

## EXECUTIVE SUMMARY

### DECEMBER- 2014

In the current month total energy import of PGCB is **2723.44** MKWh, total energy wheeled by PGCB is **2644.78** MKWh, Transmission loss is **2.89%** and Cumulative loss is 2.65%.

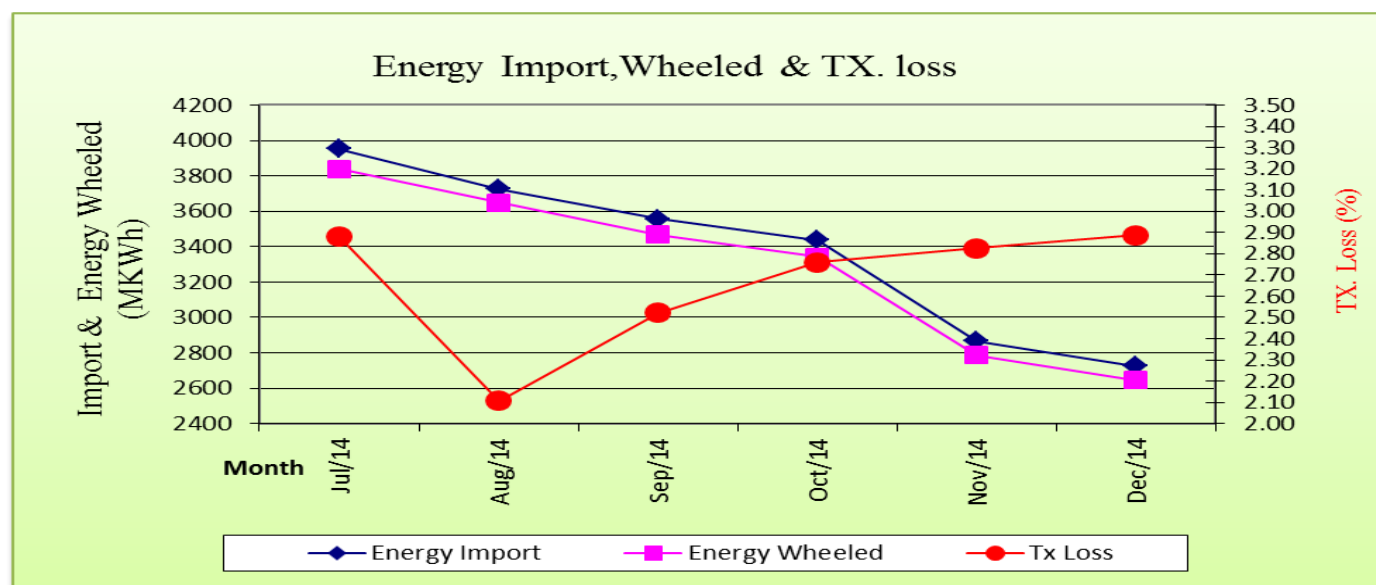
A brief overview on system Generation, Demand, Load shedding and Key Performance Indicators of PGCB is given below;

#### A) Generation, Demand and Load shedding

##### 1) Generation:

Gross generation, Net Generation and station use of BPDB's generating units as well as energy purchased from IPP, RPP (Including non grid generation) & Imported from India by BPDB and total non grid generation are tabulated below;

Month/FY	BPDB			Net Generation (MKWh)			Total Net Gen. (BPDB, IPP,RPP & Imported) (MKWh)	Total net Non Grid Generation (MKWh)	Total Input/ Import of PGCB (MKWh)
	Gross Gen. (MKWh)	Station use (MKWh)	Net Gen. (MKWh)	IPP	RPP	Imported from India			
	1	2	3=1-2	4	5	6			
FY 13-14	20689.16	1024.14	19665.02	7879.26	10508	2265.02	40,317.31	2241.37	38,075.93
FY 14-15 (Upto Dec-14)	11354.44	534.65	10819.79	3631.68	5611.43	1568.051	21,630.95	1366.27	20,264.69
Dec-14	1505.49	79.89	1425.6	529.37	730.53	210.64	2,896.14	172.68	2,723.46
Dec-13	1147.84	64.713	1083.127	721.472	535.018	274.71	2614.33	117.23	2,497.10
Nov-14	1631.19	76.85	1554.34	459.66	825.5	222.35	3,061.85	195.492	2,866.36



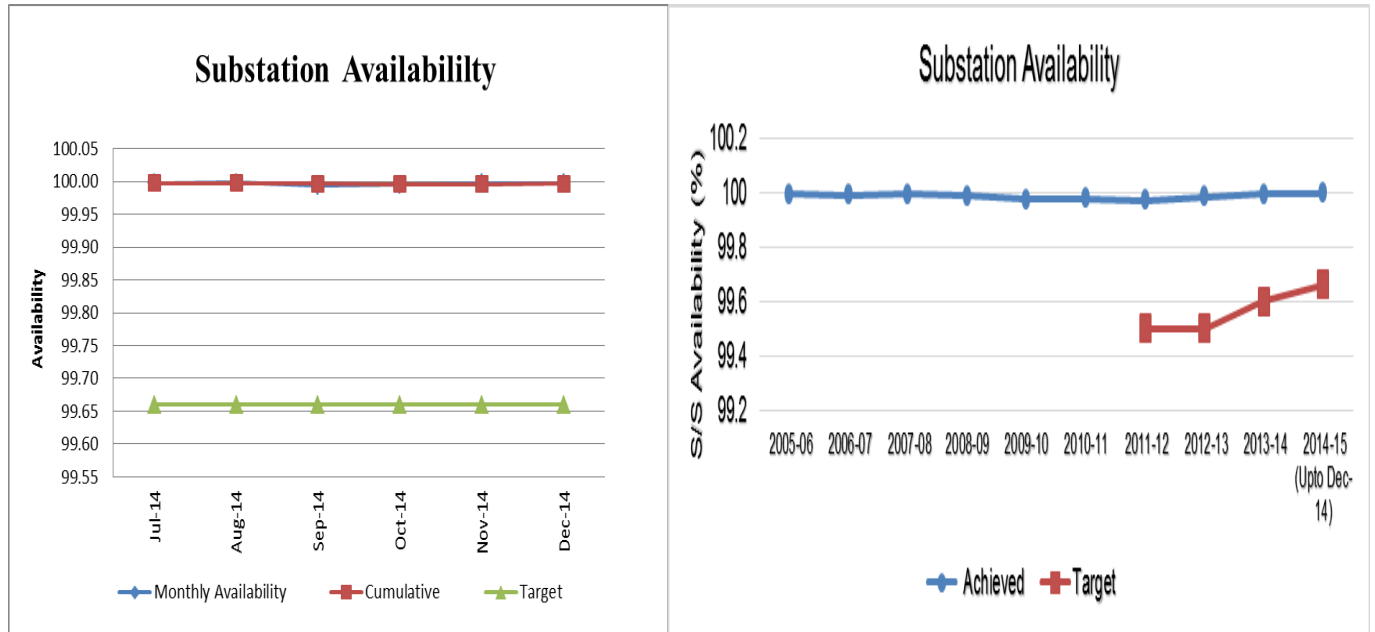
#### 2) Maximum Generation, Demand and Load shedding;

Maximum Generation, maximum Demand and maximum Load shed for the Current Month, Previous Month and Current FY is shown below:

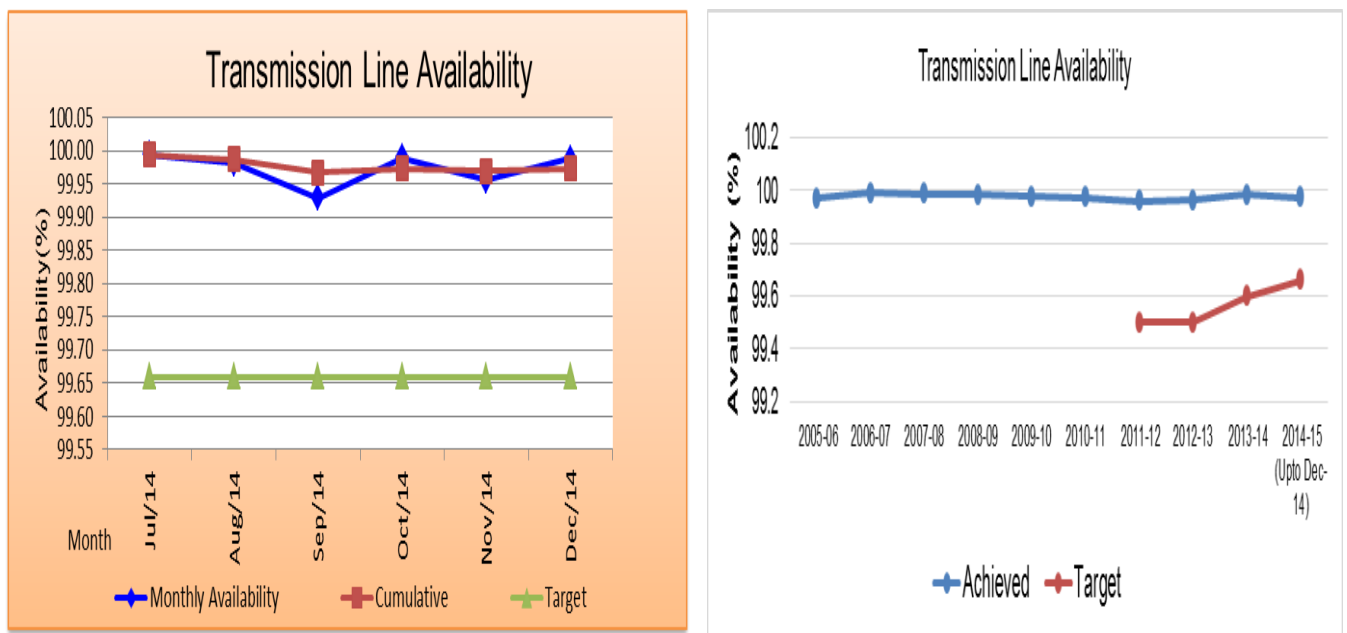
Description	December-14		November-14		FY 2014-15 (up to current Month)	
	Date	MW	Date	MW	Date	MW
Maximum Generation	23.12.14	6068	08.11.14	6763	18.07.14	7418
Maximum demand	23.12.14	6068	06.11.14	6807	23.07.14	7500
Maximum load shed.	-	-	02.11.14	457	09.09.14	780

## B) KEY PERFORMANCE INDICATORS OF PGCB

### 1) SUBSTATION EQUIPMENT AVAILABILITY:

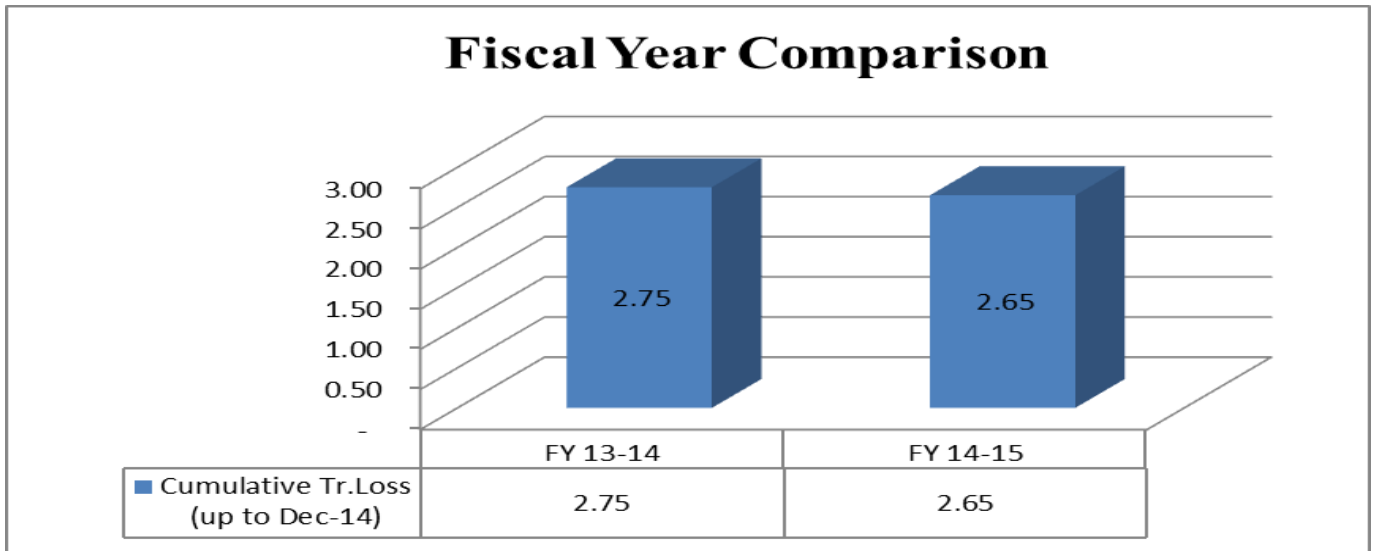
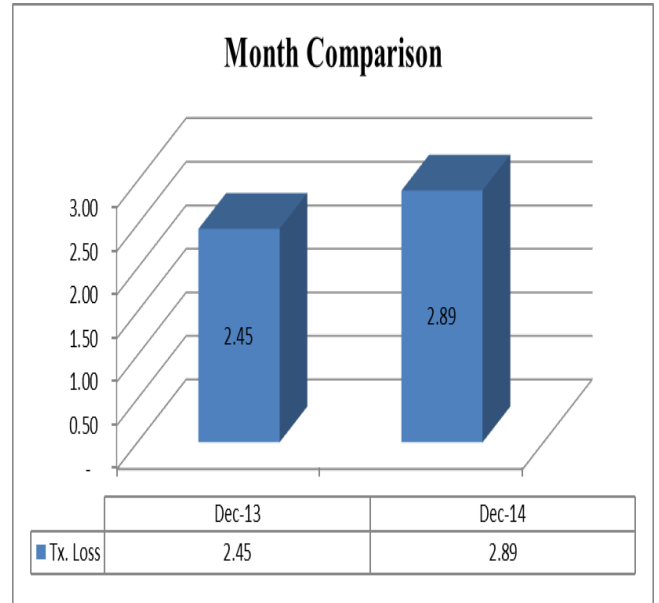
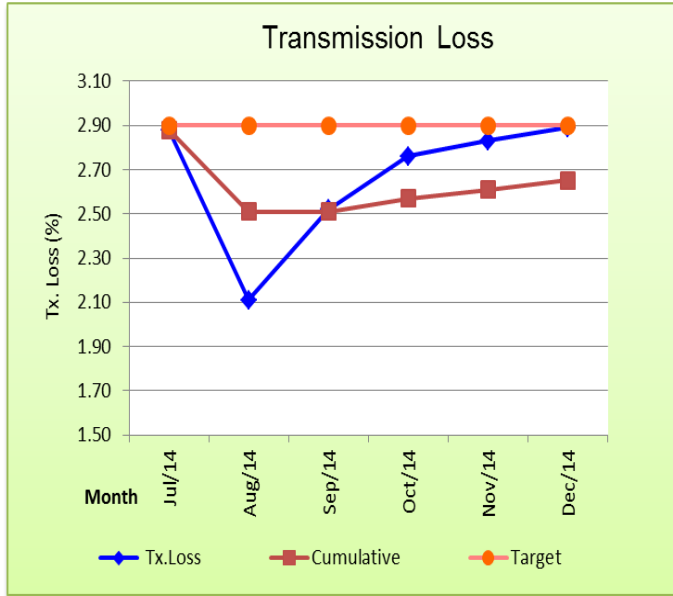


### 2) TRANSMISSION LINE AVAILABILITY:

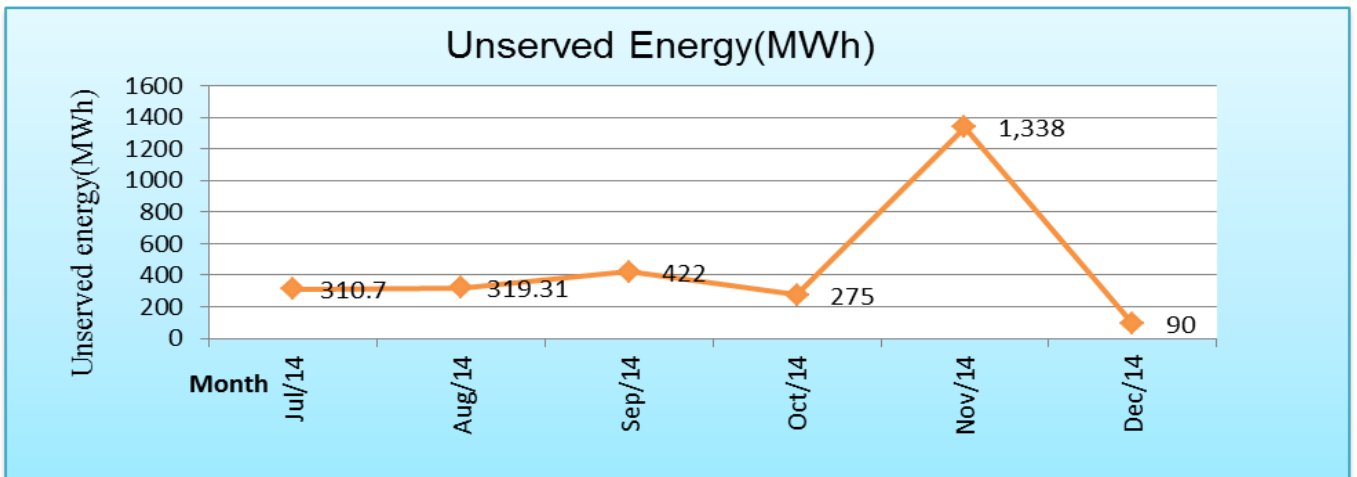


### 3) TRANSMISSION LOSS:

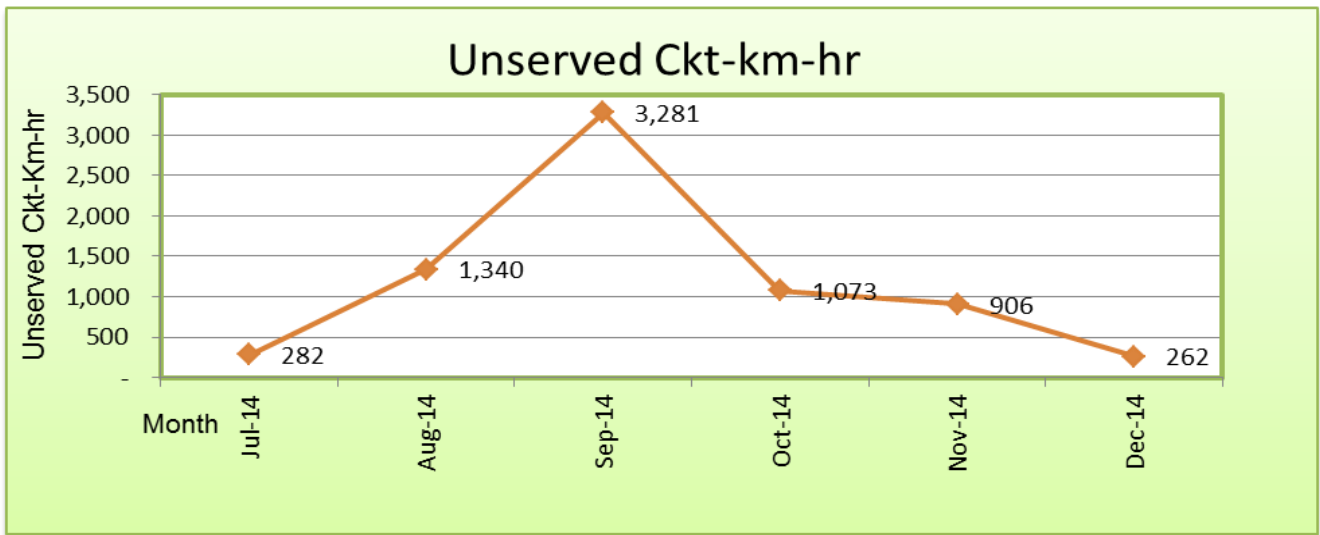
Graphical presentation of Transmission Loss is shown below;



### 4) UNSERVED ENERGY:

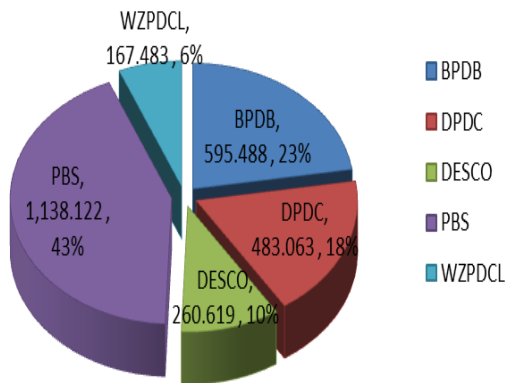


5) UNSERVED CKT-KM-HR:

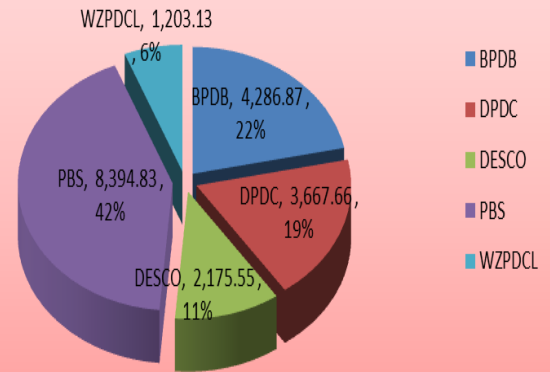


6) ORGANIZATION WISE ENERGY WHEELED:

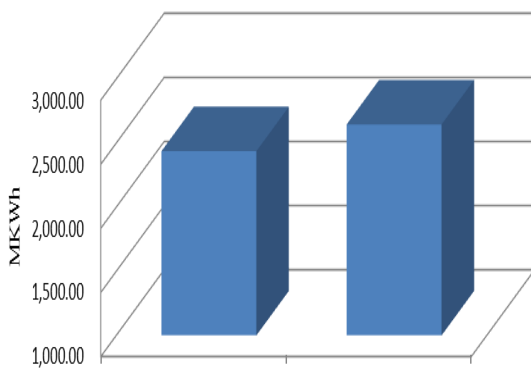
Sharing of wheeling units (MKWh) for Dec-14



Cumulative Energy Wheeled (MKWh) Upto Dec-14

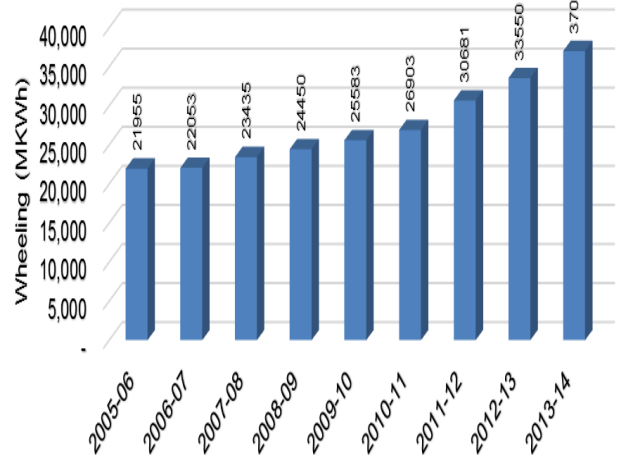


Month Comparison



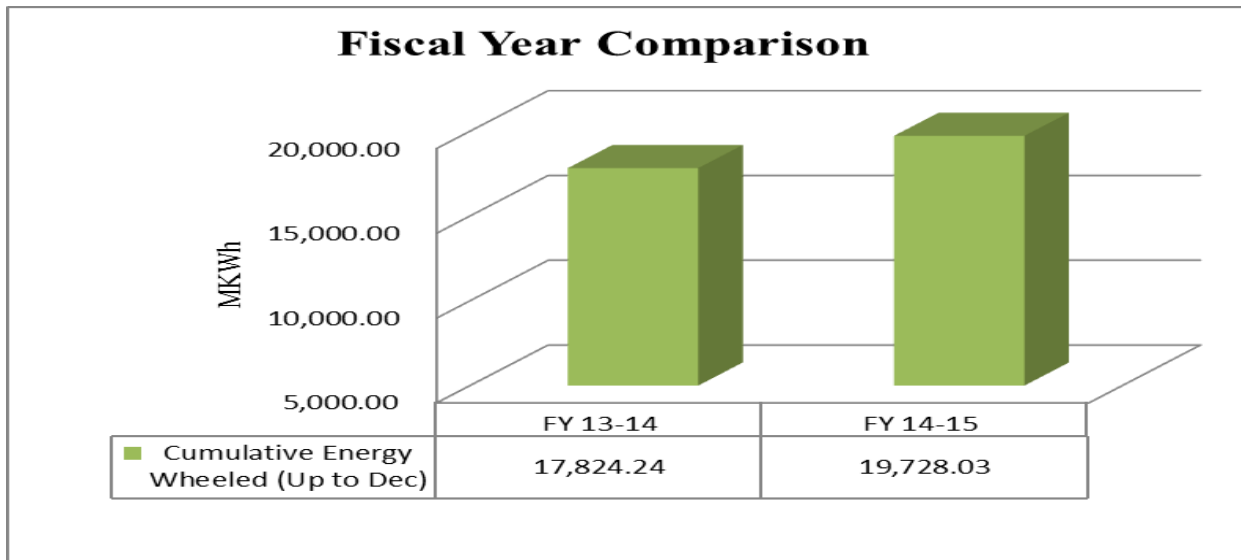
	Dec-13	Dec-14
Energy Wheeled	2,435.95	2,644.78

Energy Wheeling



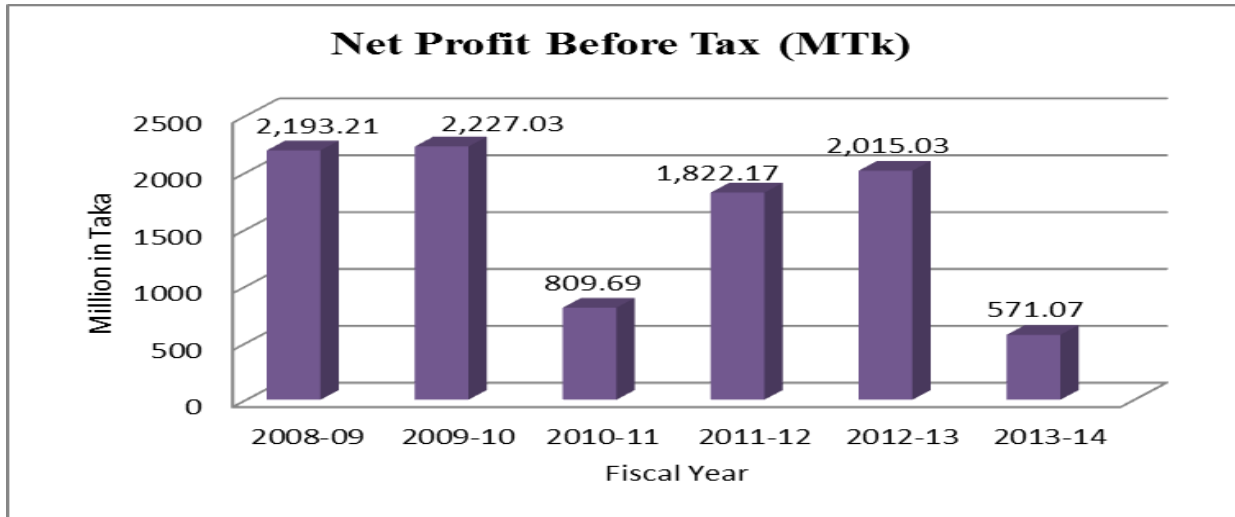
Energy Wheeled increased **8.57** % from Previous FY month.

### Fiscal Year Comparison

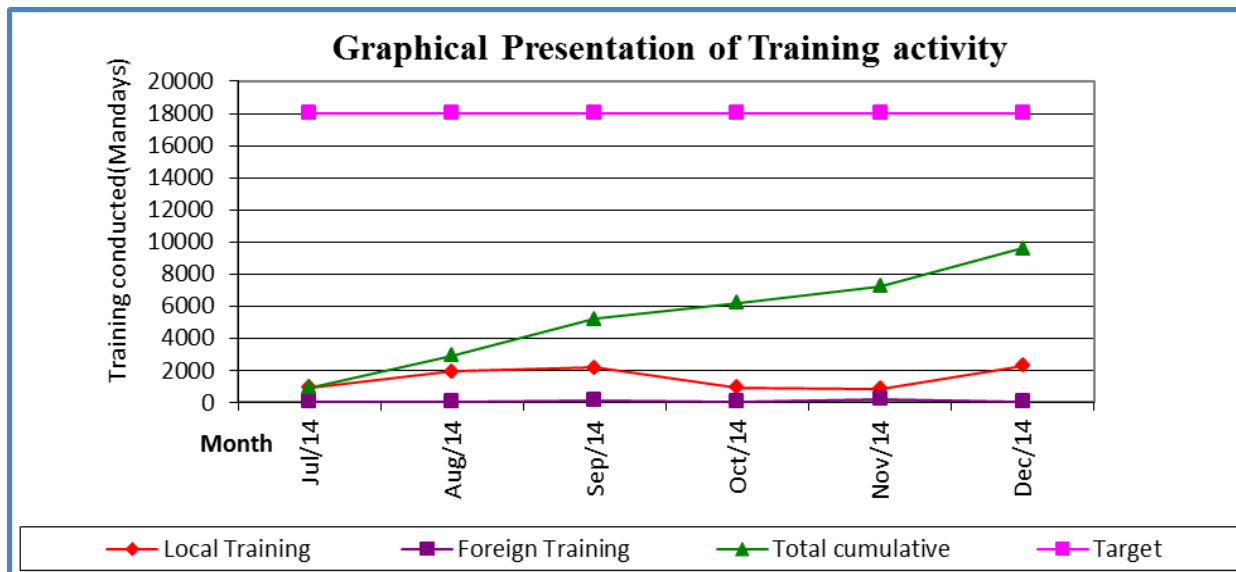


Cumulative Energy Wheeled increased 10.68 % from Previous FY.

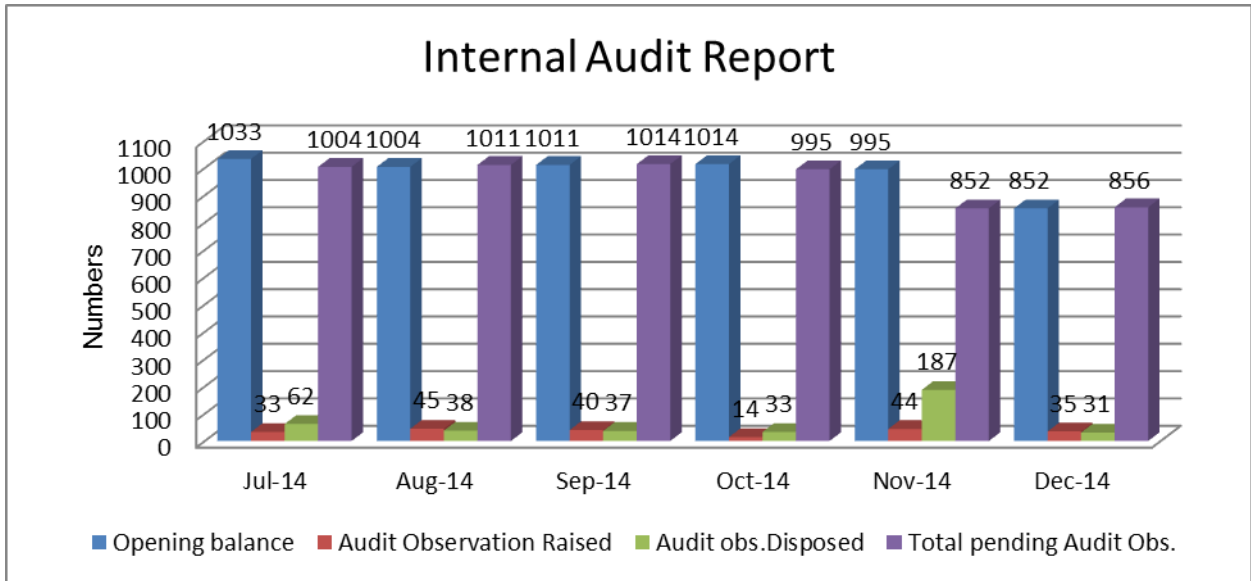
### 7) NET PROFIT BEFORE TAX:



### 8) TRAINING:

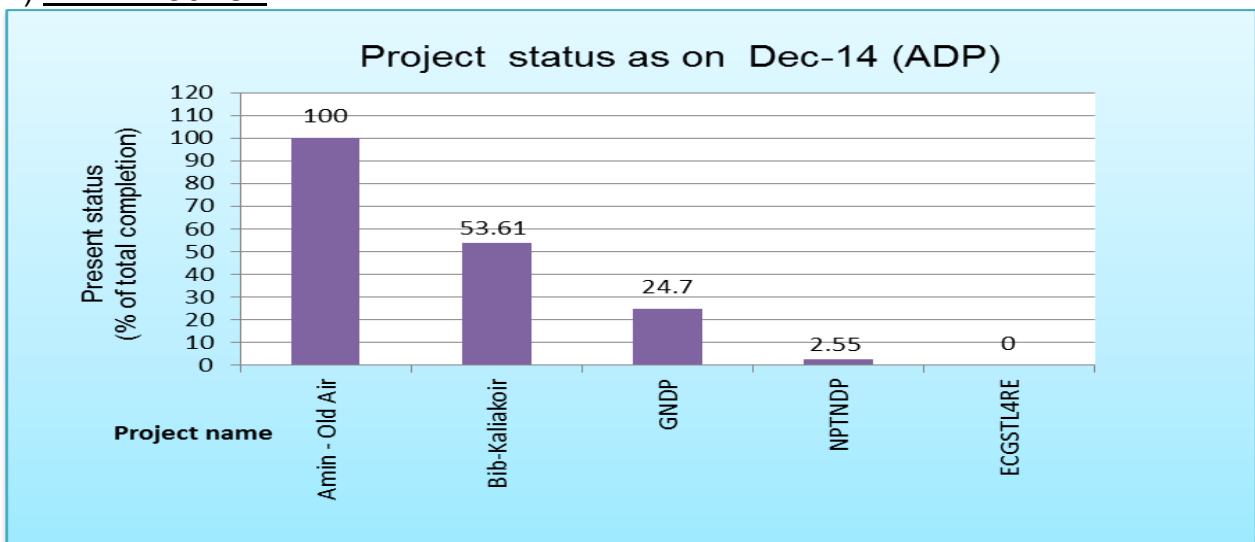


**9) INTERNAL AUDIT:**

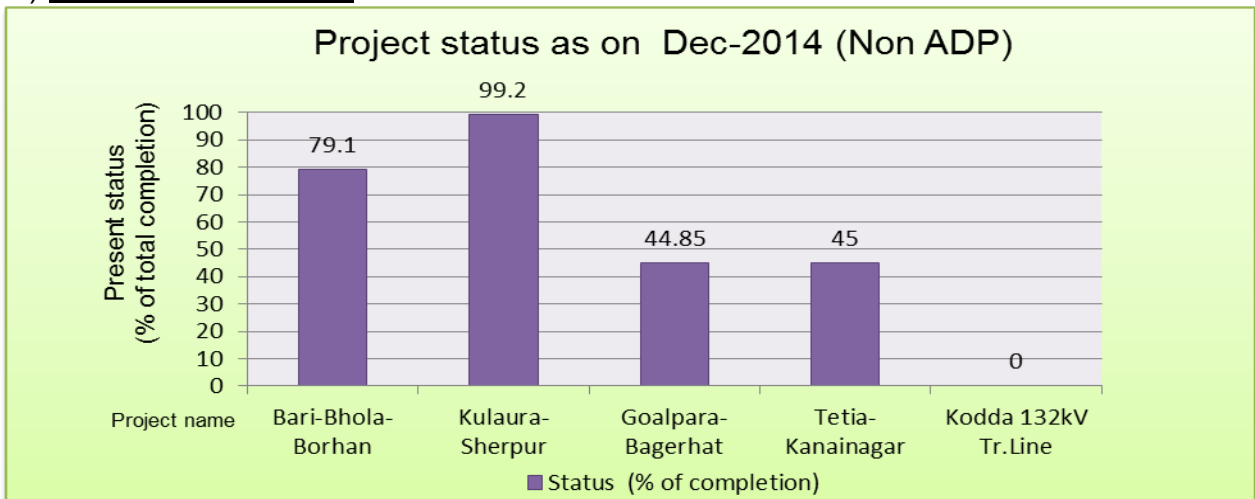


**10) PROJECT STATUS**

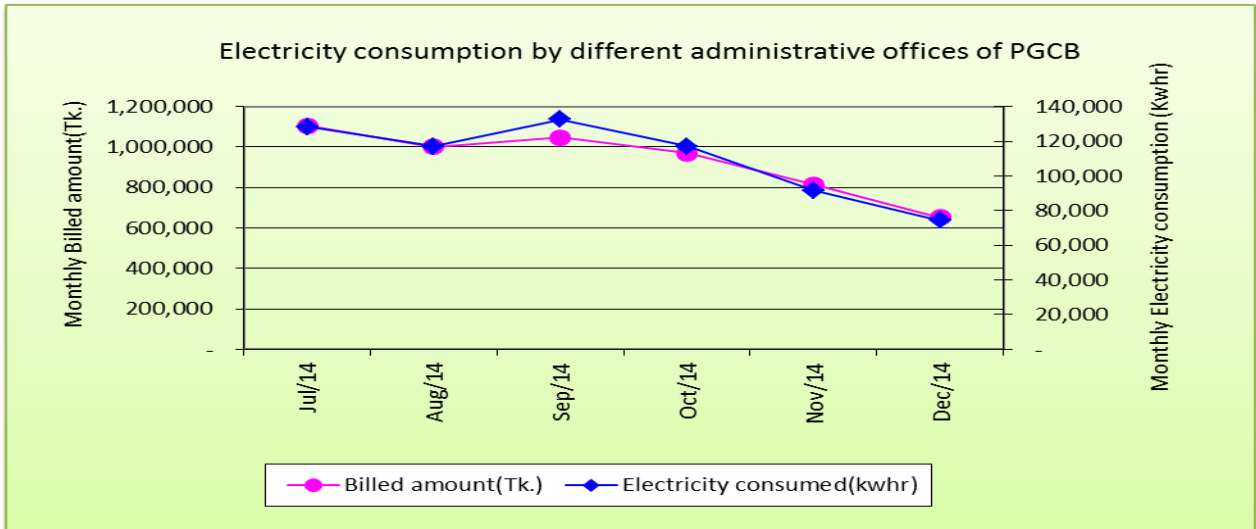
**A) ADP PROJECT**



**B) NON ADP PROJECT**

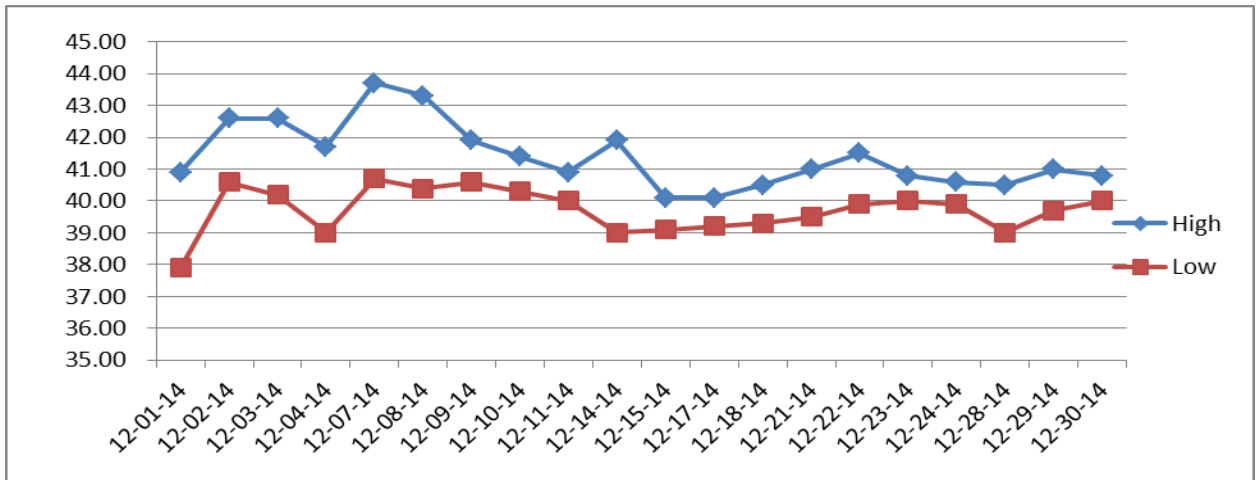


**11) ELECTRICITY CONSUMPTION:**



**12) SHARE TRADINGS AT DSE:**

A. Closing Price Graph (Highest & Lowest Value versus Date):



B. Total Trades Graph (Trade versus Date)

