

Computation of VCA Charges(1st Quarter 2013-14)

(A) CHFC :-

	KTPS	HTPS	DSPM TPS	Total Amt.in Rs
Apr-13	1,119,473	-71,189,017	11,689,272	-58,380,272
May-13	3,128,483	37,659,239	8,668,731	49,456,453
June-13	30,899,760	67,819,983	-53,965,150	44,754,593
Total	35,147,716	34,290,205	-33,607,147	35,830,774

(B) CHPP :-

Total units purchased from NTPC and NSPCL	=	1655373411
Amount paid against units purchased	=	4848101479
Rate per unit(I)	=	2.93

Average rate approved by CSERC for purchase of power from Central generating stations (II)	=	2.60
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Difference in rate (I-II)	=	0.33
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CHPP (in Rs.)	=	546273226
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(C) Allowable VCA (A+B) in Rs. = **582104001**

(D) Actual Sales = **3748216937**

(E) VCA Charges(Rs./Kwh) (C/D) = **0.16**

(F) VCA Charge recoverable from various categories of consumers:

- 1) Agriculture consumers - Rs. 0.07 per unit
- 2) DLF consumers up to 100 units - Rs. 0.10 per unit
- 3) DLF consumers 101 to 200 units - Rs. 0.12 per unit
- 4) DLF Consumers above 200 units - Rs. 0.16 per unit
- 4) Rest of all categories - Rs.0.16per unit

To be recovered for the consumption in the months of Sept'13 to Nov'13 payable in the months of Oct'13 to Dec'13.

1) Power purchase from CSPGCL and CGS(Scheduled energy)

Month	CSPGCL	CGS	Total
Apr-13	784562196	485498906	1270061102
May-13	854729135	578181245	1432910380
Jun-13	776775038	591693260	1368468298
Total	2416066369	1655373411	4071439780

(A) Units purchased from CSPGCL and CGS station
(at state periphery-considering PGCL's average loss i.e.4.37 %),

$$= \text{3893517862 KWH}$$

(B) Sum of units of actual sales + normative state transmission & distribution losses

(a) HV+LV sales + Distribution losses approved by CSERC for FY 2012-13

$$= 4177354841 \text{ KWH}$$

(b) EHV sales +(a)+Transmission losses approved by CSERC for FY 2012-13

$$= 4924271886 \text{ KWH}$$

Sale to the State consumers(B) : **4924271886 KWH**

Thus the sale to State consumers(grossed up with normative Transmission & Distribution losses) is greater than power purchased from CSPGCL and CGS stations (at state perip

2) Total sales

Month	EHV Sales	HV Sales	LV Sales	Total
Apr-13	197467897	395127724		592595121
May-13	175180370	408577556	2020230514	583757926
Jun-13	162218792	389414584		551633376
Total	534867059	1195119364	2020230514	3748216937