

## EXECUTIVE SUMMARY

### JUNE' 2014

In the current month total energy import of PGCB is **3,639.243** Mkwahr, total energy wheeled by PGCB is **3,536.721** Mkwahr, Transmission loss is **2.82%** and Cumulative loss is **2.82%**.

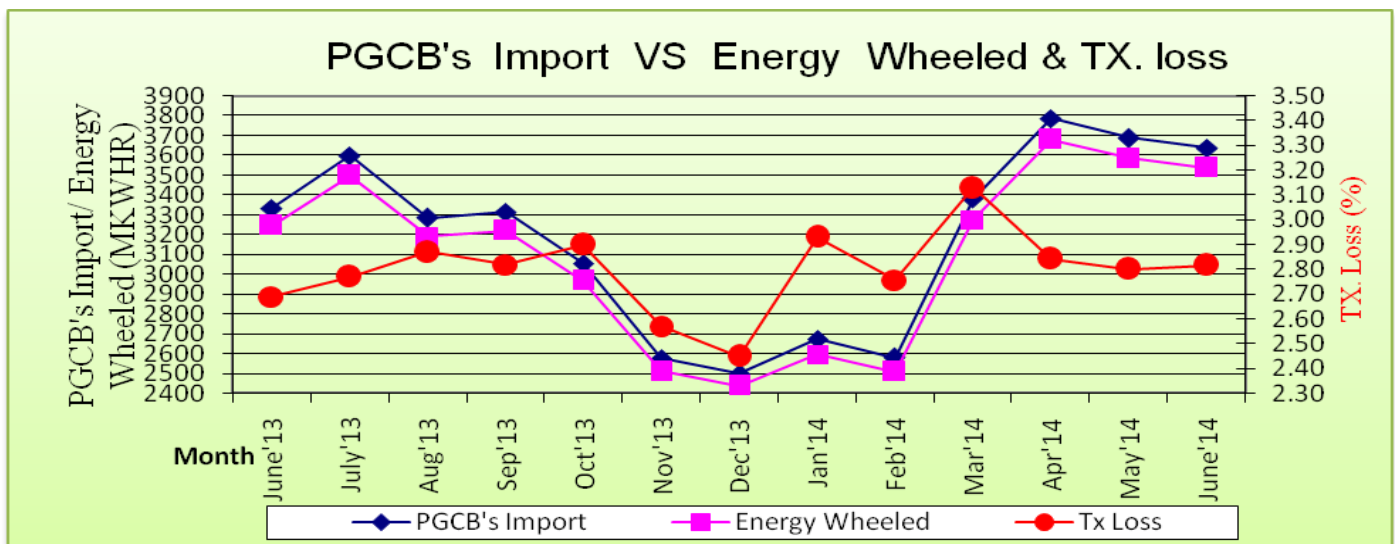
A brief overview on system Generation, Demand, Load shedding and Key Performance Indicators of PGCB is given below;

#### 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. (Mkwahr)			Total Net Gen. (BPDB, IPP,RPP & Imported) (Mkwahr)	Total net Non Grid Generation (Mkwahr)	Total Input/Import of PGCB (Mkwahr)
	Gross Gen. (Mkwahr)	Station use (Mkwahr)	Net Gen. (Mkwahr)	IPP	RPP	Imported from India			
	1	2	3=1-2	4	5	6			
FY 12-13	18909.96	1013.29	17896.67	8341.35	10244.14		36,482.16	1923.391	34,558.77
FY 13-14	20689.16	1024.14	19665.02	7879.261	10508	2265.02	40,317.31	2241.37	38,075.93
June'2014	2102.2	98.98	2003.22	619.18	960.62	279.94	3,862.96	223.72	3,639.24
June'2013	1869.97	103.36	1766.61	753.7	1032.43		3,552.74	217.82	3,334.92
May'2014	2172.23	95.18	2077.05	495.152	1080.6	272.63	3,925.433	237.352	3,688.08



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

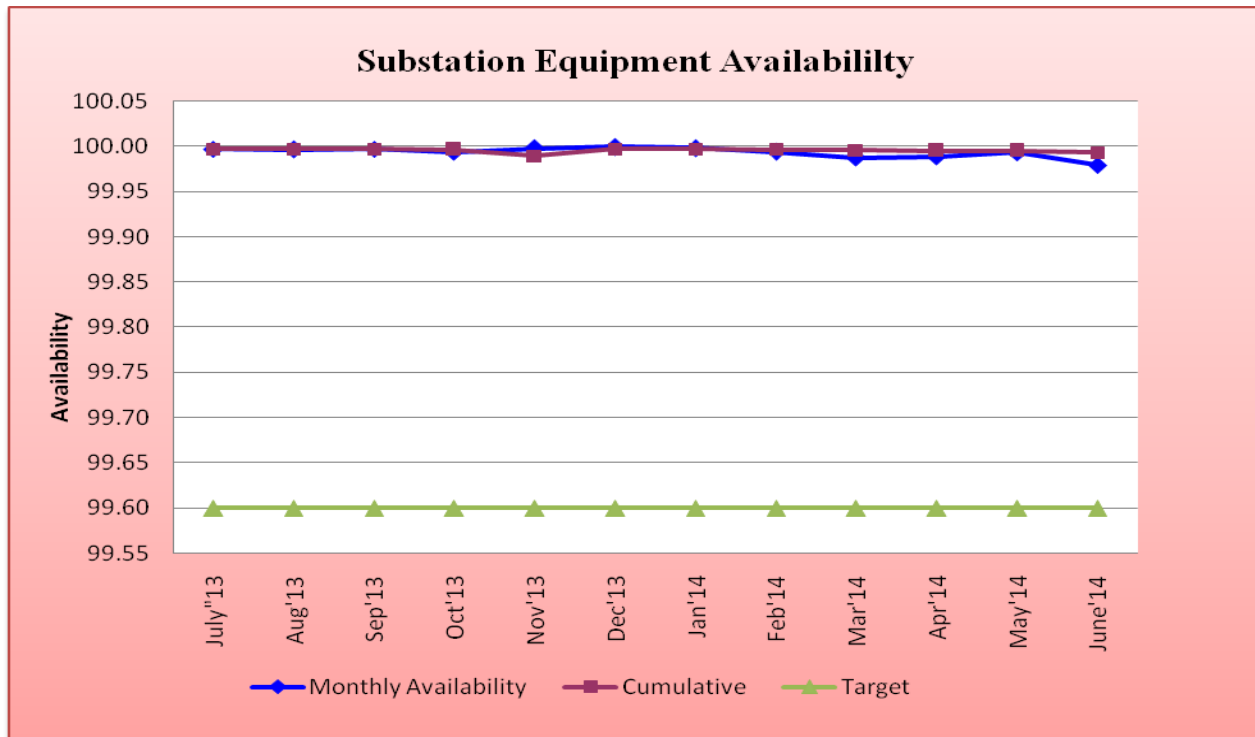
Maximum Generation, maximum Demand and maximum Load shed for the Current Month, Previous Month and Current FY is shown below:

Description	June'14		May'14		FY 13-14	
	MW	Date	MW	Date	MW	Date
Maximum Generation	7115	30.06.14	6844	22.05.14	7358	30.03.14
Maximum demand	7115	30.06.14	7050	22.05.14	7358	30.03.14
Maximum load shed.	395	09.06.14	551	18.05.14	932	23.10.13

## B) KEY PERFORMANCE INDICATORS OF PGCB

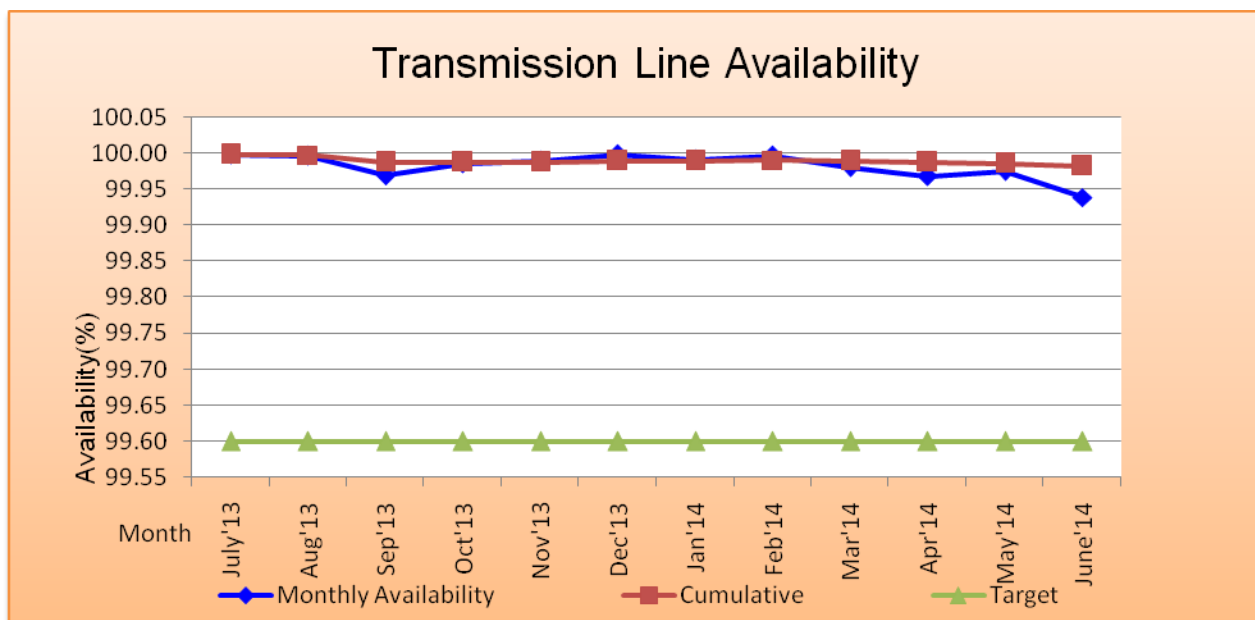
### 1) SUBSTATION EQUIPMENT AVAILABILITY:

In the current month, Substation equipment availability is decreased from the previous month. In the Current month it is 99.9794% and in the previous month it was 99.9932%. Cumulative availability for the FY 2013-14 is 99.9935%



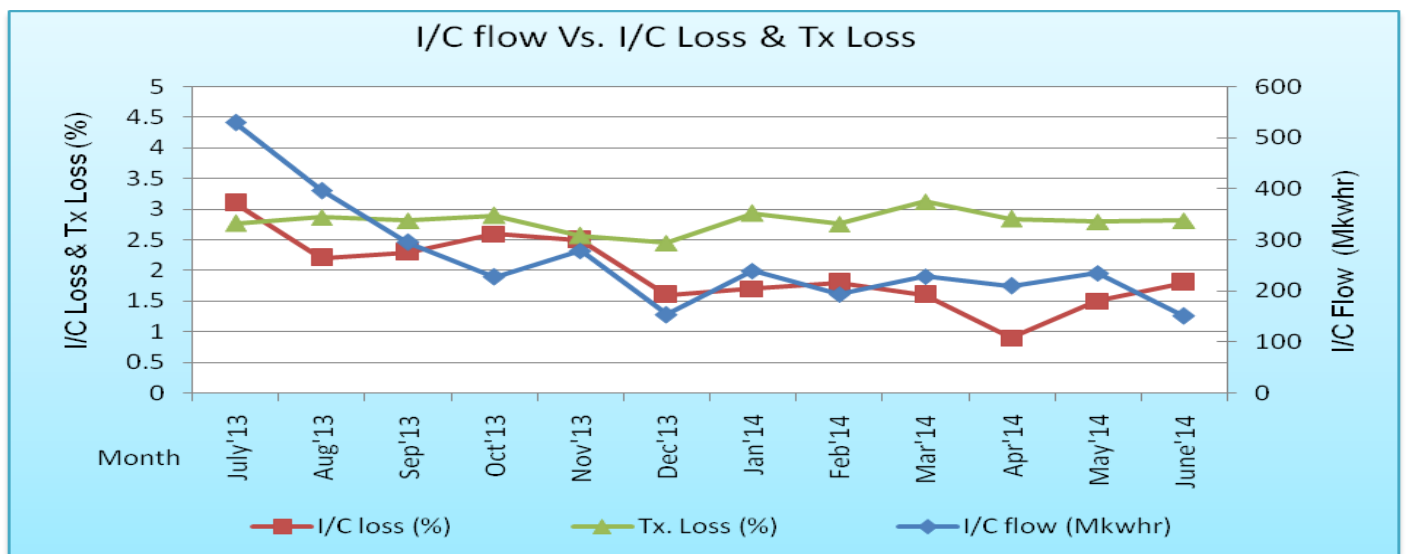
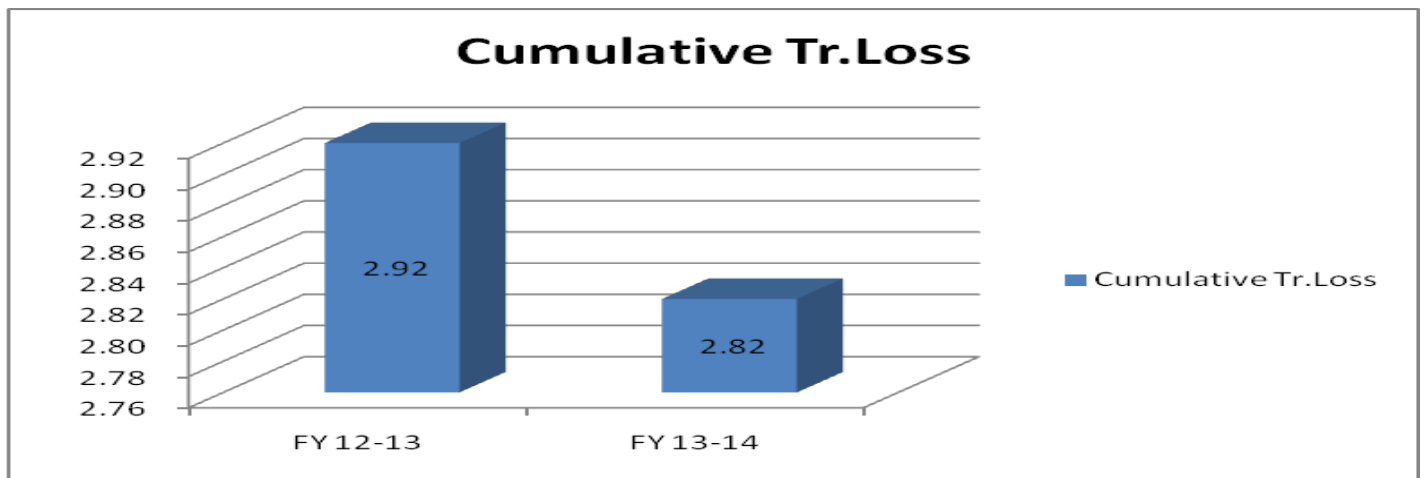
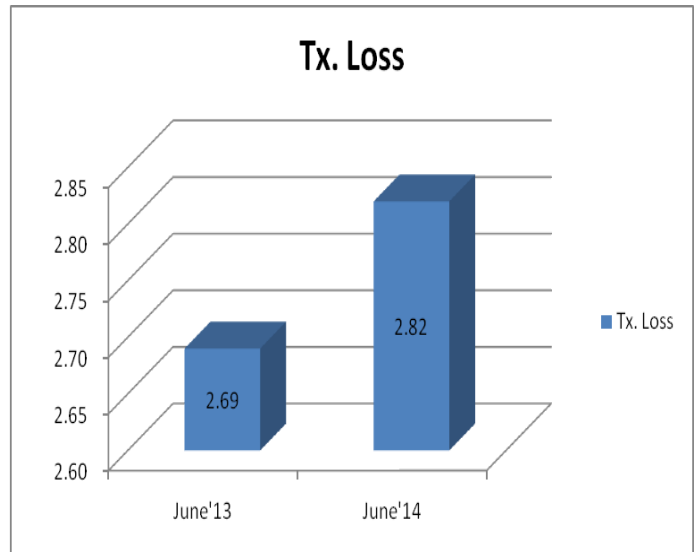
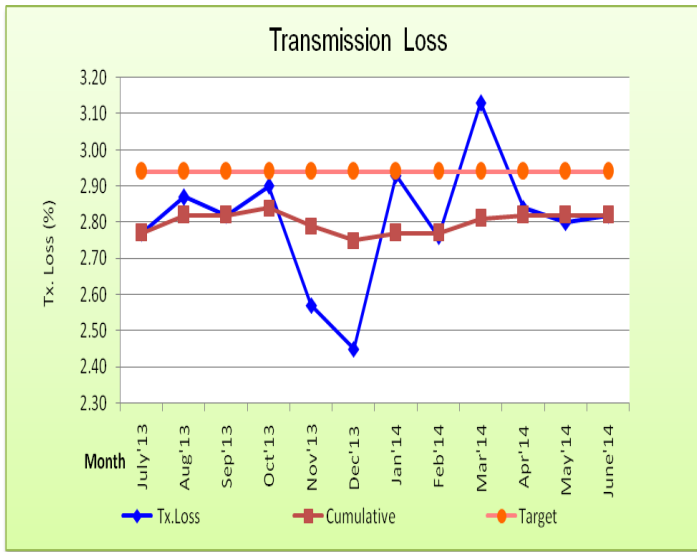
### 2) TRANSMISSION LINE AVAILABILITY:

Transmission line availability in the current month is decreased from the previous month. In the Current month it is 99.9388% and in the previous month it was 99.9746% Cumulative availability for the FY 2013-14 is 99.9819%.



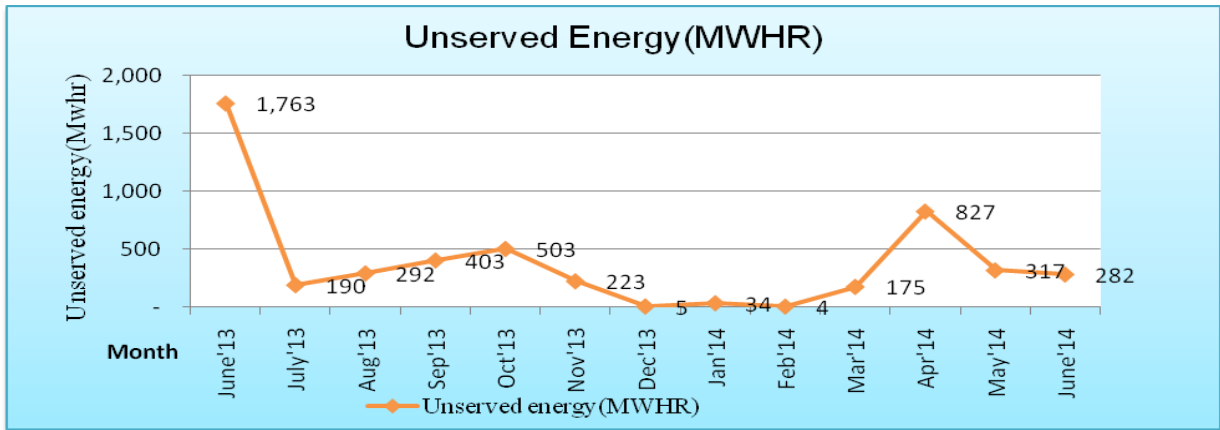
### 3) TRANSMISSION LOSS:

Transmission loss in the current month is increased from the previous month. In the current month it is 2.82 and in The Previous month it was 2.80% Cumulative loss is 2.82%. Graphical presentation of Month wise & Cumulative Transmission loss, Monthly Tx. Loss compare between two FY, I/C flow Vs. I/C loss and Tx. Loss are shown below;



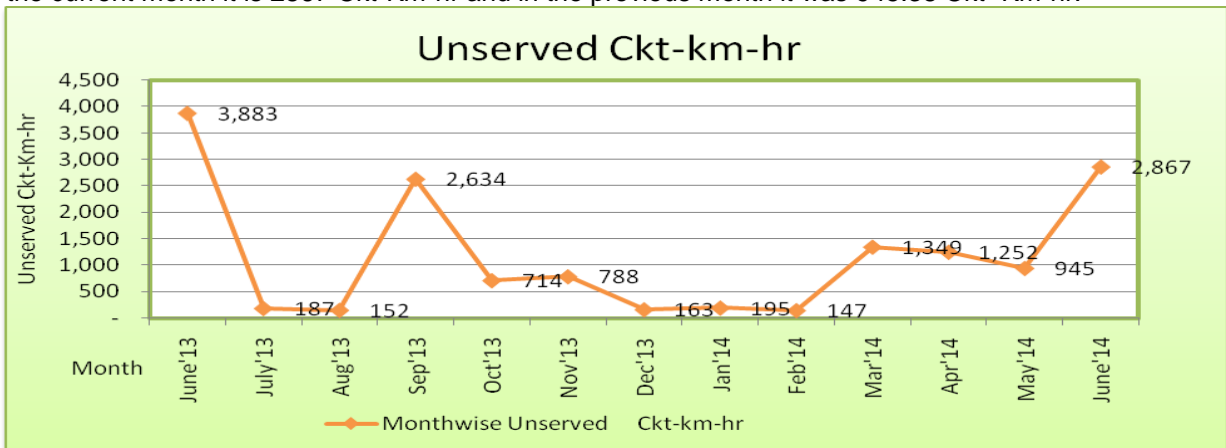
**4) UNSERVED ENERGY:**

The amount of Unservd energy in the current month is decreased from the previous month. In the current month it is 282.74 Mwhr and in the previous month it was 317.12 Mwhr.



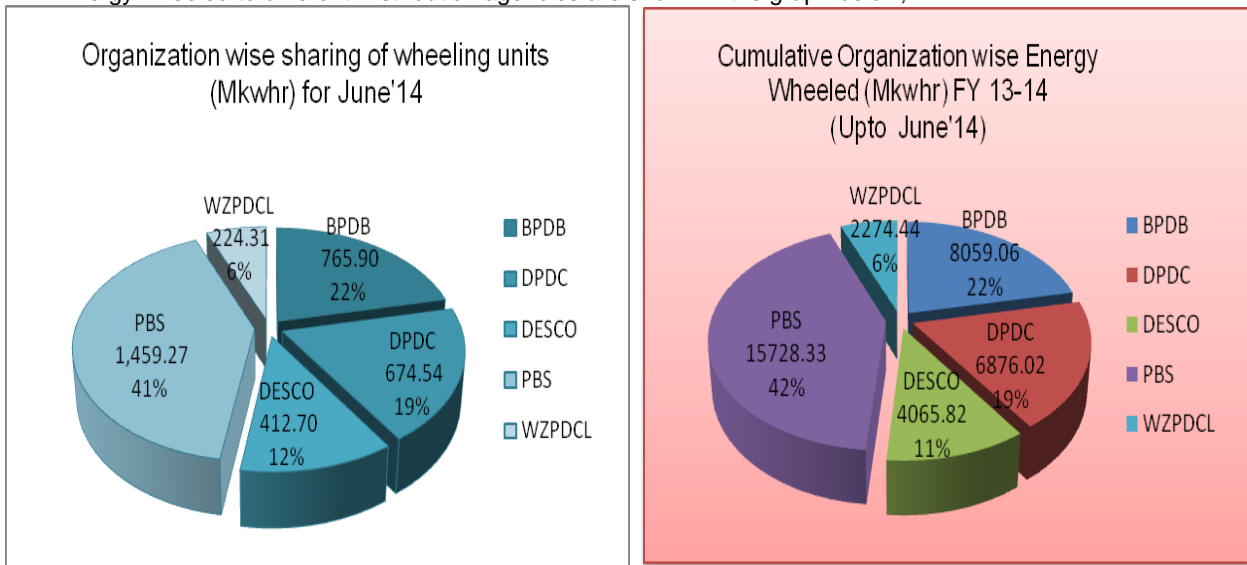
**5) UNSERVED CKT-KM-HR:**

The amount of unserved Ckt-Km-hr in the current month is increased sharply from the previous month. In the current month it is 2867 Ckt-Km-hr and in the previous month it was 945.38 Ckt -Km-hr.

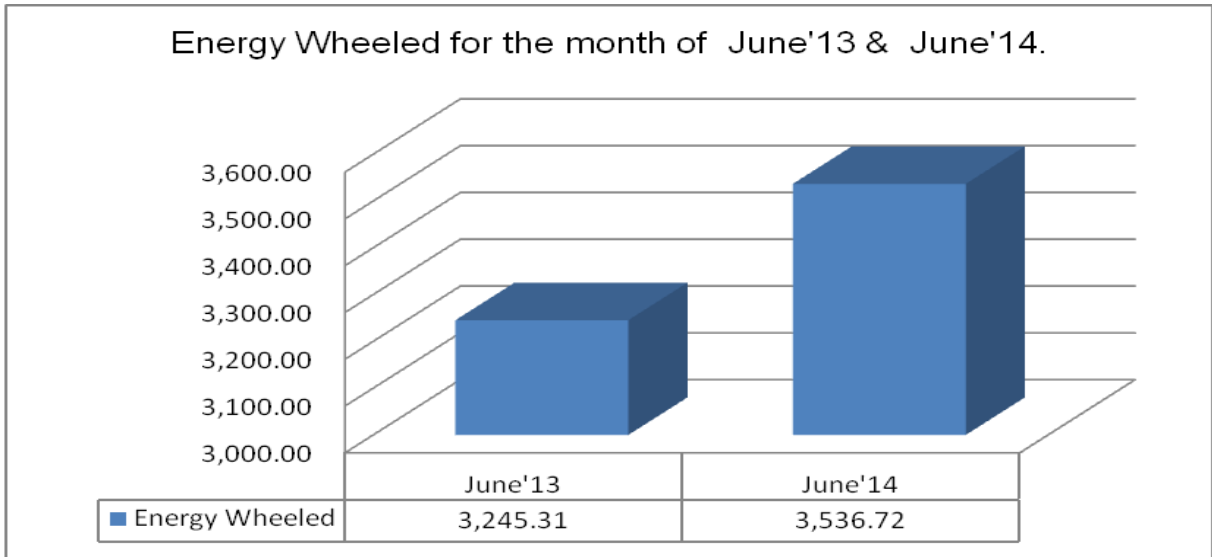


**6) ORGANIZATION WISE ENERGY WHEELED:**

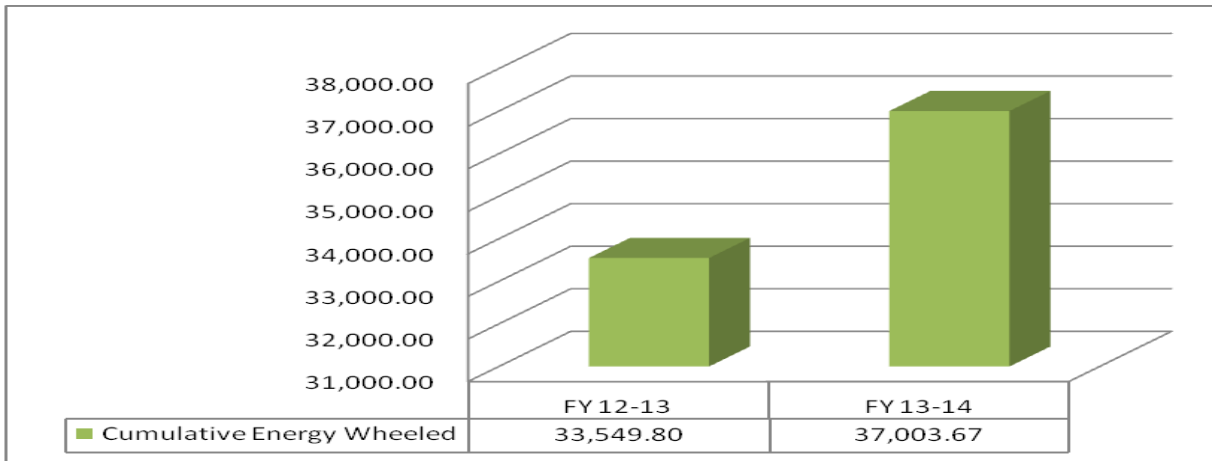
Energy wheeled to different Distribution agencies are shown in the graph below;



Energy Wheeled for the month of June'13 & June'14.

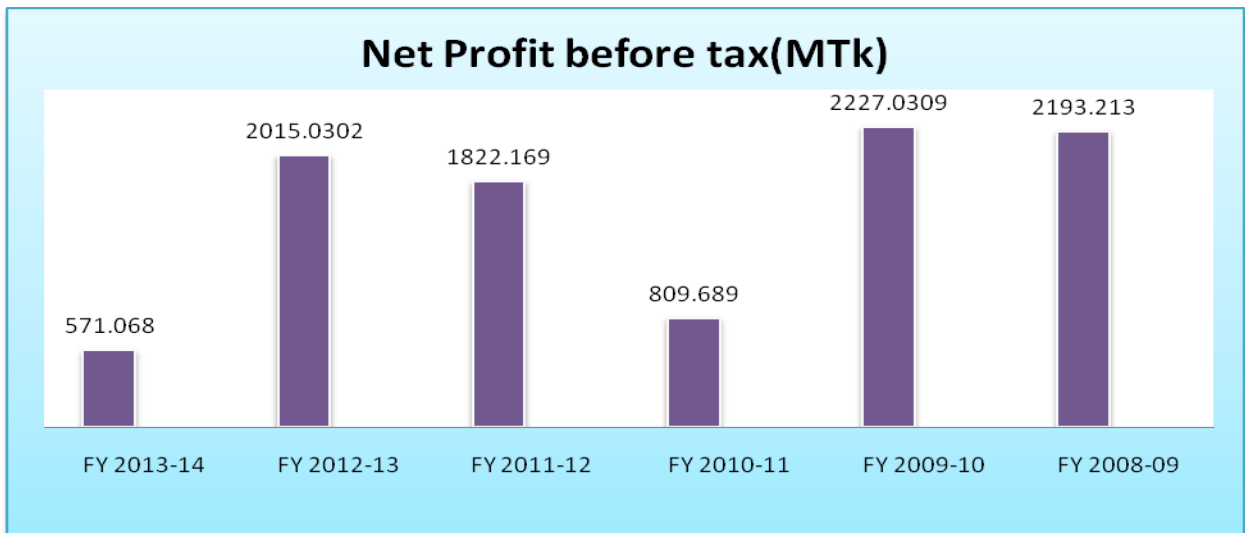


Energy Wheeled increased 8.98 % from Previous FY month.



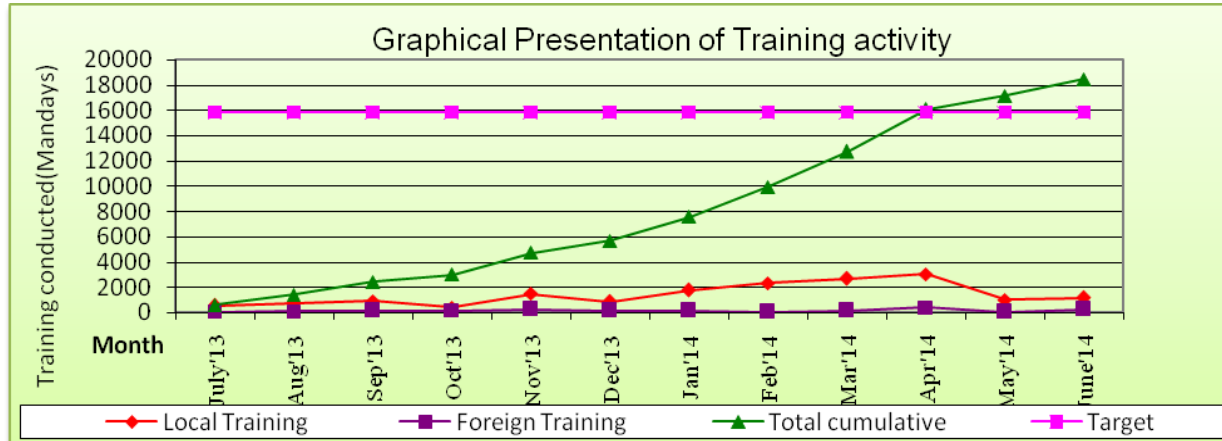
Cumulative Energy Wheeled increased 10.29 % from Previous FY.

7) Net Profit Before Tax:



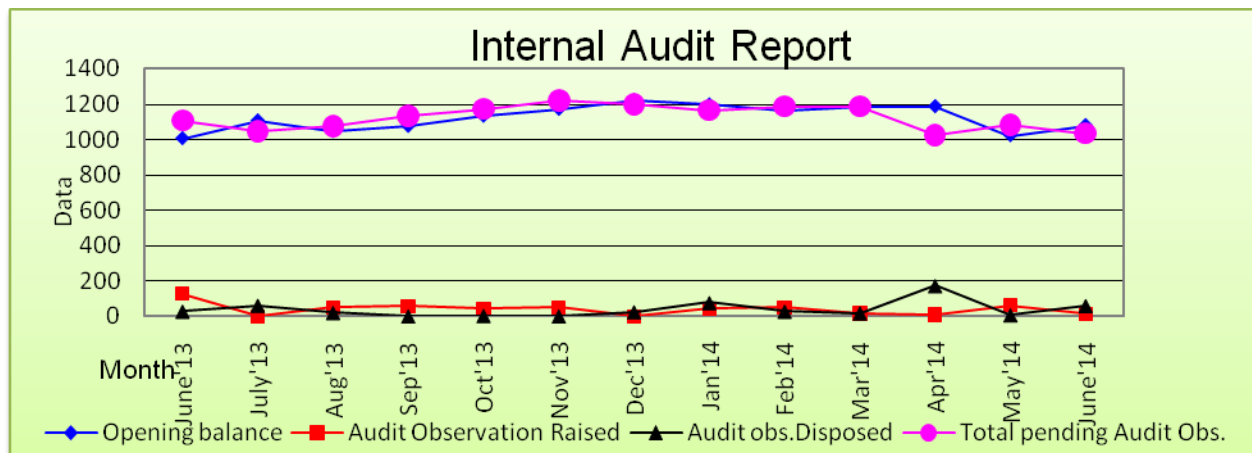
### 8) TRAINING:

1139 Man days Local training and 219 Man days foreign trainings are conducted in the current month. So, up to **Current month** total cumulative is 18,501 Mandays and target 15847.50 Man days.



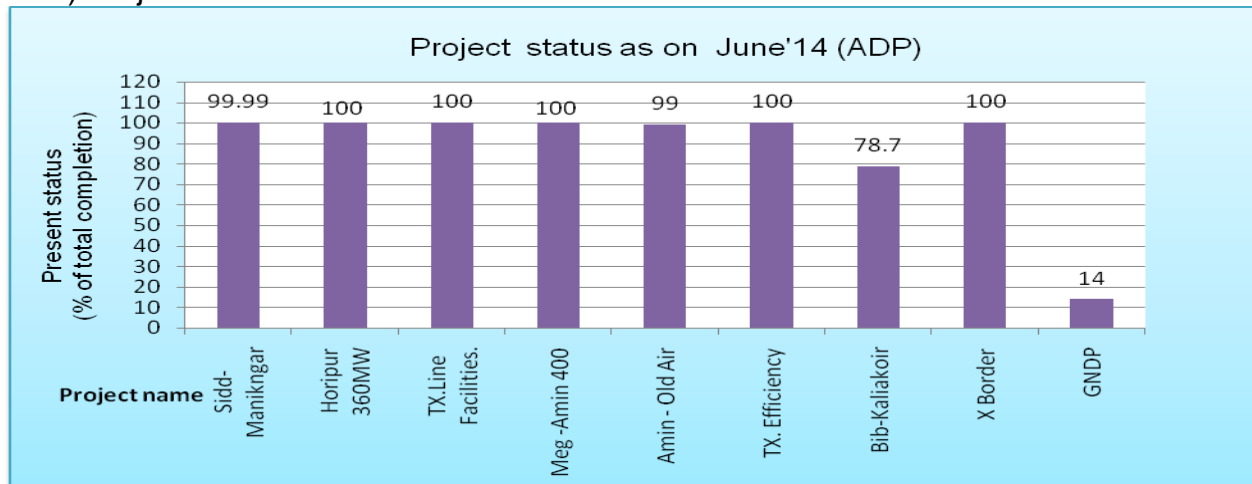
### 9) INTERNAL AUDIT:

In the current month opening balance of Internal audit observation is 1079, number of new audit observation raised is 13, number of audit observation disposed is 59. Hence, up to reporting month, total number of pending audit observation is **1033**.

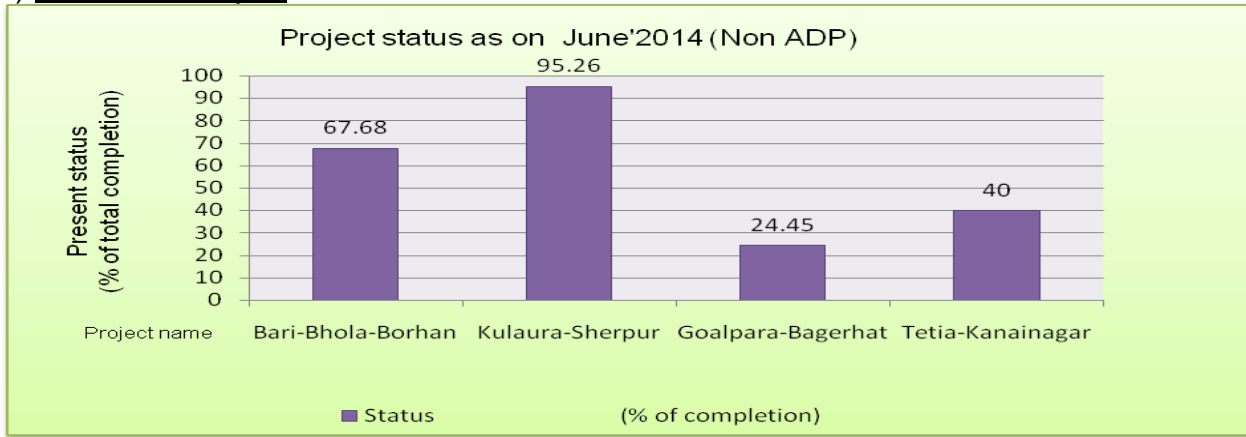


### 10) PROJECT STATUS

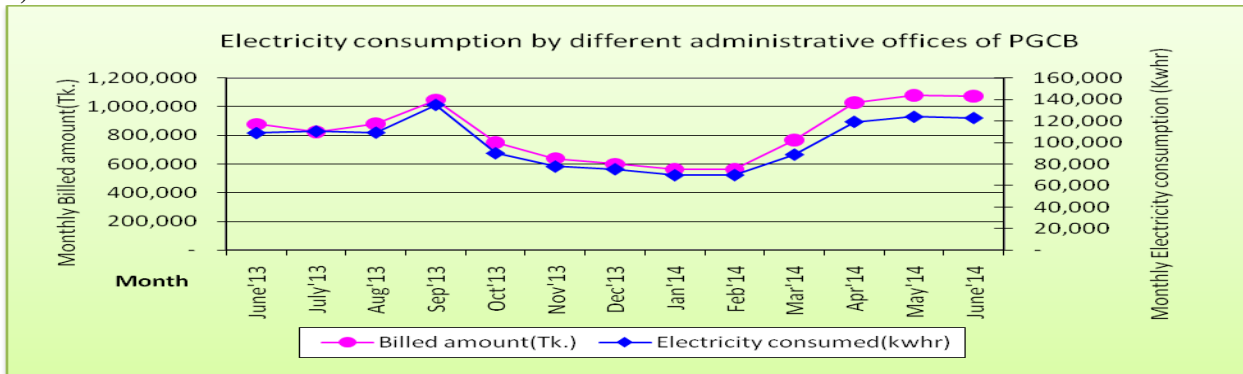
#### A) Project included in ADP



**B) Non ADP Project**

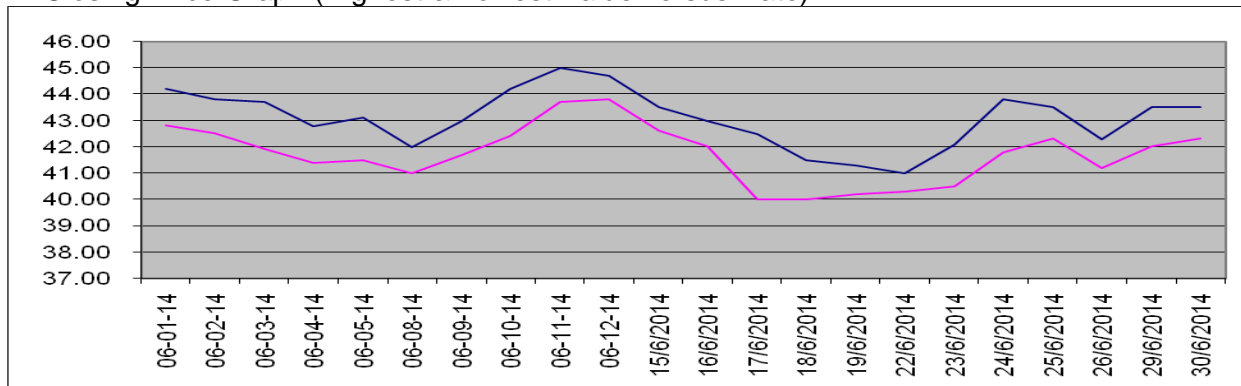


**11) ELECTRICITY CONSUMPTION:**



**12) SHARE TRADINGS AT DSE:**

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



**B.Total Trades Graph (Trade versus Date):**

