[See rule 7(3) (b) I]

CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT

Guaranteed Standards-Unplanned Power Supply Interruptions

				<u> </u>	2013-03/2013
Consumers	Total Number of	Number	Number	of Rural	
Supply Voltage	unplanned consumer	unplanned consumers Power Supply Interruptions		Unplanned consumers Power	
	Power Supply	(GS	SIU)	Supply Int	erruptions
	Interruptions			(GS	SIR)
		Restored within 10 Hrs:	Restored within 10 Hrs: Extending beyond 10 Hrs: Re		Extending
				16 Hrs:	beyond 16 Hrs:
220 KV	-	-	-	-	-
132 KV	48	48			
(21 No GSS)	40	46	-	_	-
66 KV	6	6	_	_	_
(01 No GSS)	0	Ŭ	_		
33 KV	-	-	-	-	-
11 KV	368	368	-	-	-
400 / 230 V	16,423	7,286	-	9,137	-
Consumers	Maximum permitted	Number of consumers	Maximum permitted	Number of consumers whose	
Supply Voltage	number of unplanned	whose number of	aggregate duration of	aggregate unp	lanned Power
	Power Supply	unplanned Power Supply	unplanned Power Supply	Supply Interrupt	ion time exceed
	Interruptions for each	Interruptions exceeded the	Interruptions for each	the maximum	limit of GS3.
	individual consumer	maximum limit of GS2.	individual consumers per		
	per Quarter		Quarter (hours)		
	(GS2)		(GS3)		
220 KV	2	-	6		-
132 KV	2	-	6	-	
66 KV	2	-	6	-	
33 KV	8	-	11	-	
11 KV	8	0	11	-	
400 / 230 V	15	0	22)
Urban	13		22	,	,
400 / 230 V	20	0	175 (distribution company),	0	
Rural	20	1	240 for KESC		

CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT

Guaranteed Standards Planned Power Supply Interruptions (Without Load Shedding)

Consumers Supply Voltage	Maximum permitted number of planned Power Supply Interruption for each individual consumer per Quarter (GS4)	Number of consumers whose planned Power Supply Interruption exceeded the maximum limit of (GS4)	Maximum Power Supply Interruption aggregate duration (Hours) for each individual consumer per Quarter (GS5)	Number of consumers whose aggregate planned Power Supply Interruption duration exceeded the maximum limit of (GS5)
220 KV	1	-	9	-
132 KV	1	-	9	-
66 KV	1	-	9	-
33 KV	2	-	16	-
11 KV	2	0	16	0
400 / 230 V Urban	4	0	20	0
400 / 230 V Rural	4	0	24	0

Form-3

CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT

Guaranteed Standards-Unplanned Short Duration Power Supply Interruptions

Consumer Supply Voltage	Maximum permitted number of short duration Power Supply Interruptions for each individual consumer per Quarter (GS6)	Number of consumers whose short duration Power Supply Interruptions exceeded the maximum limit of (GS6)
132 / 66 KV	1	-
33 / 11 KV	35	-
400 / 230 V Urban	68	0
400 / 230 V Rural	75	0

Form -4
CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT

Overall Standards - Average Power Supply Interruption.

(Without Load Shedding) 01/2015-03/2015

		(Without Load Shedding	<i>))</i>	<u>017</u>	<u> 2013-03/2013</u>
Consumer Supply Voltage	Total number of consumers served by the distribution company in a giver year	Total annual number of consumers Power Supply Interruptions **	SAIFI (OS1) (4) = (3)/(2)	Aggregate sum of all consumers Power Supply Interruption Duration in Minutes ***	SAIDI (OS2) (6) = (5)/(2)
1	2	3	4	5	6
220 KV	-	-	-	-	-
132 KV	22	3	0.14	105	4.8
66 KV	1	3	3	25	25
33 KV	-	-	-	-	-
11 KV	339	389	1.15	14701	43
400 / 230 V	2396270	17,396	0.01	440181	0.18
TOTAL IESCO GENERAL CONSUMERS	2396609	17,785	0.01	454882	0.19

^{*} Calculation of SAIFI (OS1) and SAIDI (OS2) shall not include any power supply interruptions caused due to failure or outage (planned or unplanned) on the Generation and / or Transmission System (Owned by NTDC) or another ensee's System.

^{**}Total number of consumers power supply interruptions shall be computed by summating the total number of consumers affected by each and ever power supply interruption for all the power supply interruptions in a given year.

^{***} Aggregate sum of all consumers power supply interruption durations in minutes shall be computed by summation for each and every power supply interruption the product of total number of consumers affected by a power supply interruption and the duration of such power supply interruption in minutes.

Form-5 CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT

Guaranteed Standards – Time Frame for New Connections *

Eligible consumer's new Power Supply Connection requirements (Voltage and load level specific)	Maximum * time period of 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 consumer who applied for a new connection but did not receive connection thin the maximum permitted time period of (OS3)
Voltage level upto 400 V and load upto 15 KW (Urban)	30	12,347	12,347	0
Voltage level upto 400 V and load upto 15 KW (Rural)	30	11,202	11,202	0
Voltage level upto 400 V and load above 15 KW but not exceeding 70 KW	53	62	62	0
Voltage level upto 400 V and load above 15 KW but not exceeding 500 KW	73	44	44	0
Voltage level 11KV or 33KV and load above 500KW but not exceeding 5000 KW	106	0	0	0
Voltage level 66KV and above for all loads	496	0	0	0

^{*} Time shall be counted from the date of registration of the application for a new connection till such time the consumer is provided the electric power supply. However, the limits of this standard shall not include any time required that is beyond the control of a distribution company.

Form-6 CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT Overall Standards-Nominal Voltages

Consumers Supply Voltage (OS4)	Maximum permitted voltage level deviations	Number of consumers who requested their Power Supply voltage levels to be checked	Number of times where a remedial action followed a consumer request above his Power Supply voltage level check
220 KV (if applicable)	+/- 5%	-	-
132 KV	+/- 5%	-	-
66 KV	+/- 5%	-	-
33 KV	+/- 5%	- '	-
11 KV	+/- 5%	4	1-2 Time Each
400 / 230 V Urban	+/- 5%	509	1-2 Time Each
400 / 230 V Rural	+/- 5%	794	1-2 Time Each

CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT

Overall Standards-Frequency

Consumers 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

CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT

Overall Standards-Frequency

01/2015-03/2015

Priority group consumers	Number of instances of actuation of load shedding (OS6)	Average duration of load shedding period (Hours) per day	Maximum duration of load shedding period (Hours) in a day	Number of Consumers affected in each priority group	Load (MW) interrupted due to load shedding in each priority group
Consumer in Rural areas.	130920	5-7 Hrs	08 Hrs	1228237	205 (MW)
Consumer other than industrial in urban areas	208478	4-6 Hrs	06 Hrs	1,155,988	245 (MW)
Agricultural consumers where there is dedicated Supply	0	0	0	0	0
Industrial consumers	Mandatory load redu	ction / Load Management as per PE	PCO instructions (4-6 Hrs)	10,130	255 (MW)
Supply to Schools and Hospital	24613	4-6 Hrs	06 Hrs	1689	25 (MW)
Defense / strategic institutions (most of them are exempted from load shedding, except a few) 10 No Grids and 80 No O/G feeder having load of 170 MW is exempted from load shedding.	512	04 Hour	06 Hrs	33	12 (MW)

Note:- All the Govt Hospitals, having independent feeders are exampted from load shedding, however the hospitals fed from general feeders have to suffer load shedding or to use their own generators.

Each instance of load shedding is individually reported on an immediate basis giving the following information:

- a) Reason for load shedding (Gap between Supply and Demand).
- b) Start time and date of load shedding.
- c) End time and date of load shedding.
- d) Priority group of consumers affected.
- e) Number of consumers and load (MW) affected in each priority group.
- f) Measures taken to prevent recurrence (if applicable).

CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT

Overall Standards-Safety

	01/2013-03/2013		
Type of Incident	Number of Electrical incidents	Average duration of absence from work	Longest duration of absence from work
Electrical incident resulting in death or permanent serious injury / disability to member of staff	0 Nos. (Fatal Accidents)	-	-
Electrical incident resulting in injury to member of staff requiring hospital treatment or absence from work for five days or more.	3 Nos. (Non Fatal Accidents)		
Electrical incident resulting in injury to member of staff requiring absence from work for 1-5 days.	-	-	-
Electrical incident resulting in injury to member of staff not requiring absence from work	-	-	-
Electrical incident resulting in death or permanent serious injury / disability to member of the public	-	-	-
Electrical incident injuring member of the public involving distribution company's plant or equipment	-	-	-
Electrical incident injuring member of the public not involving distribution company's plant or equipment	-	-	-
Safety reports received on toll free telephone number	-	-	-

Form-10

CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT

Consumer Formal Complaints Report

01/2015-03/2015

Nature of Complaints	Received by person	Received by Telephone	Received Electronically	Received in writing	Average time in hours to resolve a complaint	Longest time in hours to resolve a complaint
Price of Electricity	727	2207	13	2805	2 Hour	4 Hour
Reliability of Supply	1243	1732	115	1735	2 Hour	4 Hour
Planed interruptions	326	1103	5	206	2 Hour	6 Hour
Supply Voltage level	511	286	3	336	2 Hour	4 Hour
New Connection	2844	1115	16	1120	168 Hour (1 Week)	Subject to availibility of material
Safety	58	57	0	59	4 Hour	6 Hour
Other	128	110	0	35	2-4 Hour	8 Hour

Form-11

[See rule 7(3)(b)

CONSUMER SERVICE AND SYSTEM PERFORMANCE QUARTERLY REPORT System Performance

System Voltage	Total length of Distribution System in Service (Km)	Total number of Distribution System Faults	Faults/100 Km of Distribution System
220 KV (if applicable)	-	-	-
132 KV	2772	37	1
66 KV	581	3	1
33 KV	153	7	5
11 KV	24196	4258	18
400 / 230 V	26096	26,130	100