

Performance Reports
PERFORMANCE REPORT (2017-18)

Form-1
CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18
Guaranteed Standards-Unplanned Power Supply Interruptions

Consumer Supply Voltage	Total Number of Unplanned Consumer Power Supply Interruptions	Number of Urban Unplanned Consumer Power Supply Interruptions (GSIU) Restored Extending within 10 Hrs Beyond 10 Hrs		Unplanned Consumer Power Supply Interruptions Unplanned Consumer Power Supply Interruptions		
				Restored within 16 hrs	Extending Beyond 16 Hrs	
220 KV	0	0	0	0	0	
132 KV	0	0	0	0	0	
66 KV	0	0	0	0	0	
33 KV	0	0	0	0	0	
11 KV	294	294	0	0	0	
400/230 V	31555	31555	0	31555	0	

Form-2
CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18
Guaranteed Standards-Planned Power Supply Interruptions

Consumer Supply Voltage	Maximum Permitted Number of Planned Power Supply Interruptions for Each Individual Consumer Per Annum (GS4)	Number of Consumers Whose Planned Power Supply Interruptions exceeded the Maximum Limit of GS4	Maximum Power Supply Interruption Aggregate Duration (Hours) for each Individual Consumer Per Annum (GS5)	Number of Consumers Whose Aggregate Planned Power Supply Interruption Duration Exceeded the maximum Limit of GS 5
220 KV	4	0	36	0
132 KV	4	0	36	0
66 KV	4	0	36	0
33 KV	8	0	64	0
11 KV	8	5	64	0
400/230 V Urban	16	72599	80	0
400/230 V Rural	16	36045	96	0

Form-3
CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT-2017-18
Guaranteed Standards-Unplanned Short Duration Power Supply Interruptions

Consumer	Maximum Permitted Number of Short Duration Power Supply Interruptions	Number of Consumers Whose Short Duration
Supply Voltage	for Each Individual Consumer Per Annum (GS6)	Power Supply Interruptions Exceeded the Maximum Limit of (GS6)
132/66 KV	4	0
33/11 KV	140	0
400/230 V Urban	275	0
400/230 V Rural	300	0

Form-4 CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18 Overall Standards- Average Power Supply Interruptions*

Consumer Supply	Total Number of Consumers Served	Total Annual Number of Consumer Power Supply Interruptions	SAIFI	Aggregate Sum of All Consumer Power	SAIDI
Voltage	by the Distribution Company in a Given Year	**	(OSI) (4)=(3)/(2)	Supply Interruption Duration in Minutes ***	(OS2) (6)=(5)/(2)
1	2	3	4	5	6
220 KV	0	0	0	0	0
132 KV	0	0	0	0	0
66 KV	0	0	0	0	0
33 KV	0	0	0	0	0
11 KV	55	1031	19	94104	1711
400/230 V	587391	55913902	95.2	4868602449	8289

Form-5
CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18

Eligible Consumer's New Power Supply Connection Requirements (Voltage and Load Level Specific)	Maxim * time Period for Provision of New Connection (Calendar Days) (OS3)	Total Number of eligible Consumers who Applied for a New Connection	Total Number of eligible consumers who applied for a new connection and were connected within the maximum permitted time period of OS3	Total Number of eligible consumers who applied for a new connection but did not receive connection within the maximum permitted time period of OS3
Voltage Level up to 400 V and Load up to 15 KW (Urban)	30	12446	12324	122
Voltage Level up to 400 V and Load up to 15 KW (Rural)	30	1271	1226	45
Voltage Level up to 400 V and Load above 15 KW but not exceeding 70 KW	53	191	176	15
Voltage Level up to 400 V and Load Above 70 KW but no exceeding 500 KW	73	15	15	0
Voltage Level 11 KV or 33 KV and Load above 500 KW but not exceeding 5000 KW	106	-	-	-
Voltage Level 66 KV and above for all loads	496	-	-	-

Form-6
CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18
Overall Standards - Nominal Voltages

Consumers Supply	Maximum	Number of Consumers who	Number of Times where a
Voltage	Permitted Voltage	requested their Power Supply	Remedial Action followed a
(OS4)	Level Deviations	Voltage Levels to be checked	consumer request about his
			Power supply voltage level check
220 KV			
(If applicable)	+/-5%		
132 KV	+/-5%		
66 KV	+/-5%		
33 KV	+/-5%		
11 KV	+/-5%		
400/230 V Urban	+/-5%	2967	2741
400/230 V Rural	+/-5%	1565	1329

Form-7 CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18 Overall Standards - Frequency

Consumer Frequency	Maximum Permitted Frequency Deviations	Total Number of Consumers who requested their Frequency levels to be checked	Total Number of times where a remedial action followed a consumer request about his frequency level check
50 Hertz	±1%	NIL	NIL

Form-8 CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18 Overall Standards - Load Shedding

Priority Group of Consumers	Number of Instances of Actuation of Load shedding (OS6)	Average Duration of Load Shedding Period (Hours)	Maximum Duration of Load Shedding Period (Hours)	Number of Consumers Affected in Each Priority Group	Load (MW) Interrupted Due to Load Shedding in Each Priority Group		
Consumers in Rural Areas, and Residential Consumers in Urban Areas	1. Urban/ Rural QTA & its suburbs 3 times/ day. 2. Urban/ Rural outside QTA 1- Times/day.	1. Avg: 8hrs/ day 2. Avg: 16 hrs/ day	1. 1825 hrs/ year 2. 5760 hrs/year	1. 1,33,573 2. 1,06,748	1. Urban = 220 2. U/R outside QTA= 720		
Consumers other than Industrial in Urban Areas	3 times / day	5 hrs	1825 hrs/ year	1,33,573	220		
Agricultural Consumers where there is dedicated Supply	-	-	-	-	-		
Industrial Consumers.	-	-	-	-			
Supply to Schools and Hospitals	NOTE: All Schools & Hospitals are on General Feeders except BMC, CMH & Kidney centre etc						
Defense/Strategic Installation	The Load shedding of themselves.	The Load shedding of Defence/ Strategic installations is being carried out by the concerned Authorities themselves.					

Form-9 CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18 Overall Standards - Safety

Sheet 9

Type of Incident	Number of Electrical Incidents	Average Duration of absence from Work	Longest Duration of absence from Work
Electrical Incident resulting in death / Permanent Serious Injury/Disability to Member of Staff.	4	Fatal	Fatal
Electrical Incident resulting in Injury to Member of Staff requiring Hospital treatment or absence from work for five days or more.	Nil	Nil	Nil
Electrical incident resulting in Injury to Member of Staff requiring absence from work for 105 days.	1	145 days	145 days
Electrical incident resulting in Injury to Member of staff nor requiring absence from work.	-	-	-
Electrical incident resulting in death or permanent serious injury/disability to member of the public.	2	Fatal	Fatal
Electrical Incident Injuring member of the public involving Distribution Company's Plant or equipment.	Nil	Nil	Nil
Electrical incident injuring member of the public nor involving Distribution Company's plant or equipment	Nil	Nil	Nil
Safety reports received on toll free telephone number	Nil	Nil	Nil

Each electrical incident shall be individually reported on an immediate basis giving the following information:

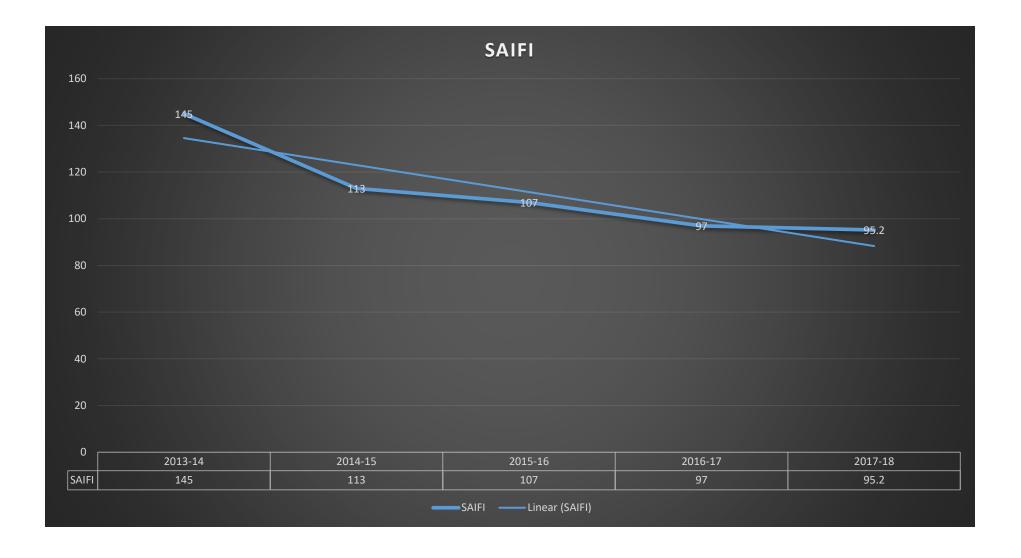
Time and date of electrical incident, FIR lodged or not, names and occupation of persons involved, number of fatalities, extent of injuries, names and contact details of witnesses, distribution company's inquiry held or not, Immediate action taken, and remedial actions proposed and /or taken or to be taken (Annex-J)

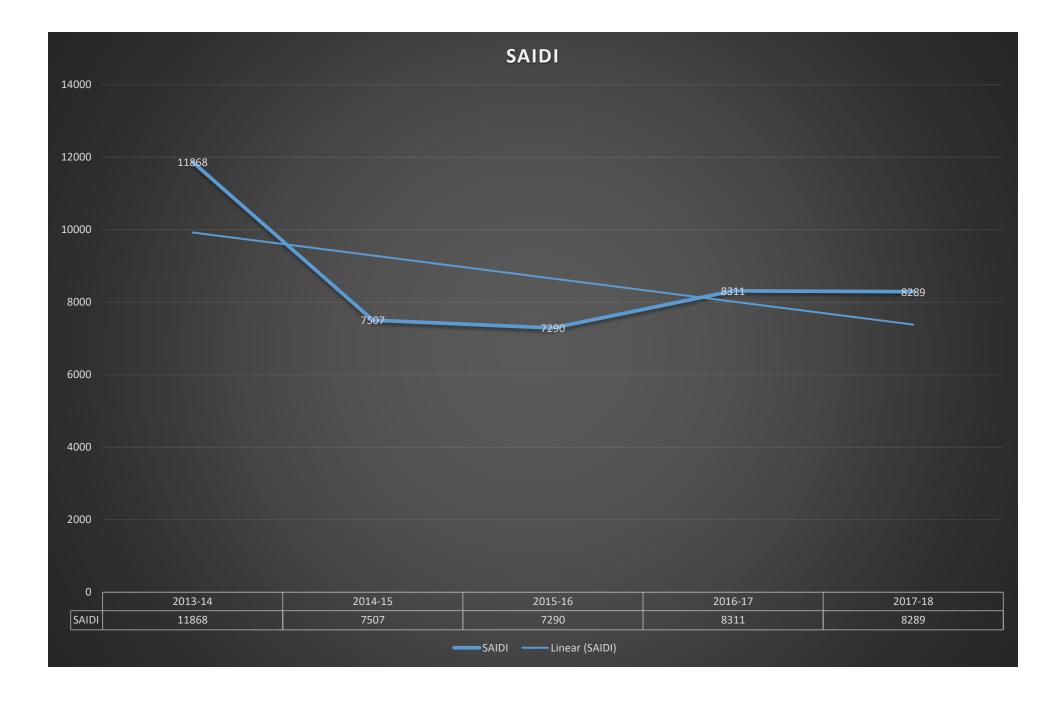
Form-10 CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18 Consumer Formal Complaints Report

Nature of Complaint	Received in Person	Received by Telephone	Received Electronically	Received in Writing	Average Time in hours to resolve a Complaint	in hours to Resolve a Complaint
Price of Electricity	-	0	-	-	-	-
Reliability of Supply	-	11831	-	-	2:04	5:09
Planned Interruptions	-	7791	-	-	6:00	8:00
Supply Voltage Level	-	4532	-	-	1:12	2:09
New Connection	-	0	-	-	-	-
Safety	-	0	-	-	-	-
Other	-	44722	-	-	1:40	5:00

Form-11 CONSUMER SERVICE AND SYSTEM PERFORMANCE ANNUAL REPORT 2017-18 System Performance

System Voltage in Service (KV)	Total Length of Distribution System in Service (KM)	Total Number of Distribution System Faults	Faults/KM of Distribution System
220 KV (If Applicable)	_	_	_
132 KV	5200.35	276	0.05
66 KV	260.13	188	0.72
33 KV	1981	135	0.07
11 KV	37779	3814	0.10
400/230 V	16155	25321	1.57





(%) of consumers who were not given connection within permitted time

