



सत्यमेव जयते

भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

उत्तर क्षेत्रीय विद्युत समिति

Northern Regional Power Committee

सं. उक्षेविस/वाणिज्यिक/201/क्षे.ऊ.ले./2018/ 9433-9471
No. NRPC/Comml/201/ REA/ 2018/

दिनांक: 13 अगस्त, 2018
Dated: 13th August, 2018

सेवा में,

To,

संलग्न सूची के अनुसार
As per list enclosed

विषय : माह नवम्बर 2017 का अंतिम क्षेत्रीय ऊर्जा लेखा ।

Subject –Final REA for the month of November 2017.

महोदय/Sir,

माह नवम्बर 2017 का अंतिम क्षेत्रीय ऊर्जा लेखा की एक प्रति इस पत्र के साथ संलग्न कर आपको आवश्यक कार्यवाही हेतु प्रेषित की जा रही है (प्रति हमारी वेबसाइट www.nrpc.gov.in पर भी उपलब्ध है)। उत्तरी क्षेत्र के सभी घटकों से अनुरोध है कि यदि इस लेखा में कोई त्रुटि हो, तो उसे इस लेखा के जारी होने के 15 दिन के भीतर इस कार्यालय को सूचित करें। यदि 15 दिन के भीतर इस संबंध में किसी भी घटक से कोई सूचना नहीं प्राप्त होती है, तो इस लेखा को सही मान कर उसे पूर्णतया अंतिम समझा जायेगा।

Please find enclosed a copy of Final Regional Energy Account (REA) for the month of November 2017 (also available on www.nrpc.gov.in) for further necessary action. The constituents are requested to intimate the discrepancy / error, if any, within 15 days from the date of issue of this REA. In case no such communication is received from any constituent within 15 days, the REA will be treated as correct and closed.

अनुलग्नक – यथोपरि।

Encl.: As above.

भवदीय

Yours faithfully,

सोवरन सिंह

(सोवरन सिंह)

(Sovaran Singh)

कार्यपालक अभियंता

Executive Engineer

Northern Regional Power Committee
Final REA for the Month of NOVEMBER, 2017

Table - A
Details of Plant Availability Factor (PAF) for CS Stations

Constituent	PAFM(%)	PAFY(%)
ANTA GPP	99.012	93.003
AURAIYA GPP	97.707	89.906
BAIRASIUL HEP	76.145	-
CHAMERA HEP	100.090	-
CHAMERA-II HEP	85.751	-
CHAMERA-III HEP	99.696	-
DADRI GPP	98.954	91.484
DADRI TPS	100.000	89.438
DADRI-II TPS	100.005	91.535
DHAULIGANGA HEP	90.531	-
DULHASTI HEP	101.215	-
IGSTPS-JHAJJAR	70.899	76.008
KOLDAM HEP	100.000	-
KOTESHWAR	27.638	-
NATHPA JHAKRI HEP	100.968	-
PARBATI-III	42.120	-
RAMPUR HEP	101.581	-
RIHAND STPS	98.857	94.361
RIHAND-II STPS	99.242	87.933
RIHAND-III STPS	100.000	92.695
SEWA-II HEP	84.815	-
SINGRAULI STPS	76.420	88.596
SALAL HEP	53.384	-
TEHRI HEP	99.498	-
TANAKPUR HEP	65.931	-
UNCHAHAR-I TPS	45.754	84.489
UNCHAHAR-II TPS	92.149	96.825
UNCHAHAR-III TPS	98.533	98.912
UNCHAHAR-IV TPS	1.735	40.478
URI HEP	44.937	-
URI-II HEP	62.480	-

Northern Regional Power Committee
Final REA for the Month of NOVEMBER, 2017

Table - B

Details of Misdeclaration of Declared Capability by CS Stations

Constituent	MisDeclarationDate	Incident No	No. of days for which FC Deductible
Nil	Nil		

Northern Regional Power Committee
Final REA for the Month of NOVEMBER, 2017

Table - C1

WT. AVG. ENTITLEMENTS OF UTILITIES FOR THE MONTH IN CS STATIONS BASED ON GOI ORDERS(%)

Station	BANGLADESH	CHANDIGARH	DELHI	HIMACHAL PRADESH	HARYANA	J & K	ORISSA	PUNJAB	PG-AGRA	PG-BALLIA	PG-BHIWADI	PG-DADRI	PG-KURUKSHETRA	PG-RIHAND	RAJASTHAN	RAILWAYS	UTTARAKHAND	UTTAR PRADESH
ANTA GPP	0.000	2.480	10.500	3.580	5.730	13.872	0.000	14.258	0.000	0.000	0.000	0.000	0.000	0.000	19.810	0.000	5.850	23.920
AURAIYA GPP	0.000	1.640	10.860	3.320	5.880	11.459	0.000	14.291	0.000	0.000	0.000	0.000	0.000	0.000	9.200	4.530	5.260	33.560
BAIRASIUL HEP	0.000	0.000	11.000	12.000	30.500	0.000	0	46.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CHAMERA HEP	0.000	3.900	7.900	14.900	15.800	3.900	0	10.200	0.000	0.000	0.000	0.000	0.000	0.000	19.600	0.000	3.530	20.270
CHAMERA-II HEP	0.000	2.210	13.330	15.670	5.670	14.656	0.000	13.074	0.000	0.000	0.000	0.000	0.000	0.000	9.670	0.000	2.470	23.250
CHAMERA-III HEP	0.000	1.885	12.734	13.000	8.738	13.845	0.000	10.415	0.000	0.000	0.000	0.000	0.000	0.000	10.914	0.000	6.165	22.304
DADRI GPP	0.000	1.210	10.960	3.010	4.940	9.994	0.000	17.096	0.000	0.000	0.000	0.100	0.000	0.000	9.280	8.430	4.370	30.610
DADRI SOLAR	0	0	0	0	0	0	100.000	0	0	0	0	0	0	0	0	0	0	0
DADRI TPS	0.000	0.000	90.000	0.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10.000
DADRI-II TPS	1.020	0.147	74.516	0.210	0.000	0.771	0	0.836	0.255	0.103	0.103	0.000	0.278	0.000	7.866	0.000	0.235	13.660
DHAULIGANGA HEP	0.000	2.000	13.210	3.570	5.710	13.019	0	12.561	0.000	0.000	0.000	0.000	0.000	0.000	9.650	0.000	18.120	22.160
DULHASTI HEP	0.000	1.750	12.830	0.000	5.470	28.099	0	10.841	0.000	0.000	0.000	0.000	0.000	0.000	10.880	0.000	6.160	23.970
IGSTPS-JHAJJAR	0.000	0.650	46.200	0.000	46.200	3.524	0.000	1.296	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	1.040	1.090
KOLDAM HEP	0.000	1.390	0.000	28.000	9.810	14.322	0	8.918	0.000	0.000	0.000	0.000	0.000	0.000	10.730	0.000	6.930	19.900
KOTESHWAR	0.000	1.210	9.860	0.000	4.210	9.093	0	8.047	0.000	0.000	0.000	0.000	0.000	0.000	8.360	0.000	19.030	40.190
NAPP	0.000	2.390	10.680	3.180	6.360	14.226	0	14.074	0.000	0.000	0.000	0.000	0.000	0.000	10.000	0.000	5.690	33.400
NATHPA JHAKRI HEP	0.000	1.380	9.470	36.470	4.270	11.596	0	11.824	0.000	0.000	0.000	0.000	0.000	0.000	7.470	0.000	1.360	16.160
PARBATI-III	0.000	1.880	12.730	13.000	8.740	13.849	0	10.421	0.000	0.000	0.000	0.000	0.000	0.000	10.910	0.000	6.160	22.310
RAPPB	0.000	0.663	0.000	0.000	12.889	7.950	0	24.604	0.000	0.000	0.000	0.000	0.000	0.000	35.787	0.000	0.000	18.107
RAPPC	0.000	1.960	12.690	3.400	5.670	16.269	0	12.971	0.000	0.000	0.000	0.000	0.000	0.000	19.940	0.000	5.450	21.650
RAMPUR HEP	0.000	0.780	0.000	41.910	4.150	11.354	0	7.176	0.000	0.000	0.000	0.000	0.000	0.000	7.720	0.000	11.830	15.080
RIHAND STPS	2.500	1.132	10.000	3.690	6.500	7.698	0	11.755	0.000	0.000	0.000	0.000	0.000	0.080	16.622	0.000	4.143	35.880
RIHAND-II STPS	1.500	0.947	12.600	3.510	5.700	10.161	0	11.021	0.000	0.000	0.000	0.000	0.000	0.000	17.742	0.000	3.629	33.190

Northern Regional Power Committee
Final REA for the Month of NOVEMBER, 2017

Table - C1

WT. AVG. ENTITLEMENTS OF UTILITIES FOR THE MONTH IN CS STATIONS BASED ON GOI ORDERS(%)

Station	BANGLADESH	CHANDIGARH	DELHI	HIMACHAL PRADESH	HARYANA	J & K	ORISSA	PUNJAB	PG-AGRA	PG-BALLIA	PG-BHIWADI	PG-DADRI	PG-KURUKSHETRA	PG-RIHAND	RAJASTHAN	RAILWAYS	UTTARAKHAND	UTTAR PRADESH
RIHAND-III STPS	0.000	0.708	13.191	3.601	5.605	7.419	0	9.177	0.000	0.000	0.000	0.000	0.000	0.000	20.122	0.000	4.185	35.992
SEWA-II HEP	0.000	2.110	13.330	0.000	5.830	26.119	0	10.891	0.000	0.000	0.000	0.000	0.000	0.000	10.840	0.000	6.220	24.660
SINGRAULI STPS	2.500	0.132	7.500	0.190	10.000	0.708	0	10.760	0.000	0.000	0.000	0.000	0.000	0.000	22.167	0.000	5.033	41.010
SINGRAULI SOLAR	0.000	0.000	0.000	100.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SINGRAULI SHEP	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SALAL HEP	0.000	0.270	11.620	0.990	15.020	34.390	0	26.600	0.000	0.000	0.000	0.000	0.000	0.000	2.950	0.000	1.210	6.950
TEHRI HEP	0.000	5.450	6.300	0.000	7.100	9.373	0	9.387	0.000	0.000	0.000	0.000	0.000	0.000	7.500	0.000	16.060	38.830
TANAKPUR HEP	0.000	1.280	12.810	3.840	6.400	7.680	0	17.930	0.000	0.000	0.000	0.000	0.000	0.000	11.530	0.000	15.890	22.640
UNCHAHAAR-I TPS	0.000	0.531	5.710	1.740	2.620	3.602	0	8.859	0.000	0.000	0.000	0.000	0.000	0.000	7.497	0.000	8.651	60.790
UNCHAHAAR-II TPS	0.000	0.873	11.190	3.090	5.480	7.992	0	15.184	0.000	0.000	0.000	0.000	0.000	0.000	17.652	0.000	3.859	34.680
UNCHAHAAR-III TPS	0.000	0.637	13.810	4.040	5.710	7.024	0	8.999	0.000	0.000	0.000	0.000	0.000	0.000	19.406	0.000	6.444	33.930
UNCHAHAAR-IV TPS	0.000	1.001	5.518	4.662	7.590	11.895	0	0.909	0.000	0.000	0.000	0.000	0.000	0.000	23.418	0.000	6.389	38.618
URI HEP	0.000	0.620	11.040	2.710	5.420	33.960	0	13.750	0.000	0.000	0.000	0.000	0.000	0.000	8.960	0.000	3.480	20.060
URI-II HEP	0.000	0.633	13.452	0.000	5.571	35.331	0	8.132	0.000	0.000	0.000	0.000	0.000	0.000	11.405	0.000	4.351	21.125

NOTE : Wt. Avg. Entitlements includes capacity allocated to NVVN-Coal Power and NTPC-Coal Power for bundling with solar power under Jawahar Lal Nehru National Solar Mission indicated at Annexure-IA - ID

Northern Regional Power Committee
Final REA for the Month of NOVEMBER, 2017

Table - C2

CUMULATIVE WT. AVG. ENTITLEMENTS OF UTILITIES IN CS STATIONS (%)

Station	BANGLADESH	CHANDIGARH	DELHI	HIMACHAL PRADESH	HARYANA	J & K	ORISSA	PUNJAB	PG-AGRA	PG-BALLIA	PG-BHIWADI	PG-DADRI	PG-KURUKSHETRA	PG-RIHAND	RAJASTHAN	RAILWAYS	UTTARAKHAND	UTTAR PRADESH
ANTA GPP	0.000	2.361	10.500	3.580	5.730	12.658	0.000	14.176	0.000	0.000	0.000	0.000	0.000	0.000	20.294	0.000	5.758	24.943
AURAIYA GPP	0.000	1.558	10.860	3.320	5.880	10.612	0.000	14.237	0.000	0.000	0.000	0.000	0.000	0.000	9.535	4.530	5.198	34.270
BAIRASIUL HEP	0.000	0.000	11.000	12.000	30.500	0.000	0	46.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
CHAMERA HEP	0.000	3.900	7.900	14.900	15.800	3.900	0	10.200	0.000	0.000	0.000	0.000	0.000	0.000	19.600	0.000	3.530	20.270
CHAMERA-II HEP	0.000	2.068	13.330	15.670	5.670	13.192	0.000	12.974	0.000	0.000	0.000	0.000	0.000	0.000	10.250	0.000	2.360	24.486
CHAMERA-III HEP	0.000	1.766	12.734	13.000	8.738	12.625	0.000	10.334	0.000	0.000	0.000	0.000	0.000	0.000	11.398	0.000	6.073	23.332
DADRI GPP	0.000	1.155	10.960	3.010	4.940	9.425	0.000	17.057	0.000	0.000	0.000	0.100	0.000	0.000	9.505	8.430	4.327	31.091
DADRI SOLAR	0	0	0	0	0	0	100.000	0	0	0	0	0	0	0	0	0	0	0
DADRI TPS	0.000	0.000	90.000	0.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10.000
DADRI-II TPS	1.020	0.275	74.516	0.225	0.000	1.339	0	1.080	0.255	0.103	0.103	0.000	0.278	0.000	6.407	0.000	0.479	13.920
DHAULIGANGA HEP	0.000	1.883	13.210	3.570	5.710	11.795	0	12.478	0.000	0.000	0.000	0.000	0.000	0.000	10.134	0.000	18.031	23.189
DULHASTI HEP	0.000	1.633	12.830	0.000	5.470	26.876	0	10.758	0.000	0.000	0.000	0.000	0.000	0.000	11.364	0.000	6.071	24.998
IGSTPS-JHAJJAR	0.000	0.590	46.200	0.000	46.200	2.901	0.000	1.254	0.000	0.000	0.000	0.000	0.000	0.000	0.246	0.000	0.994	1.615
KOLDAM HEP	0.000	1.335	0.000	28.000	9.810	13.764	0	8.880	0.000	0.000	0.000	0.000	0.000	0.000	10.955	0.000	6.889	20.367
KOTESHWAR	0.000	1.132	9.860	0.000	4.210	8.298	0	7.992	0.000	0.000	0.000	0.000	0.000	0.000	8.679	0.000	18.968	40.861
NAPP	0.000	2.273	10.680	3.180	6.360	13.050	0	13.994	0.000	0.000	0.000	0.000	0.000	0.000	10.468	0.000	5.603	34.392
NATHPA JHAKRI HEP	0.000	1.302	9.470	36.470	4.270	10.790	0	11.770	0.000	0.000	0.000	0.000	0.000	0.000	7.789	0.000	1.301	16.838
PARBATI-III	0.000	1.763	12.730	13.000	8.740	12.625	0	10.338	0.000	0.000	0.000	0.000	0.000	0.000	11.394	0.000	6.071	23.339
RAPPB	0.000	0.663	0.000	0.000	12.889	7.950	0	24.604	0.000	0.000	0.000	0.000	0.000	0.000	35.787	0.000	0.000	18.107
RAPPC	0.000	2.276	12.690	3.400	5.670	12.076	0	14.008	0.000	0.000	0.000	0.000	0.000	0.000	20.424	0.000	6.053	23.403
RAMPUR HEP	0.000	0.709	0.000	41.910	4.150	10.615	0	7.126	0.000	0.000	0.000	0.000	0.000	0.000	8.014	0.000	11.775	15.701
RIHAND STPS	2.500	1.250	10.000	3.705	6.500	8.210	0	11.978	0.000	0.000	0.000	0.000	0.000	0.080	15.297	0.000	4.362	36.118
RIHAND-II STPS	1.500	1.070	12.600	3.517	5.700	10.719	0	11.268	0.000	0.000	0.000	0.000	0.000	0.000	16.305	0.000	3.871	33.450

Northern Regional Power Committee
Final REA for the Month of NOVEMBER, 2017

Table - C2

CUMULATIVE WT. AVG. ENTITLEMENTS OF UTILITIES IN CS STATIONS (%)

Station	BANGLADESH	CHANDIGARH	DELHI	HIMACHAL PRADESH	HARYANA	J & K	ORISSA	PUNJAB	PG-AGRA	PG-BALLIA	PG-BHIWADI	PG-DADRI	PG-KURUKSHETRA	PG-RIHAND	RAJASTHAN	RAILWAYS	UTTARAKHAND	UTTAR PRADESH
RIHAND-III STPS	0.000	0.847	13.191	3.615	5.605	8.037	0	9.440	0.000	0.000	0.000	0.000	0.000	0.000	18.513	0.000	4.451	36.301
SEWA-II HEP	0.000	1.993	13.330	0.000	5.830	24.895	0	10.808	0.000	0.000	0.000	0.000	0.000	0.000	11.324	0.000	6.131	25.689
SINGRAULI STPS	2.500	0.250	7.500	0.205	10.000	1.221	0	10.983	0.000	0.000	0.000	0.000	0.000	0.000	20.834	0.000	5.256	41.251
SINGRAULI SOLAR	0.000	0.000	0.000	100.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SINGRAULI SHEP	0.000	0.000	0.000	0.000	0.000	0.000	0	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SALAL HEP	0.000	0.270	11.620	0.990	15.020	34.390	0	26.600	0.000	0.000	0.000	0.000	0.000	0.000	2.950	0.000	1.210	6.950
TEHRI HEP	0.000	5.372	6.300	0.000	7.100	8.578	0	9.332	0.000	0.000	0.000	0.000	0.000	0.000	7.819	0.000	15.998	39.501
TANAKPUR HEP	0.000	1.280	12.810	3.840	6.400	7.680	0	17.930	0.000	0.000	0.000	0.000	0.000	0.000	11.530	0.000	15.890	22.640
UNCHAHAAR-I TPS	0.000	0.575	5.710	1.747	2.620	3.797	0	8.943	0.000	0.000	0.000	0.000	0.000	0.000	6.987	0.000	8.737	60.884
UNCHAHAAR-II TPS	0.000	1.013	11.190	3.097	5.480	8.607	0	15.458	0.000	0.000	0.000	0.000	0.000	0.000	16.059	0.000	4.122	34.974
UNCHAHAAR-III TPS	0.000	0.776	13.810	4.047	5.710	7.636	0	9.261	0.000	0.000	0.000	0.000	0.000	0.000	17.838	0.000	6.706	34.216
UNCHAHAAR-IV TPS	0.000	1.033	5.518	4.662	7.590	12.009	0	1.030	0.000	0.000	0.000	0.000	0.000	0.000	23.108	0.000	6.440	38.610
URI HEP	0.000	0.620	11.040	2.710	5.420	33.960	0	13.750	0.000	0.000	0.000	0.000	0.000	0.000	8.960	0.000	3.480	20.060
URI-II HEP	0.000	1.326	13.452	0.000	5.571	30.555	0	9.939	0.000	0.000	0.000	0.000	0.000	0.000	11.405	0.000	5.460	22.292

Northern Regional Power Committee
Final REA for the Month of NOVEMBER, 2017

Table - D1

Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
ANTA GF :-		
	CHANDIGARH	0.043400
	HIMACHAL PRADESH	0.062625
	J & K	0.229075
	UTTAR PRADESH	0.287050
TOTAL ANTA GF		0.622150
ANTA RF :-		
	CHANDIGARH	0.027050
	DELHI	0.229200
	HARYANA	0.156375
	HIMACHAL PRADESH	0.519000
	J & K	2.555625
	PUNJAB	0.246150
	RAJASTHAN	8.186225
	UTTAR PRADESH	0.261050
	UTTARAKHAND	0.403700
	VIRTUAL ENTITY	207.523200
TOTAL ANTA RF		220.107575
AURAIYA RF :-		
	CHANDIGARH	0.014600
	DELHI	0.193100
	HARYANA	0.371275
	HIMACHAL PRADESH	0.288550
	J & K	0.097100
	PUNJAB	0.197850
	RAILWAYS	0.100625
	RAJASTHAN	0.081850
	UTTAR PRADESH	0.298450
	UTTARAKHAND	0.296050
	VIRTUAL ENTITY	167.406500
TOTAL AURAIYA RF		169.345950

NOTE : Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

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Table - D1
Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations
 (All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
DADRI GF :-		
	CHANDIGARH	13.094950
	DELHI	72.255625
	HARYANA	44.482925
	HIMACHAL PRADESH	105.702475
	J & K	125.204775
	PG-DADRI	1.269900
	PUNJAB	142.738925
	RAILWAYS	57.760425
	RAJASTHAN	112.532400
	UTTAR PRADESH	310.825100
	UTTARAKHAND	51.510875
	VIRTUAL ENTITY	27.127000
TOTAL DADRI GF		1064.505375
DADRI RF :-		
	CHANDIGARH	0.001825
	DELHI	0.032875
	HARYANA	0.051850
	HIMACHAL PRADESH	1.288850
	J & K	0.314150
	PG-DADRI	0.612000
	PUNJAB	0.039325
	RAILWAYS	0.031500
	RAJASTHAN	0.013875
	UTTAR PRADESH	0.045750
	UTTARAKHAND	0.163875
	VIRTUAL ENTITY	93.761875
TOTAL DADRI RF		96.357750
DADRI TPS :-		
	DELHI	1971.614775
	UTTAR PRADESH	260.400650
	VIRTUAL ENTITY	252.196350
TOTAL DADRI TPS		2484.211775

NOTE : Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

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Table - D1
Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations
(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
DADRI-II TPS :-		
	BANGLADESH	67.537125
	CHANDIGARH	7.835275
	DELHI	4014.026550
	HIMACHAL PRADESH	40.327550
	J & K	41.901800
	PG-AGRA	17.061750
	PG-BALLIA	6.839125
	PG-BHIWADI	6.911125
	PG-KURUKSHETRA	18.573625
	PUNJAB	22.490250
	RAJASTHAN	404.148300
	UTTAR PRADESH	423.591225
	UTTARAKHAND	16.928700
	VIRTUAL ENTITY	204.659350
TOTAL DADRI-II TPS		5292.831750
IGSTPS-JHAJJAR :-		
	CHANDIGARH	36.943475
	DELHI	2338.907975
	HARYANA	2626.822600
	J & K	224.725825
	PUNJAB	51.143400
	URS_NR	37.836800
	UTTAR PRADESH	45.760975
	UTTARAKHAND	63.655700
	VIRTUAL ENTITY	278.831600
TOTAL IGSTPS-JHAJJAR		5704.628350
RIHAND STPS :-		
	BANGLADESH	158.345600
	CHANDIGARH	61.283550
	DELHI	584.690800
	HARYANA	417.807125
	HIMACHAL PRADESH	216.242475
	J & K	484.012625
	PG-RIHAND	5.134675
	PUNJAB	747.385950
	RAJASTHAN	1062.397050
	UTTAR PRADESH	2297.718175
	UTTARAKHAND	264.945775
	VIRTUAL ENTITY	17.467450
TOTAL RIHAND STPS		6317.431250

NOTE : Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

Northern Regional Power Committee
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Table - D1
Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations
 (All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
RIHAND-II STPS :-		
	BANGLADESH	96.981675
	CHANDIGARH	53.092775
	DELHI	769.903050
	HARYANA	373.358175
	HIMACHAL PRADESH	196.481125
	J & K	651.703800
	PUNJAB	719.013975
	RAJASTHAN	1160.398350
	UTTAR PRADESH	2168.783600
	UTTARAKHAND	237.046050
	VIRTUAL ENTITY	15.932700
TOTAL RIHAND-II STPS		6442.695275
RIHAND-III STPS :-		
	CHANDIGARH	42.586675
	DELHI	743.274350
	HARYANA	371.607150
	HIMACHAL PRADESH	188.447800
	J & K	475.765075
	PUNJAB	599.926425
	RAJASTHAN	1327.747825
	UTTAR PRADESH	2378.956300
	UTTARAKHAND	276.675550
	VIRTUAL ENTITY	29.191625
TOTAL RIHAND-III STPS		6434.178775
SINGRAULI STPS :-		
	BANGLADESH	253.018075
	CHANDIGARH	12.025825
	DELHI	715.002325
	HARYANA	1024.337850
	HIMACHAL PRADESH	27.528475
	J & K	75.509400
	PUNJAB	1032.532475
	RAJASTHAN	2173.355975
	UTTAR PRADESH	4173.021175
	UTTARAKHAND	503.151025
	VIRTUAL ENTITY	22.939600
TOTAL SINGRAULI STPS		10012.422200

NOTE : Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

Northern Regional Power Committee
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Table - D1
Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations
 (All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
UNCHAHAR-I TPS :-		
	CHANDIGARH	10.509925
	DELHI	59.751275
	HARYANA	56.228075
	HIMACHAL PRADESH	80.669375
	J & K	43.705025
	PUNJAB	66.130500
	RAJASTHAN	132.811750
	URS_NR	0.026500
	UTTAR PRADESH	443.886300
	UTTARAKHAND	110.580800
	VIRTUAL ENTITY	10.897025
TOTAL UNCHAHAR-I TPS		1015.196550
UNCHAHAR-II TPS :-		
	CHANDIGARH	15.252350
	DELHI	236.779350
	HARYANA	152.364825
	HIMACHAL PRADESH	137.087350
	J & K	177.510175
	PUNJAB	189.083300
	RAJASTHAN	411.435550
	URS_NR	0.053025
	UTTAR PRADESH	437.563400
	UTTARAKHAND	91.043875
	VIRTUAL ENTITY	69.932375
TOTAL UNCHAHAR-II TPS		1918.105575
UNCHAHAR-III TPS :-		
	CHANDIGARH	5.951525
	DELHI	155.225200
	HARYANA	68.274025
	HIMACHAL PRADESH	72.633700
	J & K	81.586475
	PUNJAB	63.863050
	RAJASTHAN	234.398900
	URS_NR	0.049425
	UTTAR PRADESH	224.768425
	UTTARAKHAND	79.571775
	VIRTUAL ENTITY	53.541750
TOTAL UNCHAHAR-III TPS		1039.864250

NOTE : Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

Northern Regional Power Committee
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Table - D1

Energy Scheduled To the Beneficiaries from CS Coal/Gas Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy
UNCHAHAR-IV TPS :-		
	CHANDIGARH	0.591825
	DELHI	0.104775
	HARYANA	4.220025
	HIMACHAL PRADESH	1.025775
	J & K	8.374275
	PUNJAB	0.300700
	RAJASTHAN	7.567450
	UTTAR PRADESH	22.736050
	UTTARAKHAND	2.487925
	VIRTUAL ENTITY	1.187500
TOTAL UNCHAHAR-IV TPS		48.596300

NOTE : Scheduled Energy includes NVVN-Coal Power and NTPC-Coal Power scheduled as indicated at Annexure-II & II-A

Northern Regional Power Committee
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Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)
BAIRASIUL HEP :-			
	DELHI	15.035250	
	HARYANA	41.684475	
	HIMACHAL PRADESH	16.399800	16.399800
	PUNJAB	63.551475	
TOTAL BAIRASIUL HEP		136.671000	
CHAMERA HEP :-			
	CHANDIGARH	19.341175	
	DELHI	39.179525	
	HARYANA	78.354075	
	HIMACHAL PRADESH	73.894375	65.675690
	J & K	19.339300	
	PUNJAB	50.585125	
	RAJASTHAN	97.199325	
	UTTAR PRADESH	100.521750	
	UTTARAKHAND	17.505350	
TOTAL CHAMERA HEP		495.920000	
CHAMERA-II HEP :-			
	CHANDIGARH	10.087825	
	DELHI	60.828400	
	HARYANA	25.873550	
	HIMACHAL PRADESH	71.511650	59.120289
	J & K	66.342375	
	PUNJAB	60.198850	
	RAJASTHAN	44.131525	
	UTTAR PRADESH	106.099850	
	UTTARAKHAND	11.273475	
TOTAL CHAMERA-II HEP		456.347500	
CHAMERA-III HEP :-			
	CHANDIGARH	5.352100	
	DELHI	36.175825	
	HARYANA	24.816350	
	HIMACHAL PRADESH	36.926825	36.926825
	J & K	38.966575	
	PUNJAB	29.952275	
	RAJASTHAN	31.000050	
	UTTAR PRADESH	63.352250	
	UTTARAKHAND	17.510250	
TOTAL CHAMERA-III HEP		284.052500	

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Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)
DHAULIGANGA HEP :-			
	CHANDIGARH	9.232350	
	DELHI	60.983825	
	HARYANA	26.365175	
	HIMACHAL PRADESH	16.479000	
	J & K	59.501950	
	PUNJAB	58.584275	
	RAJASTHAN	44.537675	
	UTTAR PRADESH	102.294275	
	UTTARAKHAND	83.638975	58.340448
TOTAL DHAULIGANGA HEP		461.617500	
DULHASTI HEP :-			
	CHANDIGARH	20.540050	
	DELHI	150.663800	
	HARYANA	64.240525	
	J & K	328.359425	150.898380
	PUNJAB	128.896975	
	RAJASTHAN	127.741725	
	UTTAR PRADESH	281.466950	
	UTTARAKHAND	72.333900	
TOTAL DULHASTI HEP		1174.243350	
KOLDAM HEP :-			
	CHANDIGARH	13.468275	
	HARYANA	95.058425	
	HIMACHAL PRADESH	271.319300	139.657147
	J & K	138.309650	
	PUNJAB	86.884675	
	RAJASTHAN	103.971975	
	UTTAR PRADESH	192.833600	
	UTTARAKHAND	67.151600	
TOTAL KOLDAM HEP		968.997500	
KOTESHWAR :-			
	CHANDIGARH	8.020725	
	DELHI	65.284400	
	HARYANA	27.891575	
	J & K	60.228700	
	PUNJAB	53.263425	
	RAJASTHAN	55.410325	
	UTTAR PRADESH	266.197350	
	UTTARAKHAND	126.066000	81.577984
TOTAL KOTESHWAR		662.362500	

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Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)
NATHPA JHAKRI HEP :-			
	CHANDIGARH	40.053575	
	DELHI	205.034525	
	HARYANA	123.928075	
	HIMACHAL PRADESH	1058.464825	353.611908
	J & K	334.862125	
	PUNJAB	344.857600	
	RAJASTHAN	216.805125	
	URS_NR	66.157875	
	UTTAR PRADESH	469.007000	
	UTTARAKHAND	39.474850	
TOTAL NATHPA JHAKRI HEP		2898.645575	
PARBATI-III :-			
	CHANDIGARH	3.659875	
	DELHI	24.780150	
	HARYANA	17.014275	
	HIMACHAL PRADESH	25.304175	25.304175
	J & K	26.661225	
	PUNJAB	20.578850	
	RAJASTHAN	21.232625	
	UTTAR PRADESH	43.427300	
	UTTARAKHAND	11.989025	
TOTAL PARBATI-III		194.647500	
RAMPUR HEP :-			
	CHANDIGARH	6.296825	
	HARYANA	33.501825	
	HIMACHAL PRADESH	338.366650	107.550187
	J & K	91.255350	
	PUNJAB	58.353025	
	RAJASTHAN	62.332175	
	UTTAR PRADESH	121.747500	
	UTTARAKHAND	95.509150	
TOTAL RAMPUR HEP		807.362500	

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Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)
SEWA-II HEP :-			
	CHANDIGARH	1.916950	
	DELHI	12.103675	
	HARYANA	5.294975	
	J & K	23.649975	11.097134
	PUNJAB	9.962200	
	RAJASTHAN	9.847950	
	UTTAR PRADESH	22.396475	
	UTTARAKHAND	5.649800	
TOTAL SEWA-II HEP		90.822000	
SALAL HEP :-			
	CHANDIGARH	2.345625	
	DELHI	101.584425	
	HARYANA	131.304650	
	HIMACHAL PRADESH	8.637675	
	J & K	300.609950	124.283962
	PUNJAB	232.513925	
	RAJASTHAN	25.764500	
	UTTAR PRADESH	60.758950	
	UTTARAKHAND	10.592800	
TOTAL SALAL HEP		874.112500	
TEHRI HEP :-			
	CHANDIGARH	104.788525	
	DELHI	121.129775	
	HARYANA	136.515050	
	J & K	180.251075	
	PUNJAB	180.460125	
	RAJASTHAN	144.210150	
	UTTAR PRADESH	746.605900	
	UTTARAKHAND	308.794400	236.214278
TOTAL TEHRI HEP		1922.755000	

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Table - D2

Energy Scheduled To the Beneficiaries from CS Hydro Stations

(All Figs in LUs)

CS Station	State Utilities	Scheduled Energy	Free Energy (Included in Schedule)
TANAKPUR HEP :-			
	CHANDIGARH	2.947388	
	DELHI	29.523031	
	HARYANA	14.756508	
	HIMACHAL PRADESH	8.847235	
	J & K	17.710678	
	NEPAL	46.349683	
	PUNJAB	41.335236	
	RAJASTHAN	26.572800	
	UTTAR PRADESH	52.191396	
	UTTARAKHAND	36.634565	30.397077
TOTAL TANAKPUR HEP		276.868520	
URI HEP :-			
	CHANDIGARH	3.152975	
	DELHI	55.993050	
	HARYANA	27.475350	
	HIMACHAL PRADESH	13.765525	
	J & K	172.197600	69.355433
	PUNJAB	69.743625	
	RAJASTHAN	45.429450	
	UTTAR PRADESH	101.716175	
	UTTARAKHAND	17.638750	
TOTAL URI HEP		507.112500	
URI-II HEP :-			
	CHANDIGARH	2.252425	
	DELHI	48.089575	
	HARYANA	19.908575	
	J & K	126.294575	49.195596
	PUNJAB	29.085200	
	RAJASTHAN	40.750950	
	UTTAR PRADESH	75.476200	
	UTTARAKHAND	15.532500	
TOTAL URI-II HEP		357.390000	

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Table - E

ENERGY ACTUALLY BOOKED TO THE UTILITIES FROM NUCLEAR STATIONS

Station	Scheduled Energy(LU)	Booked Energy(LU)
NAPP:		
CHANDIGARH	69.755400	69.558920
DELHI	311.694825	310.816816
HIMACHAL PRADESH	92.800200	92.538797
HARYANA	178.597200	178.103846
J & K	413.191275	411.968186
PUNJAB	410.465550	409.302311
RAJASTHAN	291.848250	291.026147
UTTARAKHAND	166.077525	165.609716
UTTAR PRADESH	974.765475	972.019712
Total	2909.195700	2900.944451
RAPPB:		
CHANDIGARH	19.131500	19.281033
HARYANA	334.258350	342.111651
J & K	225.632400	230.673407
PUNJAB	697.663200	713.430833
RAJASTHAN	1016.153650	1038.650566
UTTAR PRADESH	513.764400	525.196761
Total	2806.603500	2869.344251
RAPPC:		
CHANDIGARH	58.843200	58.556380
DELHI	380.880000	379.021913
HIMACHAL PRADESH	102.048000	101.550114
HARYANA	170.172700	169.341876
J & K	485.855000	483.644448
PUNJAB	389.419200	387.211709
RAJASTHAN	598.488000	595.568272
UTTARAKHAND	163.579200	162.781260
UTTAR PRADESH	649.822300	646.651071
Total	2999.107600	2984.327043

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Table - F1

ENERGY SCHEDULED TO THE UTILITIES FROM BBMB STATIONS

Station	State	Scheduled Energy(LU)
BHAKRA HEP		
	CHANDIGARH	428.704750
	HIMACHAL PRADESH	238.779450
	HARYANA	1057.871925
	N.F.L.	27.072000
	PUNJAB	1460.878225
	RAJASTHAN	656.283150
	IRR. WING.	16.488000
Total		3886.077500
DEHAR HEP		
	IRR. WING.	10.166125
	CHANDIGARH	35.850975
	HIMACHAL PRADESH	73.708775
	HARYANA	384.428400
	PUNJAB	530.873925
	RAJASTHAN	256.234300
Total		1291.262500
PONG HEP		
	IRR. WING.	8.915625
	CHANDIGARH	18.743400
	HIMACHAL PRADESH	38.514050
	HARYANA	200.882050
	PUNJAB	277.396100
	RAJASTHAN	754.898775
Total		1299.350000

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Table - F2

ENERGY SCHEDULED FROM NTPC SOLAR STATIONS

Station	State	Scheduled Energy(LU)
DADRI SOLAR		
	ORISSA	4.894850
Total		4.894850
SINGRAULI SOLAR		
	HIMACHAL PRADESH	17.987075
Total		17.987075
UNCHAHAR SOLAR		
	DVC	13.056200
Total		13.056200

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Table - G
DETAILS OF BILATERAL EXCHANGES OF SHARED PROJECTS

From State	To State	Ex-PP Share (LU)	Ex-Periphery Share (LU)
UTTARAKHAND	HIMACHAL PRADESH	204.906640	194.914910
DELHI	PUNJAB	136.306450	131.616525
DELHI	HARYANA	137.181450	131.266100
UTTAR PRADESH	UTTARAKHAND	114.343200	108.295200
PUNJAB	HIMACHAL PRADESH	74.149970	70.825160
UTTAR PRADESH	HIMACHAL PRADESH	39.427850	37.234640

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Table - H

GENERATION AT SHARED GENERATION PROJECTS UPTO 30-11-2017

Name of Project	Generation (LU)
CHHIBRO HEP	406.810280
DHALIPUR HEP	124.533360
DHAKRANI HEP	22.665516
KHODRI HEP	194.004200
KHARA HEP	197.138460
KULHAL HEP	93.387852
RANJIT SAGAR HEP	1036.583040

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Table - I
Details of Intra-Regional Scheduled Bilateral Exchanges (LUs)

From State/Station	From Utility	To State	To Utility	Ex-Seller	Ex-Purchaser	Applicant	OA Code
HARYANA	HRYNA	DELHI	DELHI	-553.79322	535.50488	HRYNA	LT-05
MALANA2	MALANA2	PUNJAB	PUNJB	-100.27255	96.20345	PTC	LT-10
RAJASTHAN	RAJ_SOLAR	PUNJAB	PUNJB	-42.64640	42.64640	NVVN	LT-16
RAJASTHAN	RAJ_SOLAR	UTTAR PRADESH	UP	-97.86435	97.86435	NVVN	LT-17
KWHEP	KWHEP	HARYANA	HRYNA	-312.83600	297.98810	HRYNA	LT-25
KWHEP	KWHEP	UTTAR PRADESH	UP	-312.85100	296.13880	UP	LT-26
KWHEP	KWHEP	RAJASTHAN	RAJSN	-162.77600	153.68042	RAJSN	LT-27
RAJASTHAN	RAJ_SOLAR	DELHI	TPDDL	-28.36138	28.36138	SECI	LT-31
RAJASTHAN	RAJ_SOLAR	HARYANA	HRYNA	-105.71652	105.71652	SECI	LT-32
RAJASTHAN	RAJ_SOLAR	DELHI	BYPL	-29.31428	29.31428	SECI	LT-35
RAJASTHAN	RAJ_SOLAR	DELHI	BRPL	-29.01515	29.01515	SECI	LT-36
RAJASTHAN	RAJ_SOLAR	HIMACHAL PRADESH	HP	-29.57380	29.57380	SECI	LT-37
UTTAR PRADESH	UP	UTTARAKHAND	UTTRL	-75.39120	71.38800	UP	LT-38
RAJASTHAN	RAJ_SOLAR	PUNJAB	PUNJB	-61.39725	61.39725	SECI	LT-42
DELHI	BRPL	HIMACHAL PRADESH	HPSEB	-390.41440	373.06080	APPCPL	NR44785
J & K	BSHEP-JK	DELHI	NDMC	-7.47120	7.21680	PTC	NR45135
UTTAR PRADESH	UPPCL	HIMACHAL PRADESH	HPSEB	-331.24000	312.53300	MITTAL	NR45137
PUNJAB	PSEB	J & K	J & K	-2564.30400	2476.53600	PTC	NR45173
HIMACHAL PRADESH	BSHP	DELHI	DFPL	-8.85600	8.49600	BSHP	NR45174
DELHI	BRPL	HIMACHAL PRADESH	HPSEB	-732.05280	699.47760	MITTAL	NR45175
DELHI	BYPL	J & K	J & K	-1338.09600	1293.37680	NVVN	NR45176
HARYANA	HPPC	RAJASTHAN	JVVNL	-91.57800	86.79500	APPCPL	NR45177
PUNJAB	PSEB	RAJASTHAN	JVVNL	-152.63500	144.66800	APPCPL	NR45178
PUNJAB	PSEB	RAJASTHAN	JVVNL	-152.63500	144.66800	PTC	NR45179
DELHI	BRPL	HIMACHAL PRADESH	HPSEB	-836.46210	799.34620	MITTAL	NR45180
HARYANA	HPPC	HIMACHAL PRADESH	HPSEB	-165.01680	157.14960	MITTAL	NR45181
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-257.42380	244.79760	APPCPL	NR45208
PUNJAB	PSEB	UTTAR PRADESH	NPCL(UP)	-488.01360	464.68320	MITTAL	NR45209
BUDHIL	BUDHIL	UTTARAKHAND	UPCL	-30.63000	29.34750	BUDHIL	NR45210
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.47810	0.45930	SHEPL_HP	NR45227
HIMACHAL PRADESH	HPSEB	DELHI	BYPL	-3.58210	3.43730	BYPL	NR45228
DELHI	BYPL	HIMACHAL PRADESH	HPSEB	-1.13965	1.09935	HPSEB	NR45229
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-3.05500	2.92400	APPCPL	NR45230
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-7.63610	7.30930	APPCPL	NR45231
J & K	SPDC-JK	HARYANA	HPPC	-6.40080	6.12480	PTC	NR45232
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.69180	0.66400	NHPPL	NR45240
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.47090	0.45290	SHEPL_HP	NR45248
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.69180	0.66400	NHPPL	NR45249
DELHI	BYPL	HIMACHAL PRADESH	HPSEB	-1.79820	1.73430	HPSEB	NR45250
HIMACHAL PRADESH	HPSEB	DELHI	BYPL	-1.81660	1.74320	BYPL	NR45251
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-12.21840	11.69520	SCL	NR45252
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-5.23400	5.00990	NPCL(UP)	NR45253
J & K	SPDC-JK	HARYANA	HPPC	-6.40080	6.12480	PTC	NR45254
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.53710	0.51550	SHEPL_HP	NR45259
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.65910	0.63250	NHPPL	NR45260

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From State/Station	From Utility	To State	To Utility	Ex-Seller	Ex-Purchaser	Applicant	OA Code
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-3.05500	2.92400	APPCPL	NR45261
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-11.82160	11.31510	SCL	NR45262
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-5.40640	5.17530	NPCL(UP)	NR45263
J & K	SPDC-JK	HARYANA	HPPC	-6.40080	6.12480	PTC	NR45264
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.65960	0.63300	NHPPL	NR45269
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.54450	0.52290	SHEPL_HP	NR45270
DELHI	BYPL	HIMACHAL PRADESH	HPSEB	-0.60780	0.58630	HPSEB	NR45271
HIMACHAL PRADESH	HPSEB	HARYANA	HPPC	-3.07040	2.92380	MITTAL	NR45272
HARYANA	HPPC	HIMACHAL PRADESH	HPSEB	-3.05450	2.93150	MITTAL	NR45273
HIMACHAL PRADESH	HPSEB	DELHI	BYPL	-1.94450	1.86605	BYPL	NR45274
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.03600	1.94900	APPCPL	NR45275
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-11.32270	10.83760	SCL	NR45276
J & K	SPDC-JK	HARYANA	HPPC	-6.40080	6.12480	PTC	NR45277
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-5.21280	4.99030	NPCL(UP)	NR45278
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.58360	0.55990	SHEPL_HP	NR45280
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.66590	0.63950	NHPPL	NR45281
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-1.60860	1.54030	APPCPL	NR45282
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.03600	1.94900	APPCPL	NR45283
HIMACHAL PRADESH	HPSEB	DELHI	BYPL	-1.02345	0.98210	BYPL	NR45284
PUNJAB	PSEB	UTTARAKHAND	UPCL	-8.14560	7.81720	UPCL	NR45285
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-8.88950	8.50840	SCL	NR45286
J & K	SPDC-JK	HARYANA	HPPC	-5.86800	5.61600	PTC	NR45287
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.67000	0.65080	NHPPL	NR45290
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.02200	1.94400	APPCPL	NR45291
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.60000	0.58080	SHEPL_HP	NR45292
PUNJAB	PSEB	UTTARAKHAND	UPCL	-4.54860	4.40685	UPCL	NR45293
HIMACHAL PRADESH	HPSEB	DELHI	BYPL	-0.81480	0.79140	BYPL	NR45294
J & K	SPDC-JK	HARYANA	HPPC	-5.86800	5.68560	PTC	NR45295
DELHI	BYPL	HIMACHAL PRADESH	HPSEB	-0.80860	0.78140	HPSEB	NR45296
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-9.78300	9.31000	SCL	NR45297
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-5.84290	5.61740	NPCL(UP)	NR45298
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.59640	0.57840	SHEPL_HP	NR45299
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-10.05820	9.57210	SCL	NR45300
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.02200	1.94400	APPCPL	NR45301
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.67140	0.65220	NHPPL	NR45302
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-5.92380	5.69500	NPCL(UP)	NR45303
PUNJAB	PSEB	UTTARAKHAND	UPCL	-4.04320	3.91720	UPCL	NR45304
HIMACHAL PRADESH	HPSEB	DELHI	BYPL	-0.91660	0.89040	BYPL	NR45305
DELHI	BYPL	HIMACHAL PRADESH	HPSEB	-0.90960	0.87900	HPSEB	NR45306
J & K	SPDC-JK	HARYANA	HPPC	-5.86800	5.68560	PTC	NR45307
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.67800	0.65880	NHPPL	NR45309
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.60890	0.58970	SHEPL_HP	NR45310
HIMACHAL PRADESH	HPSEB	DELHI	BYPL	-0.96750	0.93980	BYPL	NR45311
DELHI	BYPL	HIMACHAL PRADESH	HPSEB	-1.06140	1.02570	HPSEB	NR45312
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-1.01100	0.97200	APPCPL	NR45313

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HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-5.32730	5.12170	APPCPL	NR45314
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-10.75310	10.23300	SCL	NR45315
J & K	SPDC-JK	HARYANA	HPPC	-5.86800	5.68560	PTC	NR45316
SCLTPS	SCLTPS	NEPAL	NEPAL	-51.36630	48.86230	PTC	NR45318
BUDHIL	BUDHIL	UTTARAKHAND	UPCL	-15.33000	14.64050	BUDHIL	NR45319
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.60300	0.58400	SHEPL_HP	NR45320
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.66530	0.64610	NHPPL	NR45321
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-9.94660	9.46510	SCL	NR45322
HIMACHAL PRADESH	HPSEB	DELHI	BYPL	-0.81480	0.79140	BYPL	NR45323
DELHI	BYPL	HIMACHAL PRADESH	HPSEB	-0.80860	0.78140	HPSEB	NR45324
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.02200	1.94400	APPCPL	NR45325
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-5.16540	4.96630	APPCPL	NR45326
J & K	SPDC-JK	HARYANA	HPPC	-5.86800	5.68560	PTC	NR45327
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.57720	0.56090	SHEPL_HP	NR45329
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.64100	0.62180	NHPPL	NR45330
PUNJAB	PSEB	UTTARAKHAND	UPCL	-12.12960	11.75190	UPCL	NR45331
HIMACHAL PRADESH	HPSEB	DELHI	BYPL	-0.81480	0.79140	BYPL	NR45332
DELHI	BYPL	HIMACHAL PRADESH	HPSEB	-0.90980	0.87920	HPSEB	NR45333
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-10.69200	10.17470	SCL	NR45334
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.02200	1.94400	APPCPL	NR45335
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-4.41740	4.24700	APPCPL	NR45336
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.87600	PTC	NR45337
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.57850	0.56200	SHEPL_HP	NR45341
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.63220	0.61300	NHPPL	NR45342
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-4.36710	4.19840	APPCPL	NR45343
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.02200	1.94400	APPCPL	NR45344
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-10.64080	10.12610	SCL	NR45345
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.87600	PTC	NR45346
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.56330	0.54820	SHEPL_HP	NR45350
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.61690	0.59830	NHPPL	NR45351
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-6.84130	6.51050	SCL	NR45352
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.02200	1.94400	APPCPL	NR45353
J & K	SPDC-JK	HARYANA	HPPC	-5.09000	4.93160	PTC	NR45354
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.03300	1.93300	APPCPL	NR45357
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-5.22400	4.96670	APPCPL	NR45358
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-8.30830	7.81820	SCL	NR45359
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.49880	0.47900	SHEPL_HP	NR45360
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.58300	0.56000	NHPPL	NR45361
J & K	SPDC-JK	HARYANA	HPPC	-4.77880	4.57780	PTC	NR45362
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.58610	0.56250	NHPPL	NR45367
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.50490	0.48480	SHEPL_HP	NR45368
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-10.23900	9.63470	SCL	NR45369
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-6.36300	6.04910	APPCPL	NR45370
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.03300	1.93300	APPCPL	NR45371
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.83280	PTC	NR45372

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BUDHIL	BUDHIL	UTTARAKHAND	UPCL	-9.85160	9.33160	BUDHIL	NR45374
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.57080	0.54740	NHPPL	NR45375
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-9.15030	8.61000	SCL	NR45376
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.03300	1.93300	APPCPL	NR45377
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.47640	0.45780	SHEPL_HP	NR45378
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-3.61820	3.43940	APPCPL	NR45379
PUNJAB	PSEB	UTTARAKHAND	UPCL	-20.83720	19.96290	UPCL	NR45380
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.83280	PTC	NR45381
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.45200	0.43440	SHEPL_HP	NR45383
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.53410	0.51300	NHPPL	NR45384
BUDHIL	BUDHIL	UTTARAKHAND	UPCL	-2.45840	2.33720	BUDHIL	NR45385
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.03300	1.93300	APPCPL	NR45386
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-3.45560	3.28480	APPCPL	NR45387
PUNJAB	PSEB	UTTARAKHAND	UPCL	-24.39600	23.37120	UPCL	NR45388
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-9.08860	8.55210	SCL	NR45389
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.83280	PTC	NR45390
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.52240	0.50180	NHPPL	NR45393
SCLTPS	SCLTPS	UTTAR PRADESH	NPCL(UP)	-9.73570	9.16090	SCL	NR45394
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.41610	0.39880	SHEPL_HP	NR45395
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.03300	1.93300	APPCPL	NR45396
PUNJAB	PSEB	UTTARAKHAND	UPCL	-36.59280	35.05680	UPCL	NR45397
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-4.13650	3.93230	APPCPL	NR45398
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.83280	PTC	NR45399
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-15.73600	14.79800	APPCPL	NR45403
BUDHIL	BUDHIL	UTTARAKHAND	UPCL	-18.53940	17.43120	BUDHIL	NR45404
HARYANA	HPPC	HIMACHAL PRADESH	HPSEB	-3.04950	2.91400	Manikaran	NR45406
HIMACHAL PRADESH	HPSEB	HARYANA	HPPC	-3.07290	2.92140	Manikaran	NR45407
PUNJAB	PSEB	UTTARAKHAND	UPCL	-18.29760	17.52960	UPCL	NR45408
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.03300	1.93300	APPCPL	NR45409
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-3.97400	3.77770	APPCPL	NR45410
J & K	SPDC-JK	HARYANA	HPPC	-5.86800	5.62080	PTC	NR45411
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.50030	0.48090	NHPPL	NR45412
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.42850	0.41140	SHEPL_HP	NR45413
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-3.79130	3.60420	NPCL(UP)	NR45415
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.40360	0.38680	SHEPL_HP	NR45417
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.49090	0.47170	NHPPL	NR45418
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.03300	1.93300	APPCPL	NR45419
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-5.87510	5.58550	APPCPL	NR45420
J & K	SPDC-JK	HARYANA	HPPC	-5.86800	5.62080	PTC	NR45421
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.36580	0.34580	SHEPL_HP	NR45427
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.50050	0.47320	NHPPL	NR45428
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-2.19080	2.05240	APPCPL	NR45429
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.77760	PTC	NR45430
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-9.73800	9.12080	NPCL(UP)	NR45431
HARYANA	HPPC	UTTAR PRADESH	NPCL(UP)	-1.60770	1.50560	APPCPL	NR45432

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HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.37640	0.35600	SHEPL_HP	NR45437
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.52160	0.49350	NHPPL	NR45438
PUNJAB	PSEB	UTTARAKHAND	UPCL	-24.57600	23.19840	UPCL	NR45439
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.77760	PTC	NR45441
PUNJAB	PSEB	UTTARAKHAND	UPCL	-24.57600	23.19840	UPCL	NR45451
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.35280	0.33350	SHEPL_HP	NR45452
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.51250	0.48440	NHPPL	NR45453
HIMACHAL PRADESH	HPSEB	DELHI	DIAPL	-1.24800	1.18080	GMRETL	NR45454
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.77760	PTC	NR45455
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.48050	0.45500	NHPPL	NR45458
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.34560	0.32740	SHEPL_HP	NR45459
PUNJAB	PSEB	UTTARAKHAND	UPCL	-24.57600	23.19840	UPCL	NR45460
HIMACHAL PRADESH	HPSEB	DELHI	DIAPL	-1.24800	1.18080	GMRETL	NR45461
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.77760	PTC	NR45462
HIMACHAL PRADESH	HPSEB	DELHI	DIAPL	-6.22080	5.92320	GMRETL	NR45468
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.48050	0.45470	NHPPL	NR45470
HIMACHAL PRADESH	HPSEB	DELHI	DIAPL	-1.24800	1.18080	GMRETL	NR45471
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.33960	0.32140	SHEPL_HP	NR45472
PUNJAB	PSEB	UTTARAKHAND	UPCL	-24.57600	23.19840	UPCL	NR45473
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.77760	PTC	NR45474
HIMACHAL PRADESH	HPSEB	DELHI	DIAPL	-1.24800	1.18080	GMRETL	NR45482
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.32030	0.30310	SHEPL_HP	NR45483
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.49290	0.46690	NHPPL	NR45484
PUNJAB	PSEB	UTTARAKHAND	UPCL	-24.57600	23.19840	UPCL	NR45485
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.77760	PTC	NR45486
PUNJAB	PSEB	UTTARAKHAND	UPCL	-12.28800	11.59920	UPCL	NR45490
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.51460	0.48700	NHPPL	NR45491
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.29580	0.27950	SHEPL_HP	NR45492
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.77760	PTC	NR45493
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.48860	0.46610	NHPPL	NR45499
PUNJAB	PSEB	UTTARAKHAND	UPCL	-12.23280	11.65200	UPCL	NR45500
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.81120	PTC	NR45502
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.26240	0.25090	SHEPL_HP	NR45503
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.30110	0.28790	SHEPL_HP	NR45509
HIMACHAL PRADESH	HPSEB	HARYANA	HPPC	-1.02720	0.97100	Manikaran	NR45510
HARYANA	HPPC	HIMACHAL PRADESH	HPSEB	-1.01940	0.96850	Manikaran	NR45511
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.48860	0.46610	NHPPL	NR45512
PUNJAB	PSEB	UTTARAKHAND	UPCL	-18.34800	17.47920	UPCL	NR45513
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.81120	PTC	NR45514
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.47120	0.45010	NHPPL	NR45538
HIMACHAL PRADESH	HPSEB	HARYANA	HPPC	-1.02720	0.97100	Manikaran	NR45540
HARYANA	HPPC	HIMACHAL PRADESH	HPSEB	-1.01940	0.96850	Manikaran	NR45541
PUNJAB	PSEB	UTTARAKHAND	UPCL	-24.46560	23.30400	UPCL	NR45542
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.29880	0.28560	SHEPL_HP	NR45543
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.81120	PTC	NR45544

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Table - I
Details of Intra-Regional Scheduled Bilateral Exchanges (LUs)

From State/Station	From Utility	To State	To Utility	Ex-Seller	Ex-Purchaser	Applicant	OA Code
HIMACHAL PRADESH	NHPPL	DELHI	TPDDL	-0.47160	0.45050	NHPPL	NR45546
HIMACHAL PRADESH	SHEPL_HP	DELHI	TPDDL	-0.29100	0.27780	SHEPL_HP	NR45547
J & K	SPDC-JK	HARYANA	HPPC	-4.00080	3.81120	PTC	NR45548

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Table - J

Details of Inter-Regional Bilateral Exchanges (LUs)

From State	From Utility	To State/Station	To Utility	EX-NR Peripher y	EX-NR State Peripher y	Applicant	OA Code
TAMILNADU	TMNL	UTTAR PRADESH	LAPL-UP	0.00000	0.00000	LAPL-UP	11-022
TAMILNADU	TMNL	UTTAR PRADESH	LAPL-UP	0.00000	0.00000	LAPL-UP	12-022
WEST BENGAL	WBSEDCL	J & K	SPDC-JK	0.00000	0.00000	WBSEDCL	13-001
WEST BENGAL	CESC	UTTAR PRADESH	UPPCL	-75.31250	-77.55170	MITTAL	ER15476
WEST BENGAL	CESC	UTTAR PRADESH	UPPCL	-75.00000	-77.22840	MITTAL	ER15477
WEST BENGAL	CESC	HARYANA	HPPC	-16.42875	-16.68075	MITTAL	ER15490
BIHAR	NVVN A/C NEA	DELHI	BYPL	-2.02400	-2.05040	NVVN	ER15535
BIHAR	BSEB	HIMACHAL PRADESH	HPSEB	-7.50000	-7.67580	IEX	ER15538
WEST BENGAL	CESC	HARYANA	HPPC	-1.25000	-1.27280	MITTAL	ER15545
BIHAR	NVVN A/C NEA	SCLTPS	SCLTPS	-36.17900	-37.11540	NVVN	ER15580
WEST BENGAL	WBSEDCL	SCLTPS	SCLTPS	-5.44000	-5.55520	IEX	ER15598
ORISSA	JSSL(OR)	HARYANA	HPPC	-0.90000	-0.90980	IEX	ER15599
BIHAR	BSEB	RAJASTHAN	JVVNL	-7.50000	-7.74150	IEX	ER15618
BIHAR	BSEB	RAJASTHAN	JVVNL	-15.50000	-15.99910	PXIL	ER15621
WEST BENGAL	WBSEDCL	RAJASTHAN	JVVNL	-2.00000	-2.06440	IEX	ER15626
BIHAR	NVVN A/C NEA	JHAJJAR	JHAJJAR	-1.06250	-1.08800	NVVN	ER15649
BIHAR	NVVN A/C NEA	JHAJJAR	JHAJJAR	-6.00000	-6.14400	NVVN	ER15650
BIHAR	BSEB	RAJASTHAN	JVVNL	-9.00000	-9.35950	PXIL	ER15651
BIHAR	NVVN A/C NEA	JHAJJAR	JHAJJAR	-6.00000	-6.14400	NVVN	ER15653
BIHAR	NVVN A/C NEA	JHAJJAR	JHAJJAR	-6.00000	-6.11520	NVVN	ER15658
BIHAR	NVVN A/C NEA	JHAJJAR	JHAJJAR	-6.00000	-6.11520	NVVN	ER15666
BIHAR	NVVN A/C NEA	JHAJJAR	JHAJJAR	-12.00000	-12.23040	NVVN	ER15675
M.P.	MP	UTTAR PRADESH	RIHAND	-28.17840	-28.92720	--	LT-01
M.P.	MP	UTTAR PRADESH	MTATLA	-57.75360	-59.44320	--	LT-02
DVC	DVC	DELHI	DELHI	1626.29002	1597.45035	--	LT-03
DVC	MEJIA	DELHI	DELHI	556.22842	546.55352	--	LT-04
DVC	MPL-DVC	DELHI	DELHI	841.17122	826.60245	TPDDL	LT-06
MAHARASHTRA	RIL-MH	RAJASTHAN	DSOLARPPL	-49.56855	-49.56855	DSOLARPPL	LT-07
DVC	MEJIA7	DELHI	DELHI	632.30725	621.25418	DELHI	LT-08
DVC	DVC	DELHI	TPDDL	0.00000	0.00000	TPDDL	LT-09
DVC	DVC	PUNJAB	PUNJB	1013.10530	994.77240	PUNJB	LT-11
GUJRAT	APL-Stage3	HARYANA	HRYNA	9511.26808	9256.87392	HRYNA	LT-12
M.P.	Rajghat_MP	UTTAR PRADESH	UP	38.86320	37.62000	UP	LT-13
DVC	KODERMA	HARYANA	HRYNA	441.96810	429.82585	HRYNA	LT-15
ORISSA	GRIDCO	RAJASTHAN	RAJ_SOLAR	-18.12008	-18.12008	NVVN	LT-18
WEST BENGAL	WB	RAJASTHAN	RAJ_SOLAR	-58.29625	-58.29625	NVVN	LT-19
DVC	DVC	RAJASTHAN	RAJ_SOLAR	-24.25058	-24.25058	NVVN	LT-20
ASSAM	ASSAM	RAJASTHAN	RAJ_SOLAR	-5.68408	-5.68408	NVVN	LT-21
KARNATAKA	KARNATAKA	RAJASTHAN	RAJ_SOLAR	-79.45310	-79.45310	NVVN	LT-22
ANDHRA PRADESH	ANDHRA	RAJASTHAN	RAJ_SOLAR	0.00000	0.00000	NVVN	LT-23
ORISSA	GRIDCO	HARYANA	FARIDABAD_SOLAR	-4.07885	-4.07885	--	LT-24
M.P.	MP	DELHI	BTPS	0.00000	0.00000	MP	LT-28
CHHATISGARH	CHHTSGRH	RAJASTHAN	RAJ_SOLAR	-5.68408	-5.68408	NVVN	LT-29
ASSAM	ASSAM	RAJASTHAN	RAJ_SOLAR	-27.30942	-27.30942	SECI	LT-30

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Table - J
Details of Inter-Regional Bilateral Exchanges (LUs)

From State	From Utility	To State/Station	To Utility	EX-NR Periphery	EX-NR State Periphery	Applicant	OA Code
JHARKHAND	JHARKHAND	RAJASTHAN	RAJ_SOLAR	-17.35950	-17.35950	SECI	LT-33
ORISSA	GRIDCO	RAJASTHAN	RAJ_SOLAR	-15.93995	-15.93995	SECI	LT-34
M.P.	MBPOWER	UTTAR PRADESH	UP	1279.41858	1236.87268	UP	LT-39
MAHARASHTRA	MH	RAJASTHAN	RAJ_SOLAR	-20.67600	-20.67600	SECI	LT-40
CHHATISGARH	LAPL-CS	HARYANA	HRYNA	1432.59228	1395.10948	PTC	LT-41
DVC	RTPS 1&2	HARYANA	HRYNA	191.31162	186.19840	HRYNA	LT-43
KARNATAKA	KARNATAKA	RAJASTHAN	RAJ_SOLAR	0.00000	0.00000	NVVN	LT-44
ORISSA	GMRKEL	HARYANA	HRYNA	1887.37915	1836.34110	PTC	LT-44
DVC	RTPS 1&2	PUNJAB	PUNJB	574.89602	564.43950	PUNJB	LT-45
MAHARASHTRA	DHARIWAL-U2	UTTAR PRADESH	UP	240.25430	230.85855	UP	LT-46
CHHATISGARH	DBPL	RAJASTHAN	RAJSN	1500.61925	1447.19222	RAJSN	LT-47
CHHATISGARH	TRNE	UTTAR PRADESH	UP	0.00000	0.00000	UP	LT-48
CHHATISGARH	RKM	UTTAR PRADESH	UP	1406.63465	1360.12850	UP	LT-49
CHHATISGARH	MCCPP	RAJASTHAN	RAJSN	1751.98710	1689.58232	RAJSN	LT-50
M.P.	MBPOWER	UTTAR PRADESH	UP	1024.90805	990.60592	UP	LT-51
CHHATISGARH	TRNE	UTTAR PRADESH	UP	2484.10880	2403.15795	UP	LT-52
CHHATISGARH	KSK Mahanadi	UTTAR PRADESH	UP	2160.61082	2090.08082	UP	LT-53
M.P.	MBPOWER	UTTAR PRADESH	UP	0.00000	0.00000	UP	MT-05
CHHATISGARH	KSK Mahanadi	UTTAR PRADESH	UP	0.00000	0.00000	UP	MT-06
CHHATISGARH	KSK Mahanadi	UTTAR PRADESH	UP	0.00000	0.00000	UP	MT-07
GUJRAT	APL-Stage3	RAILWAYS	RAILS	293.61915	283.91638	APL-Stage3	MT-08
M.P.	MBPOWER	UTTAR PRADESH	UP	0.00000	0.00000	UP	MT-09
ORISSA	ASLCGP	PUNJAB	PUNJB	0.00000	0.00000	PUNJB	MT-10
ORISSA	ASLCGP	PUNJAB	PUNJB	44.83642	44.02960	PUNJB	MT-11
CHHATISGARH	KSK Mahanadi	UTTAR PRADESH	UP	0.00000	0.00000	UP	MT-12
ORISSA	JITPL	RAJASTHAN	WCR-RAJ	345.73768	333.32845	RAJSN	MT-13
CHHATISGARH	RKM	UTTAR PRADESH	UP	155.47772	150.24562	UP	MT-14
ORISSA	JITPL	RAJASTHAN	WCR-RAJ	13.40320	12.90448	RAJSN	MT-15
ORISSA	JITPL	HARYANA	NR-HAR	255.31612	248.38265	HRYNA	MT-16
WEST BENGAL	WBSEDCL	J & K	SPDC-JK	-288.95340	-293.90280	WBSEDCL	MTOA-001
DVC	DVC	HARYANA	HRYNA	273.89518	266.49718	HRYNA	MTOA-002
MEGHALAYA	MeSEB	DELHI	BYPL	-22.56000	-23.06400	APPCPL	NER2848
MANIPUR	MnSEB	DELHI	BYPL	-16.58605	-16.91250	APPCPL	NER2849
ORISSA	JITPL	J & K	J & K	56.47500	55.66360	NVVN	NR43878
ANDHRA PRADESH	APPCC	UTTARAKHAND	UPCL	137.94000	134.30530	GMRETL	NR43879
ORISSA	JITPL	J & K	J & K	7.50000	7.36500	NVVN	NR45134
ANDHRA PRADESH	APPCC	UTTARAKHAND	UPCL	36.30000	35.34350	GMRETL	NR45136
MEGHALAYA	MeSEB	RAJASTHAN	JVVNL	105.00000	101.26400	APPCPL	NR45182
NAGALAND	DOPGON	DELHI	BHMRC	3.48000	3.41040	APPCPL	NR45223
NAGALAND	DOPGON	DELHI	BHSPL	1.39200	1.39200	APPCPL	NR45224
NAGALAND	DOPGON	DELHI	TIHCL	3.48000	3.41040	APPCPL	NR45225
NAGALAND	DOPGON	DELHI	THNDPL	1.94400	1.91280	APPCPL	NR45226
NAGALAND	DOPGON	DELHI	BHMRC	0.12000	0.11760	APPCPL	NR45233
NAGALAND	DOPGON	DELHI	TIHCL	0.12000	0.11760	APPCPL	NR45234

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Table - J

Details of Inter-Regional Bilateral Exchanges (LUs)

From State	From Utility	To State/Station	To Utility	EX-NR Periphery	EX-NR State Periphery	Applicant	OA Code
WEST BENGAL	CESC	HARYANA	HPPC	1.25000	1.21825	MITTAL	NR45235
M.P.	JHABUA	UTTAR PRADESH	NPCL(UP)	1.00000	0.97500	APPCPL	NR45236
ORISSA	JITPL	UTTAR PRADESH	NPCL(UP)	2.95000	2.87520	NPCL(UP)	NR45237
ANDHRA PRADESH	SGPLNLR	UTTAR PRADESH	NPCL(UP)	4.54000	4.42480	NPCL(UP)	NR45238
NAGALAND	DOPGON	DELHI	BHSPL	0.04800	0.04800	APPCPL	NR45239
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	14.69280	14.28240	ADANI	NR45241
SIKKIM	THEP	RAJASTHAN	RPPC	5.64000	5.48280	ADANI	NR45255
GUJRAT	APL-Stage1	UTTAR PRADESH	NPCL(UP)	4.05940	3.95630	APPCPL	NR45256
MEGHALAYA	MeSEB	DELHI	BYPL	0.90000	0.88380	APPCPL	NR45257
KARNATAKA	JSWEL	DELHI	BYPL	0.40000	0.39280	IEX	NR45258
MEGHALAYA	MeSEB	DELHI	BYPL	2.50000	2.45500	APPCPL	NR45265
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	11.74800	11.41920	ADANI	NR45266
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	27.26400	26.50320	ADANI	NR45267
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	63.24000	61.47600	ADANI	NR45268
MEGHALAYA	MeSEB	DELHI	BYPL	1.20000	1.17840	APPCPL	NR45279
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	58.80000	57.15840	ADANI	NR45288
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	21.00000	20.41410	ADANI	NR45289
M.P.	MPPMCL	HARYANA	HPPC	6.00000	5.87580	Manikaran	NR45308
M.P.	MPPMCL	HARYANA	HPPC	6.00000	5.87575	Manikaran	NR45317
M.P.	MPPMCL	HARYANA	HPPC	6.00000	5.87575	Manikaran	NR45328
M.P.	MPPMCL	HARYANA	HPPC	6.00000	5.87580	Manikaran	NR45338
SIKKIM	Sikkim	DELHI	RGCIRC	3.26400	3.19680	APPCPL	NR45339
NAGALAND	DOPGON	DELHI	MHIL	2.85600	2.79840	APPCPL	NR45340
SIKKIM	Sikkim	DELHI	RGCIRC	0.19200	0.18960	APPCPL	NR45347
NAGALAND	DOPGON	DELHI	MHIL	0.16800	0.16560	APPCPL	NR45348
M.P.	MPPMCL	HARYANA	HPPC	3.75000	3.67238	Manikaran	NR45349
SIKKIM	Sikkim	DELHI	RGCIRC	0.19200	0.18960	APPCPL	NR45355
NAGALAND	DOPGON	DELHI	MHIL	0.16800	0.16560	APPCPL	NR45356
SIKKIM	Sikkim	DELHI	RGCIRC	0.19200	0.18960	APPCPL	NR45363
NAGALAND	DOPGON	DELHI	MHIL	0.16800	0.16560	APPCPL	NR45364
M.P.	MPPMCL	HARYANA	HPPC	4.50000	4.38210	Manikaran	NR45365
M.P.	MPPMCL	PUNJAB	PSEB	4.00000	3.93520	PSEB	NR45366
M.P.	MPPMCL	HARYANA	HPPC	6.50000	6.32970	Manikaran	NR45373
M.P.	MPPMCL	HARYANA	HPPC	5.50000	5.35590	Manikaran	NR45382
SIKKIM	Sikkim	DELHI	ISIC	0.07200	0.07200	APPCPL	NR45391
SIKKIM	Sikkim	DELHI	ISIC	0.86400	0.83760	APPCPL	NR45392
SIKKIM	Sikkim	DELHI	ISIC	0.07200	0.07200	APPCPL	NR45400
NAGALAND	DOPGON	DELHI	WHPL	1.05600	1.02960	APPCPL	NR45401
NAGALAND	DOPGON	DELHI	AHCSPL	2.64000	2.57880	APPCPL	NR45402
SIKKIM	Sikkim	DELHI	ISIC	0.07200	0.07200	APPCPL	NR45405
NAGALAND	DOPGON	DELHI	AHCSPL	0.24000	0.23640	APPCPL	NR45414
M.P.	JHABUA	UTTAR PRADESH	NPCL(UP)	0.70000	0.67620	APPCPL	NR45416
WEST BENGAL	CESC	HIMACHAL PRADESH	HPSEB	2.62500	2.54995	APPCPL	NR45422
NAGALAND	DOPGON	DELHI	AHCSPL	0.24000	0.23640	APPCPL	NR45423

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Details of Inter-Regional Bilateral Exchanges (LUs)

From State	From Utility	To State/Station	To Utility	EX-NR Periphery	EX-NR State Periphery	Applicant	OA Code
M.P.	JHABUA	HIMACHAL PRADESH	HPSEB	0.70000	0.67970	APPCPL	NR45424
M.P.	MPPMCL	HARYANA	HPPC	2.25000	2.19105	Manikaran	NR45425
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	17.27550	16.65000	ADANI	NR45426
M.P.	JHABUA	UTTAR PRADESH	NPCL(UP)	0.80000	0.76720	APPCPL	NR45433
M.P.	MPPMCL	HARYANA	HPPC	1.25000	1.20825	Manikaran	NR45434
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	17.40510	16.65000	ADANI	NR45435
CHHATISGARH	JPLST2	UTTAR PRADESH	NPCL(UP)	0.40000	0.38360	NPCL(UP)	NR45436
M.P.	MPPMCL	HARYANA	HPPC	3.50000	3.38310	Manikaran	NR45440
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	13.53730	12.95000	ADANI	NR45442
M.P.	JHABUA	HIMACHAL PRADESH	HPSEB	2.20000	2.12080	APPCPL	NR45456
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	15.47120	14.80000	ADANI	NR45457
NAGALAND	DOPGON	DELHI	ASIAN	0.31200	0.30480	APPCPL	NR45463
M.P.	MBPOWER	RAJASTHAN	RPPC	6.00000	5.74000	ADANI	NR45464
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	11.40510	10.91000	ADANI	NR45465
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	5.53162	5.29200	ADANI	NR45466
SIKKIM	Sikkim	DELHI	FORTISSB	0.48000	0.46800	APPCPL	NR45467
NAGALAND	DOPGON	DELHI	ASIAN	1.24800	1.22880	APPCPL	NR45469
NAGALAND	DOPGON	DELHI	ASIAN	0.31200	0.30480	APPCPL	NR45475
M.P.	MBPOWER	HIMACHAL PRADESH	HPSEB	4.50000	4.33890	APPCPL	NR45476
M.P.	JHABUA	HIMACHAL PRADESH	HPSEB	3.60000	3.47040	APPCPL	NR45477
M.P.	MBPOWER	RAJASTHAN	RPPC	3.50000	3.34810	ADANI	NR45478
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	6.53730	6.25380	ADANI	NR45479
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	31.98800	30.59980	ADANI	NR45480
ANDHRA PRADESH	SGPLNLR	RAJASTHAN	RPPC	22.00000	21.04520	ADANI	NR45481
NAGALAND	DOPGON	DELHI	ASIAN	0.31200	0.30480	APPCPL	NR45487
ANDHRA PRADESH	SGPLNLR	RAJASTHAN	RPPC	23.00000	22.00180	ADANI	NR45488
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	17.40510	16.65000	ADANI	NR45489
NAGALAND	DOPGON	DELHI	ASIAN	0.31200	0.30480	APPCPL	NR45494
M.P.	MBPOWER	HIMACHAL PRADESH	HPSEB	7.50000	7.23090	APPCPL	NR45495
ANDHRA PRADESH	TPCIL	RAJASTHAN	RPPC	14.74000	14.09980	ADANI	NR45496
ANDHRA PRADESH	SGPLNLR	RAJASTHAN	RPPC	44.00000	42.09040	ADANI	NR45497
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	4.79170	4.58388	ADANI	NR45498
M.P.	MBPOWER	HIMACHAL PRADESH	HPSEB	3.90000	3.77730	APPCPL	NR45501
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	12.43380	11.94890	ADANI	NR45504
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	5.85200	5.62430	ADANI	NR45505
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	43.25200	41.56460	ADANI	NR45506
M.P.	MBPOWER	HIMACHAL PRADESH	HPSEB	6.50000	6.29540	APPCPL	NR45515
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	11.55060	11.10000	ADANI	NR45516
M.P.	MBPOWER	HIMACHAL PRADESH	HPSEB	4.80000	4.64880	APPCPL	NR45539
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	13.47570	12.95000	ADANI	NR45545
WEST BENGAL	CESC	HIMACHAL PRADESH	HPSEB	7.42750	7.19352	APPCPL	NR45549
M.P.	MPPMCL	HARYANA	HPPC	1.00000	0.97100	Manikaran	NR45550
GUJRAT	APL-Stage3	RAJASTHAN	RPPC	5.29402	5.08750	ADANI	NR45551
GUJRAT	APL-Stage1	RAJASTHAN	RPPC	17.32590	16.65000	ADANI	NR45552

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Details of Inter-Regional Bilateral Exchanges (LUs)

From State	From Utility	To State/Station	To Utility	EX-NR Periphery	EX-NR State Periphery	Applicant	OA Code
KERALA	KSEB	HARYANA	HPPC	-270.00000	-274.74930	GMRETL	SR26567
TAMILNADU	TNEB	HARYANA	HPPC	-180.00000	-182.58960	GMRETL	SR26602
ANDHRA PRADESH	APPCC	HARYANA	HPPC	-24.00000	-24.43680	GMRETL	SR26627
ANDHRA PRADESH	APPCC	DELHI	BYPL	-8.25000	-8.35800	GMRETL	SR26628
ANDHRA PRADESH	APPCC	HARYANA	HPPC	-672.00000	-683.79120	GMRETL	SR26633
ANDHRA PRADESH	APPCC	HARYANA	HPPC	-24.00000	-24.43680	GMRETL	SR26637
ANDHRA PRADESH	APPCC	DELHI	BYPL	-13.95000	-14.13230	GMRETL	SR26638
ANDHRA PRADESH	APPCC	DELHI	BYPL	-7.30000	-7.39545	GMRETL	SR26650
ANDHRA PRADESH	APPCC	DELHI	BYPL	-9.87500	-10.00400	GMRETL	SR26659
ANDHRA PRADESH	APPCC	DELHI	BYPL	-16.25000	-16.46240	GMRETL	SR26665
ANDHRA PRADESH	APPCC	DELHI	BYPL	-14.00000	-14.15120	GMRETL	SR26671
ANDHRA PRADESH	APPCC	DELHI	BYPL	-15.25000	-15.41470	GMRETL	SR26683
ANDHRA PRADESH	APPCC	DELHI	BYPL	-110.40000	-111.90520	GMRETL	SR26687
ANDHRA PRADESH	APPCC	DELHI	BYPL	-15.50000	-15.66740	GMRETL	SR26692
TAMILNADU	TNEB	HARYANA	HPPC	-180.00000	-183.73440	GMRETL	SR26733
ANDHRA PRADESH	APPCC	DELHI	BYPL	-2.40000	-2.43960	GMRETL	SR26735
ANDHRA PRADESH	APPCC	DELHI	BYPL	-2.40000	-2.43960	GMRETL	SR26753
KARNATAKA	BESCOM	SCLTTPS	SCLTTPS	-47.00000	-48.26430	SCLTTPS	SR26759
KARNATAKA	BESCOM	SCLTTPS	SCLTTPS	-24.00000	-24.64560	SCLTTPS	SR26764
ANDHRA PRADESH	APPCC	DELHI	BYPL	-2.40000	-2.43960	GMRETL	SR26765
TAMILNADU	TNEB	RAJASTHAN	JVVNL	-0.50000	-0.51610	IEX	SR26770
ANDHRA PRADESH	APPCC	DELHI	BYPL	-253.50000	-258.92440	GMRETL	SR26771
KERALA	KSEB	HARYANA	HPPC	-8.29710	-8.43400	APPCPL	SR26776
ANDHRA PRADESH	APPCC	DELHI	BYPL	-19.50000	-19.82115	GMRETL	SR26777
TAMILNADU	TNEB	RAJASTHAN	JVVNL	-6.00000	-6.19320	IEX	SR26787
TAMILNADU	TNEB	DELHI	BYPL	-1.87500	-1.92000	APPCPL	SR26828
TAMILNADU	TNEB	DELHI	BYPL	-1.50000	-1.53600	APPCPL	SR26859
M.P.	MPPMCL	UTTAR PRADESH	UPPCL	-509.76400	-524.73890	Manikaran	WR37505
M.P.	MPPMCL	PUNJAB	PSEB	-1814.40000	-1846.24560	MPPMCL	WR37790
M.P.	MPPMCL	DELHI	TPDDL	-1439.94580	-1463.99520	PTC	WR37792
CHHATISGARH	CSPDCL	HARYANA	HPPC	-540.00000	-549.48690	NVVN	WR37814
GOA	Goa Power	J & K	CPPPL	-36.00000	-36.62400	TATA	WR37815
GUJRAT	NIRMAALND	RAJASTHAN	nirma	-48.00000	-49.53240	NIRMAALND	WR37817
M.P.	MPPMCL	HARYANA	HPPC	-3600.00000	-3663.26640	PTC	WR37819
M.P.	MPPMCL	HARYANA	HPPC	-810.00000	-824.23620	PTC	WR37820
CHHATISGARH	CSPDCL	HIMACHAL PRADESH	IAHEPL	-34.27200	-35.10960	IAHEPL	WR37846
MAHARASHTRA	MSEDCL	UTTAR PRADESH	UPPCL	-814.08000	-837.99100	MSEDCL	WR37847
M.P.	MPPMCL	HARYANA	HPPC	-6.00000	-6.06480	Manikaran	WR37980
M.P.	MPPMCL	HARYANA	HPPC	-6.00000	-6.06480	Manikaran	WR37987
M.P.	MPPMCL	HARYANA	HPPC	-6.00000	-6.06480	Manikaran	WR37993
M.P.	MPPMCL	HARYANA	HPPC	-6.00000	-6.06480	Manikaran	WR37996
M.P.	MPPMCL	HARYANA	HPPC	-3.75000	-3.79050	Manikaran	WR38000
M.P.	MPPMCL	HARYANA	HPPC	-4.50000	-4.57410	Manikaran	WR38013
M.P.	MPPMCL	HARYANA	HPPC	-6.50000	-6.60710	Manikaran	WR38016

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Table - J
Details of Inter-Regional Bilateral Exchanges (LUs)

From State	From Utility	To State/Station	To Utility	EX-NR Peripher y	EX-NR State Peripher y	Applicant	OA Code
M.P.	MPPMCL	HARYANA	HPPC	-5.50000	-5.59055	Manikaran	WR38018
GOA	Goa Power	HIMACHAL PRADESH	HPSEB	-68.07360	-70.04640	MITTAL	WR38022
GOA	Goa Power	HIMACHAL PRADESH	HPSEB	-4.86240	-4.98000	MITTAL	WR38028
MAHARASHTRA	MSEDCL	RAJASTHAN	VSPL-RAJ	-21.60000	-22.29600	ADANI	WR38039
M.P.	MPPMCL	HARYANA	HPPC	-2.25000	-2.28705	Manikaran	WR38044
M.P.	MPPMCL	HARYANA	HPPC	-1.25000	-1.28000	Manikaran	WR38052
M.P.	MPPMCL	HARYANA	HPPC	-3.50000	-3.58375	Manikaran	WR38056
M.P.	MPPMCL	HARYANA	HPPC	-1.00000	-1.01940	Manikaran	WR38173

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Table - K
Details of Scheduled Energy Exchange (LUs) Through Power Exchange

Power Exchange	To Entity	EX-NR Periphery	EX-NR State Periphery
IEX	CHANDIGARH	25.085725	24.448375
IEX	DELHI	169.738875	166.879650
IEX	HARYANA	337.121800	327.353625
IEX	HIMACHAL PRADESH	230.444050	223.085375
IEX	J & K	1186.449400	1164.546825
IEX	PUNJAB	1.298850	1.270325
IEX	RAJASTHAN	1378.392050	1329.358775
IEX	UTTARAKHAND	948.299725	922.070975
IEX	ADHPL	-189.195000	-193.845500
IEX	BUDHIL HEP	-10.091000	-10.336600
IEX	CHANDIGARH	-107.698325	-109.325250
IEX	DELHI	-1126.506875	-1145.071750
IEX	HARYANA	-361.055775	-366.831225
IEX	HIMACHAL PRADESH	-994.692075	-1018.848600
IEX	J & K	-331.320000	-336.964950
IEX	KARCHAM WANGTOO	-771.832500	-788.763225
IEX	MALANA2	-12.739000	-13.046550
IEX	NATHPA JHAKRI HEP	-64.597500	-66.157875
IEX	PUNJAB	-2472.420225	-2521.557600
IEX	RAJASTHAN	-2198.347150	-2268.245950
IEX	SAINJ HEP	-162.772000	-166.753100
IEX	SCL Beawar	-458.470250	-468.593150
IEX	UNCHAHAAR-I TPS	-0.025750	-0.026500
IEX	UNCHAHAAR-II TPS	-0.051525	-0.053025
IEX	UNCHAHAAR-III TPS	-0.048025	-0.049425
IEX	UTTAR PRADESH	-260.591550	-268.806825
IEX	UTTARAKHAND	-249.416125	-254.967425

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Table - L
Details of Energy Scheduled/Supplied from Stations Outside NR (LUs)

From Station	To State	Ex-PP Energy
FARAKKA		
	DELHI	88.95912
	HARYANA	49.75425
	J & K	79.82835
	PUNJAB	50.98275
	RAJASTHAN	43.81370
	UTTAR PRADESH	106.26625
TOTAL FARAKKA :-		419.60442
KAHALGAONI		
	DELHI	199.65102
	HARYANA	122.40355
	J & K	164.54652
	PUNJAB	194.96220
	RAJASTHAN	102.60530
	UTTAR PRADESH	294.48470
TOTAL KAHALGAONI :-		1078.65330
KAHALGAON-II		
	CHANDIGARH	20.17532
	DELHI	842.32595
	HIMACHAL PRADESH	143.42290
	HARYANA	419.70850
	J & K	554.85942
	PUNJAB	573.84975
	RAJASTHAN	570.09308
	UTTARAKHAND	183.46355
	UTTAR PRADESH	1190.05228
TOTAL KAHALGAON-II :-		4497.95075
MUNDRA_UMPP		
	HARYANA	2045.16895
	PUNJAB	2504.50768
	RAJASTHAN	1935.01710
TOTAL MUNDRA_UMPP :-		6484.69372
SASAN UMPP		
	DELHI	2866.30270
	HARYANA	2927.47555
	PUNJAB	3902.14688
	RAJASTHAN	2512.60442
	UTTARAKHAND	650.37818
	UTTAR PRADESH	3251.76870
TOTAL SASAN UMPP :-		16110.67642

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Table - M

PLF of Thermal Stations based on Scheduled Generation

STATION	PLFM(%)	PLFC(%)
ANTA GPP	7.498	14.916
AURAIYA GPP	3.637	8.294
DADRI GPP	19.929	27.155
DADRI TPS	44.891	55.711
DADRI-II TPS	79.168	71.375
IGSTPS-JHAJJAR	55.747	58.000
RIHAND STPS	95.113	89.969
RIHAND-II STPS	94.941	84.167
RIHAND-III STPS	94.815	87.350
SINGRAULI STPS	74.664	84.622
UNCHAHAAR-I TPS	36.892	70.016
UNCHAHAAR-II TPS	69.703	77.567
UNCHAHAAR-III TPS	75.576	77.733
UNCHAHAAR-IV TPS	1.432	9.542

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Table-N
INCENTIVE ENERGY BEYOND TARGET PLF FOR Thermal Stations
 (All Figs in LUs)

Station Name	State Name	Incentive Energy upto Last Month (a)	Incentive Energy upto This Month (b)	Incentive Energy for the Month (c) = (b) - (a)
RIHAND STPS				
	BANGLADESH	66.047788	88.056883	22.009095
	DELHI	28.095135	47.595939	19.500804
	HARYANA	172.377718	234.521687	62.143969
	PUNJAB	143.750126	228.227082	84.476956
	PG-RIHAND	2.333736	3.119531	0.785795
	RAJASTHAN	214.827071	340.512359	125.685288
	UTTAR PRADESH	974.347970	1314.009861	339.661891
TOTAL RIHAND STPS		1601.779544	2256.043342	654.263798
RIHAND-III STPS				
	HARYANA	13.113438	70.841872	57.728434
	PUNJAB	12.515942	76.331771	63.815829
	RAJASTHAN	6.949292	87.893075	80.943783
	UTTAR PRADESH	105.697610	540.096714	434.399104
TOTAL RIHAND-III STPS		138.276282	775.163432	636.887150
SINGRAULI STPS				
	BANGLADESH	18.415314	0.000000	-18.415314
	HIMACHAL PRADESH	18.947985	0.000000	-18.947985
	HARYANA	30.462323	0.000000	-30.462323
	J & K	6.741047	0.000000	-6.741047
	UTTAR PRADESH	324.372607	0.000000	-324.372607
TOTAL SINGRAULI STPS		398.939276	0.000000	-398.939276

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Table-O1

Energy Requisition Details from NR Stations below 85% of Entitlement

(All Figs in LUs)

Station Name	State Name	Cumulative upto Last Month (a)	Cumulative upto this month(b)	During the month (c) = (b)-(a)
ANTA GPP				
	CHANDIGARH	298.347621	359.714364	61.366743
	DELHI	1358.386900	1618.281309	259.894409
	HIMACHAL PRADESH	203.052639	291.156678	88.104039
	HARYANA	618.361568	760.159379	141.797811
	J & K	1451.467956	1792.625259	341.157303
	PUNJAB	1791.938223	2144.654190	352.715967
	RAJASTHAN	2354.330039	2836.927991	482.597952
	UTTARAKHAND	735.614383	880.146605	144.532222
	UTTAR PRADESH	2435.879723	3027.935876	592.056153
TOTAL ANTA GPP		11247.379052	13711.601651	2464.222599
AURAIYA GPP				
	CHANDIGARH	315.550843	379.031668	63.480825
	DELHI	2139.711795	2559.501974	419.790179
	HIMACHAL PRADESH	519.076876	647.245533	128.168657
	HARYANA	1124.770016	1351.805871	227.035855
	J & K	2021.565674	2464.722579	443.156905
	PUNJAB	2858.701065	3411.048775	552.347710
	RAJASTHAN	1680.239179	2036.021049	355.781870
	RAILWAYS	892.472568	1067.535098	175.062530
	UTTARAKHAND	1022.798163	1225.934908	203.136745
	UTTAR PRADESH	6532.949804	7830.557579	1297.607775
TOTAL AURAIYA GPP		19107.835983	22973.405034	3865.569051
DADRI GPP				
	CHANDIGARH	181.906749	228.100194	46.193445
	DELHI	2540.307239	3005.010531	464.703292
	HIMACHAL PRADESH	171.186596	211.672120	40.485524
	HARYANA	686.402031	883.908156	197.506125
	J & K	1657.562234	2021.850603	364.288369
	PUNJAB	2967.229981	3661.907856	694.677875
	PG-DADRI	11.956299	14.952698	2.996399
	RAJASTHAN	1849.185713	2191.311578	342.125865
	RAILWAYS	1903.797389	2259.056313	355.258924
	UTTARAKHAND	847.504408	1009.924555	162.420147
	UTTAR PRADESH	4910.581813	6099.468473	1188.886660
TOTAL DADRI GPP		17727.620452	21587.163077	3859.542625
DADRI TPS				
	DELHI	9271.899203	11533.733228	2261.834025
TOTAL DADRI TPS		9271.899203	11533.733228	2261.834025

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Table-O1

Energy Requisition Details from NR Stations below 85% of Entitlement

(All Figs in LUs)

Station Name	State Name	Cumulative upto Last Month (a)	Cumulative upto this month(b)	During the month (c) = (b)-(a)
DADRI-II TPS				
	CHANDIGARH	6.557583	7.147508	0.589925
	DELHI	3034.994555	3255.748925	220.754370
	J & K	139.200814	141.118214	1.917400
	RAJASTHAN	695.553095	738.397355	42.844260
	UTTARAKHAND	6.173334	2.600514	-3.572820
	UTTAR PRADESH	0.000000	234.125640	234.125640
TOTAL DADRI-II TPS		3882.479381	4379.138156	496.658775
IGSTPS-JHAJJAR				
	DELHI	4357.864425	4868.033115	510.168690
	HARYANA	229.649913	451.940209	222.290296
	J & K	320.592018	313.814841	-6.777177
	PUNJAB	0.000000	16.617873	16.617873
	RAJASTHAN	31.883190	31.883190	0.000000
	UTTARAKHAND	85.801210	86.270403	0.469193
TOTAL IGSTPS-JHAJJAR		5025.790756	5768.559631	742.768875
RIHAND STPS				
	HIMACHAL PRADESH	116.444943	106.148245	-10.296698
TOTAL RIHAND STPS		116.444943	106.148245	-10.296698
RIHAND-II STPS				
	HIMACHAL PRADESH	168.271333	172.704581	4.433248
TOTAL RIHAND-II STPS		168.271333	172.704581	4.433248
RIHAND-III STPS				
	CHANDIGARH	2.722797	0.981002	-1.741795
	HIMACHAL PRADESH	199.989917	219.254917	19.265000
	J & K	88.096150	40.249635	-47.846515
	UTTARAKHAND	32.375646	0.000000	-32.375646
TOTAL RIHAND-III STPS		323.184510	260.485554	-62.698956
SINGRAULI STPS				
	CHANDIGARH	5.113318	5.032691	-0.080627
	UTTARAKHAND	510.607820	446.639449	-63.968371
TOTAL SINGRAULI STPS		515.721138	451.672140	-64.048998

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Table-O1
Energy Requisition Details from NR Stations below 85% of Entitlement
 (All Figs in LUs)

Station Name	State Name	Cumulative upto Last Month (a)	Cumulative upto this month(b)	During the month (c) = (b)-(a)
UNCHAHAAR-I TPS				
	CHANDIGARH	5.941161	1.086414	-4.854747
	DELHI	181.956775	183.332443	1.375668
	PUNJAB	216.440591	245.023658	28.583067
	RAJASTHAN	341.491765	289.026966	-52.464799
	UTTARAKHAND	313.121011	295.104999	-18.016012
TOTAL UNCHAHAAR-I TPS		1058.951303	1013.574480	-45.376823
UNCHAHAAR-II TPS				
	CHANDIGARH	30.731446	34.361315	3.629869
	DELHI	381.347294	385.760799	4.413505
	HARYANA	55.680549	21.439671	-34.240878
	J & K	24.473369	19.120940	-5.352429
	PUNJAB	382.350373	521.044901	138.694528
	RAJASTHAN	808.997155	777.471995	-31.525160
	UTTARAKHAND	107.014216	99.275739	-7.738477
TOTAL UNCHAHAAR-II TPS		1790.594402	1858.475360	67.880958
UNCHAHAAR-III TPS				
	CHANDIGARH	2.501829	3.893284	1.391455
	DELHI	237.338538	241.238608	3.900070
	HARYANA	41.977841	39.498725	-2.479116
	J & K	32.209776	31.557730	-0.652046
	PUNJAB	92.401583	132.214456	39.812873
	RAJASTHAN	464.895538	454.204950	-10.690588
	UTTARAKHAND	128.282183	122.958035	-5.324148
TOTAL UNCHAHAAR-III TPS		999.607288	1025.565788	25.958500
UNCHAHAAR-IV TPS				
	DELHI	22.283026	24.939370	2.656344
	PUNJAB	2.114650	2.352043	0.237393
	RAJASTHAN	109.565473	113.542383	3.976910
	UTTARAKHAND	59.322728	60.060298	0.737570
TOTAL UNCHAHAAR-IV TPS		193.285877	200.894094	7.608217

NOTE : Energy is Calculated from 15 May 2017 i.e. Effective date of compensation procedure issued by CERC vide order dated 5 May 2017

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Table-O2

Energy Requisition Details from Inter Regional Stations below 85% of Entitlement

(All Figs in LUs)

Station Name	State Name	Cumulative upto Last Month (a)	Cumulative upto this month(b)	During the month (c) = (b)-(a)
FARAKKA				
	DELHI	226.225079	248.940675	22.715596
	HARYANA	31.319364	37.005875	5.686511
	PUNJAB	105.254689	165.955075	60.700386
	RAJASTHAN	144.711663	156.335473	11.623810
TOTAL FARAKKA		507.510795	608.237098	100.726303
GANDHAR GPP				
	J & K	1.655537	1.793796	0.138259
TOTAL GANDHAR GPP		1.655537	1.793796	0.138259
KAHALGAONI				
	DELHI	449.623804	482.674219	33.050415
	HARYANA	66.851524	61.002651	-5.848873
	PUNJAB	142.156023	179.925331	37.769308
	RAJASTHAN	289.603708	303.554849	13.951141
TOTAL KAHALGAONI		948.235059	1027.157050	78.921991
KAHALGAON-II				
	DELHI	908.975933	965.639520	56.663587
	HARYANA	119.684761	92.472516	-27.212245
	PUNJAB	60.220841	173.664963	113.444122
	RAJASTHAN	1245.221745	1284.470529	39.248784
	UTTARAKHAND	107.864001	84.649039	-23.214962
TOTAL KAHALGAON-II		2441.967281	2600.896567	158.929286
KAWAS GPP				
	J & K	1.578166	1.732803	0.154637
TOTAL KAWAS GPP		1.578166	1.732803	0.154637
MOUDA STPS-I				
	J & K	18.772248	14.418089	-4.354159
TOTAL MOUDA STPS-I		18.772248	14.418089	-4.354159
MOUDA STPS-II				
	J & K	44.741424	40.545238	-4.196186
TOTAL MOUDA STPS-II		44.741424	40.545238	-4.196186

NOTE : Energy is Calculated from 15 May 2017 i.e. Effective date of compensation procedure issued by CERC vide order dated 5 May 2017

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Annexure - IA

Allocation of NVVN coal power in %

Station	PUNJAB	RAJASTHAN	UTTAR PRADESH
DADRI-II TPS	0.520	4.330	1.190
RIHAND STPS	0.470	3.920	1.070
RIHAND-II STPS	0.510	4.260	1.170
RIHAND-III STPS	0.560	4.730	1.300
SINGRAULI STPS	0.470	3.940	1.080
UNCHAHAHAR-I TPS	0.180	1.500	0.410
UNCHAHAHAR-II TPS	0.560	4.730	1.300
UNCHAHAHAR-III TPS	0.560	4.660	1.270
UNCHAHAHAR-IV TPS	0.560	4.740	1.300

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Annexure - IB

Allocation of NTPC-Coal Power in %

Station	RAJASTHAN	UTTAR PRADESH
DADRI-II TPS	3.537	0.490
RIHAND STPS	3.199	0.450
RIHAND-II STPS	3.482	0.480
RIHAND-III STPS	3.869	0.520
SINGRAULI STPS	3.224	0.450
UNCHAHAAR-I TPS	1.232	0.170
UNCHAHAAR-II TPS	3.869	0.530
UNCHAHAAR-III TPS	3.795	0.530
UNCHAHAAR-IV TPS	3.860	0.530

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Annexure - IC

Cumulative Allocation of NVVN coal power in %

Station	PUNJAB	RAJASTHAN	UTTAR PRADESH
DADRI-II TPS	0.550000	4.599000	1.265000
RIHAND STPS	0.500000	4.158000	1.137000
RIHAND-II STPS	0.546000	4.521000	1.237000
RIHAND-III STPS	0.591000	5.021000	1.369000
SINGRAULI STPS	0.500000	4.186000	1.147000
UNCHAHAAR-I TPS	0.187000	1.597000	0.440000
UNCHAHAAR-II TPS	0.597000	5.027000	1.375000
UNCHAHAAR-III TPS	0.590000	4.943000	1.352000
UNCHAHAAR-IV TPS	0.560000	4.738000	1.300000

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Annexure - ID

Cumulative Allocation of NTPC-Coal Power in %

Station	RAJASTHAN	UTTAR PRADESH
DADRI-II TPS	1.623000	0.279000
RIHAND STPS	1.469000	0.256000
RIHAND-II STPS	1.598000	0.276000
RIHAND-III STPS	1.776000	0.302000
SINGRAULI STPS	1.479000	0.256000
UNCHAHAAR-I TPS	0.564000	0.096000
UNCHAHAAR-II TPS	1.776000	0.306000
UNCHAHAAR-III TPS	1.745000	0.303000
UNCHAHAAR-IV TPS	3.551000	0.530000

Northern Regional Power Committee
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ANNEXURE - II
Scheduled NVVN-Coal Power

Name of CS Station/State Utilities	Scheduled Energy
DADRI-II TPS :-	
PUNJAB	18.321157
RAJASTHAN	214.803959
UTTAR PRADESH	62.747676
TOTAL DADRI-II TPS	295.872792
RIHAND STPS :-	
PUNJAB	29.691930
RAJASTHAN	247.643307
UTTAR PRADESH	67.596515
TOTAL RIHAND STPS	344.931752
RIHAND-II STPS :-	
PUNJAB	32.857748
RAJASTHAN	274.458820
UTTAR PRADESH	75.379534
TOTAL RIHAND-II STPS	382.696102
RIHAND-III STPS :-	
PUNJAB	36.031403
RAJASTHAN	304.336654
UTTAR PRADESH	83.644324
TOTAL RIHAND-III STPS	424.012381
SINGRAULI STPS :-	
PUNJAB	47.058385
RAJASTHAN	394.489440
UTTAR PRADESH	108.134158
TOTAL SINGRAULI STPS	549.681983
UNCHAHAHAR-I TPS :-	
PUNJAB	1.827353
RAJASTHAN	15.227948
UTTAR PRADESH	4.162305
TOTAL UNCHAHAHAR-I TPS	21.217606
UNCHAHAHAR-II TPS :-	
PUNJAB	10.741393
RAJASTHAN	90.726396
UTTAR PRADESH	24.935372
TOTAL UNCHAHAHAR-II TPS	126.403161

Northern Regional Power Committee
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ANNEXURE - II
Scheduled NVVN-Coal Power

Name of CS Station/State Utilities	Scheduled Energy
UNCHAHAR-III TPS :-	
PUNJAB	5.823238
RAJASTHAN	48.457674
UTTAR PRADESH	13.206275
TOTAL UNCHAHAR-III TPS	67.487187
UNCHAHAR-IV TPS :-	
PUNJAB	0.272139
RAJASTHAN	2.303465
UTTAR PRADESH	0.631752
TOTAL UNCHAHAR-IV TPS	3.207356

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ANNEXURE - II-A
Scheduled NTPC-Coal Power

Name of CS Station/State Utilities	Scheduled Energy
DADRI-II TPS :-	
RAJASTHAN	179.617214
UTTAR PRADESH	25.934875
TOTAL DADRI-II TPS	205.552089
RIHAND STPS :-	
RAJASTHAN	201.368364
UTTAR PRADESH	28.428441
TOTAL RIHAND STPS	229.796805
RIHAND-II STPS :-	
RAJASTHAN	223.445815
UTTAR PRADESH	30.924938
TOTAL RIHAND-II STPS	254.370753
RIHAND-III STPS :-	
RAJASTHAN	248.139487
UTTAR PRADESH	33.457732
TOTAL RIHAND-III STPS	281.597219
SINGRAULI STPS :-	
RAJASTHAN	317.175418
UTTAR PRADESH	45.055897
TOTAL SINGRAULI STPS	362.231315
UNCHAHAAR-I TPS :-	
RAJASTHAN	12.592334
UTTAR PRADESH	1.725837
TOTAL UNCHAHAAR-I TPS	14.318171
UNCHAHAAR-II TPS :-	
RAJASTHAN	73.580264
UTTAR PRADESH	10.165960
TOTAL UNCHAHAAR-II TPS	83.746224
UNCHAHAAR-III TPS :-	
RAJASTHAN	39.463815
UTTAR PRADESH	5.511280
TOTAL UNCHAHAAR-III TPS	44.975095
UNCHAHAAR-IV TPS :-	
RAJASTHAN	1.705730
UTTAR PRADESH	0.257560
TOTAL UNCHAHAAR-IV TPS	1.963290

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Annexure - IIIA
Monthly Entitlement corresponding to URS Energy (%)

STATION	BANGLADESH	CHANDIGARH	DELHI	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	PUNJAB	RAJASTHAN	RAILWAYS	UTTARAKHAND	UTTAR PRADESH
DADRI GPP	0	0.001853	-0.472412	1.215702	-0.071573	0.009208	-0.519162	0.259093	-0.336887	0.075122	-0.160944
DADRI TPS	0	0	0.426712	0	0	0	0	0	0	0	-0.426712
DADRI-II TPS	0	0.018230	-1.571370	0.430891	0	-0.031582	-0.140676	0.752358	0	0.056600	0.485549
IGSTPS-JHAJJAR	0	0.002660	0.663076	0	-0.282292	-0.074528	-0.173965	0	0	-0.030279	-0.104672
RIHAND STPS	-0.008220	-0.047905	0.043315	-0.101705	0.024691	-0.045396	0.009991	0.097140	0	0.022480	0.005609
RIHAND-II STPS	-0.004201	-0.022772	-0.155304	0.078256	0.013352	-0.067913	0.012193	0.119158	0	0.027231	0
RIHAND-III STPS	0	-0.010616	0.051836	-0.240310	0.016970	-0.036942	0.034334	0.145471	0	0.039221	0.000036
SINGRAULI STPS	-0.011430	-0.002844	0.031986	0.066873	0.035165	0.024514	-0.082930	0.033720	0	-0.007364	-0.087690
UNCHAHAAR-I TPS	0	0.189833	-0.087003	2.229866	1.042433	0.029477	-0.502614	1.984261	0	0.355044	-5.241297
UNCHAHAAR-II TPS	0	-0.048496	-0.147464	2.588254	1.617071	-0.275554	-1.988593	2.383414	0	0.121327	-4.249959
UNCHAHAAR-III TPS	0	-0.039287	-0.240961	1.894994	0.592278	-0.407878	-0.872053	2.258943	0	0.164821	-3.350857
UNCHAHAAR-IV TPS	0	0	-0.001641	-0.013087	0	0.033926	-0.002154	-0.012198	0	-0.004846	0

Northern Regional Power Committee
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Annexure - IIIB

Cumulative Entitlement corresponding to URS Energy (%)

STATION	BANGLADESH	CHANDIGARH	DELHI	HIMACHAL PRADESH	HARYANA	JAMMU AND KASHMIR	PUNJAB	PG-AGRA	PG-KURUKSHETRA	PG-RIHAND	RAJASTHAN	RAILWAYS	UTTARAKHAND	UTTAR PRADESH
ANTA GPP	0	-0.006663	-0.248005	0.012720	0.223952	-0.016862	0.091875	0	0	0	0.030816	0	-0.079572	-0.008261
AURAIYA GPP	0	0.002557	0.013093	0.002143	-0.006846	-0.008949	0.029504	0	0	0	-0.008031	-0.009182	-0.005166	-0.009123
DADRI GPP	0	0.105039	-0.465585	0.524107	0.362149	-0.194156	0.393653	0	0	-0.000001	-0.364648	-0.745862	-0.119116	0.504420
DADRI TPS	0	0	-4.486444	0	0	0	0	0	0	0	0	0	0	4.486444
DADRI-II TPS	-0.001044	0.019912	-0.685370	0.801505	0	0.037022	0.382759	-0.000002	-0.000002	0	-0.490021	0	0.066838	-0.131597
IGSTPS-JHAJJAR	0	0.078110	-2.438754	0	-1.002814	-0.298921	0.040244	0	0	0	-0.035652	0	-0.062732	3.720519
RIHAND STPS	-0.004732	-0.047582	-0.288050	-0.342537	0.167450	0.321117	0.027639	0	0	0	-0.008453	0	-0.183008	0.358156
RIHAND-II STPS	-0.002686	-0.046190	-0.241958	-0.354273	0.108898	0.201733	0.076717	0	0	0	0.071353	0	-0.191637	0.378043
RIHAND-III STPS	0	-0.034328	0.390595	-0.417375	0.131856	-0.547587	0.174164	0	0	0	-0.126286	0	-0.246614	0.675575
SINGRAULI STPS	-0.005714	-0.011034	-0.347996	0.123288	0.103271	0.030433	-0.153601	0	0	0	-0.255413	0	-0.013052	0.529818
UNCHAHAAR-I TPS	0	0.035423	-0.582331	2.208655	0.242337	0.021397	-0.361141	0	0	0	-0.850471	0	-0.590650	-0.123219
UNCHAHAAR-II TPS	0	-0.117590	-1.370868	1.659726	-0.058999	-0.243952	-1.092329	0	0	0	-1.167847	0	-0.101780	2.493639
UNCHAHAAR-III TPS	0	0.011526	-1.435379	1.161592	-0.190474	-0.345314	0.057150	0	0	0	0.154638	0	-0.536537	1.122798
UNCHAHAAR-IV TPS	0	-0.009323	-0.301186	0.127475	0.424618	-0.076764	-0.032636	0	0	0	0.159363	0	-0.415329	0.123782

Northern Regional Power Committee
Final REA for the Month of NOVEMBER, 2017
Generation/Deviation details for Renewable Regional Entity Generators (Solar)

Name of the Generting Station	Deviation Energy(LUs) = (Schedule Energy- Actual Energy)
DADRI SOLAR	0.76955
SINGRAULI SOLAR	0.59142
UNCHAHAR SOLAR	1.96226
Total for the month	3.32323

Cumulative Generation/Deviation details for Renewable Regional Entity Generators (Solar)

Name of the Generting Station	Cumulative Deviation Energy(LUs) = (Schedule Energy - Actual Energy)
DADRI SOLAR	2.49737
SINGRAULI SOLAR	1.96715
UNCHAHAR SOLAR	4.98435
Total for the month	9.44887

Northern Regional Power Committee

Compensation Calculation

Calculation period from 15-5-2017 to 30-11-2017

(All Figs in Rs. Lakh Payable(+)/Receivable(-))

Station	State	Compensation during the month	Compensation for the calculation period
DADRI TPS			
	DELHI	-51.86426	1538.94656
TOTAL DADRI TPS		-51.86426	1538.94656
DADRI-II TPS			
	CHANDIGARH	0.05079	5.13762
	DELHI	-14.06664	2340.22875
	J & K	-6.54475	101.43562
	RAJASTHAN	-8.79281	530.75921
	UTTARAKHAND	-2.91951	1.86925
	UTTAR PRADESH	168.28925	168.28925
TOTAL DADRI-II TPS		136.01633	3147.71970
IGSTPS-JHAJJAR			
	DELHI	432.45050	4432.02613
	HARYANA	200.69316	411.46204
	J & K	-8.52612	285.70791
	PUNJAB	15.12949	15.12949
	RAJASTHAN	-0.23430	29.02756
	UTTARAKHAND	-0.20336	78.54357
TOTAL IGSTPS-JHAJJAR		639.30937	5251.89670
UNCHAHAAR-I TPS			
	CHANDIGARH	-0.83795	0.30337
	DELHI	16.23993	51.19450
	PUNJAB	26.84236	68.42140
	RAJASTHAN	15.10724	80.70907
	UTTARAKHAND	22.25461	82.40632
TOTAL UNCHAHAAR-I TPS		79.60619	283.03466
UNCHAHAAR-II TPS			
	CHANDIGARH	1.61181	4.05263
	DELHI	15.20912	45.49728
	HARYANA	-1.89375	2.52863
	J & K	0.31138	2.25516
	PUNJAB	31.08508	61.45291
	RAJASTHAN	27.44248	91.69635
	UTTARAKHAND	3.20924	11.70875
TOTAL UNCHAHAAR-II TPS		76.97536	219.19171

Northern Regional Power Committee

Compensation Calculation

Calculation period from 15-5-2017 to 30-11-2017

(All Figs in Rs. Lakh Payable(+)/Receivable(-))

Station	State	Compensation during the month	Compensation for the calculation period
UNCHAHAR-III TPS			
	CHANDIGARH	0.19281	0.34113
	DELHI	7.06706	21.13748
	HARYANA	0.97228	3.46090
	J & K	0.85558	2.76511
	PUNJAB	6.10676	11.58471
	RAJASTHAN	12.23677	39.79772
	UTTARAKHAND	3.16856	10.77366
TOTAL UNCHAHAR-III TPS		30.59982	89.86071

Northern Regional Power Committee

Compensation Calculation

Calculation period from 15-5-2017 to 30-11-2017

ECR & Cumulative Energy Report

Station	Cumulative Energy(MWh)	ECR(SE) (Rs/kWh)	ECR(DC) (Rs/kWh)	ECR(A) (Rs/kWh)	ECR(N) (Rs/kWh)	Final Compensation (Rs Lakh)
DADRI TPS	1709940.622500	3.259	3.169	3.259	3.169	1538.94656
DADRI-II TPS	2997828.285000	3.081	2.976	3.081	2.976	3147.71970
IGSTPS-JHAJJAR	3833501.230000	3.067	2.930	3.149	2.930	5251.89669
UNCHAHAAR-I TPS	1230585.462500	2.718	2.695	2.729	2.695	283.03466
UNCHAHAAR-II TPS	1369948.155000	2.705	2.689	2.708	2.689	219.19170
UNCHAHAAR-III TPS	691236.245000	2.698	2.685	2.698	2.685	89.86071

ECR (SE): Energy Charge Rate in rupees/kWh based on degraded SHR and AEC as per regulation considering average unit loading of generating station during the calculation period

ECR (DC): Energy Charge Rate in rupees/kWh based on degraded SHR and AEC as per regulation considering average declared capacity as average unit loading during the calculation period

ECR (A): Energy Charge Rate in rupees/kWh based on actual parameters SHR and AEC during the calculation period

ECR (N): Energy Charge Rate in rupees/kWh based on normative parameters of SHR and AEC during the calculation period