Fatal and non-fatal accident report

Name of Company Period of Report Year

TATA Power-DDL

November 2017

Numbe	Number of Accidents during the month				i	Cumulative since starting of year		Cumulative since starting of year		
Departn	nental		Outside		Departmental		Outside			
FH	NFH	FH	FA	NFH	FH	NFH	FH	FA	NFH	
1	1	. 0	0	1	1	1	4	4	14	

FH-Fatal Human NFH-Non Fatal Human FA-Fatal Animal

Action taken report for safety measures complied for the accidents occurred

Name of Company Period of Report Year

				<u> </u>		T	 		
SI.No.	Location of accident and details of victim	Date of occurrence	Type of accident	Cause of accident	Findings of CEI/EI/ AEI	Remedies suggested by CEI/EI//AEI in various cases	Whether the remedy suggested is complied	accidents com	unt paid as pensation
	Shiv Vihar Colony -Karala 1.Sh. Lokender Kumar Fatal (M/S Mithila& Mithila) 2.Sh. Ram Kumar - Non Fatal (M/S	1		The work of erection of 9 m LT PCC strut pole was undergoing with the help of HYDRA Machine at site. As gathered from site, PCC pole was being lifted by HYDRA machine, Mr. Lokendra Kumar and Sh. Ram Kumar both were guiding the pole towards the pole pit. In the course of				It is recommended that Permit To Work system. The C must be adhered to where ever pole erection, is pay being commenced in close proximity (equal to or prevel less than 6.0 M) of live network. The crane being deployed at site must be checked in accordance to crane checklist and the same to be sent (either mail, whatsApp or in).	as per
	Mithila& Mithila)			erection the HYDRA crane operator did some wrong operation and lifted PCC pole with a jerk & the PCC pole tilted towards the 11 KV O/H Line which was existing 3.5 m away from the pole pit horizontally & 9m				person) to concerned Project officer or engineer in- charge. Work using crane must not be started until the clearance is given by the concerned Project officer or engineer in-charge through any of the medium mentioned above. The crane must be	
1	į	18.11.17	Fatal-1 Non Fatal-1	approx vertically. As the top of the PCC pole came in arcing zone, both the person standing on ground & guiding It towards the pole pit were electrocuted	Not shared	Not applicable	Not applicable	accompanied with a competent driver and helper. 3. Jute /Nylon Rope shall only be used for guiding the pole during erection, instead of crow bar. In all other works it is mandatory to use insulated crow bars only	
			. •				, '	4. It is mandatory to have hazard identification and risk assessment of the particular scheme before start of the execution work. The same shall be signed off by the PO and the BA Supervisor and circulated to the HoG(DP) and safety In-change.	
					į			concerned. This will help in classification of jobs where all caution order or PTW are to be availed. The existing of HIRA of the department may please be referred.	
-	B-28 , Christen Colony , Civil line	·		At around 01:30 am on 09.11.2017, a man appx. Age 18-19 years was found fallen at				1)Notices had been served to this location in Not apparticular and all such locations encreaching ROW	plicable
	Victim: Shankar Sharma			the 2nd floor balcony. It was a PG & some of his friends immediately admitted the victim at Sant Parmanad hospital. On further Investigation with the students.				in general. 2)incessant public awareness drive to desist building structures near Power Lines	
				available at site, nobody confirmed that how this man came on the balcony at the late night hours or how he had supposedly received electric shock.			1.		
2		09.11.2017	Non Fatal	The address B-28 christen colony is in a very narrow street where most of the consumers have extended their balconies thereby encroaching our ROW. The	Not shared	Not applicable	Not applicable		
				consumer of the premises in question had also extended his balcony very near to our 11kv network. From our record it was found that an unauthorized construction notice no. 2587 regarding the unsafe clearance & encroachment was already	: :				•
				served to consumer on dated 11.08.2015.		-			

Restoration of Power Supply

Name of Company Period of Report Year

	Stanc	lard w.r.t A	AT&C	Pending			Complaints	attended du month	ring the	
Service Area	Upto 10%	More than 10% and upto 20%	More than 20%	complaint of the previous month	Complaint received during the month	Total Complaint	Within Specified Time	Beyond specified time	Total	Balance complaint to be attended
1		2		3	4	5=3+4	6	7	8=6+7	9=5-8
Continuous power failure affecting individual consumer and group of consumer upto 100	3hrs	Within 4hrs	Within 6hr	·						
connected at Low voltage supply, excluding the failure where distribution transformer requires				0	19733	19733	19684	49	19733	0
replacement. Continuous power failure affecting more than 100 consumers connected at	2hrs		Within 4hrs							
Low voltage supply excluding the failure where distribution transformer requires replacement.				0	3676	3676	3558	118	3676	0
		-		·						\
Continuous power supply failure requiring replacement of distribution transformer.	١.,	Within 6hrs		0	37	37	36	.1	37	0
Continuous power failure affecting consumers connected through High		Within 3hrs		:						
Vottage Distribution System (HVDS) and not covered under (i) & (ii) above		WICHIDINS	•				NA 			
Continuous scheduled power outages	power	hrs or restons	6PM	0	989	989	965	24	989	0
Replacement of burnt meter or stolen meter	three h	the burnt	her by							· ·
	meter.	be replac		'	366	366	365	1	366	0

Quality of Power Supply

Name of Company Period of Report Year

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						ts attended he month	during	
Service Area	Standard	Pending complaint of the previous month	Complaint received during the month	Total Complaint	Within Specified Time	Beyond specified time	Total	Balance complaint to be attended
1	2	3	4	5=3+4	6	7	8=6+7	9=5-8
Local Problem	Resolution Within 4hrs	0	4	4	4	0	4	0
Tap setting of transformer	Resolution Within 24hr	0	0	0	0 °	0	0	0
	Resolution Within 15	0	0	0	0	0	0	0
Installation and Up gradation of High Tension/ Low Tension System	within 90 days	0	0	0	0	0	0	0

Complaint about meters

Name of Company Period of Report Year

					Complaints a	ttended during	the month	
Service Area	Standard	Pending complaint of the previous month	Complaint received during the month	Total Complaint	With In Specified Time		Total	Balance complaint to be attended
1	2	3	4	5=3+4	6	7	8=6+7	9=5-8
Complaint lodged for accuracy test of meter-Fast	Within fifteen days of receipt of complaint	290	457	747	558	0	558	189
Complaint lodged for accuracy test of meter- Slow	Within fifteen days of receipt of complaint	0	2	2	2	0	. 2	0
Complaint lodged for defective / stuck meter	Within fifteen days of declaring meter defective	42	855	897	818	0	818	79
Complaint lodged for burnt meter	Restoration of supply within three hours either by bypassing the burnt meter or by installing temporary meter. Meter to be replaced within three days	25	660	685	616	15	631	54
Complaint lodged for stolen meter	Restoration of supply within three hours either by bypassing the burnt meter or by installing temporary meter. Meter to be replaced within three days.	-	73	86	35	40	75	11

New connections/Additional Load, where power supply can be provided from existing network

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		Pending complaint	Complaint	Total	Complaints	attended o month	luring the	Balance complaint
Description	Standard	of the previous month	received during the month	Complaint	Within Specified Time	Beyond specified time	Total	to be attended
1	2	3	4	5=3+4	6	7	8=6+7	9=5-8
Where no RoW or road cutting permission is required	Within 8 days from the acceptance of application	5466	8500	13966	7283	96	7379	6587
Where RoW or road cutting permission is required	Within 15 days from the acceptance of application				NA			

Applications for New connections/Additional Load, where power supply requires extension of distribution system

Name of Company Period of Report Year

		Pending complaint of	Complaint received	Total	Complaint	s attended du month	ring the	Balance
Description	Standard	the previous month	during the month	Complaint	Within Specified Time	Beyond specified time	Total	complaint to be attended
1	. 2	3	4	5=3+4	6	7	8=6+7	9=5-8
Electrified Areas (where extension of line upto five poles is required)	receipt of full	123	155	278	139	2	141	137
augmentation of	Within 2 months from							
		54	57	111	38	2	40	71
reached 90% of its rated capacity)								
Electrified Areas (Where new Distribution Transformer is required)		88	36	124	25	4	29	95
to be augmented)	Within 6 months from the date of receipt of payment against demand note	88	52	140	11	5	16	124
5. Electrified Areas (Where existing 66/33 kV grid sub- station needs to be augmented)	the date of receipt of	2	14	16	1	0	1	15

Connection in un-cloctrified areas

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		Pending	Complaint		Complaint	s attended d _ month	uring the	Balance
Service Area	Standard	complaint of the previous month	received during the month	during the Complaint		Beyond specified time	Total	complaint to be attended
1	2	3	4	5=3+4	6	7	8=6+7	9=5-8
Un- Electrified Areas (Where connection from nearby existing network is possible)	Within 4 months from the date of receipt of approval from the Commission, wherever required, subject to: (i)receipt of service line cum development charges under Regulation 21 from the developer or the applicant as the case may be; and (ii) Availability of right of way & land, wherever required	273	798	1071	420	0	420	651
Electrified Areas/ Green Field Projects (Where new network is to be laid or grid station needs to be established)	Within 12 months from the date of receipt of approval from the Commission, wherever required, subject to: (i)receipt of service line cum development charges under Regulation 21 from the developer or the applicant as the case may be; and (ii) availability of right of way & land, wherever required.	0	0	0	0	0	0	0

Name of Company Period of Report Year

							٠.	
Service		Pending complaint	Complaint received	Total	Complaints	attended de month	uring the	Balance
Area	Standard	of the previous month	during the month	Complaint	Within Specified Time	Beyond specified time	Total	complaint to be attended
1	2	3	4	5=3+4	6	7	8=6+7	9=5-8
Transfer of Name	Within two billing cycles of acceptance of application or clearing of dues whichever is later		2177	2547	2093	1	2094	453
Load reduction	Within ten days of acceptance of application, shall be effective from next billing cycle	. 1	290	302	290	7	297	5
Change of category	Change of category within 7 days of acceptance of application	50	173	223	167	1	168	55
in case connection is denied after receipt of payment against demand note					NA			
Connection energized through loop		0	0	0	0	0	0	0
If notice for downward revision if any is not sent	By 31st May	0	0	0	0	0	0	0

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		Pending complaint	Complaint		Complaints	attended de month	uring the	Balance
Service Area	Standard	of the previous month	received during the month	Total Complaint	Within Specified Time	Beyond specified time	Total	complaint to be attended
i	2	3	4	5=3+4	6	7	8=6+7	9=5-8
Complaints on billing	Licensee shall intimate the result to the consumer within 7 days of receipt of the complaint.	69	453	522	483	0	483	39
Non-Payment of dues by the consumer		0	. 0	0	0	0	0	0
Request for reconnection	Licensee shall reconnect the consumer's installation within 24hrs of payment	177	2191	2368	2139	15	2154	214
Final bill for vacation of Premises / change of occupancy/ Consumer wanting disconnection	Licensee to carry out special reading and prepare final bill, including all arrears upto the date of billing, within five days from the date of disconnection.	98	1946	2044	1899	71	1970	74

Failure of Distribution Transformer

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Distribution transformers at the beginning	transformers	Total number distribution transformers	of distribution transformers failed	of % Failure rate of distribution transformers
1	2	3=1+2	4	5=(4)*100/(3)%
29742	44	29786	16	0.05

Failure of Power Transformer

Name of Company Period of Report

Year

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the beginning	u anaiomine a	Total number of Power	Number of Power transformers failed	% Failure rate of Power transformers
1	2	3=1+2	4	5=(4)*100/(3)%
194	0	194	0	0 ·

Summary of Overall Standards of Ferformance

Name of Company Period of Report Year

SI.No.	Service Area	Overall Standards	Total Cases Received/	Complaints Attended (B)		Pertormance achieved
		of Performance	Reported (A)	Within Specified Time	Beyond specified time	(C)
1		Power	Supply Failure			
(i)	Continuous power failure affecting individual consumer and group of consumer upto 100 connected at Low voltage supply, excluding the failure where distribution transformer requires replacement.		19733	19684	49	99.75
· (ii)	Continuous power failure affecting more than 100 consumers connected at Low voltage supply excluding the failure where distribution transformer requires replacement.	At least 95% calls received should be rectified within prescribed time limits under Schedule-1	3676	3558	118	96.79
(iii)	Continuous power supply failure requiring replacement of distribution transformer.		37	36	1	97.30
(iv)	Continuous power failure affecting consumers connected through High Voltage Distribution System (HVDS) and not covered under (i) & (ii) above	,		N/	4	
(v)	Continuous scheduled power outages		989	965	24	97.57
(vi)	Replacement of burnt meter or stolen meter		366	365	1	99.73

SI.No.	Service Area	Overall Standards		Complaints (I		Standard of Performance achieved
		of Performance	Reported (A)	Within Specified Time	Beyond specified time	(C)
and the relative persons		Period of sche	duled outage	ACCRETE STREET ASSESSED.	E State of the sta	тем и принципального принципального с
2	Maximum duration in a single stretch			1143	0	100
	Restoration of supply by 6:00 PM	within time limit	.1143	1138	5	99.56
3	Faults in street light maintained by the Licensee	At least 90% cases should be complied within prescribed time limits	9410	9383	27	99.71
		Reliability	Indices			
	SAIFI	To be laid down by the Commission		0.1	21	
4	SAIDI	based on the targets proposed		0.1	07	· · · · · · · · · · · · · · · · · · ·
·	CAIDI	by the Licensees		1		
5	Frequency variation	To maintain supply frequency within range as per IEGC	0	0	0	- -
6	Voltage imbalance	Maximum of 3% at point of commencement of supply	0	0	0	,
7	Percentage billing mistakes	Shall not exceeding 0.2%	453	418	0	0.028

Companyation Details

Name of Company Period of Report Year

			Claimed		Payable/Paid		
SI.No.	Event	Compensation specified for violation of standard	No. of cases	Amount claimed	No. of cases in which compensation is payable	Amount of compensation payable in (Rs.)	Amount of
1	Electricity Connections		0 .	0	0	0	0
(i)	Electrified Areas	1.5% of the demand charges deposited by consumer for each day of default.	0	0	0	0	0
(II)	Augmentation Required	1.5% of the demand charges deposited by consumer for each day of default	0	0	0	0	0
(iii)	Un-electrified Areas	1% of the amount deposited by developer/ applicants per day of default.		0	0	0	0
(iv)	Connection denied after receipt of payment against demand note	denosited by consumer for	0	0	0	0	0
(v)	Connection energized through loop	Rs. 500 per kW of sanctioned/contract demand	0	0	0	0	0
2	Transfer of Name	Rs. 100 for each day of default.	٠	0	0	0	0
3	Load Reduction	Rs. 100 for each day of default	0	0	0	0	0
4	Notice for downward revision of load		0	0	0	0	0
5	Change of category	Rs. 100 for each day of default.	0	0	0	0	0
6	Complaints in billing	10% of excess amount billed	D	0	0	0	0 :
7	Replacement of meters	Rs.50 for each day of default)	0	0	0	0

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SI.No. E	Event	Compensation specified for violation of standard	No. of cases	Amount claimed	Ro, of cases in which compensation is payable	Amount of compensation payable in (Rs.)	Amount of
8	Fault in street ligh maintained by the Licensee	t Rs.75 for each day of default	0	0	0	0	0 ,
9 .	Voltage fluctuations and complaints		0	0	О	0	0
(1)	Local problem	Rs. 50 for each day of default	0.	0	0	0	0
(ii)	Tap setting of transformer	Rs. 25 for each day of default	0 .	0	0	0	0
(iii)	Repair of distribution line /transformer / capacitor	1		0	0	0	0
(iv)	Installation and up- gradation of HT/LT System		0	0 ,	0	0	0
10	Power supply Failure	Rs. 10 per KW per hour of sanctioned or contract demand, as the case may be, subject to maximum of Rs. 200 per hour per consumer.	3	0	3	150	150
1 1	Total		3	0	3	150	150

Unauthorised Use of Electricity

Name of Company Period of Report Year

No. of cases booked	No. of cases where UUE is established by the Licensee	No. of cases where appeal filed by the consumer before the Appellate Authority	No. of cases decided by the Appellate Authority in favour of the Licensee	No. of cases decided by the Appellate Authority in favour of the consumer
- 8	41	0	0	0

Format XVI

Theft of Electricity

Name of Company Period of Report Year

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No. of cases booked	No. of complaints filed by the Licensee in Police Station	No. of cases in which judgement delivered by the Special Court	No. of cases decided by the Special Court in favour of Licensee	No. of cases decided by the Special Court in favour of consumer
256	105	135	135	0