REPORT INDICATING STATUS OF CONSTRUCTION OF TRANSMISSION LINES (220 kV & ABOVE) IN RFD PROGRAMME DURING- 2018-19

As on 31-AUG-2018

		Olata			Progre	ess Status of	Transm	ission	Targe	et Date					
SI No	Name of Transmission Lines	Ckts (S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.				
		·				CENTE	RAL SE	CTOR							
					DAMODA	AR VALLE	Y CORF	PORATIO	N (DVC)						
1	LILO of Parulia - Dtps at Durgapur steel TPS	D/C	220	20	17	13	0	0	FEB-17	DEC-18	Contract for Electrical work terminated on 17.04.18, matter is under subjudice. Tendering process for fresh contract initiated to execute the leftover work. Revised completion target: December, 2018.				
2	Ramgarh - Ranchi (PG) (Bypassing Gola SS) (Balance portion)	S/C	220	95	355	350	290	37	OCT-14	DEC-18	220 KV substation at Gola has been dropped. The MTPS-Gola-Ramagarh line and Gola-Ranchi line are nearing completion. To utilise the said up-coming 220 KV lines to the best extent possible, a revised plan vide letter no. EDCON/SPE/CEA-07 Dated. 05.01.17 was proposed bypassing the Gola S/S (now dropped) and discussed in 19th Standing Committee Meeting on Power System Planning of ER. As per revised plan said 220 KV line will be rearranged as i) MTPS-Ranchi ii) MTPS-Ramgarh & iii) Ranchi- Ramgarh. From Ramgarh S/S to dead end tower at Gola portion has already been charged on 22.04.14.				
	POWERGRID (Consultancy Work) (PGCONSULTANCY)														
1	(JandK) Drass - Kargil (Part of Alusteng-Drass-Kargil-Khalsti-Leh)	S/C	220	60	203	203	203	55	JAN-17	SEP-18	Work under progress.				
2	(JnK) Alusteng-Drass ((Part of Alusteng - Drass -Kargil - Khalsti-Leh)	S/C	220	115	425	364	277	49	SEP-17	SEP-18	WIP				
	-	•		POWE	R GRID C	ORPORAT	ION OF	INDIA LI	MITED (P	GCIL)					
1	Angul - Jharsauguda line	D/C	765	590	790	790	790	560	DEC-15	OCT-18	Severe ROW being faced near Angul end. Huge forest involvement (461.13 Ha.). Working permission issued from Apr'17 to Aug'17.				
2	Banaskanta - Chittorgarh line	D/C	765	604	841	833	809	460	APR-18	DEC-18	Matching with Bhuj - Banaskantha line (Generation at Bhuj anticipated by Dec'18). Forest clearance in Rajasthan portion received. Working permission awaited. ROW in Gujarat portion.				
3	Banaskanta - Sankhari line	D/C	400	43	59	59	59	43	APR-18	DEC-18	Testing/rectification work under progress. Matching with Bhuj - Banaskantha line (Generation at Bhuj ant. by Dec'18).				
4	Bhadla - Bikaner line	D/C	765	350	455	377	197	1		JAN-19	Work under progress.				
5	Bhadla (PG) - Bhadla (RVPN) line	D/C	400	52	74	74	67	33		JAN-19	Work under progress.				
6	Bhuj Pool - Banaskanta line	D/C	765	583	755	752	732	450	JUL-18		Severe ROW problem faced. Gen. Proj. delayed (ant. by Dec'18). Work slowed-down to the extent possible to match Gen.				
7	Biharshariff (Ckt III and IV) - Kahalgaon (NTPC)	D/C	400	26	42	42	41	21		SEP-18	Commissioning matching with NTPC bay at Kahalgaon.				
8	Chandigarh S/s - Panchkula (PG) (incl. 10 KMs underground cable).	D/C	220	52	56	50	45	14	FEB-19	FEB-19	Work of down stream TL yet to be taken up by UT Chandigarh. Underground cable laying in 2.5 Kms. 04 location under severe ROW.				
9	Cuddapah - Hindupur (Q)	D/C	400	338	483	483	483	338		SEP-18	Erection completed. Testing/rectification under progress.				

Report generated through NPP Wednesday 12 5.47.19 PM

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date	
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
10	Cuddapah - Madhugiri (QM) (PSITL - TBCB)	D/C	400	487	649	616	609	416	APR-19	FEB-19	ROW being faced.
11	Edamon (KSEB) - Muvattupuzha (PG)	D/C	400	296	447	400	345	121	NOV-08	DEC-18	Severe ROW problem (long pending). Problem being addressed progressively as per latest Revised G.O. of 30.07.15. Progress also affected due to heavy rain/ floods.
12	Farakka - Baharampur (Twin HTLS)	D/C	400	164	229	229	229	164		AUG-18	Commissioned 08/18.
13	Gadarwara - Warora PS (PWTL-TBCB)	D/C	765	627	837	837	837	616	NOV-17	JUN-18	Ready for Commissioning 06/18.
14	Jharsuguda - Dharamjaygarh line	D/C	765	300	407	407	407	293	DEC-15	OCT-18	Huge forest involvement (213 Ha.). Working permission issued in Nov'17 for WR portion. Hilly terrain and heavy rain affecting the work progress.
15	LILO of Both Ckt of Bamnauli - Samaypur at Tughlakabad	M/C	400	108	86	86	85	91	JUL-17	OCT-18	Tree cutting permission in delhi portion awaited. Critical.
16	LILO of Farakka - Jeerat line at Baharampur	S/C	400	3	5	0	0	0		AUG-18	Work completed in Aug'18.
17	LILO of Farakka - Jeerat line at Sagahdighi	D/C	400	38	54	54	54	38		JUL-18	Commissioned 07/18.
18	LILO of Kurnool - Thirvualam line at Cuddapah	D/C	765	194	267	267	267	190		SEP-18	Erection completed. Testing/rectification under progress.
19	LILO of One Ckt of Bamnauli - Jhattikara at Dwarka-I	D/C	400	17	37	22	0		MAY-17	DEC-18	Forest approval & tree cutting permission awaited.
20	LILO of Sagardighi - Subhasgram line at Jeerat	S/C	400	2	5	0	0	0		NOV-19	Schedule extended due to corridor constraint at Jeerat.
21	LILO of Subhashgram - Jeerat at Rajarhat	S/C	400	8	16	16	16	8	APR-16	DEC-18	Trans. Line completed. Work at Rajarhat S/S. held up due to persistent protest by locals.
22	Mohindergarh - Bhiwani line	D/C	400	130	181	121	62			DEC-18	Forest clearance awaited. ROW in Bhiwani portion affected progress.
23	Mundra UMPP - Bhuj Pool line	D/C	400	190	272	216	183	84		DEC-18	Severe ROW problem.
24	NLC - Karaikal line	D/C	220	190	317	317	315	180		SEP-18	Work under progress.
25	Rajarhat - Purnea (excl. Farakka- Gokarna portion)	D/C	400	645	1219	1200	1190	810	APR-16	DEC-18	Farakka - Gokarna portion of 400KV D/C Rajarhat - Purnea line (236 Ckm) including both LILO's at Farakka & Gokarna commissioned in Mar'17. Severe ROW problem at Rajarhat area. Processing of forest case in Jharkhand slow. Work in Rajarhat was hold since last 16 months. Work resumed in Oct'17 again stopped on 01.12.2017 due to protest. Matter being folowed up at all levels for early resolution. Now work re-started on 12.08.18 with the help of local administration.
26	Srikakulam - Garividi (QM) (PSITL - TBCB)	D/C	400	288	393	393	393	288	FEB-19	AUG-18	Commissioned 08/18.
27	Tehri Pooling Station - Meerut (Remaining part)	D/C	765	2	8	8	7		NOV-17	SEP-18	being expedited for system improvement
28	Tumkur (Pavagada) Pool - Hiriyur	D/C	400	218	302	302	302	214		SEP-18	Efforts are being made to complete earlier.
29	Vindhyachal PS - Jabalpur PS (PJTL - TBCB)	D/C	765	748	1010	995	963	574	JUN-18	OCT-18	ROW being faced in Vindhyachal area. Issue highlight to PMO level.
30	Warora PS - Parli (PPTL-TBCB)	D/C	765	694	920	920	920	694	JAN-18	JUN-18	Commissioned 06/18.

Report generated through NPP Wednesday 12 5.47.19 PM Page 2 of 10

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date	
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
						STAT	TE SEC	TOR			
				<u>ASS</u>	AM ELEC	TRICITY G	RID CC	RP. LIMI	TED (AEG	CL)	
1	Bongaigaon TPS - Rangia (Salakati)	D/C	220	326	517	517	515	279	JAN-13	DEC-18	 All normal Foundations have been completed, 2.Two (2) nos. of Tower Erection are remaining on completed Pile Foundation. 186.445 ckm of line are idle charged.
			BIHA	R STAT	E POWER	R TRANSM	<u>ISSION</u>	COMPAN	Y LIMITE	D (BSPTC	_)
1	Barauni TPS Exte Hazipur	D/C	220	214	403	403	403	214	JUN-16	JUN-18	Commissioned 06/18.
2	Begusarai-Purnea line	D/C	220	372	586	586	586	372	SEP-03	AUG-18	Commissioned 08/18.
3	Gaurichak - Bihta (New) line	D/C	220	86	147	147	144	78		SEP-18	work under progress
		Į.	CHH	ATTISG	ARH STA	TE POWER	RTRAN	SMISSIO	N CO. LTD	. (CSPTCI	_)
1	LILO of Mopka - Bharatpur at Dherdehi (Bilaspur) (on Multi circuit tower)	D/C	220	64	148	125	83		MAR-20	SEP-18	Work under progress.
2	Mungeli - Kawardha	D/C	220	77	123	123	123	77	MAR-18	JUL-18	Commissioned 07/18.
			DA	DRA AN	ID NAGA	R HAVELI	ELECT	RICITY DI	EPARTME	NT (DNH)	
1	LILO of Vapi - Khadoli line at	D/C	220	5						MAR-18	
	Vaghchhipa s/s				<u>DE</u> I	│ LHI TRANS	CO LIN	I <u> </u>	TL)		<u></u>
1	IP-Park Street-Electric Lane (Cable)	S/C	220	5	0	0	0	·		DEC-18	Two section of approx. 1 KM length laid.
2	LILO of Badarpur TPS - Mehrauli at Tughlakabad	D/C	220	3	8	8	5			OCT-18	work in progress
3	Okhla - Tughlakabad	D/C	220	3						MAR-18	
4	Shalimarbagh - Sanjay Gandhi Transport Nagar	M/C	220	8	21	0	0			JUN-19	1) LOA placed on 06.12.2017. 2) The activity of Contract Agreement and Contract Performance Guarantee has been complete. 3) Site survey route plan has been approved on 27.03.2018. 4) Survey-Profile approved on 28.05.2018. For ROW & PTCC clearance mateer has been taken up with different agencies. 5) For ROW Permission, meetings are being held with MCD, PWD, FC&I and DMRC. Detailed reply to DMRC observations, has been sent on 13.07.18. 6) Drawings of C-type tower has been approved on 18.07.2018.
				1			1		IPUR (ED,	<u>Manipur)</u>	
1	Yurembam - Thoubal via Nambol	D/C	400	90	137	116	106	40	FEB-18		
				<u>.</u>	GOA ELE	CTRICITY	DEPAR	TMENT (ED-GOA)		
1	Colvale - Kadamba - Verna - Cuncolim line	D/C	220	120						MAR-19	Proposals have been forwarded to Government. The approcal is awaited from Finance Department.
			<u>G</u>	UJARA	T ENERG	Y TRANSI	/IISSIOI	N CORP. I	LIMITED (GETCO)	
1	Kheralu - Dharewada (DFCC) line	D/C	220	53	97	85	83	29	NOV-15	MAR-19	WIP
2	LILO of both ckt. of Mobha - Mangrol at Amod	M/C	220	57	66	54	45	0	MAR-18	SEP-18	WIP.

Report generated through NPP Wednesday 12 5.47.19 PM

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date				
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks			
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.			
3	LILO of Both ckt of Tebhda - Nyara line at Moti Gop S/S (M/C line AL-59)	2xD/C	220	59	59	50	47	0			WIP			
4	LILO of one ckt of Hadala - Sartanpar line at Wankaner (M/C tower by replacement of existing 132 kV towers) (AL-59)	D/C	220	13	16	14	14	0		DEC-19	WIP			
5	Palanpur - Amarigadh (DFCC) line	D/C	220	80	144	119	64	0	MAY-16	MAR-20	Contractual notice issued to EPC Agency.			
6	Soja - Joumang (DFCC) line	D/C	220	43	75	53	49	0	AUG-15	DEC-19	WIP			
7	Soja-Zerda Line	D/C	400	268	447	380	372	188		DEC-18	WIP/Severe RoW issue			
8	Wanakbori TPS-Soja	D/C	400	212	343	272	271	144		DEC-18	WIP			
		•		HARY	ANA VIDY	UT PRASA	ARAN N	IIGAM LIN	MITED (HV	/PNL)				
1	LILO of both ckt. Fatehabad - Rania line at Mehna Khera S/s	D/C	220	28	82	81	77	22		NOV-18	Work allocated to M/s Infra Projects Ltd. Work in progress.			
2	Panchkula (PGCIL)- Panchkula Sector 32	D/C	220	40	72	40	26	14		DEC-18	Work in progress.			
	HIMACHAL PRADESH POWER TRANSMISSION CORP. LTD. (HPPTCL)													
1	Charor -Banala	D/C	220	38	63	52	45	12	MAR-17	DEC-18				
2	Hatkoti - Gumma	D/C	220	52	80	80	80	52		AUG-18	Ready for Commissioning 08/18.			
3	LILO of both ckt. Jhakri Abdullapur at pragati Nagar	D/C	400	6	0	0	0			DEC-18	-			
4	LILO of Wangtoo - Abdullapur line at Wangtoo	D/C	400	1	8	0	0			DEC-18				
5	Snail(Swara Kudu) -Hatkoti	D/C	220	28	38	25	20		MAR-17	DEC-18				
6	Sunda-Hatkoti	D/C	220	50	69	45	21		MAR-17	MAR-19	Delay FCA approval.			
		•		JHA	RKHAND	URJA SAI	CHAR	NIGAM L	TD. (JUSI	NL)				
1	Essar (Latehar) - Latehar	D/C	400	81	115	109	91	22		SEP-18	Forest proposal (73.166 Ha):The Compliance of some queries raised on 23.04.18 has been uploaded on MOEF portal and verification of the same is pending at Nodal office.			
2	Hatia - Namkum (PGCIL)	D/C	220	65	127	99	84	23		DEC-19	Forest proposal (13.22 Ha)- The proposal has been approved for stage-I in REC meeting on 29.05.2018 subject to clarification from concerned DFO regarding CA scheme.			
3	Latehar (JSEB) - PTPS	D/C	400	220	306	266	249	73			Severe public agitation observed in Dhurwa and Bhajkum villages. The proposal of diverted corridor has been returned with some queries on 23.04.2018. The Compliance to queries has been uploaded on 25.06.18 and verification is under process at nodal office.			
4	TTPS - Govindpur	D/C	220	181	295	230	220	69		FEB-19	Forest proposal (103.67 Ha)- The payment towards demand note for NPV has been released on 04.04.2018. The working permission received from GoJ on 05.07.18.			
				J&K	POWER [DEVELOP	IENT D	EPARTM	ENT (JKP	DD)				

Report generated through NPP Wednesday 12 5.47.19 PM Page 4 of 10

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date	
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
1	Wagoora-Budgam- Zainkote	D/C	220	60	123	105	82	17	MAR-09	DEC-19	ROW issue at Dangarpora resolved and the contract for 4 nos multi-Circuit towers awarded to the successful bidder. Laying of the rest of the foundations is under execution. Progress slow because of some ROW/Compensation issues and Paddy/Fruits in fields and orchards.
2	Wagoora-Mirbazar	D/C	220	104	177	177	171	64		DEC-18	ROW, compensation issues deleyed completion. Contractor not resuming work. Final Notice issued.
3	Zainkote-Alusteng-Mirbazar	D/C	220	254	441	423	91	9	MAR-10	DEC-18	Tendering of Alusteng-Mirbazar section under process. Works on Zainakote-Alusteng section under progress.
		.	KA	ARNATA	KA POW	ER TRANS	MISSIC	N CORP	. LIMITED	(KPTCL)	
1	Gowribidnur - Mittemari	D/C	220	91	189	189	173	62	SEP-17	NOV-18	Work under progress
2	Honnali - Channagiri (Benkikere)	D/C	220	95	188	38	23		MAR-19	DEC-18	Work under progress. Row problem arised at Somashettihalli, Didagur & Bidaragadde villages.
3	Kolar (PGCIL) - Gollahalli	D/C	220	55	161	114	49		SEP-17	DEC-18	Work under progress.
4	LILO of Bellary PS - Chikkanayakanahalli at Jagalur (Common Point at Rampura)	M/C	400	130	187	184	184	118	SEP-18	AUG-18	Work is under progress.
5	LILO of Narendra-Haveri at Bidnal (GEC-I)	D/C	220	31	61	61	61	31	MAR-18	JUL-18	Commissioned 07/18.
6	Madhugiri - Pavagada line	D/C	220	121	214	214	214	118	APR-17	AUG-18	Work under progress. ROW issue: Local ROW in Andhrapradesh Limits being resolved. Stringing under progress.
7	Tubinakere- Kothipura	D/C	220	138	278	274	269	80	JUN-09	SEP-18	Contract terminated on 25.01.2016. LOI issued on 06.09.2017 for balance portion of the work. (1) ROW problems pending in JMFC Ramanaara for Loc.81-02 No. of cases pending since 2009, NHD:12.07.2018. (2) ROW problem at location no 208 is being persued locally.
		·		<u>K</u>	ERALA S	TATE ELE	CTRIC	TY BOAR	RD (KSEB)	
1	Karukadom - Kothamangalam	D/C	220	14	10	10	9		FEB-19	SEP-18	
			MAHAR	ASHTR	A STATE	ELEC. TRA	ANSMIS	SSION CO	MPANY L	TD. (MSET	<u>CL)</u>
1	Badnera - Ner (Loni/Renkapur)	S/C + D/C	220	42	142	111	86	9	DEC-18	SEP-19	Railway crossing at AP/6 & AP/7, proposal submitted to DRM Nagpur.
2	Eklahare - Pimpalgaon	D/C	220	87	158	155	140	13		DEC-18	New LOA issued to M/s BNC for labour part only. Work started on 27.05.2018.
3	Jejuri - Hinjewadi - I and II	D/C	400	207	275	203	187	71		MAY-19	ROW problem at 17 locations. Forest of 17.25 Ha involved. Compliance submitted to DCF Pune. DCF Pune filled Part-II but pending for want of FRA Certificate(FRA certificate to be obtained from Collector Pune). Gram Sabha resolution is awaited from village Man.
4	Kumbhari S/S - Bale	D/C	220	108	134	130	91	47		MAR-19	The outage is proposed on 220 kV Bale-Tulajapur and Bale-Osmanabad line for MC portion. But the LD has suggested completing the DC portion and feed the Tulajapur & Osmanabad S/stn from PGCIL end then work for MC portion by taking the outage on 220 kV Bale-Tulajapur and Bale-Osmanabad line. Hence, the work of MC portion is pending.

Report generated through NPP Wednesday 12 5.47.19 PM Page 5 of 10

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date	
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
5	LILO of 400KV Bhusawal - Aurangabad ckt-II at Aurangabad (Thaptitanda)	D/C	400	169	273	240	216	106		DEC-18	The work is to be executed up to LOA cost i.e F-241, E-234. stg-126km by M/s BNC.
6	LILO of Boisar - Borivali at Boisar(PG)	D/C	220	4					MAR-20		
7	LILO of one ckt. Paras - Balapur at Malkapur s/s	M/C	220	146	230	210	163	77	MAR-19	DEC-18	Loc. No. AP 17- AP 18 (Loc.no. 88-89) Proposal Submitted to DRM, C.R. Bhusawal Railway vide L. No. 3788 dt 18.9.2017.Inspection done on 23.12.2017.Demand note received & payment done.
8	LILO of Pandharpur - Malinagar at Bhalwani S/S	D/C	220	40	67	65	58	15		DEC-18	Work in progress.ROW cases filed Order awaited[7 nos locs].
9	LILO of Parli - Osmanabad line at Parli (PG)	S/C	220	5	12	11	9	2	MAR-19	OCT-18	
10	LILO on both ckt Parli - Harangul line at Parli (PG)	D/C	220	26	56	33	26	0	MAR-19	DEC-18	Work in progress.
11	Nanded (Kumbhargaon) - Jalkot line	D/C	220	107	166	166	166	107	MAR-18	MAY-18	Commissioned 05/18.
		•	<u>M.</u> F	P. POWE	R TRANS	SMISSION	CORPO	RATION	LIMITED (MPPTCL)	
1	Badwar PS - PGCIL S/s	D/C	220	4	8	2	0	0		MAR-19	Work to be commenced.
2	Betul - Gudgaon (GEC-I)	D/C	220	94	158	153	113	30	JAN-20	MAR-19	
3	DCDS Ramnagar pahad PS - PGCIL S/s	D/C	220	5	13	13	13	5		DEC-18	Line work completed. Ckt-I charged on 22.07.2018
4	LILO of 2nd Ckt. Birsinghpur - Amarkantak line at Shahdol S/s	D/C	220	11	24	24	24	11		APR-18	Commissioned 02/18 (Late Reported).
5	LILO of Both ckt Badod -Kota - Modak at Suwasara S/s	D/C	220	18	16	16	16	18	JUN-18	JUN-18	Commissioned 06/18.
6	LILO of second ckt. Nagda - Neemuch line at Daloda s/s	D/C	220	25	35	35	24	7	DEC-17	MAR-19	Work under progress.
			<u>OF</u>	RISSA P	OWER TE	RANSMISS	ION CC	DRPORAT	TON LTD.	(OPTCL)	
1	IB - Lapanga	D/C	400	42	62	62	62	40	JUN-13	SEP-18	The ckm should be corrected to 42.044ckm
2	Jayanagar (OPTCL) - Jayanagar (PGCIL)	D/C	220	17	37	37	37	16		DEC-18	
3	Pandiabili PGCIL - Pratapasan line	D/C	220	58	107	90	76	0	MAR-17	MAR-19	
		•	POV	WER TR	ANSMISS	SION CORE	P. OF U	TTARAKI	HAND LTD	. (PTCUL)	
1	LILO of Rishikesh-Dehradun at Harrawala	D/C	220	1	1	1	1	1		AUG-18	Commissioned 08/18.
2	Puhana- Imlekhera (Pirankaliyar) (LILO of Roshanabad - Puhana)	D/C	220	10	21	21	19			DEC-18	Tower Foundation 21/21, Tower Erection 19/21, Total Progress 88%
	•		PUN	IJAB ST	ATE TRA	NSMISSIC	N COR	PORATIO	N LIMITEI	D (PSTCL	
1	LILO of 2nd Ckt. of PGCIL Jalandhar - Kotla Jangan (nakodar) line at Kartarpur	D/C	220	4	4	2	0	0	OCT-18	SEP-18	Work in Progress.
2	LILO of one ckt. of 220KV Humbran - Ferozpur Road (Ludhiana) at 220KV Ladowal	D/C	220	25	44	39	37	19	DEC-16	SEP-18	Court case at TL No.31 to 36 and 38 to 39. PTCC clearance is pending.
3	LILO ofs - Jagraon at Ajital	D/C	220	6	10	7	3	0	SEP-18	SEP-18	Work in progress

Report generated through NPP Wednesday 12 5.47.19 PM Page 6 of 10

		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date	
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
4	Makhu - Algaon	D/C	220	101	159	158	155	96		NOV-18	Work in progress. Pile type foundation, tender in process. Police Protection sought. Court case at TL No.19 & 21. Ban on cutting of trees by NGT. PTCC clearance pending.
5	Makhu - Rashiana	D/C	220	92	148	148	145	88		NOV-18	Work is in progress.
6	Nakodar - Ladhowal	D/C	220	67	127	121	121	58		OCT-18	Pile type foundation, tender in process. Agenda sent. Court case at TL No.78. PTCC clearance pending.
				RAJAS1	THAN VID	YUT PRAS	SARAN	NIGAM L	<u>IMITED (R</u>	RVPNL)	
1	Ajmer (400 kV) - Bherunda (TK)	D/C	220	100	170	167	164	98		SEP-18	LOI has been issued vide 716 dt. 10.01.17 to M/s. Moji Construction, Jaipur. Forest involved. In principal approval issued by Forest deptt. PTW issued on dated 26.07.2018. Work under progress in forest area.
2	Akal -Jodhpur (New)	D/C	400	447	620	620	620	447		AUG-18	Ready for Commissioning 08/18.
3	Chittorgarh-Bhilwara	D/C	400	100	135	135	135	100		JUL-18	Ready for commissioning 07/18
4	Dhod-Danta Ramgarh	S/C	220	31	109	109	107	29		AUG-18	W.O. awarded to M/s Ramjee Power. work stopped due to ROW.
5	LILO of Jodhpur -Merta at Pooling station Badla	D/C	400	390	557	557	557	391		SEP-18	W.O. awarded to M/s TATA Project. Aviation, NHAI & PTCC approval pending. Work U.P. Line route is realigned near Kurja Village for approx 7 Km. Re-routing work started. 25 out of 25 tower erection completed in re-routing work. Stringing under progress.
6	Ramgarh -Bhadla	D/C	400	320	446	437	428	222		SEP-18	W/O awarded to M/S SEW Hydrabad. Aviation NOC issued. Forest involved, Approval awaited.
7	Sirohi-Pindwara	S/C	220	23	80	79	62	10		OCT-18	W/O awarded to M/S Moji Construction , Permission to Work from Forest Deptt issued on 28.03.2018. Work started.
8	Suratgarh TPS - Babai (Jhunjhunu)	D/C	400	480	676	676	676	428	JAN-13	AUG-18	Work order awarded to M/s Aster Chennai. Aviation NOC received. Route approval certificate issued on 25.06.2018. Stringing work under progress.
			TAN	ILNADU	J TRANSI	MISSION C	ORPOR	RATION L	TD. (TAN	TRANSCO	
1	Ariyalur - Thiruvalam PGCIL	D/C	765	350	499	482	482	254		DEC-18	Work awarded to M/s.Transrail Works are under progress
2	Cuddalore - Veerapuram (SP Koil) Via Neyveli.	D/C	220	348	705	697	691	331	SEP-16	OCT-18	Work under progress. ROW issues involved in line work. 8 Foundations under ROW/Reserve Forest/ Railway Approval.6 Erections pending due to pole shifting/dismantlingapproval/shutdown approval.
3	Dharmapuri (Palavadi) - Udanapally 230 kV SS	D/C	230	114	245	210	110	3	MAR-19	DEC-18	Work under progress.
4	Kayathar - Thennamapatti	D/C	400	48	76	72	41			OCT-18	Work are under progress.
5	LILO of one ckt of Thappagundu - Anaikadavu 400 line at Udumalpet (PGCIL) S/S	D/C	400	40	60	60	48	4		DEC-18	Work under progress. ROW issued involved. Enter upon permission awaited from District Collector/ Thirupur & Dindigul
6	Shoolagiri - Hosur S/s	D/C	220	60	93	91	85	28		SEP-18	Work under progress.
7	Thervaikandikai - Korattur	D/C	400	74	104	90	66		APR-15	MAR-19	Court cases involved and is being followed up. Forest clearance awaited for 7 Locations.
8	Villupuram - Ulundurpet	S/C	230	55	183	181	124	20	MAR-12	SEP-18	Termination notice issued to M/s GET.Work awarded for balance work and under progress.

Report generated through NPP Wednesday 12 5.47.19 PM Page 7 of 10

		Ckts			Progre	ess Status of	f Transm	ission	Targe	et Date					
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks				
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.				
		TF	RANSMIS	SION C	ORPORA	TION OF A	NDHR/	PRADE	SH LIMITE	D (APTRA	NSCO)				
1	Hindupur - Uravakonda	D/C	400	253	350	347	345	253	OCT-17	OCT-18	Works nearing completion.				
2	LILO of both the Ckt.of Uravakonda- Jammalamadugu to Talaricheruvu SS	D/C	400	3	6	5	4		AUG-18	OCT-18	Works nearing completion.				
3	Sattenapalli 400kV s/s - Podili s/s	D/C	400	215	299	299	299	206	JUL-17	OCT-18	Works nearing completion.				
4	Vemagiri - Kamavarapukota	D/C	400	185	268	156	112	25	OCT-17	DEC-18	Works under progress.				
			T	ransmis	sion Corp	oration of	Telang	ana Limi	ted (TSTR	ANSCO)					
1	Jangaon - Tippapur LI	D/C	400	138	193	193	159	20	SEP-18	JUN-18	Profiles handed over on 27.02.2017, works are Under Progress.				
2	Julurupadu - Jangaon	D/C	400	349	489	468	386	140	SEP-18	SEP-18	works are U/P.				
3	LILO of both Ckt. of Suryapet - Shankarpally(ckt-II) Kethireddypalli (Manikonda) SS	M/C	220	41	59	30	12	0	JUL-17						
4	Sirichilla (NTPC) Common Point) - Narsapur	D/C	400	171					FEB-19						
	U.P. POWER TRANSMISSION CORPORATION LTD. (UPPTCL)														
1	Anpara D - Unnao	S/C	765	416	1225	1195	1106	346	JAN-12	MAR-19	765 kV Jhusi- Unnao section is completed and charged at 132 kV as anti theft measure. Line erector M/s Jyoti Structures Ltd. has become bankrupt. Firm was unable to commit required resources for completion of the line. Therefore Contract of M/s Jyoti was terminated on 26-07-2018 and fresh tenders invited. Process for finalization of tender is expected to be completed shortly.				
2	Ataur - Mandola Vihar line	D/C	220	33	0	0	0	33		APR-18	Commissioned 04/18.				
3	Banda-Chitrakoot Line	D/C	220	226	362	360	358	208		AUG-18	Work in progress.				
4	Banda - Orai	D/C	400	217	297	297	297	217		MAY-18	Commissioned 05/18.				
5	Fatehpur PG - Sarh	D/C	220	150	0	0	0	150	JUL-18	MAY-18	Commissioned 05/18.				
6	LILO of 220 kV Hathras-Gokul at 400 kV s/s Mathura	D/C	220	120	193	174	168	98		AUG-18	Route diversion due to Yamuna Expressway. Work in progress				
7	LILO of Bhauti - Orai at Sikandara	D/C	220	62	105	105	105	62		MAY-18	Commissioned 05/18.				
8	Mohangadda - Sarsawa	D/C	220	22	38	38	38	22		AUG-18	Commissioned 06/18 (Late Reported).				
9	Rewa Road (GIS)-Chitrakoot Line	D/C	220	250	370	370	370	181		SEP-18	Work in progress.				
10	Sikandarabad - Rookhi (Siyana)	D/C	220	116	202	202	202	113	AUG-18	JUL-18	Stringing at loc no. 104 is under RoW.				
11	Sohawal - Tanda	D/C	220	226	349	341	334	204		JUL-18	Severe RoW at several locs.				
		W	EST BEI	NGAL S	TATE ELE	CTRICITY	TRAN	SMISSION	CO. LIMI	TED (WBS	ETCL)				
1	Alipurduar - Alipurduar (PG)	D/C	220	13	26	26	26	13	MAY-17	AUG-18	Commissioned 05/18 (Late Reported).				
2	LILO of Arambag - Durgapur 400 kV S/C at N. Chanditala	D/C	400	94	134	133	127	90	FEB-17	DEC-18	Suffering at New Chanditala SS end due to acute ROW issue.				

Report generated through NPP Wednesday 12 5.47.19 PM Page 8 of 10

		Ckts		Tatal	Progre	ess Status of	Transm	ission	Targe	et Date	
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)		Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
3	LILO of Gokarna Sagardighi TPS at Sagardighit (GIS)	D/C	220	21	21	21	20	10	FEB-17	OCT-18	Balance will be completed during commissioning of the SS
4	N. Chanditala - Domjur	D/C	220	17	31	31	31	17		AUG-18	Completed, will be charged shortly
5	Sagardighi TPS - Gokarna line	D/C	400	89	154	153	153	87	JUL-15		Work Delayed due to poor performance of the vendor (Jyoti Structures Ltd.).
6	Teesta LDP -III - Teesta LDP-IV	S/C	220	21	94	94	94	21	SEP-08	SEP-18	Work has been resumed and under progress

Report generated through NPP Wednesday 12 5.47.19 PM Page 9 of 10

			1 1								1			
		Ckts			Progre	ess Status of	Transm	ission	Targe	et Date				
SI No	Name of Transmission Lines	(S/C) & (D/C)	Voltage Level (kV)	Total Length (cKm)	Total Locations (Nos)	Foundation completed (Nos)	Tower Erected (Nos)	Stringing completed (CKm)	Schedule	Revised/ Anticipated	Remarks			
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.			
		,				PRIVA	TE SE	CTOR						
	ADANI POWER LTD. (APL)													
1	Champa (Pool) - Dharamiaygarh (Quad) (C-WRTL - TBCB)	S/C	765	51	150	150	150	51	NOV-18	JUL-18	Commissioned 07/18.			
2	LILO of one ckt of Aurangabad - Padghe (hexa) at Pune (C-WRTL - TBCB	D/C	765	128	179	155	147	85	MAR-19	DEC-18	a) RoW issue: Severe ROW being faced and taken up on case-to-case basis. b) Completion of interconnected facility at Pune being constructed by PGCIL to be matched. c) Force Majeure notice issued to LTTCs on account of Maratha Reservations and the Farmers Agitation for milk procurement prices as the works were affected from 18.07.2018 to 30.08.2018.			
3	Raigarh (Kotra) - Champa (Pool) (Quad) (C-WRTL-TBCB)	S/C	765	97	261	261	261	97	NOV-18	AUG-18	Commissioned 08/18.			
4	Rajnandgaon - Warora (hexa) (RRWTL - TBCB)	D/C	765	532	688	550	516	201	NOV-18		a) RoW issue: Severe ROW being faced in Maharashtra and taken up on case-to-case basis. b) Forest/Wildlife clearance issue: Force Majeure notice submitted to LTTCs on 31.01.2018 on account of Dealy in Forest approval (MH portion). Stage I approval received on 26.03.2018, however, working permission ans Stage II approval still awaited continuing Force Majeure. As per TSA provisions, LTTCs were once again requested on 12.06.2018 to assist in obtaining forest approval. c) Completion of interconnected upstream / downstream facilities being constructed by Essel Infra under Warangal project to be matched with completion of line. d) PTCC approval awaited. e) FM notice issued to LTTCs on account of protest against Maratha Reservation, Farmers agitations for milk procurement prices and heavy rains.			
5	Sipat STPS - Bilaspur (Quad) (STL- TBCB)	S/C	765	24	73	73	73	24	NOV-18		Commissioned 08/18.			
				KALP	'ATARU F	OWER TR	ANSMI	SSION LI	MITED (K	PTL)				
1	Kishanganj(PG) - Darbhanga (DMTCL) (ATL - TBCB)	D/C	400	418	545	488	422	72	MAR-19		Low Lying Area Near supaul section & ROW near S/S ends. total Line length 208 KM & 545 Locations			
					<u>S</u>	TERLITE (GRID L	TD. (SGL	.)					
1	Samba - Amargarh line (NRSS-XXIX TL - TBCB)	D/C	400	547	761	761	761	547	OCT-18	AUG-18	Commissioned 08/18.			

Report generated through NPP Wednesday 12 5.47.19 PM Page 10 of 10