

EXECUTIVE SUMMARY SEPTEMBER-2015

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

In the current month:

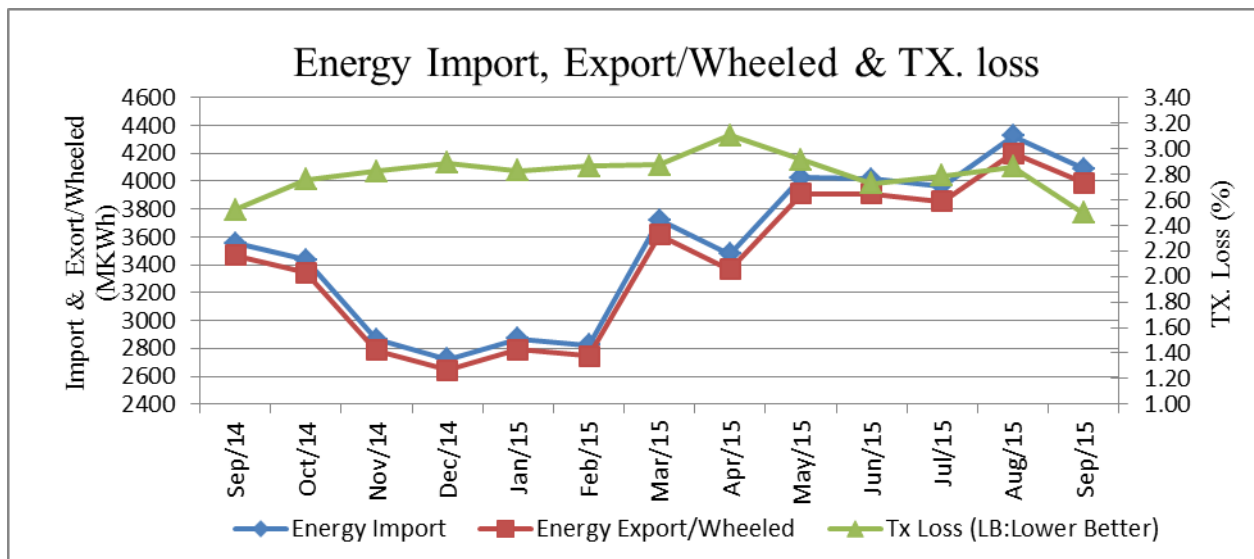
- Total energy imported by PGCB is **4,089.34** MKWh
- Total energy exported/wheeled by PGCB is **3,987.27** MKWh
- Transmission loss is **2.50%** and
- Cumulative loss is **2.72%**.

A) Generation, Demand and Load shedding

1) Generation:

All kinds of electricity generation & imported energy are tabulated below;

Month/FY	BPDB			Net Generation (MKWh)			Total Net Generation (BPDB, IPP,RPP & Imported) (MKWh) 7=3+4+5+6	Total Net Non-Grid Generation (MKWh) 8	Total Input/ Import of PGCB (MKWh) 9=7-8
	Gross Gen. (MKWh)	Station use (MKWh)	Net Gen. (MKWh)	IPP	RPP	Imported from India			
	1	2	3=1-2	4	5	6			
FY 14-15	22163.30	1060.56	21102.74	8469.91	10785.23	3379.91	43,737.79	2537.378	41,200.41
FY 15-16 (Up to Sep -15)	6,224.65	300.05	5,924.60	3,531.57	2,627.44	948.90	13,032.51	657.10	12,375.41
Sep-15	2005.65	93.03	1912.62	1183.71	900.95	315.83	4,313.11	223.77	4,089.34
Sep-14	1932.73	81.58	1851.15	659.04	1047.67	271.978	3829.838	272.816	3557.022
Aug-15	2225.79	104.97	2120.82	1202.05	903.96	322.5	4,549.33	226.98	4,322.35

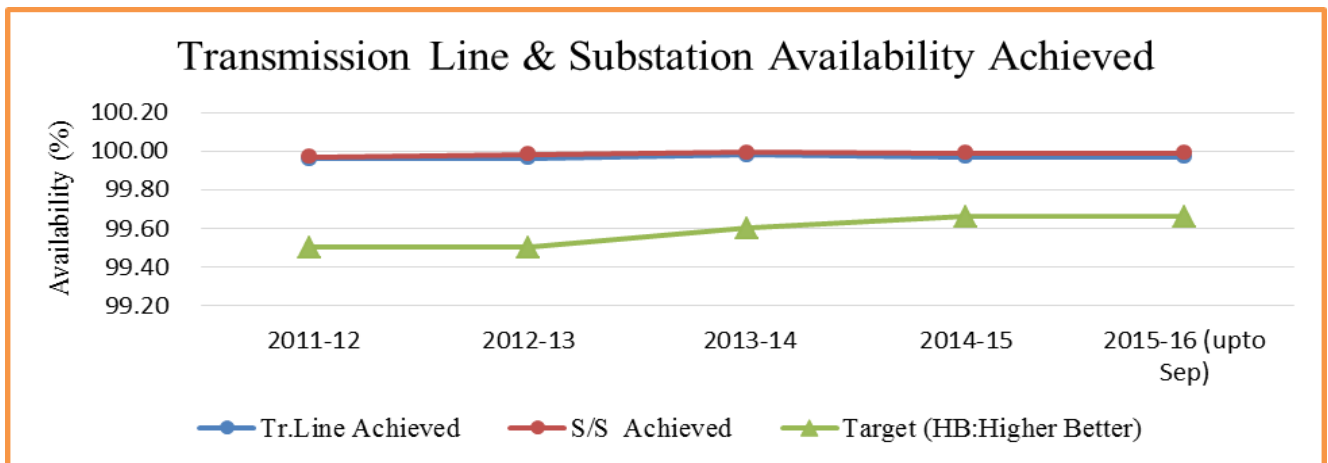
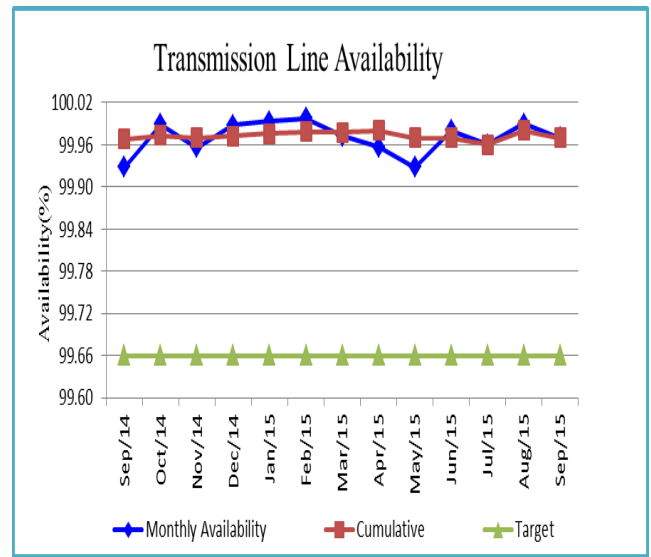
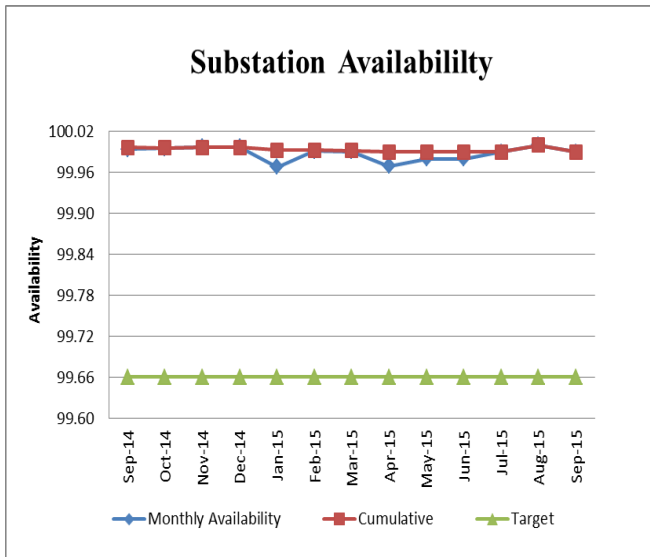


2) Maximum Generation, Demand and Load shedding;

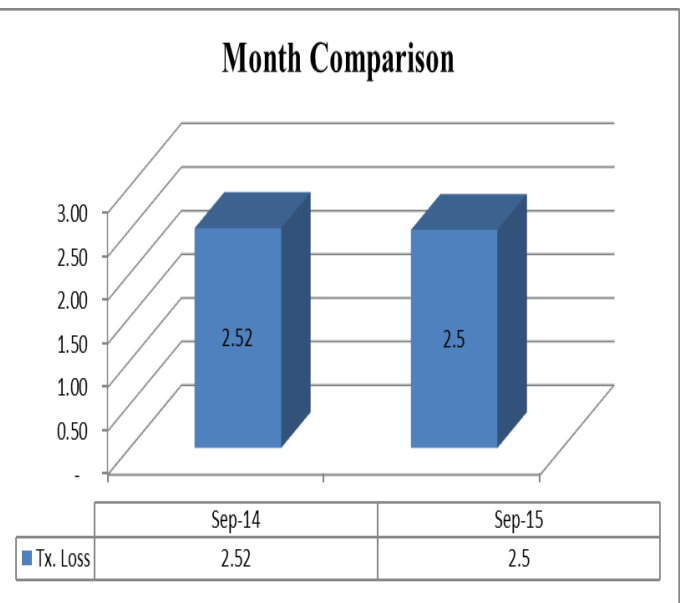
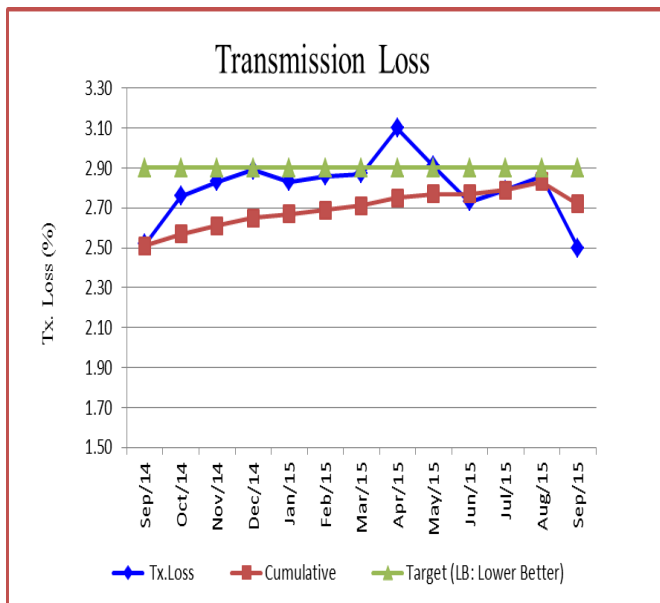
Description	Aug-15		Sep-15		FY 2015-16 (up to current Month)	
	Date	MW	Date	MW	Date	MW
Maximum Generation	11.08.15	8126	14.09.15	7894	11.08.15	8126
Maximum demand	11.08.15	8126	14.09.15	7894	11.08.15	8126
Maximum load shed.	-	-	18.09.15	535	18.09.15	535

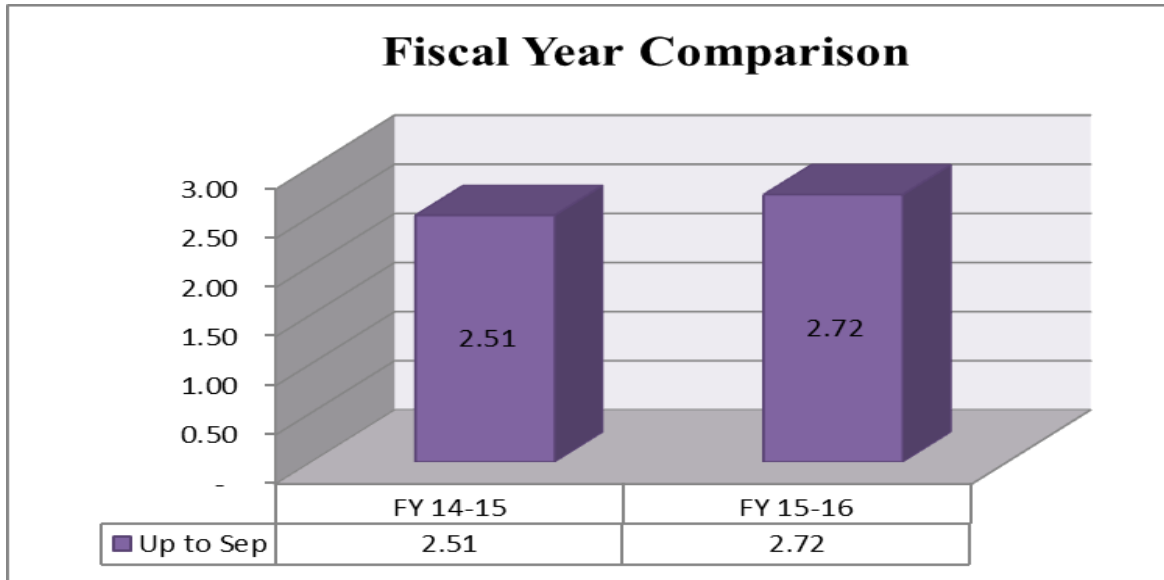
B) KEY PERFORMANCE INDICATORS:

1) Substation Equipment Availability & Transmission Line Availability:

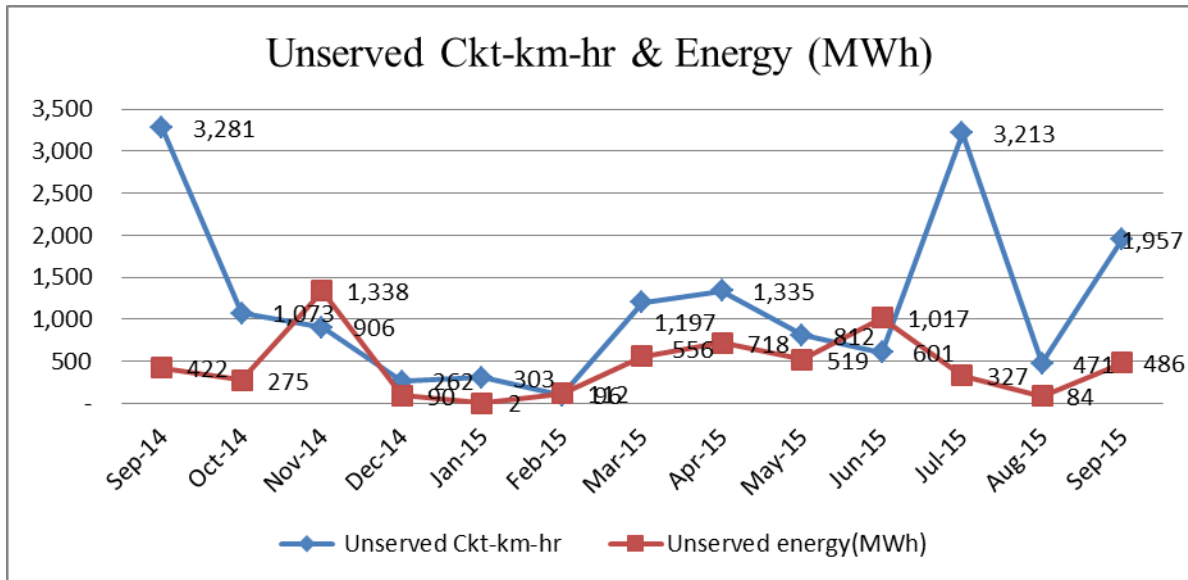


2) Transmission Loss: Graphical presentation of Transmission Loss is shown below;

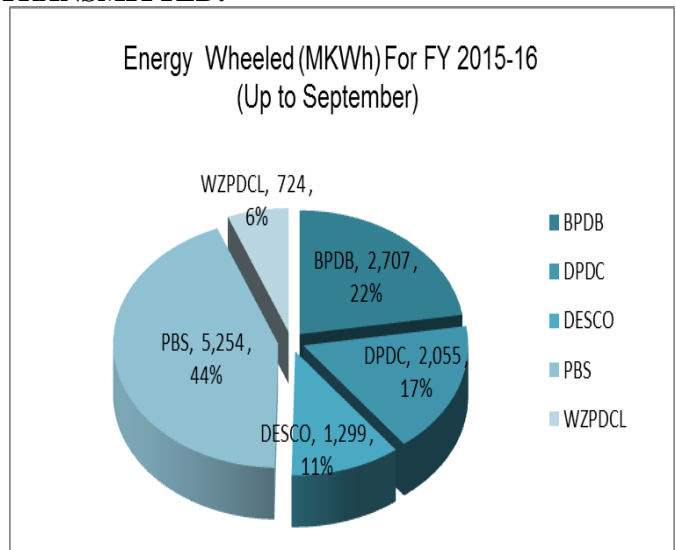
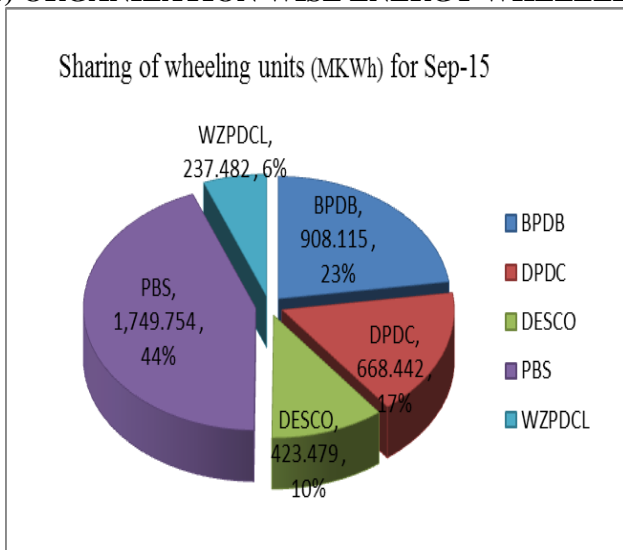


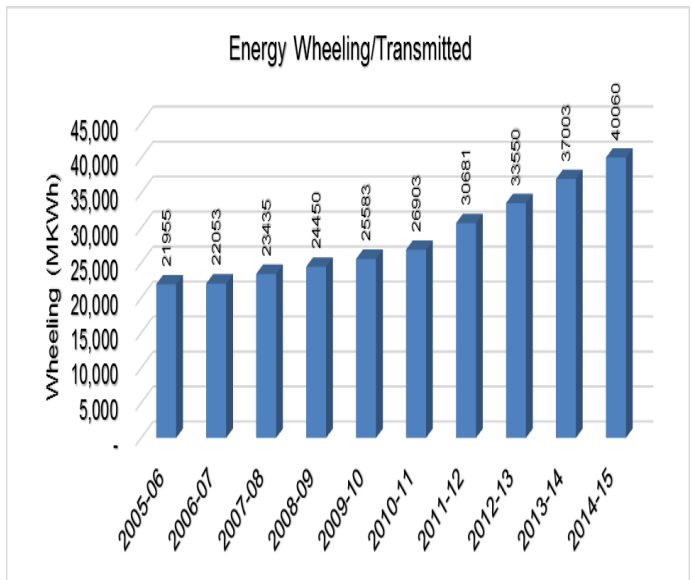
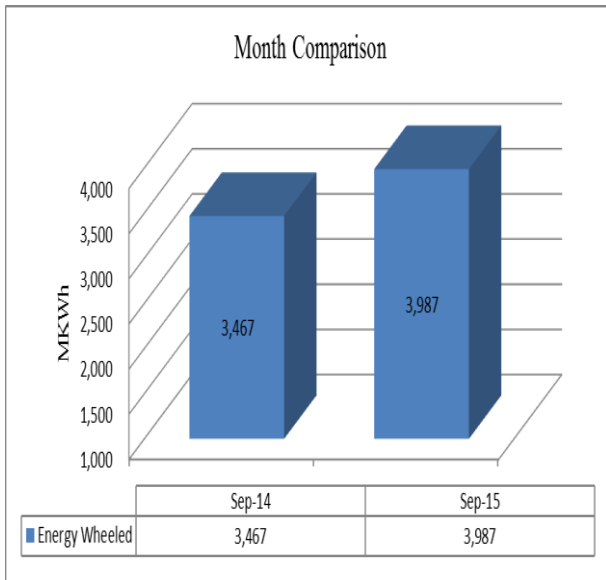


3) UNSERVED CKT-KM-HR & UNSERVED ENERGY:

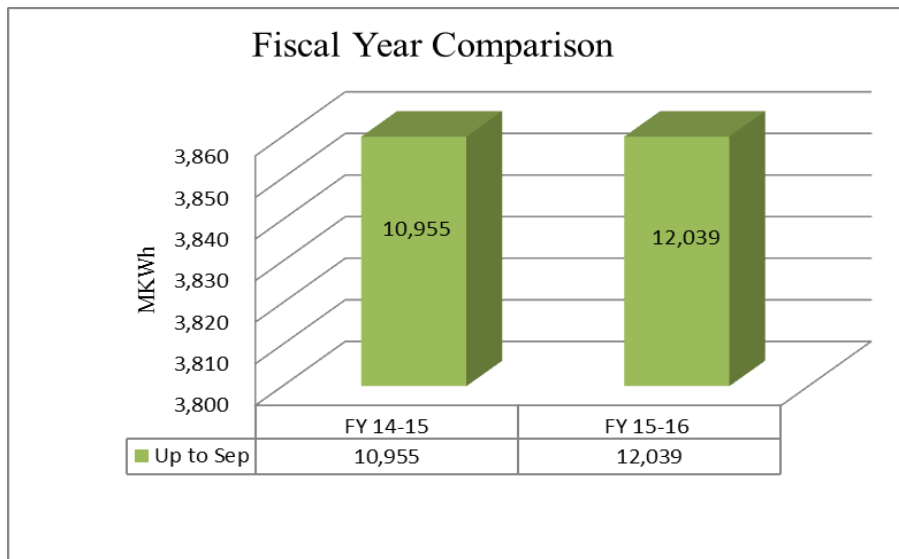


4) ORGANIZATION WISE ENERGY WHEELED/TRANSMITTED:



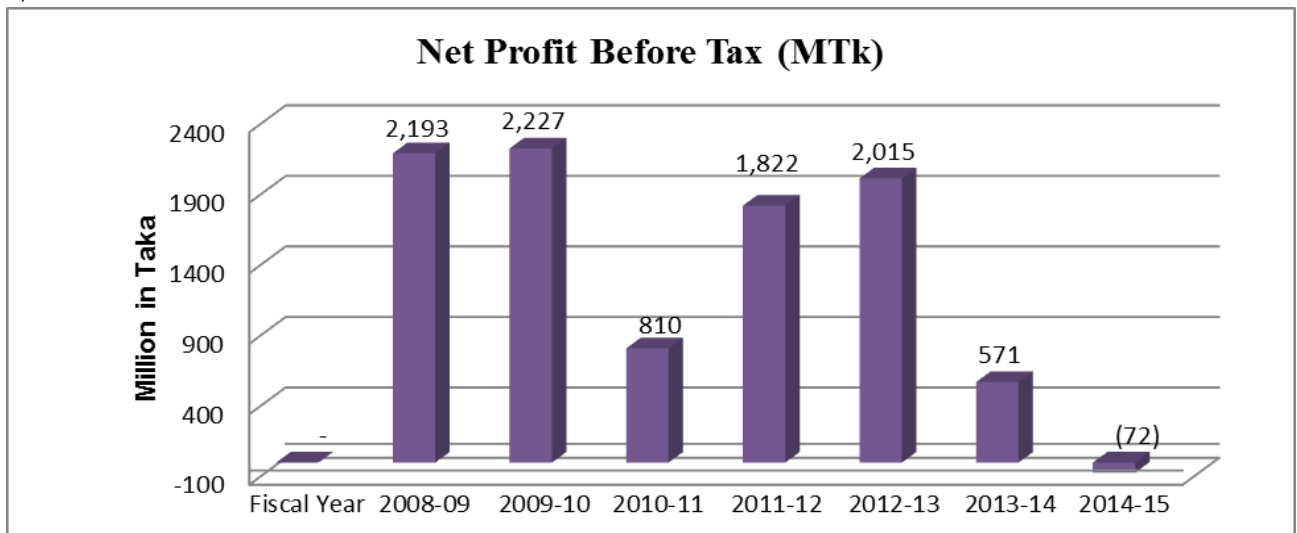


Note: Energy Wheeled increased 15.00% from this month last year.

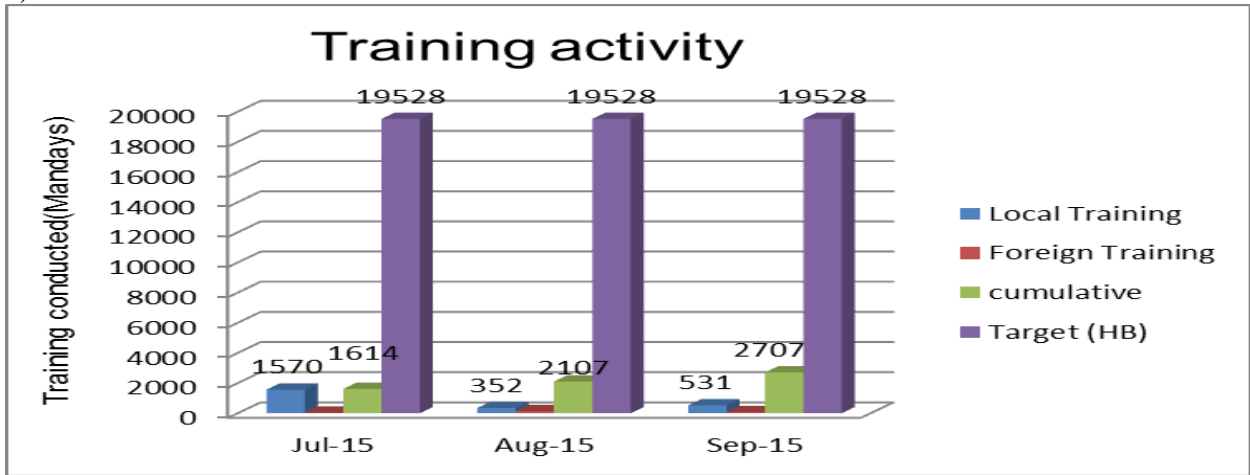


Note: Energy Wheeled increased 9.90 % from last FY.

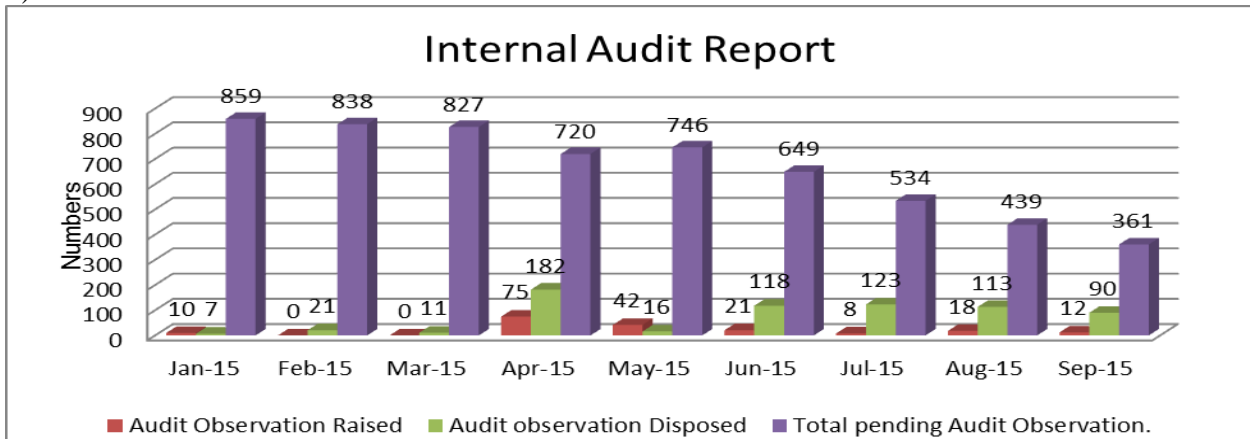
5) NET PROFIT BEFORE TAX:



6) TRAINING:

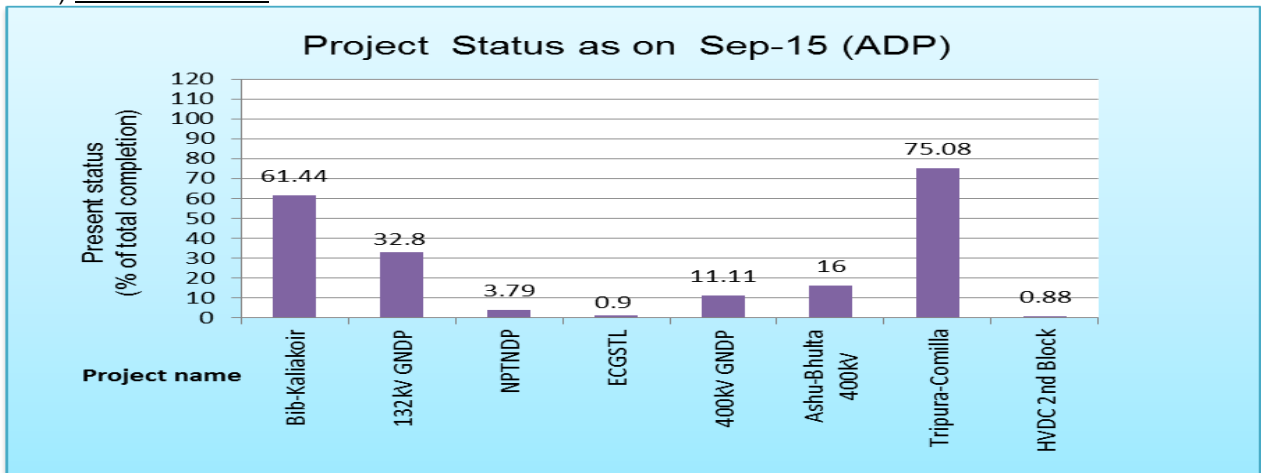


7) INTERNAL AUDIT:

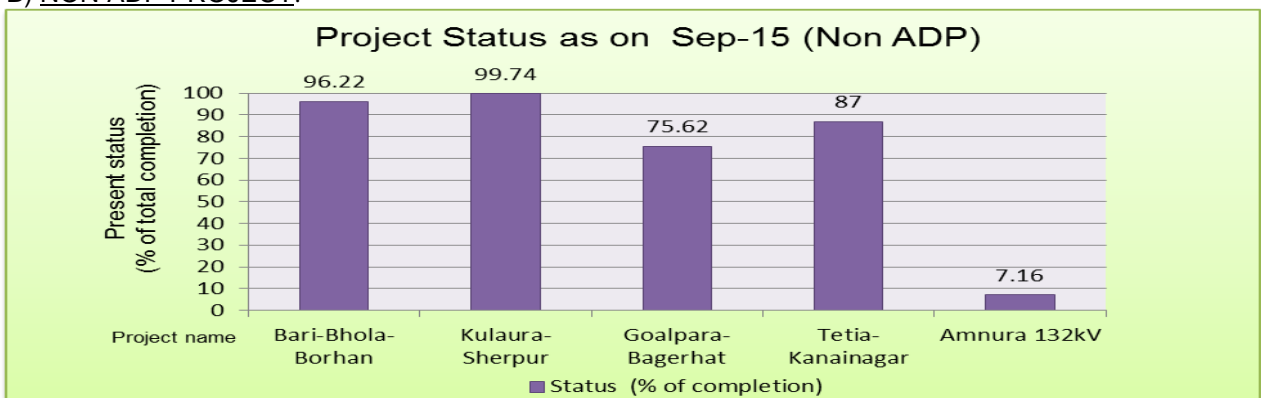


8) PROJECT STATUS:

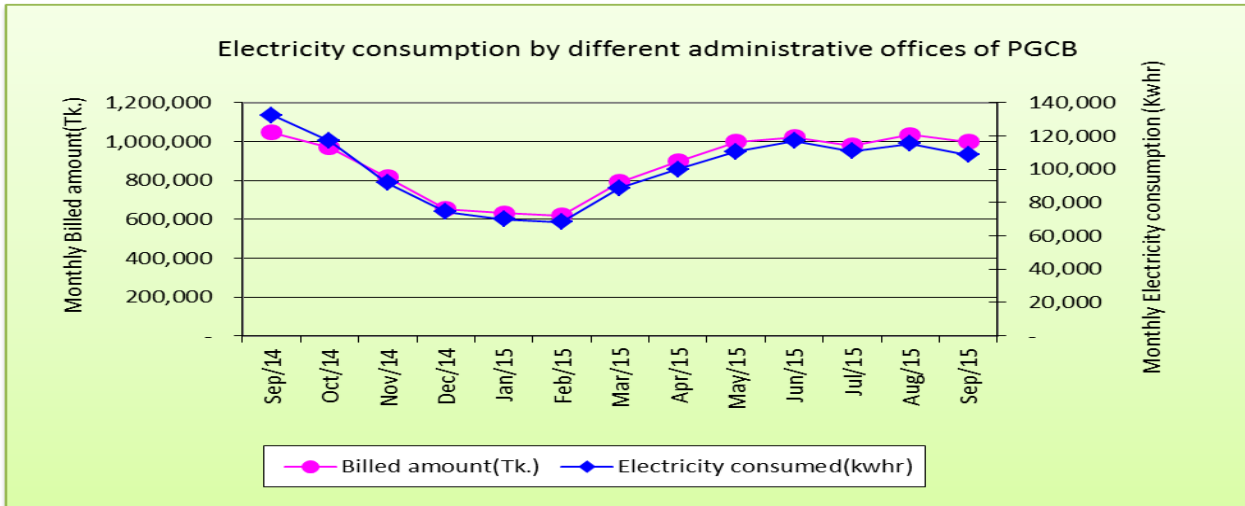
A) ADP PROJECT:



B) NON ADP PROJECT:

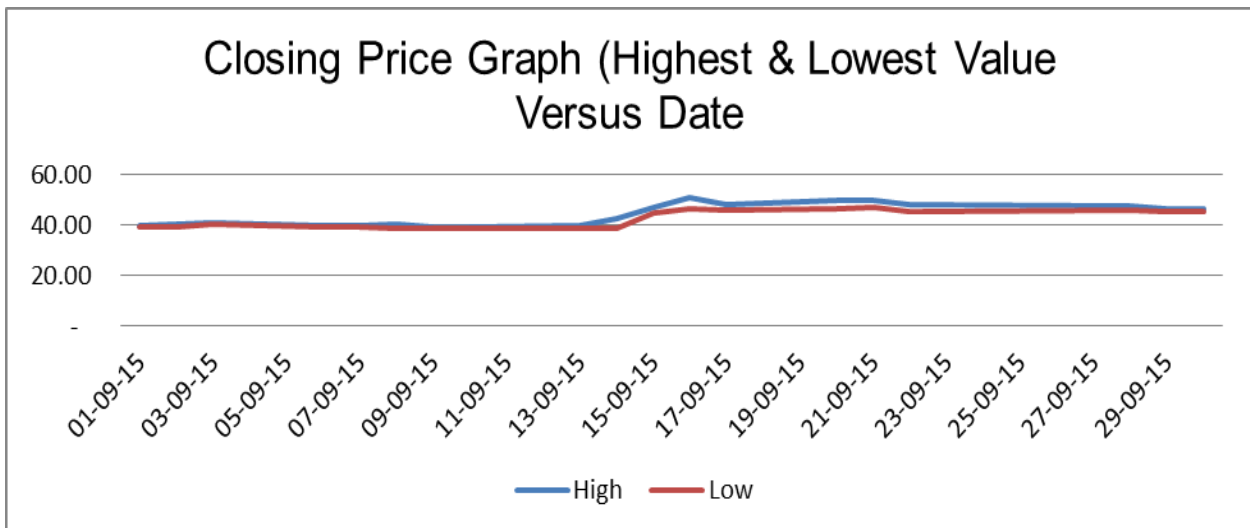


9) ELECTRICITY CONSUMPTION:



10) SHARE TRADINGS AT DSE:

A. Closing Price Graph:



B. Total Trades Graph:

