV NSLG-NPRN-III					349	45	349	45	744	0.00	79080.508	79081	100.000
400 KV NSLG-NPRN-IV					349	51	349	51	744	0.00	109976.334	109976	100.000
400 KV NPRN-MUZ-I		21					0	21	744	0.35	125705.837	125646.7	99.953
400 KV NPRN-MUZ-II							0	0	744	0.00	125705.837	125705.8	100.000
220 KV MUZ-KANTI-I							0	0	744	0.00	3174.6	3174.6	100.000
220 KV MUZ-KANTI-II							0	0	744	0.00	3174.6	3174.6	100.000
	0	21	0	0					4464		446817.716	446758.6	599.953

Availability 0.99987
 % Availability 99.987

Handwritten Signature
 Member Secretary