

National Load Despatch Centre राष्ट्रीय भार प्रेषण केंद्र POWER SYSTEM OPERATION CORPORATION LIMITED पॉवर सिस्टम ऑपरेशन कारपोरेशन लिमिटेड

(Government of India Enterprise/ भारत सरकार का उद्यम) B-9, QUTUB INSTITUTIONAL AREA, KATWARIA SARAI, NEW DELHI -110016 बी-9, क़तुब इन्स्टीट्यूशनल एरिया, कटवारिया सराये, न्यू दिल्ली-110016

Ref: POSOCO/NLDC/SO/Daily PSP Report

दिनांक:07th Oct 2021

To,

- 1. कार्यकारी निदेशक, पू.क्षे.भा.प्रे.के.,14 , गोल्फ क्लब रोड , कोलकाता 700033 Executive Director, ERLDC, 14 Golf Club Road, Tollygunge, Kolkata, 700033
- कार्यकारी निदेशक, ऊ. क्षे. भा. प्रे. के., 18/ ए, शहीद जीत सिंह सनसनवाल मार्ग, नई दिल्ली 110016
 Executive Director, NRLDC, 18-A, Shaheed Jeet Singh Marg, Katwaria Sarai, New Delhi 110016
- 3. कार्यकारी निदेशक, प क्षे भा प्रे के., एफ3-, एम आई डी सी क्षेत्र , अंधेरी, मुंबई –400093 Executive Director, WRLDC, F-3, M.I.D.C. Area, Marol, Andheri (East), Mumbai-400093
- 4. कार्यकारी निदेशक, ऊ. पू. क्षे. भा. प्रे. के., डोंगतिएह, लोअर नोंग्रह , लापलंग, शिलोंग 793006 Executive Director, NERLDC, Dongteih, Lower Nongrah, Lapalang, Shillong - 793006, Meghalaya
- 5. कार्यकारी निदेशक , द .क्षे .भा .प्रे .के.,29 , रेस कोर्स क्रॉस रोड, बंगलुरु –560009 Executive Director, SRLDC, 29, Race Course Cross Road, Bangalore-560009

Sub: Daily PSP Report for the date 06.10.2021.

महोदय/Dear Sir,

आई॰ई॰जी॰सी॰-2010 की धारा स.-5.5.1 के प्रावधान के अनुसार, दिनांक 06-अक्टूबर-2021 की अखिल भारतीय प्रणाली की दैनिक ग्रिड निष्पादन रिपोर्ट रा॰भा॰प्रे॰के॰ की वेबसाइट पर उप्लब्ध है |

As per article 5.5.1 of the Indian Electricity Grid Code, the daily report pertaining power supply position of All India Power System for the date 06th October 2021, is available at the NLDC website.

धन्यवाद,

पॉवर सिस्टम ऑपरेशन कारपोरेशन लिमिटेड राष्ट्रीय भार प्रेषण केंद्र, नई दिल्ली



Report for previous day
A. Power Supply Position at All India and Regional level

07-Oct-202.

	NR	WR	SR	ER	NER	TOTAL
Demand Met during Evening Peak hrs(MW) (at 19:00 hrs; from RLDCs)	50240	51707	40607	21647	3157	167358
Peak Shortage (MW)	5522	0	560	1729	12	7823
Energy Met (MU)	1208	1175	925	479	57	3845
Hydro Gen (MU)	227	80	146	114	28	595
Wind Gen (MU)	4	24	29	-		57
Solar Gen (MU)*	59.63	39.54	76.75	4.61	0.28	181
Energy Shortage (MU)	55.61	0.48	0.32	23.70	0.21	80.32
Maximum Demand Met During the Day (MW) (From NLDC SCADA)	55051	51999	44231	22898	3171	170972
Time Of Maximum Demand Met (From NLDC SCADA)	10:55	18:47	11:09	21:19	19:04	18:50

All Illula	0.032	0.34	3.10	3.33	7.20	00.03	10.13	
C. Power Sup	ply Position in States							
		Max.Demand	Shortage during	Energy Met	Drawal	OD(+)/UD(-)	Max OD	Energy
Region	States	Met during the	maximum	(MU)	Schedule	(MU)	(MW)	Shortag
		day(MW)	Demand(MW)	(MU)	(MU)	(MU)	(IVI VV)	(MU)
	Punjab	8182	650	185.6	80.1	-1.1	111	4.38
	Haryana	8240	0	177.7	124.7	0.6	355	4.24
	Rajasthan	11244	81	223.2	76.3	7.1	743	30.45
	Delhi	5189	0	111.0	77.0	-0.6	116	0.00
NR	UP	17476	0	386.8	157.0	-0.8	838	10.65
	Uttarakhand	1864	0	40.8	17.3	2.2	238	1.52
	HP	1568	0	32.4	8.6	0.9	250	0.92
	J&K(UT) & Ladakh(UT)	2681	200	45.6	31.2	1.1	400	3.45
	Chandigarh	263	0	5.3	4.7	0.7	94	0.00
	Chhattisgarh	4004	0	94.3	40.6	-0.6	204	0.00
	Gujarat	15182	0	342.0	179.5	2.4	945	0.48
	MP	10453	0	228.1	137.5	0.6	424	0.00
WR	Maharashtra	20196	0	451.1	147.9	0.4	1212	0.00
	Goa	600	0	12.9	12.0	0.3	42	0.00
	DD	349	0	7.7	6.7	1.0	86	0.00
	DNH	842	0	19.6	19.1	0.5	99	0.00
	AMNSIL	865	0	19.7	5.3	-0.3	303	0.00
	Andhra Pradesh	8367	0	182.8	96.2	0.6	856	0.32
	Telangana	10050	0	201.0	35.5	-0.7	736	0.00
SR	Karnataka	8499	0	169.1	44.3	-1.7	699	0.00
	Kerala	3613	0	74.4	39.8	0.2	232	0.00
	Tamil Nadu	13932	0	290.1	161.6	-2.9	390	0.00
	Puducherry	383	0	7.8	8.2	-0.3	27	0.00
	Bihar	5404	500	98.1	89.2	2.3	568	14.20
	DVC	3058	121	65.8	-20.1	1.3	316	1.03
	Jharkhand	1376	359	25.7	19.3	-0.3	157	8.47
ER	Odisha	5974	0	119.9	33.6	0.1	354	0.00
	West Bengal	8258	0	168.2	36.5	-0.2	344	0.00
	Sikkim	99	0	1.6	1.5	0.1	7	0.00
	Arunachal Pradesh	142	0	2.5	2.2	0.1	26	0.00
	Assam	2060	0	36.3	27.5	1.0	205	0.18
	Manipur	207	0	2.6	2.7	-0.1	35	0.00
NER	Meghalaya	325	0	6.0	0.3	0.0	42	0.03
	Mizoram	111	0	1.7	0.8	0.4	31	0.00
	Nagaland	141	0	2.4	2.1	-0.2	32	0.00
	T	214	0	5.1	47	Λ1	0.5	0.00

D. Transnational Exchanges (MU) - Import(+ve)/Export(-ve)

F. C. C.	Bhutan	Nepal	Bangladesh
Actual (MU)	31.6	2.4	-20.1
Day Peak (MW)	1554.0	-11.0	-865.0

E. Import/Export by Regions (in MU) - Import(+ve)/Export(-ve); OD(+)/UD(-)

	NR	WR	SR	ER	NER	TOTAL
Schedule(MU)	211.2	-129.6	29.0	-104.8	-5.8	0.0
Actual(MU)	198.5	-128.3	24.4	-93.8	-5.9	-5.0
O/D/U/D(MU)	-12.7	1.4	-4.6	11.0	-0.1	-5.0

F. Generation Outage(MW)

	NR	WR	SR	ER	NER	TOTAL	% Share
Central Sector	3590	16409	7772	3310	772	31853	42
State Sector	10350	19570	8610	4815	11	43356	58
Total	13940	35979	16382	8125	783	75209	100

G. Sourcewise generation (MU)

G. Bourcewise generation (We)							
	NR	WR	SR	ER	NER	All India	% Share
Coal	604	1078	517	476	12	2686	68
Lignite	24	12	41	0	0	77	2
Hydro	227	80	146	114	28	594	15
Nuclear	31	33	65	0	0	129	3
Gas, Naptha & Diesel	65	54	9	0	28	156	4
RES (Wind, Solar, Biomass & Others)	77	64	137	5	0	283	7
Total	1027	1321	915	595	68	3925	100
Share of RES in total generation (%)	7.41	4.87	14.97	0.78	0.41	7.19	i e
Share of Non-fossil fuel (Hydro, Nuclear and RES) in total generation(%)	32.93	13.43	38.02	19.89	41.36	25.73	

H. All India Demand Diversity Factor

Based on Regional Max Demands	1.037
Based on State Max Demands	1.062

*Source: RLDCs for solar connected to ISTS; SLDCs for embedded solar. Limited visibility of embedded solar data.

INTER-REGIONAL EXCHANGES

Import=(+ve) /Export =(-ve) for NET (MU)
Date of Reporting: 07-Oct-2021

							Date of Reporting:	07-Oct-2021
Sl Voltage	e Level	Line Details	No. of Circuit	Max Import (MW)	Max Export (MW)	Import (MU)	Export (MU)	NET (MU)
Import/Export					1	F	<u> </u>	
1 HV	DC	ALIPURDUAR-AGRA	2	0	1503	0.0	36.0	-36.0
2 HV		PUSAULI B/B	:	0	247	0.0	5.8	-5.8
3 765 4 765		GAYA-VARANASI SASARAM-FATEHPUR	2	512 194	31 93	6.5 1.0	0.0	6.5 1.0
5 765	kV	GAYA-BALIA	î	0	476	0.0	9.2	-9.2
6 400		PUSAULI-VARANASI	1	0	194	0.0	3.8	-3.8
7 400 8 400		PUSAULI -ALLAHABAD MUZAFFARPUR-GORAKHPUR	1 2	0	122 417	0.0	2.1 5.5	-2.1 -5.5
9 400		PATNA-BALIA	4	Ŏ	668	0.0	13.2	-13.2
10 400	kV	BIHARSHARIFF-BALIA	2	0	204	0.0	3.2	-3.2
11 400 12 400		MOTIHARI-GORAKHPUR	2	0 159	257	0.0	3.7 0.0	-3.7 1.7
12 400 13 220		BIHARSHARIFF-VARANASI PUSAULI-SAHUPURI	1	24	68 44	1.7 0.0	0.3	-0.3
14 132		SONE NAGAR-RIHAND	î	0	0	0.0	0.0	0.0
15 132		GARWAH-RIHAND	1	20	0	0.2	0.0	0.2
16 132 17 132		KARMANASA-SAHUPURI	1	0	0	0.0	0.0	0.0
17 132	KV I	KARMANASA-CHANDAULI	1	U	ER-NR	9.3	82.7	-73.4
Import/Export	t of ER (With WR)						
1 765	kV	JHARSUGUDA-DHARAMJAIGARH	4	825	135	8.9	0.0	8.9
2 765	kV	NEW RANCHI-DHARAMJAIGARH	2	1145	0	16.8	0.0	16.8
3 765	kV	JHARSUGUDA-DURG	2	205	0	3.1	0.0	3.1
4 400	kV	JHARSUGUDA-RAIGARH	4	127	242	0.0	1.2	-1.2
5 400	kV	RANCHI-SIPAT	2	318	0	4.5	0.0	4.5
6 220	kV	BUDHIPADAR-RAIGARH	1	0	131	0.0	2.2	-2.2
7 220	kV	BUDHIPADAR-KORBA	2	169	0	2.8	0.0	2.8
	•			_	ER-WR	36.1	3.5	32.6
Import/Export		With SR) JEYPORE-GAZUWAKA B/B	2	0	392	0.0	8.7	0.7
1 HVI 2 HVI		TALCHER-KOLAR BIPOLE	2	0	392 1391	0.0	33.7	-8.7 -33.7
3 765	kV	ANGUL-SRIKAKULAM	2	0	2420	0.0	41.2	-33.7 -41.2
4 400	kV	TALCHER-I/C	2	33	78	0.0	0.7	-0.7
5 220	κV	BALIMELA-UPPER-SILERRU	1	2	0 ER-SR	0.0	0.0 83.5	-83.5
Import/Export	t of ER	With NER)			ER-SK	U.U	03.3	-03.3
1 400	kV	BINAGURI-BONGAIGAON	2	0	294	0.0	5.8	-5.8
2 400	kV	ALIPURDUAR-BONGAIGAON	2	168	230	0.1	0.0	0.1
3 220	kV	ALIPURDUAR-SALAKATI	. 2	0	109 ER-NER	0.0 0.1	1.5 7.3	-1.5 -7.3
Import/Export	t of NER	(With NR)			EK-MEK	U.1	1.3	-/.3
1 HV		BISWANATH CHARIALI-AGRA	2	0	703	0.0	14.0	-14.0
* (#			•	-	NER-NR	0.0	14.0	-14.0
Import/Export 1 HV		CHAMPA-KURUKSHETRA	2	0	3024	0.0	45.5	-45.5
2 HV		VINDHYACHAL B/B	-	450	0	12.2	0.0	12.2
3 HV		MUNDRA-MOHINDERGARH	2	0	298	0.0	7.4	-7.4
4 765		GWALIOR-AGRA	2	211	1649	0.1	20.7	-20.6
5 765 6 765		GWALIOR-PHAGI JABALPUR-ORAI	2 2	0	1758 767	0.0	29.5 26.9	-29.5 -26.9
6 765 7 765		GWALIOR-ORAI	1	620	0	11.8	0.0	11.8
8 765		SATNA-ORAI	1	0	960	0.0	20.0	-20.0
9 765		BANASKANTHA-CHITORGARH	2	1806	0	27.8	0.0	27.8
10 765		VINDHYACHAL-VARANASI ZERDA KANKROLI	2	254	3108	0.0	60.6	-60.6
11 400	kV	ZERDA-KANKROLI	1	354	0	3.6	0.0	3.6
	kV kV	ZERDA-KANKROLI ZERDA -BHINMAL	1 1 1					
11 400 12 400 13 400 14 400	kV kV kV	ZERDA-KANKROLI ZERDA -BHINMAL VINDHYACHAL -RIHAND RAPP-SHUJALPUR	1 1	354 629 965 186	0 0 0 309	3.6 9.2 22.4 0.6	0.0 0.0 0.0 2.4	3.6 9.2 22.4 -1.8
11 400 12 400 13 400 14 400 15 220	kV kV kV kV	ZERDA-KANKROLI ZERDA -BHINMAL VINDHYACHAL -RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR	1 1	354 629 965 186 57	0 0 0 309 42	3.6 9.2 22.4 0.6 0.3	0.0 0.0 0.0 2.4 0.2	3.6 9.2 22.4 -1.8 0.1
11 400 12 400 13 400 14 400 15 220 16 220	kV kV kV kV kV	ZERDA-KANKROLI ZERDA -BHINMAL VINDHYACHAL -RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK	1 1	354 629 965 186 57	0 0 0 309 42 30	3.6 9.2 22.4 0.6 0.3 1.2	0.0 0.0 0.0 2.4	3.6 9.2 22.4 -1.8 0.1 1.2
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220	kV kV kV kV kV	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAHYA MALANPURA-URAHYA	1 1	354 629 965 186 57 0 164	0 0 0 309 42 30 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5	0.0 0.0 0.0 2.4 0.2 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132	kV kV kV kV kV kV kV	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHIAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALIOR-SAWAI MADHOPUR GWALIOR-SAWAI MADHOPUR	1 1	354 629 965 186 57 0 164 119	0 0 0 309 42 30 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220	kV kV kV kV kV kV kV	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAHYA MALANPURA-URAHYA	1 1	354 629 965 186 57 0 164	0 0 0 309 42 30 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132	kV kV kV kV kV kV kV kV	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHIAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALIOR-SAWAI MADHOPUR RAIGHAT-LALITPUR	1 1	354 629 965 186 57 0 164 119	0 0 0 309 42 30 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0
11 400 12 400 13 400 14 400 15 220 17 220 18 220 19 132 20 132 Import/Export 1 HV	kV kV kV kV kV kV kV kV kV kV	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA GWALIOR-SAWAI MADHOPUR RAIGHAT-LALITPUR	1 1 1 2 2 1 1 1 1 1 1 1 1 2 2	354 629 965 186 57 0 164 119 0 0	0 0 0 309 42 30 0 0 0 WR-NR	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.9 93.3	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 213.1	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 Import/Export 1 HV/ 2 HV/ 2 HV/ 2 HV/	kV kV kV kV kV kV kV kV kV ckV ckV ckV c	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALIORS-SWALIMADHOPUR RAJGHAT-LALITPUR With SR) BHADRAWATI B/B RAIGARH-PUGALUR	1 1	354 629 965 186 57 0 164 119 0 0	0 0 0 309 42 30 0 0 0 0 WR-NR	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 9.3 9.3 9.7 27.6	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 213.1	3.6 9.2 22.4 -1.8 -0.1 1.2 1.7 2.5 0.0 -119.8 -7 2.7 -7 2.7
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 Import/Export 1 HV 2 HVV 3 765	kV kV kV kV kV kV kV kV kV kV kV kV	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA WILIOR-SAWAI MADHOPUR RAIGHAT-LALITPUR WILL SHAMAR BHADRAWATI BR BHADRAWATI BR RAIGARH-PUGALUR SOLAPUR-RAIGHUR	1 1 1 2 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2	354 629 965 186 57 0 164 119 0 0	0 0 0 309 42 30 0 0 0 WR-NR	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 93.3 9.7 27.6	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 213.1	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 -119.8 9.7 27.6 -10.1
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 Import/Export 1 HV/ 2 HV/ 2 HV/ 2 HV/	kV kV kV kV kV kV kV kV kV DC bC kV kV	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALIORS-SWALIMADHOPUR RAJGHAT-LALITPUR With SR) BHADRAWATI B/B RAIGARH-PUGALUR	1 1 1 2 2 1 1 1 1 1 1 1 1 2 2	354 629 965 186 57 0 164 119 0 0	0 0 0 309 42 30 0 0 0 0 WR-NR	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 9.3 9.3 9.7 27.6	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 213.1	3.6 9.2 22.4 -1.8 -0.1 1.2 1.7 2.5 0.0 -119.8 -7 2.7 -7 2.7
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 20 131 20 131 21 HV/ 2 HV/ 3 765 5 400 6 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA WHI SRI BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WHO SOLAPUR-RAICHUR WHO SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI	1 1 1 1 2 1 1 1 1 1 1 2 2	354 629 965 186 57 0 164 119 0 0 1167 754 0 1352 0	0 0 0 309 42 30 0 0 0 WR-NR 0 0 1574 2027 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 93.3 97 27.6 0.0 0.0	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 10.1 10.1 24.8 0.0	3.6 9.2 22.4 -1.8 -0.1 -1.7 2.5 -0.0 -119.8 -9.7 27.6 -10.1 -24.8 20.4 0.0
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 Import/Export 1 HV/ 2 HV/ 3 765 4 765 5 400 6 220 7 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALJOR-SAWAI MADHOPUR RAIGHAT-LALITPUR With SR) BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	354 629 965 186 57 0 164 119 0 0 449 1167 754 0 1352 0	0 0 0 309 42 30 0 0 0 0 WR-NR 0 0 0 1574 2027 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 93.3 97. 27.6 0.0 0.0 20.4 0.0	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 213.1	3.6 9.2 22.4 -1.8 0.1 1.2 2.5 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 20 131 20 131 21 HV/ 2 HV/ 3 765 5 400 6 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA WHI SRI BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WHO SOLAPUR-RAICHUR WHO SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	354 629 965 186 57 0 164 119 0 0 1167 754 0 1352 0	0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 93.3 97 27.6 0.0 0.0	0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 10.1 10.1 24.8 0.0	3.6 9.2 22.4 -1.8 -0.1 -1.7 2.5 -0.0 -119.8 -9.7 27.6 -10.1 -24.8 20.4 0.0
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 Import/Export 1 HV/ 2 HV/ 3 765 4 765 5 400 6 220 7 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALIOR-SWAI MADHOPUR RAJGHAT-LALITPUR WIth SR) BHADRAWATI R/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	354 629 965 186 57 0 164 119 0 0 449 1167 754 0 1352 0 0	0 0 0 309 42 30 0 0 0 0 WR-NR 0 0 0 1574 2027 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 93.3 97. 27.6 0.0 0.0 20.4 0.0	0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 213.1 24.8 0.0 0.0 0.0 0.0 0.0 0.0 34.9	3.6 9.2 22.4 -1.8 -0.1 -1.2 -1.7 -2.5 -0.0 -0.0 -119.8 -7 -27.6 -10.1 -24.8 -20.4 -0.0 -0.0 -1.3 -24.1
11 400 12 400 13 400 14 401 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 21 HV/ 3 765 5 400 6 220 7 220 8 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALIORS-SWALIMADHOPUR RAJGHAT-LALITPUR With SR) BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI	1	354 629 965 186 57 0 164 119 0 0 449 1167 754 0 1352 0 1 1 CHANGES	0 0 309 42 30 0 0 0 0 WR-NR 0 0 1574 2027 0 0 0 81	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 9.3 3.3 93.3 97. 27.6 0.0 0.0 0.0 0.0 0.0 1.3 59.0	0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 24.8 0.0 0.0 0.0 0.0 10.1 24.8 10.0 0.0 0.0 10.0 10.1 10.1 10.0 10.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.1 1.3 24.1 +ve)/Export(-ve)
11 400 12 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 Import/Export 1 HV/ 2 HV/ 3 765 4 765 5 400 6 220 7 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALIOR-SWAI MADHOPUR RAJGHAT-LALITPUR WIth SR) BHADRAWATI R/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI	1	354 629 965 186 57 0 164 119 0 0 449 1167 754 0 1352 0 0 1 1 CHANGES	0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 93.3 97. 27.6 0.0 0.0 20.4 0.0	0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 213.1 24.8 0.0 0.0 0.0 0.0 0.0 0.0 34.9	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange
11 400 12 400 13 400 14 401 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 21 HV/ 3 765 5 400 6 220 7 220 8 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-RANPUR BHANPURA-WARMAM MEHGAON-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA GWALIOR-SAWAI MADHOPUR RAIGHAT-LALITPUR WIR SR BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI IN' Region	1	354 629 965 186 57 0 164 119 0 0 1167 754 0 1352 0 0 1 1 CHANGES Name U-ALIPURDUAR	0 0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 1574 2027 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 93.3 9.7 27.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange
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11 400 12 400 13 400 14 401 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 21 HV/ 3 765 5 400 6 220 7 220 8 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-RANPUR BHANPURA-WARMAM MEHGAON-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA GWALIOR-SAWAI MADHOPUR RAIGHAT-LALITPUR WIR SR BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI IN' Region	1	354 629 965 186 57 0 164 119 0 0 1167 754 0 1352 0 11 1 CHANGES Name U-ALIPURDUAR AR RECEIPT (from	0 0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 1574 2027 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 93.3 9.7 27.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange
11 400 12 400 13 400 14 401 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 21 HV/ 3 765 5 400 6 220 7 220 8 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-RANPUR BHANPURA-WARMAM MEHGAON-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA GWALIOR-SAWAI MADHOPUR RAIGHAT-LALITPUR WIR SR BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI IN' Region	1	354 629 965 186 57 0 164 119 0 0 1167 754 0 1352 0 0 1 1 CHANGES Name U-ALIPURDUAR AR RECEIPT (from **180MW) IRI 1,24 (& 400EV RI) i.e. BINAGURI	0 0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 1574 2027 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 93.3 9.7 27.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange
11 400 12 400 13 400 14 401 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 21 HV/ 3 765 5 400 6 220 7 220 8 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALIOR-SWAI MADHOPUR RAJGHAT-LALITPUR WIth SR) BHADRAWATI R/R RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI XELDEM-AMBEWADI IN' Region	1	354 629 965 186 186 57 0 164 119 0 0 1449 1167 754 0 1352 0 1 1 CHANGES Name 1 CHANGES Name 1 RECEIPT (from **180MW) RI 1,24 (4600KV) RI 1,24 (4600KV) RI 1,64 (460KV) RI 1,64 (4600KV) RI 1,64 (4600KV) RI 1,64 (4600KV) RI 1,64 (0 0 0 3099 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 2.5 0.0 0.0 93.3 93.3 97. 27.6 0.0 0.0 20.4 0.0 1.3 59.0 Min (MW)	0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 24.8 0.0 0.0 0.0 0.0 10.1 24.8 Variable Avg (MW)	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MII)
11 400 12 400 13 400 14 401 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 21 HV/ 3 765 5 400 6 220 7 220 8 220	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-RANPUR BHANPURA-WALIYA MALANPURA-WALIYA MALANPURA-WALIYA MALANPURA-WALIYA MALANPURA-WALIYA WHI SR) BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI Region ER ER	1	354 629 965 186 57 0 164 119 0 164 119 0 1167 754 754 0 1352 0 1 1 CHANGES Name U-ALIPURDUAR AR RECEIPT (from *** *** 180MW) 'RT 1,24 (& 400kV) 'RT 1,24 (& 400kV) RI 1,24 (& 400kV)	0 0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 9.3 3.3 9.7 27.6 0.0 0.0 0.0 0.0 1.3 59.0 Min (MW)	0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 24.8 0.0 0.0 0.0 0.0 10.1 24.8 Variable Avg (MW)	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MII)
11 400 12 400 13 400 13 400 14 4900 15 220 16 220 17 220 18 220 19 132 20 132 20 133 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA GWALIOR-SWAI MADHOPUR RAJGHAT-LALITPUR WIth SR) BHADRAWATI R/R RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI XELDEM-AMBEWADI IN' Region	1	3.54 6.29 9.65 1.86 1.86 5.7 0 1.64 1.19 0 0 1.167 7.54 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 0 1.362 0 0 0 1.362 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 3099 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 2.5 0.0 0.0 93.3 93.3 97. 27.6 0.0 0.0 20.4 0.0 1.3 59.0 Min (MW)	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MII) 9.9
11 400 12 400 13 400 13 400 14 4900 15 220 16 220 17 220 18 220 19 132 20 132 20 133 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAHYA MALANPUR-AURAHYA MALANPUR-AURAHYA GWALIOR SAWAI MADHOPUR RAIGHAT-LALITPUR WITH SR BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI IN' Region ER ER	I I I I I I I I I I I I I I I I I I I	3.54 6.29 9.65 1.86 1.86 5.7 0 1.64 1.19 0 0 1.167 7.54 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 0 1.349 1.340	0 0 0 309 42 30 0 0 0 WR-NR 0 0 0 1574 2027 0 0 0 81 WR-SR 782	3.6 9.2 22.4 0.6 0.3 1.2 2.5 0.0 0.0 93.3 97 27.6 0.0 0.0 20.4 0.0 1.3 59.0 Min (MW)	0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 10.1 213.1 0.0 0.0 10.1 24.8 0.0 0.0 0.0 34.9 Import(Avg (MW) 413	3.6 9.2 22.4 -1.8 -0.1 -1.2 -1.7 -2.5 -0.0 -0.0 -119.8 -1.0.1 -24.8 -20.4 -0.0 -0.0 -1.3 -24.1 -ve)/Export(-ve) Energy Exchange (MU) 9.9 -15.4 -5.3
11 400 12 400 13 400 13 400 14 4900 15 220 16 220 17 220 18 220 19 132 20 132 20 133 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-RANPUR BHANPURA-WALIYA MALANPURA-WALIYA MALANPURA-WALIYA MALANPURA-WALIYA MALANPURA-WALIYA WHI SR) BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI Region ER ER	1	3.54 6.29 9.65 1.86 1.86 5.7 0 1.64 1.19 0 0 1.167 7.54 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 1.352 0 0 0 1.349 1.340	0 0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 9.3 3.3 9.7 27.6 0.0 0.0 0.0 0.0 1.3 59.0 Min (MW)	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MII) 9.9
11 400 12 400 13 400 13 400 14 4900 15 220 16 220 17 220 18 220 19 132 20 132 20 133 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHIGAON-AURAIYA MALANPURA-WARIYA MALANPURA-WARIYA GWALJOR SAWAI MADHOPUR RAIGHAT-LALITPUR WITH SR BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHANIZAMABAD KOLHAPUR-KUBGI KOLHAP	1	354 629 965 186 186 57 0 164 119 0 164 119 0 1167 165 1352 0 1352 1 1 CHANGES Name U-ALIPURDUAR AR RECEIPT (from **180MW) IRI 1,24 (& 400kV R) IRI 1,24 (& 4	0 0 0 0 309 422 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 9.3 3.3 9.7 27.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 -1.1 1.2 -1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MU) 9.9 15.4
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11 400 12 400 13 400 13 400 14 4900 15 220 16 220 17 220 18 220 19 132 20 132 20 133 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHIGAON-AURAIYA MALANPURA-WARIYA MALANPURA-WARIYA GWALJOR SAWAI MADHOPUR RAIGHAT-LALITPUR WITH SR BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHANIZAMABAD KOLHAPUR-KUBGI KOLHAP	1	3.54 6.29 9.65 1.86 1.86 5.7 0.164 1.19 0.0 1.167 7.54 0.1167 7.54 0.1352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 0.0 1.352 0.0 0.0 1.352 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0 0 0 0 309 422 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 9.3 3.3 9.7 27.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 -1.1 1.2 -1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MU) 9.9 15.4
11 400 12 400 13 400 13 400 14 4900 15 220 16 220 17 220 18 220 19 132 20 132 20 133 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHIGAON-AURAIYA MALANPURA-WARIYA MALANPURA-WARIYA GWALJOR SAWAI MADHOPUR RAIGHAT-LALITPUR WITH SR BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHANIZAMABAD KOLHAPUR-KUBGI KOLHAP	1	3.54 6.29 9.65 1.86 1.86 5.7 0.164 1.19 0.0 1.167 7.54 0.1167 7.54 0.1352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 0.0 1.352 0.0 0.0 1.352 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0 0 0 0 309 422 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 9.3 3.3 9.7 27.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 -1.1 1.2 -1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MU) 9.9 15.4
11 400 12 400 13 400 13 400 14 4900 15 220 16 220 17 220 18 220 19 132 20 132 20 133 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA BHANPURA-WARIYA WHIB SRI BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WOLDEN-RAICHUR WOLDEN-RAICHUR WOLDEN-RAICHUR KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI IN' Region ER ER ER	1	3.54 6.29 9.65 1.86 1.86 5.7 0.164 1.19 0.0 1.167 7.54 0.1167 7.54 0.1352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 0.0 1.352 0.0 0.0 1.352 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0 0 0 0 3099 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 93.3 9.7 27.6 0.0 0.0 0.0 20.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MII) 9.9 15.4
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11 400 12 400 13 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA MALANPUR-AURAIYA BHANPURA-WARIYA WHIB SRI BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WOLDEN-RAICHUR WOLDEN-RAICHUR WOLDEN-RAICHUR KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI XELDEM-AMBEWADI IN' Region ER ER ER	1	3.54 6.29 9.65 1.86 1.86 5.7 0.164 1.19 0.0 1.167 7.54 0.1167 7.54 0.1352 0.0 1.352 0.1352 0.1352 0.1352 0.1352 0.1449 1.167 7.54 0.1449 1.167 7.54 0.1449 1.167 7.54 0.1449 1.167 7.54 0.1449 1.167 7.54 0.149 1.181 1.	0 0 0 0 3099 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 93.3 9.7 27.6 0.0 0.0 0.0 20.4 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MII) 9.9 15.4
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11 400 12 400 13 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAHYA MALANPUR-AURAHYA GWALIOR-SWAH MADHOPUR RAJGHAT-LALITPUR With SR) BHADRAWATI R/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI IN' Region ER ER ER NER	I I I I I I I I I I I I I I I I I I I	3.54 6.29 9.65 1.86 1.86 5.7 0.164 1.19 0.0 1.167 7.54 0.1167 7.54 0.1352 0.0 1.352 0.1352 0.1352 0.1352 0.1352 0.1449 1.167 7.54 0.1449 1.167 7.54 0.1449 1.167 7.54 0.1449 1.167 7.54 0.1449 1.167 7.54 0.149 1.181 1.	0 0 0 0 309 422 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 9.3 3.3 9.7 27.6 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 22.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MII) 9.9 15.4 5.3 0.0 1.1
11 400 12 400 13 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SIRUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAHYA MALANPUR-AURAHYA MALANPUR-AURAHYA GWALIORSAWAI MADHOPUR RAIGHAT-LALITPUR WITH SR BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI IN Region ER ER ER NER NER	TERNATIONAL EX 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.54 6.29 9.65 1.86 1.86 5.7 0.164 1.19 0.0 1.167 7.54 0.0 1.152 0.0 1.167 7.54 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 0.0 1.352 0.0 0.0 1.352 0.0 0.0 1.352 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0 0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 9.3 3.3 9.7 27.6 0.0 0.0 0.0 0.0 1.3 59.0 Min (MW) 0 0 0 45 45	0.0 0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 213.1 0.0 0.0 0.0 0.0 10.1 24.8 0.0 0.0 0.0 34.9 Import(Avg (MW) 413 641 219 0 44	3.6 9.2 2.2.4 1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MU) 9.9 15.4 5.3 0.0 1.1
11 400 12 400 13 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SIRUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAHYA MALANPUR-AURAHYA MALANPUR-AURAHYA GWALIORSAWAI MADHOPUR RAIGHAT-LALITPUR WITH SR BHADRAWATI B/B RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI IN Region ER ER ER NER NER	TERNATIONAL EX 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	354 629 965 186 965 186 187 0 164 119 0 10 1167 754 0 1352 0 117 CHANGES Name U-ALIPURDUAR AR RECEIPT (from 19:80MW) PRI 12,4 (& 400k.) PRI 12,4 (& 400k.) REPARA 182 (& 420k.) A) Le BIRPARA KHA HEP 4*84MW) LAKATI ANGIA ANGIA OM BIHAR)	0 0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 1.7 2.5 0.0 0.0 9.3 3.3 9.7 27.6 0.0 0.0 0.0 0.0 1.3 59.0 Min (MW) 0 0 0 45 45	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 2.2.4 1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MU) 9.9 15.4 5.3 0.0 1.1
11 400 12 400 13 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAHYA MALANPUR-AURAHYA GWALIOR SAWAI MADHOPUR RAIGHAT-LALITPUR With SR) BHADRAWATI RB RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI IN Region ER ER ER NER NER NER NER	TERNATIONAL EX 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.54 6.29 9.65 1.86 1.86 5.7 0.164 1.19 0.0 1.167 7.54 0.0 1.152 0.0 1.167 7.54 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 0.0 1.352 0.0 0.0 1.352 0.0 0.0 1.352 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0 0 0 0 3009 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 2.5 0.0 0.0 93.3 97 27.6 0.0 0.0 0.0 20.4 0.0 0.0 0.0 0.0 34 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 213.1 0.0 0.0 0.0 0.0 10.1 24.8 0.0 0.0 0.0 34.9 Import(Avg (MW) 413 641 219 0 44	3.6 9.2 22.4 -1.8 -0.1 -1.2 -1.7 -2.5 -0.0 -0.0 -119.8 -11
11 400 12 400 13 400 13 400 14 400 15 220 16 220 17 220 18 220 19 132 20 132 20 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RIHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-MORAK MEHGAON-AURAHYA MALANPUR-AURAHYA GWALIOR SAWAI MADHOPUR RAIGHAT-LALITPUR With SR) BHADRAWATI RB RAIGARH-PUGALUR SOLAPUR-RAICHUR WARDHA-NIZAMABAD KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-KUDGI KOLHAPUR-CHIKODI PONDA-AMBEWADI IN Region ER ER ER NER NER NER NER	1	3.54 6.29 9.65 1.86 1.86 5.7 0.164 1.19 0.0 1.167 7.54 0.0 1.152 0.0 1.167 7.54 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 1.352 0.0 0.0 1.352 0.0 0.0 1.352 0.0 0.0 1.352 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	0 0 0 0 3009 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 2.5 0.0 0.0 93.3 97 27.6 0.0 0.0 0.0 20.4 0.0 0.0 0.0 0.0 34 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.0 0.0 0.0 0.0 0.0 2.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 10.1 213.1 0.0 0.0 0.0 0.0 10.1 24.8 0.0 0.0 0.0 34.9 Import(Avg (MW) 413 641 219 0 44	3.6 9.2 22.4 1.8 1.1 1.2 1.7 2.5 0.0 0.0 -119.8 9.7 27.6 -10.1 -24.8 20.4 0.0 0.0 1.3 24.1 +ve)/Export(-ve) Energy Exchange (MII) 9.9 15.4 5.3 0.0 1.1 -0.2 2.5
11 400 12 400 13 400 13 400 14 4900 15 220 16 220 17 220 18 220 19 132 20 132 20 133 200 132 20 132 20 2	kV kV kV kV kV kV kV kV kV kV kV kV kV k	ZERDA-KANKROLI ZERDA-BHINMAL VINDHYACHAL-RHAND RAPP-SHUJALPUR BHANPURA-RANPUR BHANPURA-RANPUR BHANPURA-WARMAN MEHGAON-AURAHYA MALANPURA-WARMAN MANANAN MALANPURA-WARMAN MANANAN MALANPURA-WARMAN MARMAN MAR	1	354 629 965 186 186 57 0 164 119 0 164 119 0 167 754 0 1352 0 1 352 0 1 1 1 CHANGES Name U-ALIPURDUAR AR RECEIPT (from ** **PISOMW) PRI 1,24 (& 400K) PRI 1,24 (& 400K) RI 1,24 (& 40K) RI 1,2	0 0 0 0 309 42 30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3.6 9.2 22.4 0.6 0.3 1.2 2.5 0.0 0.0 0.3 1.7 2.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	3.6 9.2 2.2.4 -1.8 0.1 1.2 1.7 2.5 0.0 0.0 -119.8 -110.1 -24.8 20.4 -1.0.1 -24.8 20.4 -1.0.1 -24.8 24.1 +ve)/Export(-ve) Energy Exchange (MII) 9.9 15.4 -1.0.1 -2.2 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5 -2.5