

TRANSMISSION SCHEMES (TRANSMISSION LINES & SUB-STATIONS) FOR EVACUATION OF POWER FROM THE GENERATION PROJECTS 2016-2017

As on 31-MAR-2017

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(Nos) /Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Pulichintala HEP (4x30MW),SS,Telangana,TSGENCO,U1- 9/16 (C), U2-9/16,U 3-3/17,U4-3/17, APGENCO (ANDHRA PRADESH) .U 4-30-03/12

1.	LILO of Chillakallu S/S - Narketpally line at Huzurnagar S/S	TSTRANSC	D/C	220	24	42	42	42	22	JUL-16
2.	Pulichintala HEP - Huzurnagar line	TSTRANSC	D/C	220	74	132	132	132	74	NOV-16 NOV-16 Commissioned 10/2016 (Late Reported)
3.	Huzumagar S/S	TSTRANSC		220/132	200	100				MAR-17

Remark:

Adhunik Power TPP (Mahadev Prasad TPP) (2x270 MW), PS,Jhk, APCL.U1-11/12(C),U2-3/13 (C),

1.	Adhunik - Jamshedpur (PG) (Padampur)	ADHUNIK	D/C	400	1	1	JUL-12	JUL-12	Commissioned. 7/12
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Remark:

Agartala (AGTP) (4x21 MW), PS NEEPCO, Tripura,ST-I, 08/15 (C),ST-2,3/15(C),

1. AGTP - Agartala line	TSECL	D/C	132
2. AGTP - Kumarghat line	TSECL	S/C	132

Remark: Agrartala Gas Turbine Combined Cycle Extension Plant Stg-1 (25.5MW) commissioned on 23.08.2015.

Akaltara (Naiyara) TPP, (4x600 MW),PS,Chq,WP(KSK), U1-8/13(C),U2-08/14 (C),U3-3/17,U4-8/17, U5-12/17, U6-4/18,

1.	KSK Mahanadi (Warda Power) - Champa Pooling Station	KSK LTD.	2xD/C	400	105	164	164	164	105	JUN-15	JUN-15	Ready for Commissioning 06/15.
2.	LILO of both ckt, of Raigarh - Raipur at Akaltara TPP	KSK LTD.	2xD/C	400	71	118	118	118	71	APR-15	APR-15	Commissioned 04/15. (Interim)

Remark:

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

1.	Alaknanda HEP - Joshimath	GMR	D/C	220			
2.	Sringar - Kashipur	PTCUL	D/C	400	304	DEC-18	Survey work is prepared for the alternative route proposed by M/s cobra. The go ahead was issued through this alternate route on dated 24/12/2014. Detailed survey of 189 Km completed. Forest case preparation in progress and profile plotting in progress

1.	LILO of Koradi -Akola at Amravati	IBPL	D/C	400	14	22	22	22	14	OCT-12	OCT-12	Commissioned 10/12.
2.	Amravati - Akola (Bableshwar) - I	IBPL	D/C	400	207	279	279	279	207	MAR-15	MAR-15	Commissioned 03/15.

1.	Extn. of Bus from Anpara B to Anpara C.	LEPP	D/C	400						JUN-10	JUN-10	Work completed. 6/10.
2.	Shifting of 765 kV Anpara- Unnao at Unnao	UPPTCL	S/C	765	1	3	3	3	1	OCT-11	OCT-11	Line charged at 400 kV Oct'11
3.	Shifting of Anpara B-Unnao termination point from Anpara B to Anpara C sw. yard.	UPPTCL	S/C	765	1	6	6	6	1	MAR-12	MAR-12	Commissioned 3/12.
4.	Unnao	UPPTCL		765/400	1000	100	100	100	100	MAR-12	MAR-12	Commissioned 3/12.

1.	Anpara B-Anpara D (Ckt-I)	UPPTCL	D/C	400	5	23	23	23	5	MAR-16	MAR-16	Commissioned 03/16.
2.	Anpara C - Anpara D	UPPTCL	S/C	765	3	11	11	11	3	JAN-12	JUN-14	Commissioned 06/14.

TL: Total Location STC: Stubs Cast TE: Towers Erected STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. l(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

3. Anpara D - Unnao	UPPTCL	S/C	765	416	1225	1117	1039	337	JAN-12	SEP-17		1. Tree cutting, except in Kaimoor range is in progress. 2.Railway crossing NOC obtained. 3.NOC for PGCIL line crossings obtained.
4. Anpara D. S/S	UPPTCL		765/400	1000	100	100	100	100		JUN-14	JUN-14	Commissioned 06/14.

Remark:**Anuppur TPP Ph-I, (2x600 MW),PS,MP,Moser Baer Power MP, U1-4/15 (C),U2-2/15 (C),**

1. LILO of Amarkantak - Korba at Anoopur	MPPTCL	D/C	220	16	18	18	18	16		NOV-12	NOV-12	Commissioned 11/12.
2. Jabalpur Pooling Station - Jabalpur (High Capacity) line	PGCIL	D/C	400	31	45	45	45	31		DEC-13	DEC-13	Commissioned in Dec'13.
3. Anuppur (Moser Baer) - Jabalpur Pooling Station	PGCIL	D/C	400	492	600	600	600	492		AUG-14	AUG-14	Commissioned 08/14.

Remark:**Avantha (Jhabua Power) (2x600 MW), PS,Seoni,MP, BHEL, U1-03/14 (C),**

1. Jhabua Power TPS - Jabalpur Pooling Station.	JHAPL	D/C	400	131	207	207	207	131		MAY-15	MAY-15	Commissioned 05/15.
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Remark:**Avantha Bhandar TPS, (2x600 MW), PS,Chhattisgarh,Korba West Power Comany Limited U1-3/14(C),,**

1. Avantha Bhandar TPS (Korba West) - Raigarh (Kotra)	KWPCL	D/C	400	37	64	64	64	37		DEC-16	DEC-16	Commissioned 05/2016 (Late Reported)
2. LILO of on Ckt of Raigarh - Raipur at Avantha Bhandar (Korba west) TPS	KWPCL	D/C	400	10	22	22	22	10		DEC-13		Interim arrangement.

Remark:**Babandh - (Dhenkanal) TPS , (2x660 MW), PS Orissa, Lanco Infratech U1-2/17,U2-3/17,**

1. Babandh TPP - Angul Pooling Station	LEPP	D/C	400	48	72					DEC-16		Work yet to start.
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Remark:**Baghliar-II HEP (3x150MW) SS,J&K, JKPDC, U1-9/15 (C),U2-9/15(C),U3- 10/15 (C),****Legends**

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STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. l(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1. LILO of one ckt of Kishanpur - New wanpoh at Baglihar HEP

JKPDD

D/C

400

12

17

4

1

DEC-17

Progress at 2 locations have been affected due to severe RoW issue and matter in court for one location.

Remark:**Bajoli Holi HEP(3x60=180 MW), HP, GMR-BHHPPL, U1-8/18,U2-8/18,U3-8/18.,**

1. Bajoli Holi HEP - Lahal GISS

HPPTCL

D/C

220

18

OCT-16

MAR-17

Delay FCA approval. (Work awarded).

2. Lahal-Chamera

HPPTCL

D/C

400

80

OCT-18

MAR-17

Delay FCA approval.

Remark:**Balco TPS PS,Chg,Sterlite,U1-6/15 (C),U2-3/16 (C),U3-2/14,(4x300 MW, 4x67.5 (CPP)) 4x67.5 (C),**

1. Balco - Dharamjaygar Pooling Station

BALCO

D/C

400

46

72

72

70

46

DEC-16

DEC-16

Commissioned 06/2016 (Late Reported).

2. LILO of one ckt of Korba - Birsinghpur at Balco

BALCO

D/C

400

35

35

JUN-12

MAR-12

commissioned 3/12 (Interim)

Remark:**Bandakhar TPP, (300 MW), PS,Chg, MCC&PL, U1-6/15 (C),**

1. LILO of ACBIL-Baraari (Bilaspur) PS at Bandakhar (Maruti Clean Coal)

MCCPL

D/C

400

6

14

14

14

6

JUN-14

JUN-14

Commissioned 06/14.

Remark:**Banswara Super Critical TPS (2x660 MW), SS,Raj, U1 & U2 -2016/2017,**

1. Chitorgarh S/S

RVPNL

400/220

315

100

100

100

100

NOV-14

NOV-14

Commissioned 11/14.

2. Jodhpur (New) S/S

RVPNL

400/220

2x315

100

10

DEC-17

Earlier issued W.O. withdrawn. NIB floated and tender opened on 14.09.16. W.O process initiated.

Remark:**Banswara and Pratpgarh Wind Project,**

1. Pratapgarh- Chittorgarh

RVPNL

D/C

220

240

407

386

339

142

MAR-17

W.O awarded to M/s Moji Constructions. Forest involved. Clearance awaited. Court stay at 1 loc.Railway crossing

Legends

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					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. l(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

approval awaited at 1 loc.

2. Pratapgarh (Upgradation) RVPNL 220/132 100 100 95 92 86 MAR-17 W.O. awarded to M/s Kalaji Enterprises. Work under progress.

Remark:**Bara TPP (3x660MW),PS,UP,PPGCL,U1-12/15(C),U2-9/16(C),U3-9/15 (C),**

1. LILO of Orai - Mainpuri line at Mainpuri	SEUPPTCL	2xD/C	400	93	135	135	135	93	DEC-17	DEC-16	Ready for commissioning 12/2016
2. Bara - Karchana	SEUPPTCL	D/C	400	80	124				JUN-16		Karchana gantry not finalised
3. Mainpuri - Aligarh	SEUPPTCL	D/C	400	186	219	219	219	186	DEC-16	DEC-16	Ckt-I commissioned 12/2016 and Ckt-II Ready for commissioning 12/2016
4. Bara - Meza line	UPPTCL	D/C	400	65	83	83	83	65	MAR-15	MAR-15	Commissioned 03/15.
5. LILO of Panki - Obra at Rewa Road	UPPTCL	D/C	400	1	2	2	2	1	MAR-15	MAR-15	Commissioned 03/15.
6. Rewa Road - Meza line	UPPTCL	D/C	400	68	91	91	91	68	MAR-15	MAR-15	Commissioned 03/15.
7. Mainpuri - Bara Ckt-I	SEUPPTCL	S/C	765	375	889	613	346		JUN-17		
8. Mainpuri - Bara Ckt-II	SEUPPTCL	S/C	765	377	899	899	899	377	DEC-16	DEC-16	Ready for commissioning 12/2016

Remark: Unit - II (660MW) commissioned on 06.09.2016.**Baradarha TPP (2x600 MW), PS,D.B.P.C.L, Dist.. Jangir Champa ,Chhattisgarh,U1-8/13, U2-2/14,**

1. DB Power (Baradarha) - Raigarh (Kotra) Pooling Station	DBPCL	D/C	400	36	54	54	54	36	AUG-14	AUG-14	Commissioned 08/14.
2. LILO of Raigarh - Raipur (3rd Ckt) at Baradhara TPP (Interim arrangement)	DBPCL	D/C	400	30	44	44	44	30	MAY-13		Line completed. (Interim)

Remark:**Barauni TPS Extn (2x250 + 150 MW), Bihar, BSPGCL,U1-12/16,U2-4/17,**

1. Barauni TPS Exte. - Hazipur	BSEB	D/C	220	214	403	368	339	93	JUN-16	SEP-17	Work under progress
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Legends

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Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos)/Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

2.	LILO of Both Ckt of Purnea - Begusarai at BTPS Extn	BSEB	D/C	220								work yet to be awarded
3.	LILO of Both ckt of Biharsharif - Begusarai at BTPS Extn.	BSEB	D/C	220	4	9	5	2		DEC-16		
4.	Barauni (TPS) (ICT)	BSEB		220/132	300							Award under process.

Remark:

Barh STPP -Stage-I (3x660 MW), Stage-2 (2x660 MW), CS, Bihar, U1-5/17,U2-11/17,U3-5/18,U4-11/13(C),U5-3/15 (C),

1.	Barh-Balia (Quad)	PGCIL	D/C	400	488	645	645	645	488	SEP-09	JUN-10	JUN-10	Commissioned 06/10.
2.	Barh-II - Gorakhpur	PGCIL	D/C	400	698	944	944	944	698	AUG-14	MAY-15	MAY-15	Commissioned 05/15.
3.	Balia & Bhiwadi convertor Stn. (Pole-II)	PGCIL		500	1250	100	100	100	100		JUN-12	JUN-12	Commissioned 6/12

Remark:

Barkhera TPP (2x45 MW), PS,UP, Bajaj,,

1.	Barkhera (Bajaj) - Dohna	UPPTCL	D/C	132		203	203	203	129		APR-17		26.05.14 Barkhera-pilibhit Section, lckt. Energised on10.02.12. II ckt. On 14.2.12
2.	Bayas - Dohna	UPPTCL	D/C	132									
3.	Bayas - Pilibhit	UPPTCL	D/C	132									

Remark:

Bela TPP (1x270 MW),PS,Maha,IEPL,U1-3/13(C),

1.	LILO of Mouda - Wardha at Bela	IEPL	D/C	400	.3	2	2	2			NOV-12		Completed (Interim)
2.	LILO of Koradi II- Wardh(PG) at Bela TPP	MSETCL	D/C	400	49	75	75	75	49		DEC-15	DEC-15	Commissioned 12/15. (Only LILO Portion 2x24.3 Ckm has been taken).

Remark:

Bellary TPP (3X500 MW),SS,KAR,KPCL,U1-12/07(C),U2-6/14,U3-3/16 (C),

1.	BTPS- Hiriyur	KPTCL	D/C	400	313	440	440	440	313	DEC-08	MAR-12	MAR-12	Commissioned 3/12
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Legends												
TL: Total Location			STC: Stubs Cast			TE: Towers Erected			STG: Stringing Completed			Page 6 of 70

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. l(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

2. LILO of RTPS - Guttur at BTPS. KPTCL D/C 400 2 3 3 3 2 JUN-08 JUN-08 Commissioned 6/08

Remark:**Bhasmey HEP (2x25.5 MW),PS,Sikkim,Gati Infra,U1,2&3-3/18, GISL (SIKKIM)**

1. LILO of one circuit of Chujachen - Rangpo line at Bhasmay GATI 2xS/C 220 10 MAY-18 Work yet to be awarded.

Remark:**Bhavanagar Padva (2x250MW),SS,Guj,BHEL,U1-6/16,U2-9/16,**

1. BECL (Padva) - Botad line GETCO D/C 220 188 292 169 115 MAR-17 W I P / Severe RoW problems
 2. BECL (Padva)- Sagapara line GETCO D/C 220 83 139 139 139 83 MAR-14 MAR-14 Commissioned 03/14.
 3. LILO of Savarkundla - Vartej at BECL (Padva) GETCO D/C 220 56 97 97 97 56 JUN-13 JUN-13 Commissioned 06/13.

Remark:**Bhavanapaddu TPP, (4x660MW),PS, AP,East cost Energy, U1-6/17,U2-11/17,**

1. Bhavanapaddu TPP - Sri Kakulam D/C 400
 2. LILO of Gazuwaka - Behrampur at Bhavanapaddu TPP D/C 400

Remark:**Bhawani Barrage HEP -II & III (4x15 MW), SS,TN, TANGEDCO, BB-II (U1-8/13 (C),U2-9/13(C), BB-III (U1-12/12 (C),U2-9/13(C),**

1. BKB-II - Common Point line TANTRANS D/C 110 15 30 30 30 15 AUG-12 AUG-12 Energised on 23.08.12.
 2. BKB-III - Common point line. TANTRANS D/C 110 6 13 13 13 6 AUG-12 AUG-12 Energised on 13.08.12.
 3. LILO of BKB-I - SP Budur at BKB-II line TANTRANS D/C 110 5 10 10 10 5 JUN-11 JUN-11 Energised on 06/11
 4. LILO of Mettupalayam - Irumborai line at BKB-II TANTRANS D/C 110 4 12 12 12 4 SEP-13 SEP-12 Commissioned 09/13.
 5. BKB-II Common point - Pallipalayam line TANTRANS S/C 110 2 7 7 7 2 AUG-12 AUG-12 Energised on 23.08.12.

Legends

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1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6. BKB-II Common point - Thirucengode line	TANTRANS	S/C	110	9	40	40	40	9		AUG-12	AUG-12	Energised on 23.08.12.
7. BKB-III Common point - BKB-II line	TANTRANS	S/C	110	22	69	69	69	22		JUN-12	JUN-12	Energised 6/12
8. BKB-III Common point - Nallur line	TANTRANS	S/C	110	10	36	36	36	10		AUG-12	AUG-12	Energised on 13.08.12.

Remark:

Bhognipur TPP Ph-I (2x660 MW),Ph- II(2x660 MW) ,PS,UP,Lanco Infratech,Northen Region,

1. Bhognipur - Orai (PG)	UPPTCL	2xS/C	765									.
2. Bhognipur - Gatampur	UPPTCL	S/C	765									.
3. Bhognipur - Jawarharpur	UPPTCL	S/C	765									
4. Bhognipur - Moradabad/Rampur	UPPTCL	S/C	765									

Remark:

Bhusaval TPS (2x500 MW),SS,MAHA,MSPGCL,U4-3/12 (C),U5-3/12 (C),

1. Bhusaval - II - Amalner	MSETCL	D/C	220	197	331	331	331	197		NOV-11	NOV-11	Commissioned 11/11
2. Bhusaval - II - Aurangabad	MSETCL	D/C	400	185	283	283	283	185		DEC-11	DEC-11	Commissioned 12/11.
3. Bhusaval - II - existing Khadka	MSETCL	D/C	400	15	26	26	26	15	DEC-09	APR-10	APR-10	Commissioned 4/10.
4. Bhusaval (ICT -II) S/S	MSETCL		400/220	500	100	100	100	100		SEP-11	SEP-11	Commissioned 9/11.
5. Bhusaval (ICT-I) S/S	MSETCL		400/220	500	100	100	100	100		AUG-11	AUG-11	Commissioned 8/11.

Remark:

Bilhaur (2x660 MW),PS,UP, NTPC,,

1. Bilhaur - Kanpur (PG)	UPPTCL	D/C	400									
2. LILO of Bhognipur - Mbd at Bilhaur	UPPTCL	D/C	765									

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					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

D/C

to Gauripur charged on 14.06.2016

Remark:**Budhil HEP (2x35 MW), PS, H.P., LANCO Green, U1-5/12(C),U2-5/12.(C),**

1. Budhil -Chamera III	LEPP	S/C on D/C	220	40	62	62	62	40		MAR-12	MAR-12	Commissioned 3/12
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Remark:**Butibori (2x300 MW) TPS Phase -II,PS,Maha,RPL,U1-8/12(C),U2-11/12,**

1. butibori III	MSETCL		220/132	100	100	90	100	90		MAR-13	MAR-13	Commissioned on 26.03.2013
2. Buttibori TPS -Buttibori-III	MSETCL	D/C	220	1				1		DEC-11	DEC-11	Commissioned 12/11.

Remark:**Chamera-II HEP,CS,HP,,**

1. Chamera-II HEP (Part-I)- Chamera Pooling Station	PGCIL	S/C	400	1	3	3	3	1	APR-10	MAR-11	MAR-11	Commissioned 3/11.
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Remark:**Chamera-III HEP (3x77 MW), CS,H.P.,NHPC, U1-6/12,(C) U2-6/12(C), U3-6/12 (C),**

1. Chamera-II HEP - Jullandur line	PGCIL	D/C	400	324	444	444	444	324		MAR-13	MAR-13	Commissioned 03/13.
2. Chamera-III - Pooling Station Near Chamera-II HEP	PGCIL	D/C	220	30	46	46	46	30		AUG-11	AUG-11	Commissioned 8/11
3. GIS Pooling Station near Chamera-II HEP	PGCIL		400/220	630	100	100	100	100		AUG-11	AUG-11	Commisiioned 8/11.

Remark:**Chandrapur TPS, (2x500 MW), SS, Maha, MSPGCL, U1 to 7 (C) U8-3/15 (C), U9-3/16 (C),**

1. LILO of Chandrapur - Parli at Chandrapur II	MSETCL	D/C	400	3	11	11	11	3		SEP-13	APR-13	Commissioned 4/13.
2. Chandrapur switching Stn. - Chandrapur II S/S	MSETCL	S/C	400	4	11	11	11	4		MAR-14	MAR-14	Commissioned 03/14.

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. l(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3. Chandrapur-II	MSETCL		400/220	1000	100	91.98	96	77		JUN-17		Priority Bay 410, 426, 408 (Tie Bay) and 409 ,411, 412, 428, 429, 404, 405 commissioned from 30.12.2013 to 13.3.2014. In 400KV Switchyard- Dia 5, 11 & 12, ICT -1 &2 Incomplete. In 220KV Switchyard- 10% erection & jumpering balance, cabling, termination, testing balance.
4. Chandrapur-II - Warora	MSETCL	D/C	400	91	138	138	137	91		JUN-13	JUN-13	Commissioned 06/13.
5. Warora-Wardha(2nd Ckt)	MSETCL	S/C	400	76	223	223	223	76		JAN-13	JAN-13	Commissioned 01/13.

Remark:**Chango Yangthang (140 MW), PS,Distt, Spiti,HP,M/s Malana Power (MPCL),**

1. Chango Yangthang - Ka Dogri Pooling Station	MPCL	D/C	220									
2. Ka Dogri - Jangi Pooling Station	MPCL	D/C	400									.

Remark:**Chanju HEP (3x12 MW) on Ravi river, SS HPPTCL, IA Energy, U1,U2,U3-11/16,**

1. LILO of Both Ckt 132 kV D/C Kurthala - Bathri at 220/132 Mazra GIS	HPPTCL	2xD/C	132									Under planning stage.
2. Chanju - Nakrot line	HPPTCL	D/C	132	12	30	29	27	10		MAY-16		
3. LILO of one ckt Kurthala - Bathri at Nakrot Pooling Station	HPPTCL	D/C	132	1	1	1	1	1			MAR-17	Completed.
4. Mazra GISS - Chamba- Karian GISS	HPPTCL	D/C	220	18								Under planning stage.
5. Mazra GIS	HPPTCL		220/132	2x100								Under planning stage.

Remark:**Chhabra Super Critical TPS (2x660 MW), SS , RRVUNL, Rajasthan U1 & U2,****Legends**

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1. Chhabra TPS - Anta (Baran) RVPNL D/C 400 179 244 244 244 179 JAN-15 JAN-15 Commissioned 01/15.

Remark:

Chhabra TPP Extn. (2x250 MW) SS,Raj, RRVUNL, U3-9/13(C),U4-6/14 (C),

1. Chhabra TPS -Hindaun RVPNL S/C 400 342 803 803 803 342 APR-10 APR-10 Commissioned 4/10
2. Chhabra TPS - Jhalawar RVPNL S/C 220 101 329 329 329 101 AUG-11 AUG-11 Commissioned 8/11.

Remark:

Chitrangi TPP Ph-I (6x660 MW), Ph-II (3x660 MW),SS,MP,Ph-I,U1-9/13,U2-12/13,U3-3/14,U4-6/14,U5-9/14,U6-12/14, Ph-II,U1-3/15,U2-6/15,U3-9/19,

1. Chitrangi TPS - Vindhyachal Pooling Station D/C 765 .

Remark:

Chujachen HEP (2x49.5 MW)PS,Sikkim,GIL,U1-4/13(C),U2-4/13 (C).,

1. LILO of Melli - Gantok at Chuzachen (LILO point at namthang) GATI D/C 132 47 91 91 91 47 APR-13 MAR-17 Commissioned 04/13. (Interim arrangement)
2. Chujachen HEP - Rangpo PS GATI D/C 132 MAR-17 Line commissioned.

Remark:

Chutak-HEP (4x11 MW), CS, J&K, NHPC, U1-11/12(C), U2- 11/12(C), U3- 11/12(C), U4-1/13(C),

1. Chutak HEP-Gramthong -II JKPDD S/C 66 5 29 29 29 5 SEP-12 MAR-17 Commissioned.
2. Chutak HEP-Kargil-I JKPDD S/C 66 10 55 55 55 10 OCT-12 MAR-17 Commissioned.
3. Gramthong -II - Sankoo JKPDD S/C 66 27 154 154 154 27 SEP-14 MAR-17 Commissioned.
4. Khangral - Mulbek -II JKPDD S/C 66 23 117 117 117 23 SEP-14 MAR-17 Commissioned
5. Mulbek-II - Kargil -I JKPDD S/C 66 28 124 124 124 28 SEP-14 MAR-17 Commissioned.
6. Gramthong S/S JKPDD 66/11 60 100 100 100 100 SEP-12 Commissioned.

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
7. Kargil S/S	JKPDD		66/11	60	100	100	100	100		SEP-12		Commissioned.
8. Khangral (Bodhkharbu)	JKPDD		66/11	60	100	100	100	100		SEP-14		Commissioned.
9. Mulbeck	JKPDD		66/11	60	100	100	100	100		SEP-15		Commissioned.
10. Sankoo S/S	JKPDD		66/11	60	100	100	100	100		SEP-14		Commissioned.

Remark:

Cosmos Sponge TPS, (1x350 MW), PS,Chh,CSPL,U1-6/13,

1. CSPL TPS - Raigarh Pooling Station (Near Kotra)	D/C	400										.
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Remark:

Cuddalore TPP (2x600 MW), PVT, IL&FS, SS, Tamil Nadu, U1-9/15 (C) U2-05/16,

1. Cuddalore - Naggapattinam	ITPCL	D/C	400	95	138	138	138	95		JAN-15	AUG-16	Commissioned 01/15. (Late reported.)
2. Nagapattinam PS - Salem (PNMTL-TBCB)	PGCIL	D/C	765	406	543	543	543	406	MAR-15	OCT-16	OCT-16	Commissioned 10/2016.
3. Salem - Madhugiri (PNMTL-TBCB)	PGCIL	S/C	765	219	575	540	497	79	DEC-15	MAR-18		Severe ROW problem being faced. 02 nos. locations in wildlife to be cleared.

Remark:

DGEN TPS (3x400MW), Torrent Power Ltd, Gujarat,

1. DGEN - Vadodara (DGEN TL - TBCB)	TOR. POW.	D/C	400									Work awarded to M/s Instalaciones. Inabemsa. Spian on May 2014. Route changed after survey observations.
2. DGEN TPS - Bharuch/Dahej Pooling Station	TOR. POW.	D/C	400									.
3. Navseri - Bhasten (DGEN TL - TBCB)	TOR. POW.	D/C	220									Work awarded to M/s Instalaciones. Inabemsa. Spian on May 2014. Route changed after survey observations.
4. Bharuch/Dahej	TOR. POW.		765/400	1500								.

Remark:

As on 31-MAR-2017

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material(%)	STG(Ck m)/Erection (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Dada Dhuni wale TPP, Khandwa (2x800 MW) SS,MP, U1-7/15,1U2-12/16,

[illegible]

Remark:

Dahanu Solar (40 MW), PS, Tehsil Pokaran, Distt, Jaisalmer, Raj, M/s Dahanu Solar Power Pvt. Ltd.,

1. Dahanu - Degchu GSS	RVPNL	D/C	132
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Remark:

Damaracherla TPP (2*600+4*800), TSGenco, Telangana,

1.	Damacherla TPP - Choutuppal	TSTRANSC	D/C	400	300	SEP-18
2.	Damacherla TPP - Dindi	TSTRANSC	D/C	400	280	SEP-18
3.	Damaracherla TPP - Jangaon	TSTRANSC	D/C	400	310	SEP-18
4.	Damaracherla TPP - Maheswaram (TS)	TSTRANSC	D/C	400	310	SEP-18

Remark:

Damodaram Sanjeevaiah(Krishnapatnam) TPP, (2x800MW) SS,AP, APPDCL, U1-9/14 (C), U2-3/15 (C),

1.	Bonapally - Chittoor (Quad)	APTRANSC	D/C	400	196	281	281	281	196	FEB-15	FEB-15	Commissioned 02/15.
2.	Krishnapatnam TPS - Nellore.	APTRANSC	D/C	400	72	112	112	112	72	NOV-12	NOV-12	Commissioned 11/12.
3.	Krishnapatnam TPS- Chittoor(Balance)	APTRANSC	D/C	400	180				180	JUL-15	JUL-15	Commissioned 07/15.

Remark:

Derang TPP (2x600MW) PS, Orissa, JIPL, U1-5/14 (C), U2-1/15 (C),

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erection (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1. Derang - Angul Pooling Station JPL MC+D/C 400 154 231 231 231 154 AUG-14 AUG-14 Commissioned 08/14.

Remark:**Dhariwal TPS (2x300 MW), PS, Maharashtra, DIPL, U1-11/13(C),U2-5/14 (C),**

1. Dhariwal TPS -Channdrapur II (1st Ckt) DIPL S/C 400 10 29 29 29 10 SEP-13 SEP-13 Commissioned 09/13.
 2. LILO of one ckt of Bhadravati (PG) - Parli at Dhariwal DIPL D/C 400 31 51 51 51 31 AUG-14 AUG-14 Commissioned 08/14.

Remark:**Dharmapura TPP (4x300 MW), Jain Energy, P.S.,**

1. Jain Energy TPS - Dharamjaygarh Korba Pooling station JAIN ETL D/C 400 MAR-17 .

Remark:**Dhuvaran CCPP-III,360 MW,SS ,GSECL,**

1. LILO of Karmsad -Vartej at Dhuvaran GETCO D/C 220 60 152 143 94 18 DEC-16 Work in Progress.

Remark:**Dikchu HEP (2x48MW)PS,Sikkim,SKPPL,U1,U2-12/16, SKPL (SIKKIM)**

1. Dikchu - Gangtok SIKKIM D/C 132 .
 2. Dikchu HEP - Dikchu Pool SIKKIM D/C 132
 3. LILO of Teesta III - Rangpo 400 kv line at Dikchu SIKKIM D/C 400 1 2 2 1 FEB-17 Stringing to be completed by 31.01.2017. COD scheduled on 05.02.2017 (Considering 5 days of back charging).

Remark:**Dopaha TPP (3x660 MW), SS, UP, U1,U2,U3,**

1. Dopaha - Anpara UPPTCL D/C 765 .
 2. Dopaha - Ghazipur UPPTCL D/C 765

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos)/Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

3. Dopaha - Varanasi / Jaunpur	UPPTCL	D/C	765									
4. Meja - Bargarh	UPPTCL	D/C	765									

Remark:

Durgapur (DPL) Extn. (250 MW), SS,WB, U8-3/14 (C),

1. DPL - Bidhan nagar	DPL	D/C	400								MAR-12	Existing line.
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Remark:

Durgapur TPS (2x500 MW),CS,WB,DVC,U1-7/11(C),U2-3/1 (C),

1. Durgapur STPS - Raghunathpur	DVC	D/C	400	138	208	208	208	138	MAY-10	JUL-13	JUL-13	Commissioned 07/13.
2. LILO of Durgapur-Jamshedpur (PG) at Durgapur STPS	DVC	D/C	400	7	14	14	14	7	MAY-09	MAR-11	JAN-11	Commissioned 3/11.
3. Durgapur-Jamshedpur (Part Line)	PGCIL	D/C	400	276	519	469	451	276		APR-12	APR-12	Commissioned 4/12.

Remark:

Dwarkesh Energy Ltd TPP (2x660 MW) PS, Khandwa, MP,,

1. Dwarkesh Energy TPP - Indore		D/C	765									
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Remark:

EMCO Warora TPP (2x300 MW), PS,Maha,GMR, U1-2/13 (C),U2-8/13(C),

1. EMCO - Bhadrawathi (PG)	GMR	D/C	400	80	96	96	96	80		JAN-13	JAN-13	Commissioned 01/13.
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Remark:

GEPL Ph -1 (2x60 MW), U1-60 MW,9/12 (C) & Ph-2 (2x270 MW) TPS,PS,Maha,GEPL,U2-4/12(C),

1. GEPL -MIDC S/S	GEPL	D/C	220	20				20		SEP-14	SEP-14	Commissioned 9/14
2. LILO of one ckt of Bhadrawati -Parli at GEPL TPS	GEPL	D/C	400									.

Ghatampur TPP (3x660 MW), CS, UP, JVN,UPRVUNL,,

1.	Ghatampur - Moradabad / Rampur	UPPTCL	2xS/C	765	
2.	Ghatampur TPS - Kanpur (PG)	UPPTCL	D/C	400	60

Ghazipur (2x660 MW), PS, UP, BEL Spun,,

1.	Ghazipur - Rasra	UPPTCL	S/C	220	59	186	186	186	59	FEB-11	SEP-14	SEP-14	Commissioned 09/14.
2.	LILO of Anpara - Mau at Ghazipur	UPPTCL	D/C	400									
3.	LILO of Sarnath - Azamgarh at Varanasi / Jaunpur	UPPTCL	D/C	400									
4.	Varanasi / Jaunpur - Gorakhpur	UPPTCL	D/C	400									
5.	Varanasi/Jaunpur - Aurai	UPPTCL	D/C	400									
6.	Varanasi/Jaunpur - Azamgarh	UPPTCL	D/C	400									
7.	Varanasi/Jaunpur - Meja	UPPTCL	D/C	765									
8.	Ghazipur - Varanasi / Jaunpur	UPPTCL	S/C	400									

Goindwal Sahib (2x270MW), PS,Punjab,GVK, U1-2/16(C),U2-3/16 (C),

1.	Goindwal Sahib - Bottianwala	PSTCL	D/C	220	129	201	163	160		DEC-17	Work is in progress.	
2.	Goindwal Sahib - Chola Sahib	PSTCL	D/C	220	55	92	92	92	55	DEC-15	DEC-15	Ready for Commissioning 12/15.
3.	Goindwal Sahib - Sultanpur Lodhi	PSTCL	D/C	220	38	60	60	60	38	AUG-12	AUG-12	Commissioned 8/12

Remark:

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Asociated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearences particularly forest clearence and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos)/Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Gongri HEP (2x72 MW), PS, Arp, Dirang Energy, U1&U2-03/20, PE LTD (ARUNACHAL PRADESH)

1. Gongri - Dinchang Pooling Station DEPL D/C 220

Remark:

Haldia TPP (2x300 MW) SS, WB, IPC(H)L. U1 - 07/16, U2 - 11/16,

1. Haldia TPP - Egra ISPAT D/C 220 180 Under planning stage by WBSETCL.
2. Haldia TPP - Haldia (New) ISPAT D/C 220 5 15 15 5 JUL-16

Remark:

Harduaganj TPS (2x250 MW),SS,UP,UPRVUNL,U8-9/11(C),U9-5/12(C),

1. Harduaganj - Jahangirabad UPPTCL D/C 220 99 151 151 151 99 AUG-09 NOV-14 NOV-14 Commissioned 11/14.

Remark:

Hazaira CCPP (351 MW),SS,GUJ,GSECL,,GT+ST-2/12(c),

1. Hazaira (GSEC) - Mota GETCO D/C 220 111 182 107 94 20 AUG-17 Tender under acceptance
2. Hazaira (GSEC)-Kosamba GETCO D/C 220 125 211 211 211 125 APR-11 SEP-11 SEP-11 Commissioned 9/11.

Remark:

Hindustan Electricity GCL TPP (1x350+3x379 MW), PS, Maha, U1-3/14, U2, & U3,

1. HEGCL TPP - Pune (AIS) (PG) D/C 400 110
2. LILO of Lonikhand - Kalwa at HEGCL TPP D/C 400

Remark:

Ind Barath TPP (Utkal)(2x350MW),PS,Orissa,Barath, U1-2/16(C), U2-8/16,

1. Ind Barath - Jharsuguda pooling Station IBPIL D/C 400 84 125 125 125 84 DEC-16 Line completed but could not be charged as trees cutting is under progress.

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos)/Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

2. LILO of Rouekila - Raigarh at Ind Barath IBPIL D/C 400 47 72 72 72 47 JUN-15

Remark:

Ind Barath Tamil Nadu TPP, (660MW) U1-7/13,

1. LILO of Tuticorin - Madurai at Ind Barath D/C 400
TPP (madras)

Remark:

JSW Ratnagiri TPP (4x300 MW) ,PS,MAHA,JSW Energy ,U1-8/10(C),U2-12/10(C),U3-5/11(C),U4-10/11(C),

1. Jaigad - karad. JSWEL D/C 400 219 300 300 300 218 OCT-11 SEP-11 Commissioned 10/11.
2. Jaigad - New Koyna JSWEL D/C 400 110 160 160 160 110 MAY-10 AUG-10 AUG-10 Ckt 1 commissioned 7/10 & ckt 2 commissioned 8/10.

Remark:

Jal Churk (4x60 MW), PS,UP, M/S Jal ,,

1. Churk - Robertsganj UPPTCL D/C 220 13 13 JAN-14 JAN-14 Commissioned 01/14.

Remark:

Jallipa - Kapurdi TPP (8x135 MW),PS,RAJ, Raj West Power,U1-10/09(C),U2-7/10(C),U3&U4-11/11(C),U5-2/13(C),

1. LILO of Giral - Barmer Ckt 1 at Raj West RVPNL D/C 220 5 10 10 10 5 AUG-08 AUG-08 Commissioned 8/10
LTPS.
2. Rajwest- Barmer RVPNL D/C 400 30 44 44 44 30 APR-10 MAY-10 MAY-10 1 ckt Commissioned 5/10
3. Rajwest- Jodhpur RVPNL D/C 400 417 560 560 560 417 APR-09 MAY-10 MAY-10 Commissioned 5/10
4. Raj West-Dhorimana RVPNL S/C 220 83 283 283 283 83 MAR-12 MAR-12 Commisisoned 3/12

Remark:

Jawaharpur TPP, (3x660 MW), PS,UP, Jawaharpur Vidyut Utpadan Nigam Ltd.,,

1. Jawaharpur - G Noida UPPTCL D/C 765

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. l(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

2. Jawaharpur - Agra (UP)	UPPTCL	D/C	765									
3. Jawarpur - Mainpuri	UPPTCL	D/C	765									
4. LILO Mainpuri (PG) - Harduaganj at Jwrpur	UPPTCL	D/C	220									
5. LILO of Mainpur (765) Aligarh (400) at Jwrpur	UPPTCL	D/C	400									
6. LILO of Mainpur - Etah at Jwrpur	UPPTCL	D/C	220									
7. LILO of Panki - Muradnagar at Jwrpur	UPPTCL	D/C	400									

Remark:**Jegurupadu extesion project (Phase II) GVK Group) 220 MW U (C),**

1. Jegurupadu - Vemagiri line	GVKP&IL	D/C	400	14				14		MAR-09	MAR-09	Commissioned in FY 2008-09.
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Remark:**Jhajjar Mahatama Gandhi (CLP) (2x660 MW), PS, U1-1/12(C),U2-4/12(C),**

1. Deepalpur-Barhi	HVPNL	D/C	220	25	95	95	95	25		MAY-13	MAY-13	Commissioned 05/13.
2. Jhajjar -Dhanonda	HVPNL	D/C	400	40	64	64	64	64		FEB-12	FEB-12	Commissioned 2/12.
3. Jhajjar - Kabulpur	HVPNL	D/C	400	70	95	95	95	95		FEB-12	FEB-12	Commissioned 2/12.
4. Kabalpur - Badhan	HVPNL	D/C	220	46	97	97	97	46		SEP-13	SEP-13	Commissioned 09/13
5. Kabulpur-Deepalpur	HVPNL	D/C	400	133						FEB-12	FEB-12	Commisined 2/12.
6. LILO of Jhajjar (APCPL) - Daultabad line at MG Jhajjar (CLP)	HVPNL	D/C	400	10	23	23	23	10		OCT-11	OCT-11	Commissioned 10/11.
7. LILO of abdullapur-Bawana at deepalpur	HVPNL	D/C	400	2	3	3	3	2		FEB-12	FEB-12	commissioned 2/12.
8. LLIO of Bahadurgarh- Rohtak at Kabulpur	HVPNL	D/C	220	47	94	94	94	47		NOV-13	NOV-13	Commissioned 11/13.
9. Deepalpur-Sonepat HSIIDC Rai (terminated at Rajiv Gandhi s/s)	HVPNL	M/C	220	41	101	101	101	41	MAY-13	DEC-16	DEC-16	Ready for commissioning 02/2016 (Late Reported)

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

10.	Deepalpur S/S	HVPNL	220/132 2x100	100	100	100	100	FEB-12	FEB-12	Commissioned 2/12.
11.	Deepalpur S/S	HVPNL	400/220 2x315	100	100	100		FEB-12	FEB-12	Commissioned 2/12.
12.	Kabulpur S/S	HVPNL	220/132 2x100	100	100	100	100	FEB-12	FEB-12	Commissioned 2/12.
13.	Kabulpur S/S	HVPNL	400/220 2x315	100	100	100	100	FEB-12	FEB-12	Commissioned 2/12.

Remark:

Jhajjar TPS (Indira Gandhi) TPS (3x500 MW),CS,HR,ACPCL,U1- (C),U2-(C),U3-12/12,

1.	Jhajjar - Mundka	APCPL	D/C	400	132	186	186	186	132	MAR-10	NOV-10	NOV-10	1st cket commissioned 9/10 & 2nd ckt in 11/10.
2.	Jhajjar - Daultabad	HVPNL	D/C	400	136	175	175	175	136		FEB-12	FEB-12	Commissioned 2/12.
3.	Mundka (1st ICT)	DTL		220/66	160	100	100	100			MAR-11	MAR-11	Commissioned 3/11.
4.	Mundka (2nd ICT)	DTL		220/66	160	100	100	100	100		SEP-12	SEP-12	Commissioned 9/12.
5.	Mundka (2x315) S/S	DTL		400/220	630						MAR-11	MAR-11	1st Trans. Commissioned 9/10. 2nd trf 3/11.
6.	Daultabad S/S	HVPNL		400/220	3x315						DEC-10	DEC-10	Commissioned 12/10

Remark:

Jharsuguda (Sterlite TPP),PS, Ori,Sterlite, U1-12/10(C), U2-10/10(C),U3-8/11(C),U4-6/12 (c),

1.	Sterlite TPP - Sterlite captive plant D/C	SEL	2xD/C	220	9				9	AUG-10	AUG-10	1st ckt commissioned, 2nd ckt commissioned 8/10.
2.	LIL0 of Rourkela - Raigarh at Sterlite TPP (2nd LIL0)	SEL	D/C	400	60	92	92	92	60	MAR-14	MAR-14	Commissioned 03/14. (Interim arrangement).
3.	LIL0 of Rourkela - Raigarh at Sterlite TPP (Existing line)	SEL	D/C	400	49	85	85	85	49	FEB-11	FEB-10	Commissioned 2/11. (Interim arrangement).
4.	Sterlite TPP - Jharsuguda	SEL	2xD/C	400	40	64	51	9				Tree Enumeration in Forest Land Completed.

Remark:

Legends				
TL: Total Location	STC: Stubs Cast	TE: Towers Erected	STG: Stringing Completed	Page 21 of 70

1.	Jorethang HEP - New Melli	DEPL	D/C	220	20	35	35	35	20	NOV-16	NOV-16	Commissioned 11/2016.(Interim connection removed- LILO on one ckt of New Melli - Rangpo D/C tr. Line at Jorethang).
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Kaiga APP (220 MW),CS,KAR,NPCIL,U4-11/10(C),

Remark:

1.	Bhoopalapally (Kakatiya) - Gajwel	APTRANSC	D/C	400	262	363	363	363	262	SEP-13	SEP-13	Commissioned 09/13.
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Kalisindh TPS (2x600 MW), SS,Raj,RRVUNL, U1-5/14 (C),U2-6/15 (C),

Legends

STG: Stringing Completed

7.	Ajmer S/S	RVPNL	400/220	315	100	100	100	100	JAN-16	JAN-16	Commissioned 01/16.
8.	Anta (Distt. Banra) Pooling Station	RVPNL	765/400	3000	100	100	100	100	FEB-15	FEB-15	Commissioned 02/15.
9.	Phagi (jaipur South) (2x1500) S/S	RVPNL	765/400	3000	100	100	100	100	FEB-15	FEB-15	Commissioned 02/15.

Kalpakkam PBR (500 MW),

1.	Kalpakkam - Arni	PGCIL	D/C	230	213				213	MAR-12	MAR-12	Commissioned 3/12.
2.	Kalpakkam PFBR-Kancheipurram	PGCIL	D/C	230	160	306	306	306	160	AUG-12	AUG-12	Commissioned 8/12.
3.	Kalpakkam PFBR-Sirucheri	PGCIL	D/C	230	72	140	140	140	72	NOV-11	NOV-11	Line commissioned in Nov'11

Kamalanga TPP (3x350MW),PS,GMR, Orissa, U1-3/13(C),U2-9/13(C),U3-9/13,

1.	Kamalanga (GMR) - Angul pooling station	GMR	D/C	400	60	103	103	103	60	DEC-14	DEC-14	Commissioned 12/14.
2.	LILO of Talchar -Meramundli at Kamalanga TPP	GMR	D/C	400	1	3	3	3	1	MAY-12		For start up power,work completed 5/12.

Kameng HEP,(4x150 MW) SS,ArP, NEEPCO,U1-3/17,U4-3/17,

1.	Kameng - Balipara line	PGCIL	D/C	400	114	150	147	141	85	AUG-13	DEC-17	ATS slowed-down to the extent possible to match Generation.
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Karcham Wangtoo HEP (4x250 MW)PS, HP, JKHCL, U1-5/11(C), U2-6/11(C), U3-9/11 (C), U4,9/11 (C).,

1.	Karcham Wangtoo-Abdullapur	JV(PG&JP)	D/C	400	432	518	518	518	432		JUL-12	JUL-12	Commissioned. 7/12
2.	Abdullapur - Sonapat	PGCIL	D/C	400	291	403	395	385	230	SEP-11	MAR-11	MAR-11	Commissioned 3/11.

Remark:

TL: Total Location	STC: Stubs Cast	TE: Towers Erected	STG: Stringing Completed
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1.	Kasaipalli TPP -Bharai (Sipat) Pooling station	ACB	D/C	400	112	181	181	181	112	JUL-12	JUL-12	Commissioned. 7/12
2.	LILO of Korba - Bhatapara at Kasaipalli	ACB	D/C	400	6				6	NOV-11	NOV-11	Commissioned 11/11.

1.	Kashang - Bhaba (2nd Ckt)	HPPTCL	D/C	220	39	100	100	100	39	OCT-15	APR-16	APR-16	Commissioned 04/16.
2.	Kashang - Jangi Pooling Station	HPPTCL	D/C	220									Jhangi Pooling Station yet to be awarded.

1.	Kawai - Anta (Baran)	RVPNL	D/C	400	101	136	136	136	101	JAN-14	JAN-14	Commissioned 01/14.
2.	Chhabra TPS-Kawai SCTPS	RVPNL	S/C	400	16	46	46	46	16	DEC-12	DEC-12	Commissioned 12/12.

1.	Khaperkheda TPS - Khaperkheda (Existing)	MSETCL	2xD/C	220	12	19	19	19	12	MAR-12	MAR-12	Commissioned 3/12.
2.	LIFO of Koradi - Chandrapur at Khaperkheda TPS.	MSETCL	D/C	400	3	8	8	8	3	NOV-09	NOV-09	Commissioned 11/9
3.	Khaperkheda S/S (2x500)	MSETCL		400/220	1000	100	100	100	100	DEC-11	DEC-11	Commissioned 12/11.

1. Khargone TPP-Indore	SGL	D/C	400
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Legends				
TL: Total Location	STC: Stubs Cast	TE: Towers Erected	STG: Stringing Completed	Page 24 of 70

[illegible]

1.	Kishanganga - Amargarh	PGCIL	D/C	220	84	148	99	47	JUL-17	NOV-17	Work affected due to disturbance in Kashmir since Jul'16 & slow process to resolve compensation issue. State/MoP help required. All efforts shall be made to complete line matching with Gen.(ant. by Nov'17).Critical
2.	Kishanganga - Wagoora	PGCIL	D/C	220	228	248	76	21	MAR-18	MAR-18	Work affected due to disturbance in Kashmir since Jul'16 & slow progress. To resolve compensation issue. State/MOP help required.Critical

1.	LILO of Barhi-Koderma at Koderma S/S	DVC	D/C	132	32	66	66	66	32	AUG-10	AUG-10	Commissioned 8/10
2.	Koderma-Biharshariff (Quad)	PGCIL	D/C	400	222	294	294	294	222	APR-10	MAY-11	Commissioned 5/11.

1.	Koldam - Nalagarh	PGCIL	D/C	400	93	127	127	127	93	MAR-10	MAR-10	Commissioned 03/10.
2.	Koldam - Ludhinana (JV Portion)	PKTCL	D/C	400	301	423	423	423	301	SEP-08	SEP-14	SEP-14 Commissioned 09/14.

Legends				
TL: Total Location	STC: Stubs Cast	TE: Towers Erected	STG: Stringing Completed	Page 25 of 70

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Koradi TPP Expn. (3x660 MW), SS,Maha, MSPGCL, U8-3/15 (C) ,U9-3/16 (C),U10-6/16,

1. Koradi TPS - Wardha	MSETCL	D/C	400	144	336	336	336	144	APR-11	JAN-16	JAN-16	Commissioned 01/16.. (97 Ckm had already been taken as commissioned in May 2015.)
2. Koradi TPS-New Khaparhkeda	MSETCL	D/C	220	28	72	72	72	28	DEC-13	MAR-16	MAR-16	
3. Koradi-II - Koradi-III (Ckt-I)	MSETCL	D/C	400	38	111	111	111	38		DEC-16	DEC-16	Commissioned 12/2016

Remark:**Korba (E) (2x250 MW), SS, Chg, U2-7/12 (C),**

1. Korba -Vishrampur	CSPTCL	S/C	220	153	505	505	505	153	MAR-12	AUG-14	AUG-14	Commissioned 08/14.
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Remark:**Korba (W) (1x500 MW),SS,Cha,CSEB,U5-3/13(C),**

1. Korba (W)-Bhilai (khedamara)	CSPTCL	D/C	400	447	640	640	640	447		DEC-12	DEC-12	Commissioned 12/12.
2. LILO Korba (West)-Bhilai at Raipur (CSPTCL)	CSPTCL	D/C	400	47	70	70	70	47	MAR-10	SEP-12	SEP-12	Commissioned 9/12.
3. Raipur S/S (ICT I & II.)	CSPTCL		400/220	630	100	100	100	100		MAR-14	MAR-16	Commissioned 03/13 & 03/14. (Reported Late)

Remark:**Koteshwar HEP (4x100 MW),CS,UK, THDC,U3-1/12,U4-3/12.,**

1. LILO of Tehri - Meerut at Tehri Pooling Point (to be charged at 400 KV)	PGCIL	2xD/C	765	13	59	59	59	13	JUN-08	JUN-11	JUN-11	Commissioned 6/11.
2. Koteshwar -Tehri Pooling Point	PGCIL	D/C	400	5	9	9	9	5	JUN-08	MAR-11	APR-11	Commissioned 3/11.

Remark:**Kudgi STPS (3x800 MW),CS, NTPC, U1-3/16, U2-6/16, U3-9/16.,**

1. Kudgi STPS - Narendra (KTL - TBCB)	KTCL	2xD/C	400	36	46	46	46	36	FEB-15	AUG-15	AUG-15	Ready for Commissioning 08/15.
2. Madhugiri - Bidadi (KTL - TBCB)	KTCL	D/C	400	185	256	256	256	185	DEC-15	AUG-16	AUG-16	Commissioned 08/16.

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Remark:

1.	Edamon (KSEB) - Muvattupuzha (PG)	PGCIL	D/C	400	297	438	159	105	29	NOV-08	SEP-18	Recently GO issued on 30.07.15 in which compensation is to be done on land value, to be finalised by concerned DC with support of State Govt. Balance survey resumed on 27.07.16. Package re-award in Mar'17.		
2.	Kudankulam-Tirunelveli (Quad) 1st.	PGCIL	D/C	400	145	199	199	199	145		MAR-09		MAR-09	Commissioned 03/09.
3.	Kudankulam-Tirunelveli (Quad) 2nd.	PGCIL	D/C	400	160	213	213	213	160		MAR-09		MAR-09	Commissioned 03/09.
4.	LILO of Madurai - Trivandrum at Tirunelveli 2 X D/C	PGCIL	D/C	400	213	300	300	300	213		APR-08	APR-08	Commissioned 4/08.	
5.	Muvattupuzha (PG) - North Trichur (PG)	PGCIL	D/C	400	157	224	224	224	157		NOV-11	NOV-11	Line commissioned in Nov'11.	
6.	Tirunelveli - Udumaplet	PGCIL	D/C	400	533	730	730	730	533		MAR-09	MAR-09	Commissioned 03/09.	
7.	Tirunelveli - Edamon	PGCIL	M/C	400	327	235	235	235	327		MAR-10	MAR-10	Commissioned 03/10.	
8.	Muvattapuzha s/s (2 nd ICT)	PGCIL		400/220	1x315	100	100	100	100		NOV-11	NOV-11	ICT-II commissioned in Nov'11.	
9.	Tirunelveli S/S	PGCIL		400/220	630	100	100	100	100		APR-08	NOV-08	ICT-I Commissioned 4/08, ICT-II Commissioned 11/08.	
10.	Trivandrum	PGCIL		400/220	315	100	100	100	100		JUN-09	JUN-09	Commissioned 6/09.	
11.	Udumalpet (PG) Ext.	PGCIL		400/200	315	100	100	100	100		MAR-09	MAR-09	Commissioned 3/09	

Remark:

1.	Almora-Pithoragarh	PTCUL	D/C	220	146	DEC-16	DPR prepared. DPR submission to funding agency is in progress.
2.	Arakot -Mori and LILO of Arakot -Mori at Hanol Tuni	PTCUL	D/C	220	94	MAR-18	Construction of line as per Connectivity Schedule of Generators in Yamuna Valley.

Legends

TL: Total Location	STC: Stubs Cast	TE: Towers Erected	STG: Stringing Completed
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Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3. Devsari-Karanprayag	PTCUL	D/C	220	52						NOV-17		Construction of line as per Connectivity Schedule of Generators in Yamuna Valley.
4. Jakhol -Sankri -Mori and LILO of Jakhol - Sankri -Mori at Natwar Mori	PTCUL	D/C	220	76						MAR-18		Construction of line as per Connectivity Schedule of Generators in Yamuna Valley.
5. LILO of Nandprayag -Karanprayag at Langrasu	PTCUL	D/C	220	16						NOV-17		Construction of line as per Schedule of construction of Langrasu.
6. LILO of Roshnabad -Puhana at Pirankaliyar S/S	PTCUL	D/C	220	10						JUN-17		Tower foundation 15/21, Tower Erection 11/21, Total Progress 61%
7. LILO of Vyasi HEP - Dehradun at Dehradun (PG) S/S	PTCUL	D/C	220	70						OCT-17		Forest case is under progress.
8. Mori -Dehradun	PTCUL	D/C	220	200						MAR-18		Construction of line as per Connectivity Schedule of Generators in Yamuna Valley.
9. LILO of Lakhwar HEP- Muzaffarnagar at Vyasi HEP	NHPC	D/C	220						JAN-17			

Remark:

Lalitpur Ph-I (3x660MW), Ph-II (3x660 MW)PS,UP,BHL, U1-03/16 (C),U2-1/16(C),U3-04/16(C),

1. 132 kV D/C Agra cantt. - 400 kV Agra(South)	UPPTCL	D/C	132	24.08	44	44	44	24		APR-17		01 no. stringing gang working
2. Agra(UP) - Agra (South)	UPPTCL	D/C	400	139.38	203	203	203	130	AUG-16	APR-17		Foundation & Erection work complete, Stringing work in progress.
3. LILO of 132 kV Bodla - Kheragarh at 400 kV Agra (South)	UPPTCL	D/C	132	11.9	18	15	14	5		APR-17		ROW at 4 locations, Administrative help required Erec WIP.
4. LILO of 132 kV Kirawaki-Mathura at 400 kV Agra (South)	UPPTCL	D/C	132	11.5	25	20	18	1		MAY-17		Erec. WIP, ROW at balance 05 locations being pursued locally.
5. LILO of 132 kV Shamshabad- 400 kV Agra (South) at 132 kV Gwalior Road	UPPTCL	D/C	132	20	30	30	30	15		APR-17		Strg. WIP
6. LILO of 132 kV Shamshabad-Kheragarh at 400 kV Agra(South)	UPPTCL	D/C	132	11.95	21	21	21	11		APR-17		ROW at 01 location, being pursued
7. LILO of 220 kV Hathras-Gokul at 400 kV s/s Mathura	UPPTCL	D/C	220	120	185	169	133	32		MAY-17		WIP,ROW at 33 locations
8. LILO of 400 kV Agra (UP) - Muradnagar 400 kV S/C line at Agra (UP) 765/400 kV S/S	UPPTCL	D/C	400	156	219	219	219	156	AUG-16	SEP-16	SEP-16	Commissioned 09/16.
9. LILO of Agra - Muradnagar at Mathura	UPPTCL	D/C	400	64	88	88	86	46	AUG-16	JUN-17		Foundation work complete, Erection & Stringing work in progress.

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
10. LILO of one ckt of 400 kV Agra (UP) - Agra (PG) 400 kV D/C line at Agra (UP) 765/400 kV S/S	UPPTCL	D/C	400	73	100	100	100	73	AUG-16	SEP-16	SEP-16	Ready for Commissioning 09/16.
11. Lalitpur - Lalitpur TPS (Ckt-II)	UPPTCL	D/C	220	19				19		APR-15	APR-15	Commissioned 04/15.
12. Lalitpur TPS - Lalitpur TPS S/S (Ckt-I)	UPPTCL	D/C	220	19	57	57	57	19		MAR-15	MAR-15	Commissioned 03/15.
13. Lalitpur TPS - Jhansi	UPPTCL	D/C	220	185	301	301	301	185		JUN-14	JUN-14	Commissioned 06/14.
14. Mathura(4) -Chhata line	UPPTCL	D/C	220	66	119	119	119	66		DEC-17		Line charged on 22.12.16 from reverse side.
15. Agra (UP) - Mathura line	UPPTCL	S/C	400	142	382	382	382	142	AUG-16	APR-17		Work completed.
16. Lalitpur TPS - Agra (UP) Ckt-I	UPPTCL	S/C	765	337	955	955	955	337	AUG-16	SEP-16	SEP-16	Ready for commissioning 09/16.
17. Lalitpur TPS - Agra (UP) Ckt-II	UPPTCL	S/C	765	334	902	902	902	335	AUG-16	APR-17		complete line charging attempt on 31-03-2017 failed
18. Agra (South) S/S	UPPTCL		400/132	600	100	91	100	95	AUG-16	APR-17		Commissioning in Progress.
19. Agra (UP) S/S (ICT-I) (Fatehabad)	UPPTCL		765/400	1500	100	100	100	100	AUG-16	SEP-16	SEP-16	Commissioned 09/16.

Remark:**Lanco Amarkantak TPS -II, (2x660 MW), PS,Chg,LPT, U3 -6/17,U4-9/17,**

1. Lanco Amarkantak - Champa Pooling Station

LEPP

D/C

400

95

158

96

12

JUN-16

.

Remark:**Lanco Vidarbha (Dhenkanal)TPS (2x660 MW), PS,,LIL, U1-6/17,U2-9/17,**

1. LILO of Seoni - Wardha at Lanco Vidarbha TPS

LEPP

D/C

765

15

16

MAR-17

Remark:**Lara STPP-I (2x800 MW), CS, Chh, NTPC, U1-12/16,U2-7/17,**

1. Lara STPS - Champa pooling Station line (Q)

PGCIL

D/C

400

224

306

296

290

198

APR-17

APR-17

Severe ROW problem in 03 locs & 12 kms affected.

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

2. Lara STPS - Raigarh (Kotra) line PGCIL D/C 400 36 50 50 50 36 APR-17 APR-16 APR-16 Commissioned 04/16.

Remark:

Lata Tapovan (3x57 MW),CS,UK,NTPC- 2019-20,

1. Joshimath - Kunwari Pass (Pipalkoti)	PTCUL	D/C	220	40						DEC-17		Contract has been awarded on 06.05.11 to M/s TATA Project Ltd., contract effective date is 14.10.11 and GMVN has not given the permission to cross the Auli Ropeway, hence crossing by underground cable is proposed at Joshimath. Land sliding zone being encountered at village Malli Tangri and Talli Tangri the survey and forest case yet to be completed. Forest Case of 51.3 Hect. is under preparation. Total Progress 6%.
2. Lata Tapovan- Joshimath	PTCUL	D/C	220	24	36					DEC-17		Regarding Forest land Transfer proposal nodal officer Dehradun raised queries vide letter no 3042 dated 01-06-2013. Reply of the same is being done. Total progress 13%
3. Vishnugad - Kuwari Pass (Pipalkoti)	PTCUL	D/C	400	40	62					DEC-18		Contract has been awarded on 06.05.11 to M/s TATA Project Ltd. contract effective date is 03.09.11 Forest case prepared for 43.694 Hect. and submitted to DFO Joshimath/ DM Chamoli. NOC from 04 Nos. village panchyat Naurakh Agthalla, Tangri Talli and Tangri Malli is pending. Matter is being pursued GOU/District Administration.

Remark:

Loharinagpala (NTPC),CS,UK,NTPC,Unit-14/15.,

1. Loharinagpala-Koteshwar line	PTCUL	D/C	400	180								The work at Loharinagpala HEP stopped as per GOI order.
2. LILO of Loharinagpala - Koteshwar at Pala - Maneri	PTCUL	D/C	400	10								The work at Pala Maneri HEP stopped as per GOI order.

Remark:

Lower Jurala HEP (6x40MW) SS,TCTL,TSGENCO,U1-10/15(C),U2-9/15(C),U3-1/16 (C),U4-11/15,U5-8/16 (C),U6-9/16(C).,

1.	LILO of Veltoor -Jurala at Lower Jurala HEP	APTRANSC	D/C	220	9	17	17	17	9	DEC-13	DEC-13	Commissioned 12/13.
2.	Lower Jurala HEP - Upper Jurala	TSTRANSC	D/C	220	21	36	36	36	21	MAY-16	AUG-16	Commissioned 05/16. (Late Reported).

Remark:

M/s Sembcorp Gayatri Power Ltd. (SGPL) (Formerly NCC Power Project Ltd.) Super-critical TPP (2x660

MW),PS,AP,Nellore, U1-11/16 (C), U2-11/16,

1.	NCC gen Sw Yd. - Nellore PS line (Q)	PGCIL	D/C	400	66	101	101	101	66	FEB-17	MAR-16	MAR-16	Commissioned 03/16.
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Remark:

Mahan TPP Ph-1(2x600 MW),PS, MP,ESSAR Power TCL, U1-2/13 (C), U2-6/16,

1.	Gandhar-Hazira	EPTCL	D/C	400	208	287	287	287	208	MAR-13	MAR-13	Commissioned 3/13.
2.	LILO of Viindhyachal -Korba line at Mahan S/S	EPTCL	D/C	400	44	67	67	67	44	MAR-12	MAR-13	Commissioned 3/12. (Interim)
3.	Mahan -Sipat	EPTCL	D/C	400	670	942	938	909	394	DEC-17		The project progress is badly hampered due to sever ROW problem and delay of fund disbursement. The fund disbursement for project completion is scheduled, working gang is likely to mobilized in few day to complete the balance work.
4.	Hazira S/S	EPTCL		400/220	2x500	100	100	100	100	JUL-15	JUL-15	commissioned in March 2013. Reported in July 2015.

Remark:

Maheshwar HEP (10x40 MW),PS,MP,SMHPCL,U1-12/12,U2-1/13,U3-2/13. 2016-17,

1.	Maheshwar - Nimrani	MPPTCL	D/C	220	54	90	90	90	54	APR-09	MAY-10	MAY-10	Commissioned 5/10.
2.	Maheshwar - Pithampur	MPPTCL	D/C	220	115	195	195	195	115		FEB-12	FEB-12	Commissioned 2/12.

Remark:

Maithon RBTPP (2x525 MW),PS,JHA,DVC-JV TATA ,U1-6/11(C),U2-3/12 (C),

1. Maithon (RB) - Ranchi	PGCJL	D/C	400	376	534	534	534	376	DEC-11	DEC-11	Commissioned 12/11.
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Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

2. Maithon RB - Maithon (PG) PGCIL D/C 400 62 94 94 94 62 APR-10 SEP-10 SEP-10 Commissioned 09/10

Remark:

Maitrishi Usha TPP (Corporate Power) (Chandwa) (Abhijit) (4x270MW), U1-7/13,U2-11/13,U3 -1/14, U2-3/14.,

1. Corporate TPP - Jharkhand Pooling Station CPL D/C 400 6 11 AUG-16

2. Latehar - Namkum CPL D/C 400 216 320 293 274 132 AUG-16 .

Remark:

Malana - II HEP (2x50 MW)PS,HP,EPPL,U1-8/11(C),U2-8/11(C),,

1. LILO of Allain Duhangan- Nalagarh at Chhaur EPCL D/C 220 2 4 4 4 2 SEP-09 SEP-11 SEP-11 Commissioned 9/11.

2. Malana - II HEP - Chhaur. EPCL D/C 132 36 51 51 51 36 SEP-11 SEP-11 Commissioned 9/11.

3. Chhaur EPCL 132/220 4x42.5 SEP-11 SEP-11 Commissioned 9/11

Remark:

Malibrahmini (2x525MW),PS,Orissa, MPL,U1-10/16,U2-2017-18,

1. Malibrahmani - Angul MPCL D/C 400 62 108 100 80 20 JUL-16

Remark:

Malwa TPP, Shree Singhaji TPP, Ph-I (2x600 MW),Ph-II (2x600 MW), SS,MP,MPPGCL, U1-11/13(C), U2-10/14 (C),

1. Chhegaon - Julwania MPPTCL D/C 400 225 340 340 340 225 NOV-14 NOV-14 Commissioned 11/14.

2. Malwa TPP - Chhegaon MPPTCL D/C 400 105 158 158 158 105 FEB-13 FEB-13 Commissioned 02/13

3. Malwa TPP - Pithampur MPPTCL D/C 400 272 397 397 397 268 NOV-13 NOV-13 Commissioned 11/13.

4. Malwa TPP - Chhegaon MPPTCL D/C 220 95 160 160 160 95 MAR-12 MAR-12 Commissioned 3/12

5. Pithampur-Indore MPPTCL D/C 400 128 193 193 193 128 MAR-14 MAR-14 Commissioned 03/14.

Legends

TL: Total Location

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6.	Chhegaon S/S	MPPTCL	400/220	315	100	100	100	100	DEC-12	DEC-12	Commissioned 12/12.	
7.	Pithampur S/S	MPPTCL	400/220	630	100	100	100	100	APR-13	APR-13	Commissioned 4/13.	
8.	LILO of both ckts of Nimrani-Julwania at Julwania	MPPTCL	D/C	220	6	9	9	9	5	SEP-13	SEP-13	Commissioned 09/13.
9.	Julwania S/S	MPPTCL	400/220	630	100	100	100	100	NOV-14	NOV-14	Commissioned 11/14.	

Marwa TPP (2x500 MW) SS,Chg,CSPGCL U1-3/14 (C), U2 -6/16,

1.	Marwa - Banari (Start up power)	CSPTCL	D/C	220	28	55	55	55	28	JAN-13	JAN-13	Commissioned 1/13. (Loc 39 to 51 charged on 7.11.12)	
2.	LILO of One ckt of Korba (W) - Khedamara at Marwa	CSPTCL	D/C	400	116	161	161	161	116	MAR-13	MAY-15	MAY-15	Commissioned 05/15.
3.	Marwa - Raipur (Raitha)	CSPTCL	D/C	400	281	379	379	379	281	JUN-13	JUN-13	Commissioned 06/13.	

Mauda TPS (500 MW),Phase-II (2x660 MW) CS, Maha, NTPC, U1-4/12 (C), U2-3/13(C),U3-7/16,U4-03/17 (C),

1.	Mauda - Wardha (2nd Ckt)	PGCIL	S/C	400	124					MAY-12	MAY-12	Commisisoned 05/12	
2.	Mauda - Wardha line (Quad)(Ckt-1)	PGCIL	S/C	400	124	345	345	345	124	MAR-12	MAR-12	Commissioned 3/12.	
3.	Betul - Khandwa (Quad) line	PGCIL	D/C	400	338	435	435	435	338	MAY-16	AUG-16	AUG-16	Ready for Commissioning 08/16.
4.	Khandwa - Indore line	PGCIL	D/C	400	344	479	479	479	344	MAY-16	AUG-16	AUG-16	Ready for Commissioning 08/16.
5.	Mauda-II - Betul (Quad) line	PGCIL	D/C	400	386	551	528	527	346	MAY-16	MAY-17		Work under progress. Severe ROW problem being faced in Maharastra area.

Meja TPP Ph-I (2x660 MW), Ph-II (2x660 MW),SS (Jonit Venture,UPPCL & NTPC), U1-4/17,U2-10/17,

1.	Allahabad (PG) - Rewa Road (Allahabad)	UPPTCL	D/C	400
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Remark:

1.	LILO of MTPS -Malco at MTPS Stage III	TANTRANS	D/C	230	3	9	9	9	3	FEB-11	FEB-11	MTPS III- Malco energised 2/11 for start up power.
2.	MTPS St.III - Arasur	TANTRANS	D/C	400	220	325	325	325	220	JAN-13	JAN-13	Commissioned 01/13.
3.	MTPS St.III - Singarpet	TANTRANS	D/C	400	200					JUN-16		Dharmapuri 400 KV SS has been sanctioned. Hence, work will be taken up according to that BP.
4.	MTPS Stage-III - Gobi	TANTRANS	S/C	230	3	8	8	8	3	MAR-12	MAR-12	Commissioned 3/12

Monarchak CCPP (101 MW), CS, Tripura, NEEPCO, GT - 3/15 (C), ST - 1/16(C),.

Remark:

1. Moti Khavdi TPP - Jam Nagar	RPTL	D/C	400	.
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Mundra TPP Ph. III (3x660 MW),PS,Guj, Adani, U1-11/11 (C),U2-3/12(C), U3-3/12(C),

Remark:

TL: Total Location STC: Stubs Cast TE: Towers Erected STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Mundra TPP Ph.II (2x660 MW) ,PS,GUJ,Adani ,U1-12/10(C),U2-7/11(C),

1. Mundra (Adani) - Zerda line 1	GETCO	D/C	400	640	997	453	275			MAR-18		Severe RoW issue
2. Mundra (Adani) - Zerda line 2	GETCO	D/C	400	671	956	956	956	671		FEB-16	FEB-16	Commissioned 02/16. (One Circuit is via varsana.)

Remark:**Mundra UMPP (5x800 MW),PS,GUJ,TATA,U1-2/12(C),U2-7/12(C),U3-10/12 (C),U4 -1/13(C) , U5-3/13(C),**

1. Bachchau - Ranchodpura	PGCIL	D/C	400	566	755	755	755	566		SEP-11	SEP-11	Commissioned 9/11.
2. Mundra - Bachchau	PGCIL	D/C	400	198	285	285	285	198		AUG-11	AUG-11	Commissioned 8/11
3. Mundra - Limbdi	PGCIL	D/C	400	244	863	863	863	244		FEB-12	FEB-12	Commissioned 02/12.
4. Mundra - Jetpur (Balance portion)	PGCIL	S/C	400	358	918	918	918	358		DEC-12	DEC-12	Commissioned 12/12.
5. Mundra - Jetpur (Part line)	PGCIL	S/C	400	314	424	424	424	314		AUG-12	AUG-12	Commissioned 8/12.
6. Mundra -Limbdi (part Line)	PGCIL	S/C	400	384				192		NOV-11	NOV-11	192 Ckm part line commissioned 11/11.

Remark:**Mundra UMPP WR system Strengthening,**

1. LILO of Halvad-Morbi I at Bhachau	GETCO	D/C	220	217	315	315	315	217		MAY-12	MAY-12	Commissioned 5/12.
2. LILO of Halvad-Morbi II at Bhachau	GETCO	D/C	220	216	333	333	333	216		MAY-12	MAY-12	Commissioned 5/12.
3. Gandhar - Navsari	PGCIL	D/C	400	204	288	288	288	204		JUL-12	JUL-12	Commisisoned 7/12
4. LILO of both ckts of Kawas-Navsari at Navsari.	PGCIL	D/C	220	82	145	145	145	82		JUL-12	JUL-12	Commisisoned 7/12.
5. Wardha - Aurangabad (on 1200 kV)	PGCIL	D/C	1200	696	961	946	900	480	OCT-12	FEB-18		Contract terminated 01 out of 02 packages due to unsatisfactory performance and fresh tender taken up. The package subsequently bifurcated into two part. Ist part awarded in Dec'14 and second part in Feb'15. The remaning 01 pkg. also terminated in Aug'15 due to poor performance. However contract was revived in Feb'16. Severe ROW being

Legends

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											encountered.		
6.	Aurangabad S/S	PGCIL	400/220	630	100	100	100	100	JAN-14	JAN-14	Commissioned 01/14.		
7.	Bachchau S/S	PGCIL	400/220	630	100	100	100	100	AUG-11	AUG-11	Commissioned.		
8.	Navsari GIS	PGCIL	400/220	630	100	100	100	100	JUL-12	JUL-12	Commisisoned 7/12		
9.	Wardha	PGCIL	765/400	2x1500	100	100	100	100	FEB-12	FEB-12	Commissioned 02/12.		
10.	Wardha 3rdTrf	PGCIL	765/400	1500	100	100	100	100	MAR-12	MAR-12	commissioned 3/12.		
11.	Aurangabad (PG)-Aurangabad (MSETCL)	PGCIL	D/C	400	118			118	OCT-12	APR-14	APR-14	Commissioned 04/14.	
12.	Navsari - Boisor line (Balance portion)	PGCIL	D/C	400	161	567	567	567	161	OCT-12	DEC-16	DEC-16	Commissioned 12/2016. (Remaining portion was taken as commissioned as Vapi-Navsari line in Mar'13)
13.	Shifting of Ankola -Aurangabad (MSETCL) to Aurangabad (PG)	PGCIL	D/C	400	102			102		JAN-14	JAN-14	Commissioned 01/14.	

Mutiara (Melamaruthur) (Coastal Energen) TPP (2x600 MW),PS,CEPL,U1-12/14 (C),U2-1/16(C),

1.	LILO of Madurai - Tuticorin at Costal Energen	CEPL	D/C	400	52				52	MAR-12	MAR-12	commissioned 3/12. (Interim arrangement).	
2.	Mutiara TPP(Coastal Energen Gen. Switchyard) - Tuticorin Pooling Station (Balance portion)	CEPL	D/C	400	24	32	32	32	24	OCT-16	OCT-16	Commissioned 10/2016	
3.	Salem Pooling Station - Salem	PGCIL	D/C	400	120	165	165	165	120	SEP-14	AUG-15	AUG-15	Ready for commissioning 08/15.
4.	Tuticorin Pooling Station - Salem Pooling Station	PGCIL	D/C	765	731	1000	1000	1000	731	SEP-14	NOV-16	NOV-16	Commissioned 11/2016.
5.	Salem Pooling Station - Madhugiri Pooling Station line	PGCIL	S/C	765	245	644	644	638	182	SEP-14	JUN-17		Severe ROW in Karnataka. Obstruction are removed progressively with the help of Police protection.

Muzaffarpur TPP Exp, Kanti-II (2x195MW) CS, Bihar, JV-NTPC U3-03/15 (C), U4-3/17 (C),

1.	Kanti - Darbhanga (2nd Ckt)	BSEB	S/C	220	68	68	SEP-14	SEP-14	Commissioned 09/14.
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Legends				
TL: Total Location	STC: Stubs Cast	TE: Towers Erected	STG: Stringing Completed	Page 36 of 70

Remark:

1.	Leshka Myntdu - Khliehriat	MeECL	D/C	132	53	85	85	85	53	MAY-10	MAY-10	The Line was initially charged at 33 kV from 22.05.2010 and subsequently at 132 kV on 25.11.2011.
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Remark:

1.	NSL TPP - Angul	NSLNPPL	D/C	400	46	Project Authority intimated that PGCIL yet to award construction of work.
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Remark:

1.	Nabinagar - Sasaram line (Twin lapwing)	PGCIL	D/C	400	164	216	216	216	164		MAY-12	MAY-12	Commissioned 05/12.
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Remark:

1.	LILO of VTS - Tallapally line at Rentachintala	APTRANSC	D/C	220	2				2	NOV-08	NOV-08	Commissioned 11/08
2.	Rentachintala - Macherla S/S	APTRANSC	S/C	132	17	58	58	58	17	MAR-13	MAR-17	Commissioned 27.03.2013
3.	Rentachintala - Nagarjuna Sagar Plant	APTRANSC	S/C	132	16	34	34	34	16	AUG-14	MAR-17	Commissioned 08/14.
4.	Rentachintala S/S	APTRANSC		220/132	2x100	100	100	100	100	NOV-08	NOV-08	Commissioned 11/08

Remark:

1.	Namrup - Mariani	AFGC	S/C	220	145	448	448	448	145	DEC-13	JAN-16	JAN-16	Commissioned 01/16.
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Remark:

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos)/Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Nasik (5x270 MW) TPS, PS, Maharashtra, India Bulls, U1-2/14 (C),U2-6/16,U3-12/16,U4-2/17,U5 - 3/17,,

1.	Nasik-Bableshwar (1st Ckt)	IBPL	D/C	400	57	152	152	152	57		MAR-14	MAR-14	Commissioned 03/14.
2.	Nasik - Bobleshwar (2nd Ckt)	IBPL	D/C	400	57	152	152	152	57		AUG-15	AUG-15	Ready for commissioning 08/15.

Remark:

Navapura TPP (TRN) (2x300 MW), Chhattisgarh Pvt. Sector , TRN Energy Pvt. Ltd. U1-08/16 (C),

1.	TRN (TPP) - Raigarh PS (Tamnar)	TRNE	D/C	400	30				30		JAN-16	JAN-16	Commissioned 01/16.
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Remark: Unit-1 Commissioned on 14.08.2016.

Navbharat TPP Ph-1 (2x525 MW), PS,Chh, U1&2,

1.	Navbharat TPP - Angul P.S. (PG)	EPTCL	D/C	400									.
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Remark:

New Umtru HEP (2x20 MW),SS,Meg,MeECL,Unit -1&2 - 3/2017.,

1.	New Umtru HEP - Norbong (EPIP-II)	MeECL	D/C	132	1.21	7	7	7	1		MAR-17		(i) Date of award of contract is 05.02.2016. (ii) Schedule date of completion was 05.05.2016. (iii) The 132 kV line was completed on 11.11.2016 and commissioned on 25.03.2017. (iv) Delay was due to (a) delay in supply of conductor for line by the vendor and (b)New Umtru HEP was not ready. (v) No issues of forest clearance. (vi) Line parameter: 132 kV D/C line - 0.14ckm (one circuit only), 132 kV S/C line - 1.07 ckm (vii) The expenditure is inclusive of 132 kV New Umtru - Umtru HEP line.
2.	New Umtru - Umtru HEP	MeECL	S/C	132	.5	1	1	1	1		MAR-17		(i) Date of award of contract is 05.02.2016. (ii) Schedule date of completion was 05.05.2016. (iii) The 132 kV line was completed on 11.11.2016 and commissioned on 25.03.2017. (iv) Delay was due to (a) delay in supply of conductor for line

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

by the vendor and (b)New Umtru HEP was not ready.
(v) No issues of forest clearance.
(vi) Line parameter: 132 kV D/C line - 0.14ckm (one circuit only),
132 kV S/C line - 0.36 ckm

Remark:

Neyveli TPS-II Exp. (2x250MW) CS,TN, NLC, U1-1/12(C),U2-1/15 (C),

1. Neyveli (Exp-II) - Neyveli TS-II	NLC	2xS/C	400	3	17	17	17	3		AUG-09	AUG-09	Commissioned 08/09
2. Neyveli TS-II - Pugalur	NLC	D/C	400	398	576	576	576	398		AUG-09	AUG-09	Commissioned 08/09.

Remark:

Nigri TPP (2x660 MW), PS,MP, JPVL, U1-8/14 (C),U2-2/15 (C),

1. JP Nigri TPP - Satna (PG)	JAL	D/C	400	322				322		FEB-17	FEB-17	Commissioned 08/2014 (Late Reported)
2. LILO of one ckt of Vindhychal - Satna at Nigrie	MPPTCL	D/C	400									

Remark:

Nilachal TPP,(3x350MW), PS,Orissa, KVK U1-2019,uncertain,

1. LILO of Mendasal - Baripada at Nilanchal TPP	KVK	D/C	400	16						JUN-16		Work yet to Start.
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Remark:

Nimoo Bazgo (NHPC) (3x15 MW),CS,J & K,NHPC,U1-11/13(C),U2-10/13(C),U3-10/13(C).,

1. Alachi - Khalsi S/S	JKPDD	S/C	66	31	140	140	140	31		JUN-14	MAR-17	Commissioned.
2. Ganglas - Leh Army base	JKPDD	S/C	66	9	46	22				DEC-16		Rerouting of line and ganglas s/s dropped. Leh Army S/S shall be connected with Leh S/S.
3. Kharu S/S - Himya S/S	JKPDD	S/C	66	51	242	239	204	36		DEC-16		Slow progress.
4. Leh (C.P.) - Kharu S/S	JKPDD	S/C	66	25	107	107	107	25		SEP-14	MAR-17	Commissioned.

Legends

TL: Total Location STC: Stubs Cast TE: Towers Erected STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
5. Leh (C.P.) - Leh S/S	JKPDD	S/C	66	7	39	39	39	7		DEC-12	DEC-12	Commissioned 12/12.
6. Leh III - Ganglas	JKPDD	S/C	66	10	53	29	8	2		DEC-16		Rerouting of line and ganglas s/s dropped. Leh Army S/S shall be connected with Leh S/S.
7. Nimoo Bazgo HEP - Alachi	JKPDD	S/C	66	4	13	13	13	4		NOV-12	NOV-11	Commissioned 11/12.
8. Nimoo S/S - Alachi S/S	JKPDD	S/C	66	17	77	77	77	17		SEP-12	SEP-12	Commissioned 09/12.
9. Nimoo S/S- Leh S/S	JKPDD	S/C	66	31	152	152	152	31		MAR-12	MAR-12	Commissioned 03/12.
10. Alchi. S/S	JKPDD		66/11	6.3	100	100	100	100		NOV-12		Commissioned 11/12.
11. Himya	JKPDD		66/11	60	100	30				JUL-13		
12. Khalsi	JKPDD		66/11	60	100	100	100	100		JUL-13		Commissioned
13. Kharu	JKPDD		66/11	60	100	100	100	100		DEC-13		Commissioned
14. Leh	JKPDD		66/11	2x6.3	100	100	100	100		DEC-12		Commissioned 12/12.
15. Nimoo S/S	JKPDD		66/11	60	100	100	100	100		JUL-13		Commissioned.

Remark:

North Chennai TPS St.II (2x600 MW),SS,TN,U1-9/13(C),U2-3/13 (C).,

1. Alamathy -Sunguvarchatram (1st Ckt)	TANTRANS	D/C	400	98	161	161	161	98	JUN-10	JAN-14	JAN-14	Commissioned 01/14.
2. LILO of NCTPS- Mosur at NCTPS Stage II (for startup power)	TANTRANS	D/C	230	2	2	2	2	2	DEC-10	NOV-10	NOV-10	Commissioned 11/10.
3. NCTPS St.II- Alamathy 400 kv S/S	TANTRANS	M/C	400	136	114	114	114	136		JAN-13	JAN-13	Commissioned 01/13.
4. Alamathy -Sunguvarchatram (2nd Ckt)	TANTRANS	D/C	400	100				100		MAR-14	MAR-14	Commissioned 03/14.

Remark:

Orissa UMPP (Bedabahal, Orissa), (5x800MW),(Orissa Integrated Power Ltd. (OPIL),

1. Orrisa UMPP - Jharsuguda Pooling Station		D/C	765									.
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Legends

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Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Remark:

Painampuram TPP (2x660MW),PS,AP,Thermal power tech Development Corp (India) Ltd.,U1-2/15 (C),U2-9/15 (C),

1. Thermal Powertech - Nellore Pooling Station	PGCIL	D/C	400	65	92	92	92	65		AUG-13	AUG-13	Commissioned 08/13.
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Remark:

Palatana CCGT (2x363.3 MW),PS,Tri,OTPC, Module 1 (GT-10/12,ST-10/12), Module 2 - 11/14 (C),

1. LILO of Agia - Sarusajai line at Kukurmara S/S	AEGCL	D/C	220	4	8	8	8	4		SEP-12	SEP-12	Commissioned 9/12.
2. LILO of Palatana - Bongaigaon at Azara S/S	AEGCL	D/C	400	7	14	14	14	7		JAN-15	JAN-15	Commissioned 01/15.
3. Azara - Bongaigaon	NETC	D/C	400	201	442	442	442	201	DEC-14	MAR-15	MAR-15	Commissioned 03/15.
4. Palatana -Silchar	NETC	D/C	400	495	680	680	680	495		AUG-12	AUG-12	Commissioned 8/12
5. Silchar - Byrnihat	NETC	D/C	400	428	590	590	590	428		FEB-13	FEB-13	Commissioned.
6. LILO of Kaithalguri - Misa line at Mariani (New) (Charged at 220KV)	PGCIL	D/C	400	1	4	4	4	1		MAR-13	MAR-13	Commissioned 03/13.
7. LILO of Aizwol (PG) - Zemabawk at Melriat (PG)	PGCIL	D/C	132	30	16	10	6		DEC-12	FEB-18		Package re-awarded in Jun'16.01 loc. ROW problem. Work under progress.
8. LILO of Loktak - Imphal at Imphal (New) line	PGCIL	D/C	132	1	5	5	5	1	DEC-12	MAR-13	MAR-17	Commissioned 03/13.
9. Mariani (New) - Mokikchung (PG)	PGCIL	D/C	220	97	163	163	163	97	DEC-12	JUN-15	JUN-15	Ready for Commissioning 06/15.
10. Melriat (New) - Sihmui line	PGCIL	D/C	132	12	23	8	4		DEC-12	FEB-18		Package re-awarded in Jun'16.Down stream line at Sihmui needs to be expedite. Work commenced.
11. Mokokchung (PG) - Mokokchung (Nagaland) line	PGCIL	D/C	132	2	11	11	11	2	DEC-12	JUL-15	MAR-17	Line commissioned in Jul'15.
12. Palatana - Surajmaninagar line (Charged at 132 KV)	PGCIL	D/C	400	74	118	118	118	74		JUN-12	JUN-12	Commissioned 6/12
13. Silchar - Badarpur (PG) line.	PGCIL	D/C	132	38	69	69	69	38		APR-12	APR-12	Commissioned 4/12.
14. Silchar - Hailakandi (Contingency arrangement)	PGCIL	D/C	132	60	109	99	89	39		DEC-17		Part line (35 Ckm) commissioned through contingency in Jun'12. Balance work re-award in Nov'16.Work under

Legends

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Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
												progress.
15. Silchar - Imphal (New) line (to be charged at 132KV)	PGCIL	D/C	400	334	479	479	479	334	DEC-12	MAR-15	MAR-15	Commissioned 03/15.
16. Silchar - Melriat (New) line (charged at 132KV)	PGCIL	D/C	400	288	456	416	324	137	DEC-12	FEB-18		Major portion of line is in forest. severe ROW in vicinity of Aizwal town due to influential local owner. Delay in tree cutting affecting site progress.
17. Silchar - Purba Kanchan Bari line (charged at 132KV)	PGCIL	D/C	400	254	373	373	373	254	DEC-12	JUL-15	JUL-15	Commissioned 07/15.
18. Silchar - Srikona line	PGCIL	D/C	132	2	7	7	7	2		MAR-12	MAR-12	Line commissioned in Mar'12.
19. Surajmani Nagar - Agartala 79 Tilla Grid S/S	TSECL	D/C	132	18	71	71	71	18		SEP-13	MAR-17	Completed 9/13
20. Surajmani Nagar - Badarghat	TSECL	D/C	132	6						AUG-16		Fund proposed in World Bank.
21. Surajmani Nagar - Budhujngnagar	TSECL	D/C	132	36	63	63	63	36		AUG-12	AUG-12	Commissioned 08/12.
22. Surajmani Nagar - Rokhia	TSECL	D/C	132	20	80	32	5			DEC-14		3.598 KM line in forest land for which TSECL will apply for forest clearance. LOA issued
23. Surajmani Nagar - Udaipur	TSECL	D/C	132	50	50					JUN-15		Proposed under NEC.
24. Surajmani nagar-P.K.Bari	TSECL	D/C	400	260						MAR-17		Fund not yet tied up. Proposed under World Bank Financing /SPA/NEC.
25. Udaipur - Palatana	TSECL	D/C	132	12	41	41	413	12		AUG-11	AUG-11	Line test charged on 21.08.2011.
26. Killing (Byrnihat)-EPIP-I	MeECL	M/C	132	17	19	19	19	22		JUN-17		(i) Date of award of contract is 18.03.2011. (ii) Schedule date of completion was 18.03.2012. (iii) Anticipated date of completion is June 2017. (iv) Delay is due to RoW issue (all of which have been resolved) & commissioning of SAS at 400/220/132 kV Killing sub-station. (v) 98% of the line is completed on 11.02.2016 except at the tapping point, which will be done along with the integration of SAS at 400/220/132 kV Killing sub-station end.
27. LILO of Zemabawk - W.Phaileng at Sihhmui	P&ED Mizo	S/C	132	5						DEC-13		
28. Kukurmara - Azara line	AEGCL	S/C on D/C	132	5	24				DEC-11	MAR-16		Check survey done. Profile drawing approved.

Legends

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Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
29. Pasighat - Roing line.	PGCIL	S/C on D/C	132	102	347	347	346	103	DEC-12	SEP-17		Readiness of up stream & down stream network by Arunachal Pradesh Govt. Critical.
30. Roing - Tezu line	PGCIL	S/C on D/C	132	73	244	244	244	72	APR-12	SEP-17		Line checking under progress.
31. Tezu - Namsai line.	PGCIL	S/C on D/C	132	96	332	323	314	69	DEC-12	FEB-18		Progress affected due to ROW problem & geographical condition. Due to non-availability of downstream line, line shall not be utilized.
32. Kukumara S/S (2x50)	AEGCL		220/132	100	100	90	100	98		JUN-16		completed
33. Kukumara (Azara) S/S	AEGCL		400/220	630	100	100	100	100	SEP-11	MAY-15	MAY-15	Commissioned 05/15.
34. Panchgram (Aug.) S/S	AEGCL		132/33	50	100	100	100	100		DEC-11	DEC-11	Commissioned 12/11
35. Yurembam (Aug.) S/S	ED, Manipur		132/33	3X33.5	100					MAR-13		
36. Killing (Byrnihat) (1st Trf.) S/S	MeECL		400/220	315	100	100	100	100		FEB-13	FEB-13	1st transformer commissioned.
37. Imphal S/S	PGCIL		132/33	2x50	100	100	100	100		APR-13		ICT-I (50MVA) commissioned in Mar'13 & ICT-II commissioned in Apr'13.
38. Melriat S/S (Upgradable to 400 kV)	PGCIL		132/33	2x50	100	81	70	40		FEB-18		Supply, civil works & erection under progress. Completion matching with line.
39. Mokokchung (New)	PGCIL		220/132	30	100	100	100	100	DEC-12	JUL-15	JUL-15	Commissioned 07/15.
40. Namsai S/S	PGCIL		132/33	2x15	100	65	100	20		FEB-18		Work under progress. Completion matching with associated lines. Critical.
41. Roing S/S	PGCIL		132/33	2x15	100	92	100	92		SEP-17		Work under progress. Completion matching with associated lines. Critical.
42. Silchar (New)	PGCIL		400/220	2x200	100	100	100	100		MAR-12	MAR-12	Commissioned 3/12.
43. Tezu S/S	PGCIL		132/33	2x15	100	88	100	85		SEP-17		Work under progress. Completion matching with associated lines. Critical.
44. Surajmaninagar S/S (Upgradable to 400 kV)	TSECL		132/33	2x50	100	100	100	100		DEC-12	DEC-12	Commissioned 12/12
45. LILO of Palatana - Bongaigaon at Killing (Byrnihat)	MeECL	D/C	400	9	10	10	10	9		MAR-13	MAR-13	commissioned 3/13
46. Mokokchung (ICT-II)	PGCIL		220/132	30	100	100	100	100		AUG-15	AUG-15	Commissioned 08/15.

Legends

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Pallivasal HEP (2x30MW),SS,Kerala,KSEB, U1 & 2-2017-18,

1.	LILO of Idukki-Udumalpet at Pallivasal HEP	KSEB	D/C	220	5	JUN-17	ATS of Pallivasal Extension HEP. Work is yet to start.
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Panan HEP (4x75MW), PS, Sikkim, HHEPL, U1&U4-12/19,

1. Panan HEP - Mangan	HHEPL	2xD/C	220
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Parabati-II HEP (PGCIL & JP)CS,HP,NHPC,Unit-12/18,

1.	Parbati-II- Koldam line -II	PKTCL	S/C	400	76	157	157	157	76	SEP-14	SEP-14	Commissioned 9/14.
2.	Parbati- II - Koldam line-I	PKTCL	S/C	400	81	173	173	173	81	OCT-14	OCT-14	Commissioned 10/14.

Parbati-III HEP (4x130 MW),CS,HP,NHPC,U1-6/14 (C),U2-2/14 (C),U3-3/14 (C),U4-5/14 (C),

1.	LILO of Parbati -II - Koldam at Parbati Pooling Point.	PGCIL	D/C	400	1	5	5	5	1	JAN-10	JUL-13	JUL-13	Commissioned 07/2013.
2.	LILO of Parbati -II - Parbati Pooling Point at Parbati -III	PGCIL	D/C	400	4	7	7	7	4		JUL-13	JUL-13	Commissioned 07/2013.
3.	Parbati Pooling Point - Amritsar	PGCIL	D/C	400	501	668	668	668	501		JUL-13	JUL-13	Commissioned 07/2013.

Pare HEP (2x55MW)CS,ARP,NEEPCO,U1-3/17,U2-3/17,

1.	LILO of Ranganadi - Nirjuli at Pare HEP	PGCIL	D/C	132	3	MAR-17	
2.	LILO of Ranganadi - Itanagar at Pare HEP		D/C	132		FEB-17	Erection works completed. Only testing & commissioning left.

Legends				
TL: Total Location	STC: Stubs Cast	TE: Towers Erected	STG: Stringing Completed	Page 44 of 70

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Parichha Extn. TPS (2x250 MW),SS,UP,UPRVUNL,U5-5/12(C),U6-3/13 (C),

1. Paricha - Mainpuri 2nd Ckt.)	UPPTCL	D/C	400	259	402	402	402	259		JAN-14	JAN-14	Commissioned 01/14.
2. Parichha - Mainpuri (1st Ckt.)	UPPTCL	D/C	400	259	301	301	301	259	DEC-10	DEC-13	DEC-13	Commissioned 12/13.
3. Parichha - Banda	UPPTCL	S/C	220	210	606	606	606	210		MAR-12	MAR-12	Commissioned 3/12
4. Parichha - Bhauti	UPPTCL	S/C	220							MAR-10	MAR-10	Commissioned 3/11
5. Orai S/S (new) (ICT-I)	UPPTCL		400/220	315	100	100	100	100		NOV-16	NOV-16	Commissioned 11/2016
6. Orai s/s (new) (ICT-2)	UPPTCL		400/220	315	100	81	93	91		MAY-17		04 nos. 400KV CB Supply Pending.

Remark:

Parli TPP Expn. (250 MW), SS,Maha,MSPGCL, U8-3/16(C),

1. Parli TPS-Nanded (waghala)	MSETCL	M/C	220	181	300	300	300	181	APR-11	OCT-12	OCT-12	Commissioned 10/12.
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Remark:

Petronet LNG (3x395 MW), PS,Guj,PLNGL, U1,U2,U3,

1. PLNGL TPP - Vadodra		D/C	400									.
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Remark:

Phata Byung HEP (2x38 MW),PS, UK, Lanco, U1,U2-04/19, LANCO (UTTARAKHAND)

1. Phata HEP-Baramwari (Rudrpur)	LEPP	D/C	220	8	20					DEC-16		
2. Rudrapur(Brahmwani) - Ghansali-Srinagar line	PTCUL	D/C	220	182	260		52			DEC-18		Tower Foundation 52/260 and work is under progress at 16 locations.
3. Ghansali (GIS)	PTCUL		220/132	60	100					AUG-17		contract terminated with M/S CGL,retendering is in progress
4. Srinagar S/S	PTCUL		400/220	2x315	100	100	100	100	DEC-12	JUL-16	JUL-16	Commissioned 07/16.

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

5. Baramwari (GIS) PTCUL 220/132 100 DEC-18 Revised Drawings has been submitted by M/s Siemens and has been approved.Total progress 4%.

Remark:

Pipalkoti HEP (THDC) (Kuwari Pass) (4x111 MW),SS,UK,PTCUL,U1,U2,U3, U4-12/19,

1. Pipalkoti HEP - Pipalkoti (THDC) (Kuwari Pass)	PGCIL	D/C	400									
2. Pipalkot (THDC)	PTCUL		400/220	2x315								Tender is under process.

Remark:

Pipavav CCPP(2x351MW),SS,Guj,GSECL,Block-1-2/14 (C), Block-2-3/13 (C),,

1. GPPC (Pipavav)- Dhokadva	GETCO	D/C	220	94	152	152	152	94	MAR-12	JUL-16	JUL-16	Ready for Commissioning 07/16.
2. LILO of Savarkundla - Mahva (otha) at Pipavav (GPPC) (line-2)	GETCO	D/C	220	81	133	133	133	81	APR-11	AUG-12	AUG-12	Commissioned 8/12
3. LILO of Savarkundla - Mahva(otha) at Pipavav (GPPC) (line-1)	GETCO	D/C	220	91	149	149	149	91	AUG-10	MAR-12	MAR-12	Commissioned 3/12
4. Otha (Mahuva) - Sagapara (Palitana)	GETCO	D/C	220	96	161	161	161	96		JUN-13	JUN-13	Commissioned 06/13.

Remark:

RAMMAM-III (3x40 MW),SS,WBSTCL, U1-12/19,U2-12/19,U3-12/19,

1. LILO of 132 kV One Ckt of Rammam-II - NBU at Rammam -III HEP	WBSETCL	D/C	132						APR-19			
2. Rammam-III - NJP line	WBSETCL	D/C	132						APR-19			

Remark:

RAPP U-7&8,

1. RAPP - Shujalpur line (RAPPTCL - TBCB)	SGL	D/C	400	402	521	521	521	402	FEB-16	JUN-16	JUN-16	Ready for Commissioning 06/16. (RTCL).
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Remark:

RaghunathpurTPS (2x600 MW),CS,WB,DVC,U1-8/14 (C),U2-1/16(C),,

Legends

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Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos)/Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1. LILO of Maithon-Ranchi (PG) at Raghunathpur	DVC	D/C	400	21	33	33	33	21		MAR-11	MAR-11	Commissioned 3/11. (Interim arrangement)
2. Raghunathpur TPS -Ranchi (PG)	DVC	D/C	400	311	439	439	439	309	AUG-10	APR-17		Forest:Working clearance obtained in Jan'13. PTCC Clearance:PTCC issued on 18.2.2014. Aviation clearance : Obtained Slow progress due to non-availability of working gang due to fund crunch of Contractor (M/s Jyoti Structures). Approval has been arranged for payment to the sub-vendor directly to solve above fund crisis of M/s JSL which has subsequently resumed work in Sep 2015 for balance portion.Charged at 400 KV upto Loc No 394 on 22.02.17.Gantry(PGCIL end)to Loc.420 (1.363 KM)charged on 22.03.17

Remark:

Raikheda TPP (2x685 MW), PS,Chh, GMR, U1-2/15 (C), U2-3/16 (C),,

1. Raikheda (GMR) - Raipur Pooling Station	GMR	D/C	400	131	181	181	181	131		JUL-15	JUL-15	Commissioned in February 2014. Reported in July 2015.
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Remark:

Rajasthan New Solar and Wind Power Plant,

1. Aau - Badisid	RVPNL	D/C	220	118	196	196	196	118		APR-16	APR-16	Commissioned 04/16.
2. Aau-Baithwasia	RVPNL	D/C	220	93	155	155	155	93		NOV-14	NOV-14	Commissioned 11/14.
3. Akal (1)- Jaisalmer -2	RVPNL	D/C	400	50						MAR-17		KFW funded scheme. Tech feasibility of line is being reviewed.
4. Akal -Jodhpur (New)	RVPNL	D/C	400	480	618	602	585	311		MAR-17		W.O awarded to M/S TATA Project Ltd.
5. Badisid-Bap	RVPNL	D/C	220	30						MAR-17		
6. Barmer-Bhinmal (PG)	RVPNL	D/C	400	280	444	121	28			MAR-17		KFW funded scheme .W.O. awarded to M/S Monte Carlo.
7. Bhadla-Bikaner	RVPNL	D/C	400	379	512	512	510	340		MAR-17		W.O. awarded to M/S Unitech. Forest involved . Permission to work received on 10.11.16.

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
8. Bhadla-Kanasar	RVPNL	D/C	220	63	105	105	105	63		JUN-16	JUN-16	Commissioned 06/16.
9. Bikaner -Sikar (PG)	RVPNL	D/C	400	420	448	284	185			MAR-17		PPP mode. W.O. awarded to M/S KEC BKNR SKR Tr.Ltd.
10. Chatrail-Ramgarh	RVPNL	D/C	220	90	146	146	146	90		AUG-16	AUG-16	Ready for Commissioning 08/16.
11. Gajner -Kolayat	RVPNL	D/C	220	30						MAR-17		KFW funded scheme. Bidding process to be initiated.
12. Jaisalmer -2 -Barmer	RVPNL	D/C	400	260						MAR-17		KFW funded scheme. W.O. awarded to M/s TATA Project Ltd. tentative route approval on dated 15.11.16 under KFW
13. LILO of Kolayat -Bajju at Kolayat	RVPNL	D/C	220	20						MAR-17		KFW funded scheme. W.O. Is to be awarded .
14. LILO of Chandan- Pokaran at Pokaran	RVPNL	D/C	220	20						MAR-17		KFW funded scheme. W.O. Is to be awarded .
15. LILO of Jodhpur -Merta at Pooling station Badla	RVPNL	D/C	400	390	547	544	507	121		JUL-17		ADB funded scheme. W.O. awarded to M/s TATA Project.
16. LILO of PS 1- Bajju at PS 1/Bajju	RVPNL	D/C	220	20						MAR-17		under KFW
17. LILO of both ckts Ramgarh GTPS -Dechu at Ramgarh	RVPNL	D/C	220	1	1	1	1	1		DEC-16	DEC-16	Ready for commissioning 12/2016.
18. LILO of both ckts Ramgarh GTPP -Dechu line at Pokaran	RVPNL	D/C	220	20						MAR-17		KFW funded scheme. w.o. is to be awarded
19. LILO of one ckt Raj west -Jodhpur at Jodhpur (New)	RVPNL	D/C	400	102	138	138	138	102		APR-16	APR-16	Commissioned 04/16.
20. PS 1 /Bajju -Bhadla	RVPNL	D/C	220	66	107	107	107	66		AUG-17		W.O. awarded to M/s RS Infra. Line charged on 33 KV on dt 30.06.16
21. Ramgarh (Jaisalmer)-Akai (Jaisalmer)	RVPNL	D/C	400	200	278	277	272	151		MAY-17		ADB funded scheme. W.O awarded to M/S TATA Project Ltd.
22. Ramgarh -Bhadla	RVPNL	D/C	400	320	446	425	365	131		OCT-17		W/O awarded to M/s SEW Hyderabad
23. Sirohi-Pindwara	RVPNL	S/C	220	25	106	64				MAR-17		W/O awarded to M/S Moji Construction , Jpr. Forest involved . Clearance awaited.
24. Aau S/S	RVPNL		220/132	160	100	100	100	100		MAY-15	MAY-15	Commissioned 05/15.
25. Akai (Aug.)	RVPNL		400/220	500								

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
26. Bajju S/S	RVPNL		220/132	160	100					MAR-17		Under KFW. Tender opened on 05.08.16 . W.O. process initiated. Price bid opened on 04.01.17 NOC receive d from KFW on 27.01.17 and NOA issued on 27.01.17
27. Bhadia Pooling Station	RVPNL		220/132	3x160								commissioned
28. Bhadia Pooling Station	RVPNL		400/220	945	100	70	100	100		MAR-17		W.O. awarded to M/s Alstom. ADB funded scheme.
29. Chatrail S/S	RVPNL		220/132	160	100					MAR-17		Under KFW. Tender opened on 28.07.16 . W.O. process initiated. NOA issued on 17.01.17 contact agreement yet to be signed . Advance payment yet to be released
30. Jaisalmer -2 S/S	RVPNL		400/220	2x500								W.O. awarded to M/s Siemens. KFW funded scheme.
31. Kanasar S/S	RVPNL		220/132	160	100	100	100	100		JUN-16	JUN-16	Commissioned 06/16.
32. Kolayat S/S	RVPNL		220/132	160	100					MAR-17		Under KFW. Tender opened on 28.07.16 . W.O. process initiated. NOA issued on 17.01.17 contract agreement yet to be signed. Advance payment yet to be released.
33. Kuchera S/S	RVPNL		220/132	100	100	100	100	100		DEC-15	DEC-15	Commissioned 12/15.
34. Pokaran S/S	RVPNL		220/132	160	100					MAR-17		Under KFW. Tender opened on 05.08.16 . W.O. process initiated.NOC received from KFW on 27.01.17 and NOA issued on 27.01.17
35. Ramgarh S/S	RVPNL		220/132	3x160						MAR-17		
36. Ramgarh S/S	RVPNL		400/220	1500	100	100	100	97		MAR-17		W.O awarded to M/s Techno Pvt Ltd. .220/132 kv 160 MVA Trans commissioned . 400 KV works under progress.

Remark:

Rajpura (NABA) TPP, (2x700MW) U1-1/13 (C) ,& U2-7/14 (C),

1. Rajpura - Dhuri	PSTCL	D/C	400	171	242	242	242	171		MAY-13	MAY-13	Commissioned 05/13.
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Legends

TL: Total Location STC: Stubs Cast TE: Towers Erected STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(Nos) /Civil Work (%)	TE(Nos) /Recp. l(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2. Rajpura Thermal - Nakodar	PSTCL	D/C	400	279	381	381	381	279		MAY-14	MAY-14	Commissioned 05/14.
3. Rajpura Thermal - Rajpura	PSTCL	D/C	400	18	29	29	29	18		MAY-13	MAY-13	Commissioned 05/13.
4. Rajpura (New) (2x500) (ICT-I)	PSTCL		400/220	500	100	100	100	100		JUN-16	JUN-16	Commissioned 06/16.
5. Rajpura (New) (2x500) (ICT-II)	PSTCL		400/220	500	100	100	100	100	DEC-16	MAR-17	MAR-17	Commissioned 03/2017

Remark:**Ramgarh CCPP Extn.-III, (110+50 MW), SS,Raj, RRVUNL, (GT-3/13(C),ST-5/14 (C),**

1. Chandan - Dechu	RVPNL	D/C	220	202	322	322	322	202		DEC-14	DEC-14	Commissioned 12/14.
2. Dechu - Phalodi	RVPNL	D/C	220	71	119	119	119	71		SEP-12	SEP-12	Commissioned 9/12.
3. Ramgarh (GTPP) - Chandan	RVPNL	D/C	220	194	309	309	309	194		NOV-14	NOV-14	Commissioned 11/14.

Remark:**Rampur HEP (6x68.67 MW),CS,HP,SJVNL,U1-2/14 (C),U2-2/14 (C),U3-3/14 (C), U4-6/14(C), U5-3/14 (C), U6 - 12/14(C),**

1. LILO of Nathpa Jhakri - Nalagarh at Rampur (Loop in portion)	PGCIL	D/C	400	5	12	12	12	5	NOV-11	FEB-14	FEB-14	Commissioned 02/14.
2. LILO of Patiala - Hissar at Kaithal	PGCIL	D/C	400	66	90	90	90	66	NOV-11	AUG-11	AUG-11	Commissioned 8/11.
3. Patiala - Ludhiana	PGCIL	D/C	400	156	217	217	217	156	NOV-11	SEP-11	SEP-11	Commissioned 9/11.
4. LILO of Nathpa Jhakri - Nalagarh at Rampur (2nd Ckt balance)	PGCIL	D/C	400	2				2		OCT-14	OCT-14	Commissioned 10/14.

Remark:**Ranghit-IV HEP (3x40MW),PS,Sikkim,JPCL,U1,2,&3-2019-20,**

1. Rangit IV - New Melli line	JPCL	D/C	220	6.6	15					MAR-19		Work of 220kV line has been awarded to M/s. Ashish Infratech and completion period is 8 months from start of work. Generation project will take about 2½ years for completion as against 8 months for completion of associated transmission line, there will be no mismatch for evacuation
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Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Asociated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearences particularly forest clearence and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos)/Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

of power. It may also be mentioned that route survey of transmission line has been completed and design work of transmission system including towers (15 nos.) has also been completed. 220kV GIS bays at PGCIL substation at New Melli have also been awarded to M/s. PGCIL as deposit work. Line length is 3.3 KM. Associated transmission system comprises of 220kV GIS in PH building, 3.3 km long 220kV D/C line from PH to PGCIL pooling station at New Melli. Work for 220kV GIS substation at PH has been awarded to M/s. Siemens and GIS equipment has already been delivered at site.

2. Routing of one circuit of Jorthong - New Melli via Rangit - IV

LEPP D/C 220 MAR-19 Work in generation project is stopped for since 2013.

Remark:

Rangit-II HEP (2x33MW)PS,Sikkim, SHPL,U1&2-,

1. LILO of one ckt of Legship - New Melli at Rangit-II

SHPL D/C 220

Remark:

Ratija (1x50 MW) TPS,P.S.,Spectrum Coal & Power ltd.,Chh, U1-2/13(C),

1. Ratija - Kasiapalli SCPL D/C 132 24 24 MAR-17 Commissioned.

Remark:

Ratle HEP, (4x205+1x30 MW), PS, J&K, GVK, U-I to U-5 2019-20, NHPC (JAMMU AND KASHMIR)

1. LILO of one circuit of Dulhasti - Kishenpur at Ratle HEP. PGCIL D/C 400

2. Kishenpur - Ratle, (Dulhasti- Kishenpur Second Ckt stringing extending up to Ratle HP) PGCIL S/C 400

Remark: Work yet to be award.

Reliable TPP (RTPL), (2x660 MW), PS, MP, RTPL,U1-6/16 (Tentative), U2-12/16 (Tentative),

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1. Reliable TPP - Vindhyachal Pooling Station

D/C

765

Remark:

Rewa Solar park, (750MW), JV (MPUVNL+SECIL), Madhya Pradesh, 06/17,

1. LILO of Vindhyachal - Jabalpur line (Q) (II Ckt.) at Rewa PS

PGCIL

D/C

400

118

169

123

97

19

OCT-17

Work under progress.Power Gen. at Rewa Solar Park delayed (ant. by Oct'17).

Remark:

Rewa TPP, Khandwa (2x800 MW), SS,MP,

1. Handia - Ashta(2nd stage)

MPPTCL

D/C

400

180

2. LILO of Handia - Barwaha at Handia

MPPTCL

D/C

220

40

3. LILO of Khandwa (PGCIL) - Rajgarh at Chhegaon

MPPTCL

D/C

400

20

4. LILO of Ratlam - Badnagar at Badnawar

MPPTCL

D/C

220

40

5. Nagda - Ujjain line

MPPTCL

D/C

400

150

Remark:

Rongnichu HEP (2x48MW) PS,Sikkim, MBPCL,U1&2,

1. Rongnichu - Rangpo Pooling Station

MBPCL

D/C

220

Remark:

Rosa TPP Extn Ph-II (2x300), PS, UP, Reliance, Northern Region, U3-12/11 (C), U4-3/12 (C),

1. LILO of Lucknow - Bareilly at Shahjahanpur

RPTL

D/C

400

15

15

MAR-12

MAR-12

Commissioned 3/12

2. Roza - Dohna

UPPTCL

D/C

220

216

340

340

340

216

APR-16

AUG-16

Commissioned 04/16. (Late Reported.)

3. Rosa - Shahjehanpur (PG)

RPTL

D/C

400

16

16

JUL-15

JUL-15

Commissioned in March 2012. reported in july 2015.(Line Charged by passing Shahjehanpur S/S).

Remark:

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

S V Power TPP (63 MW),PS,Cha,KVK,U1-12/11(C),,

1. LILO of Korba-Mopaka line at S.V. Power SVPPL D/C 132 12 12 NOV-11 NOV-11 Commissioned 11/11.

Remark:**SJK Powergen TPP (2x660 MW),PS, MP GMR, U1-12/14,U2-6/14,**

1. SJK TPS - Jabalpur Pooling Station D/C 400 107 339 330 292 59 .

Remark:**Sagardighi TPP (2x300 MW) Phase-II (2x660 MW),SS,WB,WBPDCL,U1-12/07(C),U2-7/08(C), U3-12/15(C), U4-10/14,**

1. Sagardighi - Parulia (PGCIL) WBSETCL S/C on D/C 400 255 340 340 340 255 DEC-08 APR-11 APR-11 Commissioned 4/11.

2. Sagardighi - Gokarna WBSETCL D/C 400 82 154 152 144 37 JUL-15 MAY-17

Remark:**Sainj HEP (2x50 MW) on Sainj river,SS,HP,HPPCL,U1-3/17,U2-3/17,**

1. LILO of Parbati II HEP - Parbati-III Pooling station at Sainj HPPTCL D/C 400 1 MAY-16 Yet to award.

Remark:**Salaya (Essar Power) (2x600 MW),PS, Guj, Essar Power U1-2/12(C),U2-6/12 (C),**

1. Vadinar (Essar)-Hadala GETCO D/C 400 226 353 353 353 226 NOV-09 MAY-11 MAY-11 Commissioned 5/11.

2. Vadinar - Amreli (Part line) GETCO D/C 400 117 294 294 294 117 JAN-14 JAN-14 Commissioned 01/14.

3. Vadinar(Essar)- Amreli (Balance) GETCO D/C 400 180 365 309 267 118 NOV-09 DEC-18 Tender invited at risk purchase. Date of NIT is 23.03.2017.

4. Essar Gujarat TPS - Bachau (Tripal) PGCIL D/C 400 446 606 606 606 446 FEB-14 SEP-16 SEP-16 Ready for Commissioning 09/16. (Due to delay in Essar Generation Project & non finalization of gentry 6 ckm work is pending balance 446 ckm has been test charged.

Remark:**Legends**

TL: Total Location

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STG: Stringing Completed

1.	Salaya (EPGCL generating station)-Halvad	GETCO	D/C	400	350	MAR-17	Will be in line with generation project which is delayed
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Salora TPS (M/s Vandana Vidyut) (2x135 MW),

1. LILO of one ckt Korba- Birsinghpur at Vandana	VVL	D/C	400	6	6	JUL-12	JUL-12	Commissioned. 7/12. (Interim)
2. Salora TPS - Dharamjaigarh (Korba) (PGCIL) Pooling Station	VVL	D/C	400	60	84	MAR-17		Target Commissioning date will be provided after approval/receipt of loan from lenders.

Sandila TPP (2x660 MW), PS,UP,TPL,,

1.	Sandila TPP - ATS not defin	TOR. POW.	D/C	400
2.	LILO of Ghatampur - Mbd at Sandila	UPPTCL	D/C	765
3.	Sandila - Farrukhabad	UPPTCL	S/C	400
4.	Sandila - Lucknow Hardoi Road	UPPTCL	S/C	400

Santaldih TPP (250 MW),SS,WB,WBPDCL,U6-6/11(C),

1.	LILO of STPS - Arambagh at Bishnupur	WBSETCL	D/C	220	4	11	11	11	4	APR-08	APR-08	Commissioned 4/08
2.	LILO of Santaldih - Durgapur (I Ckt) at Asansol	WBSETCL	D/C	220	80	152	152	152	80	DEC-07	DEC-07	Commissioned 12/07

Sasan UMPP (6x660 MW),PS,MP,Reliance,U1-5/14 (C),U2-12/13 (C),U3-5/13 (C),U4-3/14 (C),U5-8/14 (C),U6-3/15 (C),

1.	Bina (ICT-II) S/S	PGCIL	765/400	1000	100	100	100	100	MAR-13	MAR-13	Commissioned 03/13.	
2.	LILO of both ckt Vindhyachal -Jabalpur at Sasan	PGCIL	2xD/C	400	13	26	26	26	13	MAR-12	MAR-12	Commissioned 3/12.

TL: Total Location STC: Stubs Cast TE: Towers Erected STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. l(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
3. Bina - Bina (MPPTCL)	PGCIL	D/C	400	1	6	6	6	1	DEC-12	JAN-13	JAN-13	Commissioned 01/13.
4. Indore - Indore (MPPTL)(Partly)	PGCIL	D/C	400	50	139	139	139	98		MAR-12	MAR-12	Commisisoned 03/12
5. Fatehpur- Agra line-II	PGCIL	S/C	765	334	896	896	896	334	DEC-12	SEP-13	SEP-13	Commissioned 09/13.
6. Sasan - Satna line -I	PGCIL	S/C	765	241	689	689	689	241	DEC-12	DEC-12	DEC-12	Commissioned 12/12.
7. Sasan - Satna line -II	PGCIL	S/C	765	242	670	670	670	242		APR-13	APR-13	Commissioned 4/13.
8. Sasaram - Fatehpur line-II	PGCIL	S/C	765	355	954	954	954	355		MAY-13	MAY-13	Commissioned 05/13.
9. Satna - Bina line -I	PGCIL	S/C	765	274	738	738	738	274		MAR-12	JAN-12	Line commissioned in Jan'12(charged at 400 KV)
10. Satna - Bina line -II	PGCIL	S/C	765	276	737	737	737	276		JUN-12	JUN-12	Commissioned 6/12
11. Bina. S/S	PGCIL		765/400	1000	100	100	100	100		AUG-12	AUG-12	Commissioned 8/12.
12. Gwalior	PGCIL		765/400 2x1500		100	100	100	100		MAR-13	MAR-13	Commissioned 03/13.
13. Indore (1st Trf.)	PGCIL		765/400	1500	100	100	100	100		JUN-13	JUN-13	Commissioned 06/13.
14. Satna (1st ICT)	PGCIL		765/400	1000	100	100	100	100		JUN-12	JUN-12	ICT-I Commissioned 6/12.
15. Indore - Indore Ckt-II	PGCIL	D/C	400	50	139	139	139	50		JUN-13	JUN-13	2nd Ckt Commissioned 06/13.
16. Indore (2nd Trf.)	PGCIL		765/400	1500	100	100	100	100		SEP-13	SEP-13	Commissioned 09/13.
17. Satna (2nd ICT)	PGCIL		765/400	1000	100	100	100	100		AUG-12	AUG-12	Commissioned 8/12.

Remark:

Satpura Ext TPS (250 MW),SS, MP,MPPGCL, U10-3/13 (C), U11-12/13(C),

1. Satpura - Ashta	KPTL	D/C	400	482	651	651	651	482		MAR-15	MAR-15	Commissioned 03/15.
2. Ashta - Indore - II (Jetpura)	MPPTCL	S/C on D/C	220	199	317	317	317	199		FEB-15	FEB-15	Commissioned 02/15.
3. Ashta (Add.) Trf. S/S	MPPTCL		220/13	160	100	100	100	100		OCT-11	OCT-11	Commissioned 10/11

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

4.	Ashta New S/S	MPPTCL	400/220	315	100	100	100	100	SEP-13	SEP-13	Commissioned 09/13.
5.	Ashta New (2nd Trf.)	MPPTCL	400/220	315	100	100	100	100	JAN-15	JAN-15	Commissioned 01/15.

Shapoorji Pallonji, Kodinar, (2x660), PS, Guj, SPEPL. U1-5/15, U2-8/15,

Remark:

1.	Sholapur STPP - Sholapur line - II	PGCIL	D/C	400	25	40	30	29	13	MAR-17	MAY-17	Severe ROW faced in the line.
2.	Sholapur STPP - Sholapur line-I	PGCIL	D/C	400	22	35	35	35	22	OCT-15	APR-15	APR-15 Ready for commissioning 04/15.

Shongtong Karcham HEP (3x150 MW) on Satluj river, U1,U2&U3-01/2020, HPPCL (HIMACHAL PRADESH)

Remark:

1.	LILO of Jamnagar - Jetpur line-II at Sikka	GETCO	D/C	220	120	189	171	166	56	JUN-17	WIP. Case of 6 locations is pending in district court
2.	Sikka - Moti Paneli line	GETCO	D/C	220	157	259	259	259	157	AUG-15	AUG-15 Commissioned 08/15.

Simhapuri PH-I,(150 MW),PS,U2-7/12(C),

Page 56 of 70

Remark:

1.	Singareni - Nirmal	TSTRANSC	D/C	400	298				174	JUN-17	Work awarded to L&T/KEC in 9/2015 with completion period of 15 months.	
2.	Singareni TPS (Jaipur TPP) - Gajwel	TSTRANSC	D/C	400	325	459	459	459	325	NOV-15	NOV-15	Commissioned 11/15.
3.	630 MVA, 440/220 kV Nirmal S/S	TSTRANSC		400/220	630	100	27	11.36	2	JUN-17		Leveling works under progress.

Remark:

1.	Athena Singhitarai - Raigarh Pooling Station (near Kotra)	ACPL	D/C	400	50	75	75	75	50		MAY-16	MAY-16	Commissioned 4/16 (Late Reported)
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Remark:

1. LILO of Baramwari - Srinagar at Singoli Bhatwari	PTCUL	D/C	220	5	DEC-18
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Remark:

1.	LILO of one ckt Karcham wangto - Abdullapur at Sorang HEP	HSPPL	D/C	400	7	11	11	11	7		OCT-15	OCT-15	Commissioned 10/15.
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Remark:

1.	Srinagar HEP - Sringar 400 kV S/S.	PTCUL	D/C	400	28	39	39	39	28	JUL-16	JUL-16	Commissioned 07/16.
2.	LILO of Muzaffarnagar -Vishnuprayag at Srinagar	UPPTCL	D/C	400	7	20	20	20	7	NOV-14	NOV-14	Commissioned 11/14.

Remark:

TL: Total Location	STC: Stubs Cast	TE: Towers Erected	STG: Stringing Completed
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As on 31-MAR-2017

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Subhansiri Lower (HEP) (8x250 MW) ,CS,ArP,NHPC,Unit 1 to 8 -2019-20,

1.	Lower Subhansiri - Biswanath Chariyali line -I	PGCIL	D/C	400	335	444	329	228	64	AUG-13	MAR-18	Completion matching with Gen. (Sch. uncertain). Works stand still on a/c of local disturbance /agitation against big dam. Generation uncertain.
2.	Lower Subhansiri - Biswanath Chariyali line -II	PGCIL	D/C	400	348	465	327	196	35	AUG-13	MAR-18	Completion matching with Gen. (Sch. uncertain). Works stand still on a/c of local disturbance /agitation against big dam. Gen. schedule uncertain.

Remark:

Suratgarh Super Critical TPS (2x660 MW),SS, Raj,RRVUNL U7-9/16,U8-12/16,

1.	Suratgarh TPS - Babai (Jhunjhunu)	RVPNL	D/C	400	480	676	661	606	293	JAN-13	SEP-17	Work order awarded to M/s Aster Chennai.Case for diverting route due to air force approved, work under progress.	
2.	Suratgarh TPS- Bikaner	APL	D/C	400	280	360	91			JUL-18	JUL-18	PPP mode. Work order awarded to M/s Adani Trans Raj Ltd.	
3.	Bikaner- Merta	RVPNL	S/C	400	172	465	465	465	172	MAR-14	NOV-15	NOV-15	Commissioned 11/15.
4.	Babai S/S	RVPNL		400/220	630	100	96	88	97		MAR-17		W.O. awarded to M/s A2Z. Transformer Erection and Filtration work Completed.

Remark:

Suzlon wind farm (100 MW), PS,Kutch, GETCO, U1-5/13,

1. Suzlon wind farm - Bhachau (PG)	D/C	220
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Remark:

Swara Kuddu HPPCL (3x37MW), U1,U2,U3 -9/17,

1.	LILO of one ckt of Nathpa Jhakri - Abdullapur at Swara Kuddu	HPPTCL	D/C	400	20		MAR-17	MAR-17	Delay FAC approval pending for the lest three year. Stage -I clearance in July 2015.
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Remark:

Swastik TPP, (25 MW), PS,Chg, ACB, U1-12/13,

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1. LILO of Korba-Mopka at Swastic TPP APL D/C 132 132 MAR-17 Commissioned

Remark:

System Strengthening,

1. LILO of existing Seoni-Bina at Gadarwara STPP	PGCIL	D/C	765	16	43	43	43	16		JAN-17	JAN-17	commissioned 11/2016 (Late Reported)
2. OPGC - Jharsuguda (OGP-IITL - TBCB)	SGL	D/C	400	102	152	108	82	14	JUL-17	JUL-17		PTCC Clearance pending with CEA (PTCC). Facing Severe RoW Issue in Location No. 11/2, 22/2, 24/0, 29/0, 40/1, 41/0, 49/5, 52/0 and 58/3 in Tehsil Tangarpalli, Jharsuguda and Lakhanpur in District Sundargarh and Jharsuguda. Forest Clearance proposal (30.134 Ha) pending with Secretary Forest, Bhubaneswar Odisha.
3. Kamudhi s/s - Tiruchulis/s (Muthuramlingapuram) - Ckt-II	TANTRANS	D/C	230	69	229	229	229	55		MAR-17		Works are nearing completion. One ckt radially energised from Kavanoor end. Muthuramalingapuram to Kamudhi, a length of 68.84 Ckm energised on 20.02.17.
4. LILO of Korattur - Koyambedu at Alamathy (Balance Portion)	TANTRANS	D/C	220	23				23		SEP-15	SEP-15	Commissioned 09/15.
5. ETPS to Tondiarpet point ATS	TANTRANS	D/C	400	18					SEP-17	MAR-18		Tender is under process
6. LILO of Vishnu Prayag-Srinagar-Muzaffarnagar	UPPTCL	D/C	400							MAR-20		
7. DSTPS ICT-II S/s	DVC		220	315								
8. Wathar (Addl.)	MSETCL		220/33	50	100	100	100	100		MAR-17	MAR-17	Commissioned 03/2017

Remark:

Talwandi Sabo TPP (3x660MW),PS,Punjab, Sterlite, U1-6/14 (C),U2-10/15 (C),U3-03/16 (C),

1. Mukatsar (2x315)	PSTCL		400/220	630	100	100	100	100	JAN-13	SEP-14	SEP-14	Commissioned 09/14.
2. Nakodar (1st Trf.)	PSTCL		400/220	315	100	100	100	100		APR-14	APR-14	Commissioned 04/14.
3. Moga- Nakodar	PSTCL	D/C	400	128	178	178	178	128		APR-14	APR-14	Commissioned 04/14.
4. Talwandi Sabo - Dhuri	PSTCL	D/C	400	175	250	250	250	175		JAN-13	JAN-13	Commissioned 01/13. (Line energised on 21.8.12 but

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

intimated in Jan 2013)												
5.	Talwandi Sabo - Moga	PSTCL	D/C	400	204	287	287	287	204	MAR-13	MAR-13	Commissioned 03/13.
6.	Talwandi Sabo-Mukatsar	PSTCL	D/C	400	201	277	277	277	201	SEP-14	SEP-14	Commissioned 09/14.

Remark:

Tamnar TPP (4x600 MW),PS,Chatt,JPL, U1-3/14 (C),U2-3/14 (C),U3-1/15 (C),U4-3/15 (C),

1.	Tamnar TPP - Raigarh (Tamnar) Pooling Station	JPL	2xD/C	400	44	67	67	67	44	JAN-15	JAN-15	Commissioned 01/15.
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Remark:

Tanda TPP (2x660 MW), CS,UP, NTPC,U1-9/18,U2-3/19,

1.	Gonda - Shahjehanpur (PG)	UPPTCL	D/C	400	460	543	296	140		APR-17		WIP.
2.	LILO of Azamgarh - Sultanpur at Tanda	UPPTCL	D/C	400	120							
3.	Tanda - Gonda	UPPTCL	D/C	400	200	241	97	54		APR-17		WIP

Remark:

Tangnu Romai-I HEP (2x22MW)PS,HP,U1,U2-3/19, TRPG LTD (HIMACHAL PRADESH)

1.	Hatkoti - Gumma	HPPTCL	D/C	120								
2.	Sunda-Hatkoti	HPPTCL	D/C	220	56				MAR-17	MAR-17		Delay FCA approval.
3.	Tangnu Romai-I HEP - 220/132 kV Sunda S/S	HPPTCL	D/C	132	36							Line is being constructed by HPPTCL under Green Energy Corridor Scheme.
4.	Gumma S/S	HPPTCL		400/220	1x315							
5.	Sunda S/S	HPPTCL		220/132	100				MAR-17	DEC-16		Substation is being constructed with funds sourced from ADB.

Remark: Project work stopped due to fund issue.

Tapovan Vishnugad HEP (4x130MW), CS,UK,NTPC,U1-3/19,U2-3/19,U3-3/19,U4-3/19,

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1. LILO of Vishnu Prayag - Muzaffarnagar at Tapovan Vishnugarh HEP	PGCIL	D/C	400									
2. Tapovan Vishnugadh - Kunwari Pass	PGCIL	D/C	400									
3. Kuwari Pass (Pipalkoti)-Karanprayag - Srinagar	PTCUL	D/C	400	184						DEC-18		Retendering is under Process.
4. LILO of Muzaffarnagar - Vishnu Prayag at Kuwari Pass (Pipalkoti)	PTCUL	D/C	400	2	6					AUG-16		Contract has been awarded on 06.05.11 to M/s TATA Project Ltd. contract effective date is 03.09.11 and will be taken after award of 400 KV Pipalkoti S/s. Total Progress 11%.

Remark:**Tashiding HEP (2x48.5MW)PS,Sikkim,Shiga Energy,U1-12/16,U2-12/16, GISL (SIKKIM)**

1. Legship - New Malli	SIKKIM	D/C	220	20						NOV-16		
2. Tashiding - Legship		D/C	220	17	23	22	20	12		DEC-16		In a recent meeting at CEA, CEA has asked KEC to complete the Tr. line works by DEC 2016.
3. Legship S/S	PGCIL		220/132	100						NOV-16		Work yet to be awarded by PGCIL.

Remark:**Teesta LD IV HEP (4x40 MW),CS,WB,NHPC,U1:03/16, U2:03/16(C), U3-7/16 (C),U4-8/16 (C),**

1. Teesta LDP - IV - New Jalpaiguri (NJP)	WBSETCL	D/C	220	145	250	250	250	145	SEP-08	FEB-16	FEB-16	Commissioned 02/16.
2. Teesta LDP -III - Teesta LDP-IV	WBSETCL	S/C	220	21	94	87	72	13	SEP-08	DEC-17		

Remark: Unit-4 (40MW) commissioned on 11.08.2016.**Teesta Low Dam III (4x33 MW),CS,WB,NHPC, U1-1/13(C) ,(C) U2-1/13(C), U3-2/13(C), U4/13(C),**

1. Teesta LD III-New Jalpaiguri	WBSETCL	S/C	220	81	282	282	282	81	DEC-09	JAN-13	JAN-13	Commissioned 01/13.
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Remark:**Teesta Stage -III (6x200 MW),PS,Sikkim,TUL,U1-11/16,U2-12/16, U4-02/17(C),****Legends**

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos)/Land Acq. (%)	STC(Nos)/Civil Work (%)	TE(Nos)/Recp. l(%)	STG(Ck m)/Erection (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1.	Teesta III - Kishanganj	TUL	D/C	400	430	591	501	458	248	MAY-17	RoW matter of balance stringing of 0.5 km of priority portion up to Rangpo S/S, the matter has been taken up with the state govt and a committee headed by District Commissioner is working on resolution of these issues and the portions of site area are being cleared one by one. GOKE Territorial Forest, MANJHA UCC Reserve Forest, GHUM SIMANA Reserve Forest (Darjeeling & Kurseong division) - " In principle Approval (Stage-I)" has been accorded by MoEF, New Delhi on 28.05.2013. (30 Towers, Total Area 47.4932 Ha.) Forest Clearance received and work is in progress.
2.	Teesta III - Rangpo line	TUL	D/C	400	71	98	98	98	70	NOV-16	One ckt of Teesta-III - Rangpo completed by TVPTL, IInd ckt is expected to be completed soon. Work at one location is affected due to RoW issue.

Remark:

Teesta VI HEP (4x125 MW), PS, M/S LANCO Urja, SIKKIM,U1-4 -1219,

1.	Teesta VI HEP - Rangpo Pooling Station	LEPP	D/C	220	25	Detail survey completed section 164 approval received. Work yet to started.
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Remark:

Tehri PSP (THDC) (4x250 MW) U1-4: 5/18,

1.	Tehri Gen. - Tehri Pooling Station (Q)	PGCIL	D/C	400	14	38	30	27	1	NOV-17	OCT-17	Work under progress.
2.	Tehri Pooling Station - Meerut	PGCIL	D/C	765	4	8				NOV-17	OCT-17	Engg. in progress.
3.	Meerut (Aug.)	PGCIL		765/400	1500	100	55	25			OCT-17	Award placed in Mar'15. Work under progress.
4.	Tehri (GIS)	PGCIL		765/400	4x800	100	43	20		NOV-17	OCT-17	Award placed in Mar'15. Engg., civil work & supply under progress.

Remark:

Thamminapatnam (Meenakshi) (2x150 MW),PS,Ph-I,(U1-9/12,(C) U2-4/13(C), Ph-II (U3-3/17,U4-7/17),

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Asociated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. l(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1. Meenakshi - Simhapuri	MEL	D/C	400	2				2		MAR-12	MAR-12	Commissioned 3/12
2. Thamminapatnam (Meenakshi) -Nellore	MEL	S/C	400	26				26		MAR-12	MAR-12	Commissioned 3/12

Remark:

Thottiyar HEP (1x30+1x10MW)SS,Kerala, KSEB, U1, & 2 2017-18,

1. LILO of Ldukki - Kozikode at Kodakpara	KSEB	D/C	220									ATS of Thottiar HEP. May be deleted, as the work is not targeted in the Annual Plan of 2015-16.
2. Thottiyar - Kodakpara	KSEB	D/C	220							MAR-17		ATS of Thottiar HEP. May be deleted, as the work is not targeted in the Annual Plan of 2015-16.

Remark:

Tidong-I HEP (2x50MW)PS,HP,NSL,U1,U2- 7/18., NSL (HIMACHAL PRADESH)

1. LILO of Kasang - Bhbaba at Tidong-I	HPPTCL	D/C	220	32	57					DEC-17		Forest are involved and proposal for forest clearance submitted and it under progress for Stage-I clearance . Likely to be issue shortly.
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Remark:

Tilaiya UMPP,

1. LILO of Tilaiya - Balia line at Gaya	PGCIL	D/C	765									
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Remark:

Tiroda TPP (Gondia) PH-I (2x660 MW),PS,MAHA,ADANI,U1-9/12, (C),U2-11/12 ,PH II (3x660 MW) U1-6/13(C), U2- 3/14(C),U3 -9/14 (C),

1. Tiroda TPP - Warora (2nd ckt)	APL	D/C	400	218	587	587	587	218		AUG-12	AUG-12	218 Ckm Commissioned 8/12
2. Tiroda TPP -Warora (1st ckt)	APL	S/C	400	218	587	587	587	218		MAR-13	MAR-13	Commissioned 3/13.
3. Warora S/S	MSETCL		400/220	500	100	100	100	100	SEP-12	MAR-13	MAR-13	Commissioned 03/13.
4. Aurangabad - III - Aurangabad (PG)	PGCIL	2xS/C	765									
5. Akola- I - Akola-II	APL	D/C	400	61	90	90	90	61		FEB-14	FEB-14	Commissioned 02/14.

6.	Tiroda - Akola-II	APL	S/C	765	361	1011	1011	1011	361		FEB-14	FEB-14	Commissioned 02/14.
7.	Tiroda - Koradi - Akola - Aurangabad line ckt-II	APL	S/C	765	575	1582	1582	1582	575	AUG-12	MAR-15	MAR-15	Commissioned 03/15.
8.	Akola -II S/S	APL		765/400	1500	100	100	100	100		FEB-14	FEB-14	Commissioned 02/14.
9.	Koradi - III S/S	APL		765/400	3000	100	100	100	100		MAR-15	MAR-15	Commissioned 03/15.
10.	Tiroda S/S	APL		765/400	1500	100	100	100	100		FEB-14	FEB-14	Commissioned 02/14.
11.	Aurangabad - III (Ektuni) S/S (ICT-II)	MSETCL		765/400	1500	100	100	100	100		MAR-16	MAR-16	Commissioned 03/16.

Tori TPP (2x600 MW),PS,Jhh, Essar, Uncertain,

1. Tori - Jhharkhand Pooling Station	EPTCL	D/C	400	.
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Transmission System for Transfer of Power from Generation Project in SIKKIM to NR/WR Part-A,

1.	LILO of Gangtok - Melli at Rangpo	PGCIL	S/C	132	19
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Transmission System for Transfer of Power from Generation Project in SIKKM to NR/WR Part-B,

1.	LILO of Gangtok - Rangit at Rangpo	PGCIL	S/C	132	7	21	21	21	7	NOV-14	NOV-14	MAR-17	Commissioned 11/14.
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Transmission System of Phase-I Generation Projects in Orissa-Part-A,

1.	LILO of Rourkela - Raigarh at Jharsuguda Pooling Stn. Ckt-II	PGCIL	D/C	400	44	120	120	120	44	MAY-13	MAY-13	Commissioned 05/13.
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Tuirial HEP (2x30MW),CS,Miz,NEEPCO, U1-10/17,U2-10/17,

TL: Total Location STC: Stubs Cast TE: Towers Erected STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(Nos) /Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ckm) /Erection (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
1. Bawktlang (Kolasib) S/S - Sihhmui S/S	P&ED Mizo	D/C	132							DEC-16		The 132KV Sihhmui substation was constructed by P&E, Govt. of Manipur and completed on 31.03.2016.
2. LILO of Jiribam - Aizawl at Tuirial	PGCIL	D/C	132									
3. Tuirial HEP - Bawktlang (Kolasib) S/S	P&ED Mizo	S/C	132							FEB-17		
Remark:												
Tuticorin TPS (JV) (2x500 MW), U1-3/14,U2-7/15 (C),												
1. Tuticorin JV - Madurai	PGCIL	D/C	400	304	423	423	423	304		JAN-12	JAN-12	Commissioned 01/12.
Remark:												
URI-II HEP (4x60 MW), CS,J&K,NHPC,U1-9/13(C),U2-11/13(C),U3-9/13(C),U4-2/14 (C),												
1. URI I - URI II	PGCIL	S/C	400	11	32	32	32	11		AUG-11	AUG-11	Commissioned 08/11.
2. URI II -Wagoora	PGCIL	S/C	400	105	288	288	288	105	MAY-11	DEC-11	DEC-11	Commissioned 12/11.
Remark:												
Uchpinda TPP, (4x360MW), PS,Chg, RKMPPL, U1-10/15(C),U2-1/16(C),U3-9/16,U4-12/16,												
1. LILO of Raigarh (Kotra) - Raipur at Uchpinda (Interim Arrangement)	RKMPPL	D/C	400		73	73	73	39				Commissioned (Interim Arrangement). De-LILO activity completed.
2. Uchpinda (RKM Powergen Private Ltd.) - Kotra s/s (Raigarh) line	RKMPPL	D/C	400	53	88	88	88	53		OCT-16	OCT-16	Commissioned 10/2016 (41.42 CKm on D/C & 11 CKm on M/C)
Remark:												
Udupi TPP (2x600 MW),PS,KAR,UPCL,U1-7/10(C),U2-4/11(C),												
1. Nandikur (UTPS) - Shantigram (Hassan)	KPTCL	D/C	400	358	529	529	529	319		AUG-12	AUG-12	Commissioned 8/12
2. UTPS-Nandikur - Khemar (partly on Multi-ckt Multi - Voltage towers & partly on D/C towers)	KPTCL	D/C	220	48	919	91	91	48		OCT-09	OCT-09	Commissioned 10/09. (For start up power)

Remark:

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

Uhi-III BVPCL HEP, (3x33.3MW),SS,HP, HPSEB,U1,2, & 3 -2016-17,

1. Uhi-III - Hamir Pur (By BVPCL)	HPPTCL	S/C on D/C	132									
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Remark: Status Not Reported.

Ukai Extn. (2x490 MW),PS,Guj,GSECL, U6-3/13(C),U7-3/13,

1. Kosamba-Chorania line	GETCO	D/C	400	460	641	641	641	460	JUL-11	AUG-14	AUG-14	Commissioned 08/14.
2. Kosamba-Mobha line	GETCO	D/C	220	178	300	300	300	178		MAR-13	MAR-13	Commissioned 03/13.
3. LILO of Asoj - Ukai at Kosamba	GETCO	D/C	400	64	96	96	96	64		JAN-12	JAN-12	Commissioned 1/12.
4. UKai-Kosamba	GETCO	D/C	400	145	215	215	215	145		MAR-13	MAR-13	Commissioned 03/13.

Remark:

Unchahar TPS (500 MW), PS,UP,NTPC, U6-11/17,

1. Unchahar - Fatehpur line (PUTL-TBCB)	PGCIL	D/C	400	107	145	145	145	107	SEP-16	SEP-16	SEP-16	Ready for Commissioning 09/2016.
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Remark:

Utraula IIPP (2x45 MW),PS,UP,BAJAJ,U1-2/12 (C),U2-3/12(C),

1. Balrampur-Utraula line	BEPL	D/C	132									Existing line.
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Remark:

Utraula TPP, (2x45 MW), PS, UP, Bajaj,

1. Balrampur - Utraula	UPPTCL	S/C	132	19	56	56	56	19		OCT-11		Charged on 31.10.11
2. Dumariaganj- - Utraula	UPPTCL	S/C	132		114	114	114	39		APR-17		Stinging WIP

Remark:

VallureTPS. (3x500 MW),CS,TN,NTPC,U1-2/12(C), U2-2/13(c), U3-2/14,

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Completion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material (%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.

1. Vallure TPS - Melakottaiyur line	PGCIL	D/C	400	71	104	104	104	71		MAR-13	MAR-13	Commissioned 03/13.
2. Vallur JV Project-NCTPS St.II	TANTRANS	D/C	400	7	14	14	14	7	MAR-11	AUG-12	AUG-12	Commissioned 8/12.
3. LILO of Alamathy - Sriperumbdur at Vallure TPS	PGCIL	D/C on M/C	400	131	129	129	129	131	JUL-10	JUL-11	JUL-11	Commissioned 7/11
4. Tiruvelam (PG) - Chitoor	PGCIL	D/C	400	42	59	59	59	42		MAR-14	MAR-14	Commissioned 03/14.

Remark:**Vijayawada TPS (Extn. -IV),500 MW,SS,AP,APGENCO, -10/09 (C),**

1. Malkaram-Narsapur	APTRANSC	D/C	400	147	209	209	209	147		FEB-13	FEB-13	Commissioned 02/13.
2. Narsapur-Suryapet	APTRANSC	D/C	400	149	199	199	199	149		FEB-13	FEB-13	Commissioned 02/13.
3. Vijayawada TPS-Suryapeta	APTRANSC	D/C	400	226	316	316	316	226	JUN-11	FEB-13	FEB-13	Commissioned 02/13.
4. Vijayawada TPS-Tallapally	APTRANSC	D/C	220	266	411	411	411	266	JAN-11	AUG-11	AUG-11	Commissioned 8/11.
5. LILO of Srisaliam -Nunaa at Vijayawada TPS	APTRANSC	M/C	400	24	22	22	22	24		JUL-09	JUL-09	Commisioned 7/09

Remark:**Vindhyachal-IV ,CS,MP,NTPC, U11-6/12(C) C), U12-3/13(C), U13-08/15 (C) Rihand - III,(1000MW each) Gen. U5- U6-11/13(C),**

1. Bassi (PG)- Jaipur (RVPN) 765 KV line (Q)	PGCIL	D/C	400	97	138	138	138	97		DEC-13	DEC-13	Commissioned 12/13.
2. Rihand - Vindhyachal Pooling Station (2nd Ckt)	PGCIL	D/C	765	31	91	91	91	31	NOV-12	AUG-15	AUG-15	Ready for Commissioning in 08/15.
3. Sasan - Vindhyachal Pooling station	PGCIL	D/C	400	12	18	18	18	12		DEC-12	DEC-12	Commissioned 12/12.
4. Vindhyachal-IV - Vindhyachal Pooling Station line (Q)	PGCIL	D/C	400	58	84	84	84	58		DEC-12	DEC-12	Ready for commissioning 12/12.
5. Satna - Gwalior line (60 Km D/C Portion) Ckt-II	PGCIL	D/C+S/C	765	300	782	782	782	300	NOV-12	AUG-14	AUG-14	Commissioned 08/14.
6. Vindhyachal Pooling Station - Satna line (2 Km D/C Portion) Ckt-I	PGCIL	D/C+S/C	765	271	586	586	586	271	NOV-11	MAR-15	MAR-15	Commissioned 03/15.

Legends

TL: Total Location

STC: Stubs Cast

TE: Towers Erected

STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
7. Gwalior - Jaipur (Ckt 1)	PGCIL	S/C	765	305	834	834	834	305	MAR-14	AUG-15	AUG-15	Commissioned 08/15.
8. Rihand - Vindhyachal Pooling Station (1st Ckt)	PGCIL	S/C	765	31	91	91	91	31	NOV-12	JUN-14	JUN-14	Commissioned 06/14.
9. Sasan - Vindhyachal Pooling Station line	PGCIL	S/C	765	12	19	19	19	12	NOV-12	DEC-12	DEC-12	Commissioned 12/12
10. Satna - Gwalior line (Ckt-I)	PGCIL	S/C	765	337	901	901	901	337		FEB-14	FEB-14	Commissioned 02/14.
11. Vindhyachal Pooling Station (ICT-I)	PGCIL		765/400	1500	100	100	100	100	NOV-12	MAR-15	MAR-15	Commissioned 03/15.
12. Vindhyachal Pooling Station - Satna Ckt-II	PGCIL	S/C	765	271	586	586	586	271		AUG-15	AUG-15	Commissioned 08/15.
13. Vindhyachal Pooling Station (ICT-II)	PGCIL		765/400	1500	100	100	100	100		AUG-15	AUG-15	Commissioned 08/15.

Remark:

Visa Power TPP (2x600 MW) PS, Chh, VPL, U1 & U2,

1. Visa Power TPP - Raigarh Pooling Station	VISA	D/C	400	26	37	33	26			JUN-15		Work is under Construction.
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Remark:

Vizag (Hinduja National Power) (2x520MW),PS,AP,U1-12/15 (C), U2-3/16 (C),

1. Kamavarapukota s/s (ICT-2)	APTRANSC		400/220	315	100	100	100	100	MAR-16	MAR-17	MAR-17	Commissioned 03/2017
2. Kamavarapukota - Surypet (Kamavarrapukota - Chinnakorukondi)	APTRANSC	D/C	400	179	242	242	242	179	SEP-15	OCT-16	OCT-16	Ready for Commissioning 10/2016.
3. Vizag TPP - Kamavarapukota	APTRANSC	D/C	400	712	697	693	688	412	NOV-15	MAR-17		The works are nearing to completion against severe ROW issues with the help of revenue and other concerned authorities. Water logged areas, collapsible soil, existing crops and frequent rains are also the reasons for delayed line works. Initially line length in RFD taken as 712 Ckm. Now the line length is 485 Ckm.
4. Vizag TPP - Kalpaka	APTRANSC	D/C	400	14				14		JUL-15	JUL-15	Commissioned 07/15.
5. Vizag (Hinduja) TPP - Kalpaka	HNPC	D/C	400	15	25	25	25	15		MAY-14		Commissioned 05/14. for startup power.

Legends

TL: Total Location STC: Stubs Cast TE: Towers Erected STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos) /Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
6. Kamavarapukota - Surypet (Chinnakorukondi - Suryapet)	TSTRANSC	D/C	400	170	234	234	234	170	SEP-15	OCT-16	OCT-16	Ready for Commissioning 10/2016
7. Kamavarapukota s/s (ICT-1)	APTRANSC		400/220	315	100	100	100	100	MAR-16	FEB-17	FEB-17	Commissioned 02/2017
8. Shankarpally (Extn.)	TSTRANSC		400	630		100	100	100		FEB-17		Works completed.Bays charged on 04.02.2017
9. Suryapet S/S	TSTRANSC		400/220	630	100	100	100	100	MAR-15	MAR-16	MAR-16	Commissioned 03/16.

Remark:

Wanakbori TPS, SS, Guj,GSECL, (C), U8-10/18,

1. LILO of Wanakbori -Soja line at Dehgam (PG) S/S	GETCO	D/C	400	14	23					MAR-19		LOI given on 30.03.2017.
2. Soja-Zerda Line	GETCO	D/C	400	268	447	232	184			NOV-18		WIP
3. Wanakbori S/y -Wanakbori S/y (existing)	GETCO	D/C	400	2						MAR-17		Yet to award
4. Wanakbori TPS-Soja	GETCO	D/C	400	212	343	184	167			MAY-18		WIP

Remark:

Welspun Energy Annupur,(2x660 MW), PS,Annupur,MB Power, U1-4/15(C),U2-3/15,

1. Welspun Anuppur TPS - Vindhyachal Pooling Station		D/C	400									
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Remark:

Yermarus TPS (2 x 800 MW), Karnataka, KPCL, U1-3/16 (C), U2-6/16,

1. Bellary (PS) - C.N. Hally	KPTCL	D/C	400		127	127	127	86		MAR-18		This line work is executed in three bits: (i) BPS 400 kV to Rampura limits (Kelagina Kanavi): 400 kV MC Line to link to the proposed 400kV DC lines to the proposed 765kV Vasanthanarasapura S/s & 400kV Chikkanayakan Halli switching stations (43.018 km) is completed. (ii) 400 kV Kelaginakanive to 400 kV Jagalur (Hiremallanahole) line: Land acquisition under progress.
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Legends

TL: Total Location STC: Stubs Cast TE: Towers Erected STG: Stringing Completed

Associated Transmission Lines and Substations	State/Agency Executing Associated Trans. Works	Ckts (S/C) & (D/C)	Voltage Level (KV)	Ckm/ MVA	Construction progress Status				Original Target Date	Revised Target Date	Month of Comple tion	Remark (Status of all statutory clearances particularly forest clearance and ROW problem, if any needs to be mentioned here.)
					TL(Nos) /Land Acq. (%)	STC(No s)/Civil Work (%)	TE(Nos)/Recp. Material I(%)	STG(Ck m)/Erec tion (%)				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.
2. Bellary (PS) - New Madhugiri (near Tumakur)	KPTCL	D/C	400	437	520	520	520	450	DEC-16	MAR-17		(iii) 400 kV DC line from Hiremallanahole GIS to Chikkanayakanahalli (Dinkanahalli) 400 kV S/s (126 km): Land acquisition under progress. Work completed.
3. Bellary (TPS) - Bellary (PS)	KPTCL	D/C	400	5						MAR-18		This work is not in planned works.
4. JSW TPS - Bellary (PS)	KPTCL	D/C	400	20	39	39	39	19		MAR-17		This work is being carried out on self execution basis. Line work is completed. Pre-commissioning test is under progress.
5. LILO of Both ckt of Nelamangala - Talaguppa at CN Halli	KPTCL	D/C	400							MAR-18		Not in planned work for FY 16-17
6. Termination of Nelamangala - Talaguppa at CN Halli	KPTCL	D/C	400						SEP-17	MAR-18		Not in planned work for FY 16-17
7. Yermarus TPS - Bellary Pooling Station	KPTCL	D/C	400	284	399	375	329	134	AUG-17	AUG-17		Work under progress.
8. Yermarus TPS - Gulbarga	KPTCL	D/C	400							MAR-18		Detailed survey completed. Estimate is being prepared.
9. Gulbarga S/S	KPTCL		400/220	1000	100				SEP-19			Land is in pocession of KPTCL. Preliminary survey work of 400kV line is completed. Estimate to be prepared.

Remark: