SHAKTI KIRAN BUILDING.KARKARDOOMA.

NEW DELHI – 110032

COST AUDIT REPORT
YEAR 2012-13



### S. CHANDER & ASSOCIATES COST ACCOUNTANTS

212, 2nd Floor, Sarai Pipal Thala, G.T. Karnal Road, Adarsh Nagar, Delhi - 110033 Ph.: 011-27835594, M.: +91-9891060620, +91-8750606671; Email : schander\_55@yahoo.com

### COST AUDIT REPORT

We, S. Chander & Associates, Cost Accountants, having been appointed as cost auditor(s) under Section 233B of the Companies Act, 1956 [1 of 1956] of M/s BSES Yamuna Power Ltd. having its registered office at Shakti Kiran Building, Karkardooma, Delhi – 110 092 (hereinafter referred to as the Company) have audited the books of accounts prescribed under clause (d) of Sub-section (1) of Section 209 of the said Act, and other relevant records in respect of, distribution and retail supply of electricity in east and central areas of Delhi for the Financial year ended 31<sup>st</sup> March, 2013, maintained by the Company and report, in addition to our observations and suggestions in Para 2 –

- (i) We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purpose of this audit.
- (ii) In our opinion, proper cost records, as per Companies (Cost Audit Report) Rules, 2011 prescribed under clause (d) of sub-section (1) of section 209 of the Companies Act, 1956, have been maintained by the Company so as to give a true and fair view of the cost of operation, cost of sales and margin of the activity groups under reference.
- (iii) In our opinion, proper returns/information adequate for the purpose of the Cost Audit have been received from the divisions not visited by us.
- (iv) In our opinion and to the best of our information, the said books and records give the information required by the Companies Act, 1956, in the manner so required.
- (v) In our opinion, the said books and records are in conformity with the Cost Accounting Standards issued by The Institute of Cost Accountants of India to the extent these are found to be relevant and applicable.
- (vi) In our opinion, Company has adequate system of internal audit of cost records which to our opinion is commensurate to its nature and size of its business.
- (vii) Detailed division-wise and voltage-wise cost statements and schedules thereto in respect of the activity groups under reference of the Company duly audited and certified by us are kept in the Company.

- (viii) As required under the provisions of The Companies (Cost Audit Report) Rules, 2011, we have furnished Performance Appraisal Report, to the Company, on the prescribed form.
  - 2 Observations and suggestions, if any, of the Cost Auditor, relevant to the cost audit.
    - a) The Company is continuously incurring losses (prior to accounting for regulatory assets) mainly due to the fact that bulk supply tariff is rising continuously on year to year basis, which the Company is unable to pass on to the consumers in the absence of cost reflective tariff. Further, the T & D losses of the Company are still higher. However, these decreased from 21.04% to 20.40% for the company as a whole in the current financial year and these varies from division to division.
    - b) Figures have been rounded off to the nearest rupees lakhs wherever required.
    - c) Financial Statements have been prepared as per the revised Schedule VI of the Companies Act., 1956. and accordingly the previous year figures have been rearranged / regrouped wherever required in cost audit report.
    - d) Due to implementation of the Cost Audit Report Rules, 2011 and Cost Accounting Standards issued by ICAI, previous year's figures have been re-arranged/re-grouped wherever required to make them comparable with the current year's figures.
    - e) Sale of Energy (net of Electricity tax) is inclusive of billed and unbilled sales after adjustment of previous year's unbilled sales.
    - f) Quantity & Cost of energy purchased for distribution to consumers is calculated after deduction of Qty and value of bulk sale & others, and transmission losses from total Qty & cost of energy purchased. In the current year, Energy available for distribution in MUs 6272.65, energy supplied to consumers in MUs 4993.01 & distribution losses MUs 1279.64.
    - g) Cost of Energy is bifurcated as under:
      - 1. Transmission, Open Access charges & other charges.
      - Cost of energy purchased including late payment surcharge(LPSC)
         \*Transmission, Open Access charges & other charges are taken in Distribution Cost.



\*Cost of energy purchased is taken in consumer servicing and Billing.

- h) Depreciation on fixed assets has been provided on straight line method as per the rates mentioned in schedule XIV of the Companies Act, 1956 for those assets for which specific rates have been mentioned therein. Assets for which specific rates have not been prescribed in schedule XIV of the Companies Act, 1956, the Company has, in accordance with the permission obtained by it from the Ministry of Corporate affairs, provided depreciation at the rates calculated by taking the life of assets as mentioned in the CERC notification no.

  L-7/25(5)/2003-CERC dated 26<sup>th</sup> March 2004 or as per independent valuer's certification whichever is lower.
- i) The Company has accounted for Regulatory Assets amounting to ₹1299.20 crores, which is recoverable from future tariff and it has not been considered in Cost Statement but shown in the Statement of Reconciliation of margin as per Cost Records with Profit/Loss as per Financial Records.
- j) Paras 3, 8,9,10 & 11 of the Cost Audit Report Rule, 2011 which are required to be reported "for the Company as a whole "are based on Audited Financial Statements.
- k) The energy sales for the FY 2012-13 includes income on account of theft of energy amounting to ₹21.55 Cr. booked on collection basis. The units derived on account of theft are calculated by dividing the total theft amount collected with the ABR (monthly average billing rate).
- 1) As explained to us by the Management, the Company has instituted its own system of internal check to ensure proper allocation of cost centers to the transactions to be recorded. Proper allocation of cost centers to the transaction facilitates proper collection of cost with respect to cost centers.

Dated:

Place: Delhi

For S.Chander & Associates
Cost Accountants

40:-100105

5/ (5/2)

Membership Number:-9455

	BSES YAMUNA PO	OWER LIMITED
<u> </u>	ANNEXURE TO THE COST AUDIT REPOR	T FOR THE FINANCIAL VEAR COAR
	GENERAL IN	IFORMATION:
1	CIN or GLN of the Company :	U74899DL2001PLC111525
2	Name of the Company :	BSES Yamuna Power Limited
3	Registered office address :	BSES Yamuna Power Limited, Shakti Kiran Building, Karkardooma, Delhi-92
4	Corporate office address :	BSES Yamuna Power Limited, Shakti Kiran Building, Karkardooma, Delhi-92
5	E-mail address of the Company :	sandeep.barnwal@Relianceada.com
6	Company's financial year to which the Cost Audit Report relates :	2012-13
7 (i)	Details of Cost Auditor(s)  Name	S. CHANDER & ASSOCIATES, Cost Accountants
(ii)	Address	212(II nd Floor), Sarai Pipal Thala, G.T.Karnal Road, Adarsh Nagar, Delhi- 110033
(iii)	Membership number	M-9455
(iv)	E-mail address	Schander_55@yahoo.com
8	SRN Number and date of filing of FORM 23C with the Central Government	SRN No. :- S09431925 Dated. : - 17.07.2012
9	Date of Board of Directors' meeting wherein the Annexure to the cost audit report were approved :	26.07.2013
10	No. of Audit Committee meetings held by the company, and attended by the Cost Auditor during the year:	Four Audit Committee meetings were held by the Company.

didn't had

### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

### 2 Cost Accounting Policy:

	The cost accounting Policy adopted by	the Company keeping in		
İ	view the requirements of the Companie			
	Records) Rules, 2011 , the Companies (		* The Company's accounts are maintained in	SAP - ERP.
1	2011, cost accounting standards and its	adequacy otherwise to	* The cost centers are well designed & cost is	collected under these cost centers. The
١.	determine correctly the cost of producti	on/operation, cost of	basis of collection is identification of cost with	respect to them and cost of common cost
	sales, sales realization and margin of th		centers is further apportioned to cost centers	on appropriate basis
	1			on appropriate basis.
	under reference separately for each pro	duct/activity group.The		•
<u>L</u>	policy covers, inter alia, the following a	reas :		
				i
a)	Identification of cost centres/cost object	ts and cost drivers.	Cost Centers have been identified properly & itself	these are inbuilt within the the system
	Accounting for material cost including	acking materials, stores	1. Cost of consumable Stores, Repair & Main	aience, Employee Related Expenses.
b)	and spares etc., employee cost, utilities components.	and other relevant cost	Lease Rent, Meter Reading Expenses & Othe Center.	r expenses are directly booked to Cost
			Cost collected under common cost centers centers i.e. divisions on appropriate basis.	is further apportioned to operational cost
i			Insurance expenses are booked to common operational cost centers i.e.divisions on the formation of the following control of the control	n cost centers & further apportioned to Illowing basis:
			Description of Insurance Expenses	Basis of Apportionment
			(i) Fixed Assets	Gross Block of assets
			(ii) Medical	Total salary
			(lii) Stock	Total consumable stores
			(iv) Other	Sales of Units
			44.7	Todioo or orinto
c)	Accounting, allocation and absorption of	f overheads	1. Accounting of Overheads: Following export Other, Admin & Selling.	enses are treated as overheads, i.e.
			Description of Overheads	Expenses
			(i) Other overheads	Inspection Fees
			(ii) Admisnstration Overheads	House Keeping Charges
				Legal Claims
				Enforcement Expenses - CISF
				Licence Fees
				Telephone Expenses
				Travelling and Conveyance
				Administration Expen (SLA)
	·	•		Tranning exp
				Postage and Telegram
				Printing and Stationary
				Legal & Professional Charges
				Rent Rates and Taxes
			!	Security Expenses
				Statutory Auditors' Expenses
				Vehicle & Equipment Hire Charges
				Vehicle Running Expenses
	!			Sundry Expenses
				Advertisement Expenses
			(iii) Selling overheads	Call Center Expenses
			(iii) Delining Overheads	Meter reading & Bill distribution exp
			2 Eveness are directly backed under O	
			2. Expenses are directly booked under Commoverhead & further apportioned to opertional of	
			basis.	
			3. Cost of divisions relating to relevant cost or apportioned to activities which are "(I) Distrib and are further apportioned to voltage levels of	ution (li) Consumer Servicing & Billing

the first

		4 6	····	
d)	Accounting for Depreciation/Amortization	Cost of depreciation is di	rectly booked to cos	st centers & cost collected under
,	bepreciation/Amortization	common cost centers is furt	ther apportioned to	operational cost centers i.e. divisions of
		appropriate basis.		
		2. Cost of divisions relating	to depreciation are	first apportioned to activities which are
		"(I) Distribution (II) Consul	mer Servicina & Bi	illing and are further apportioned to
		voltage levels of operational	l cost centers i.e. di	visions.
		Description of	Ba	sis of Apportionment
		Depreciable Asset	Distribution	Consumer servicing & billing
		Transformers +100KVA	100%	
		Transformers -100KVA	100%	-
		Switchgear	100%	
		Lightning Arrestor	100%	<u> </u>
		Batteries	100%	
		Underground Cables	100%	•
		Overhead Lines	100%	
	!	Temporary Structures	100%	
		Pucca Roads	100%	
		Fault Locating Equipments	100%	<u> </u>
	 	Misc. Equipments	100%	-
	# !	Energy Meters	-	100%
		apportioned to the apportion	owing fixed assets c	ollected under common cost centers is
		cost.	iai cost centers i.e. (	divisions on the basis of their employe
		1. Vehicles		
		2. Furniture & Fixtures		
		Office Equipments		
		4. Motors/Pumps etc		
		5. Offices & Show rooms		
		6. Computers		
		<ol><li>Communication Equipment</li></ol>	nts	
∌)	Accounting for by-products/joint-products, scarps, wastage		ncome are conside	red as other income :
		Sale of Scrap		
		Sale of traded goods		
	!	3. Recov. From Employee		
-	i :	4. Misc. Recoveries		
- }		5. Misc. Income		
ŀ		6. Special Number chrg		
_		7. Led Common chrg		
	Accounting for Interest and Finance Charges, etc.	Interest and Finance Caharg	es are directly alloc	ated to activities.
۱ ۱	Accounting for Sale of Power.	14 Income from a constitution		
4	Accounting to cale of cower.	1. Income from operation o	consists of :	
-		a. Sale of Power (Energy)	Non Francis	
_		b. Other Operating Income (I	ivon-⊑nergy)	
)	Basis for Inventory Valuation	Inventories of stores and soc	ares and loose tools	are valued at lower of cost and net
		realizable value. Cost is dete	ermined on the "Wei	ghted Average" basis. Unserviceable ritten down based on technical
Т				
	Methodology for valuation of Inter-Unit/Inter Company and F Party transactions.	Related basis as determined in accor	rdance with relaever	ctions are accounted on appropriate nt cost accounting record rules & nsactions made transactions to



and W

j) Treatment of abnormal and non-recurring costs including classification of other non-cost items.	The following items are considered as Non cost items  (a) Rebate on Bulk Sale (b) Income & Expenditue of Reap Project (c) Provision for doubtful debts (d) Loss on foreign exchange (e) Loss On Sale / Discarding Of Assets (f) EC & SHEC (g) Prov for Retd of Fixed Asset (h) Wealth Tax & Prior period Exp
k) Whethre the Company has adopted IFRS, variations (if any) in treatment of cost accounting arising out of adoption of IFRS in Financial Accounting.	IFRS is not applicable on the Company.
Other relevant cost accounting policy adopted by the Company	Cost of power purchase for supply to consumers is calculated after deducting value of Bulk Sale & others, and transmission losses.
The changes, If any, made in the cost accounting policy for the product/activity group(s) under audit during the current financial year as compared to the previous financial year.	
Observations regarding adequacy or otherwise of the Budgetary Control System, if any, followed by the company.	Budgetary control system seems to be adequate.



hent has

### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

### 3. PRODUCT GROUP DETAILS (for the company as a whole)

Product Group Code 5406 **Net Sales** Covered Names of Products/ inet of taxes, under Cost Name of each Product Group Activities included in the duties, etc.) (₹in Audit Product Group (Yes/No) Lakh) Manufactured Product Groups NĀ NA 2 NA NA NA 3 NA NA NA 4. etc. NΑ NA NA Sub-Total (A) NA NA NA B Services Groups NΑ NA NA NA NA NA 2 NΑ NA NΑ 3 NA ΝÄ NΑ 4. etc. NΑ NA NΑ Sub-Total (B) NA NA C Trading Activities (Product Group-wise) C(i) Income from Operations (Energy) 1 Sale of Energy (Net of Taxes) Distribution of Electricity 330,966.11 Yes 2 Sale of Energy (outside sale) Bulk Sale of Power 82.141.39 No Sub-Total (C(I)) 413,107.49 C(ii) Income from Operations (Non-Energy) Service Line Deposits & Development Charges Distribution of Electricity 2,178.26 Yes 2 Delayed payment charges (LPSC) Distribution of Electricity Yes 2,414.46 3 Power Purchase Rebate Distribution of Electricity 2,470.78 Yes 4 Income on Collection charges - Electricity Tax Distribution of Electricity 409.30 Yes 5 Others Distribution of Electricity 2,008.50 Yes Sub-Total (C(ii)) 9.481.30 Other Income D Interest on Fixed Deposits 1 **Financial** 556.80 Yes 2 Interest Received on Loans Financial 0.12 Yes 3 Sale of Scrap & Other Interest Miscellaneous 574.09 Yes 4 Income on Sale of Material Miscellaneous Yes 1.35 5 Rental Income & Sale of Reap\* Misc Income 69.40 NA Excess Provisions written back\* NΑ 6 Miscellaneous 193.31 7 Profit on sale of Fixed Assets\* NA Miscellaneous 1.08 8 Other Miscellaneous Income\*\* Miscellaneous 1,168.54 NΑ Sub-Total (D) 2,564.69 Total Income as per Audited Annual Report ŧ 425,153.47 (A+B+C(i)+C(ii)+D)

	The following components of Other Income not considered in Cost.
•	Rental Income and Sale of Reap .
*	Excess Provisions written back
*	Profit on sale of fixed assets
+	Bad Debts Recovered (Part of miscellaneous income)



Jers Wh

### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

### 4. QUANTITATIVE INFORMATION - Activity- Distribution of Electricity Name of the Company :BSES YAMUNA POWER LIMITED

Name of the Product Group : Distribution of Electricity

Name of the Products covered in the Product Group :Distribution of Electricity

			Product Gro	oup Code 5406
S ND.	Particulars	2012-13	2011-12	2010-11
1	Available Capacity	Units (in MU)	Units (In MU)	Units (In MU)
(a)	Installed Capacity			
(b)	Capacity enhanced during the year, if any	NA NA	NA	NA
(c)	Capacity available through leasing arrangements, if	NA NA	NA NA	NA
(d)	Capacity available through loan license / third parties	NA	NA NA	NA NA
(e)	Total Available Capacity(a+b+c+d)	NA	NA NA	NA
2	Actual Production	NA NA	NA	NA
(a)	Self manufactured			
(b)	Produced under leasing arrangements	NA	NA	NA
(c)	Produced on loan license / by third parties on job work	NA	. NA	NA
(d)	Total Production(a+b+c)	NA NA	NA NA	NA
3	Production as per Excise Records	NA NA	NA NA	NA
4		-	-	
	Capacity Utilization (In-house)		-	
5 (-)	Electricity purchased for supply		-	
(a)	Domestic Purchase	6,687.21	6,520.04	6,461.82
(b)	Imports	<u>•</u>	•	-
(c)	Total Purchases(a+b)	6,687.21	6,520.04	6,461.82
6	Stock & Other Adjustments			
(a)	Change in Stock of Finished Goods	•	•	-
(b)	Self / Captive Consumption (incl. samples etc.)		-	-
(c)	Other Quantitative Adjustments, if any (wastage etc.), Transmission Losses	414.56	316.81	449.93
(d)	Total Adjustments(a+b+c)	414.56	316.81	449.93
7	Total Available Quantity for Supply [2(d) + 5(c) - 6(d)]	6,272.65	6,203.23	6,011.89
8	Actual Supply	-,	0,200.20	0,011.03
(8)	Domestic Sales (manufacturing)			
(b)	Domestic Sales (Trading)	4,993.01	4,898.17	4,698.87
(c)	Export Sale (manufacturing)	.,	4,000.17	7,000.07
(d)	Export Sale (trading)			
	Total Quantity Sold(a+b+c+d)	4,993.01	4,898.17	4,698.87

Note.			
The difference between total avaible quantity for supply (at Point 7)	and total quantity sold is	due to	
distribution losses Mus 1279.64	quantity colo lo		<u> </u>
	2012-13	2011-12	2010-11
Description	Units (Mus)	Units (Mus)	Units (Mus)
Total purchases of energy	9,321.49	8,227.83	8,366.80
Less: Bulk Sale to Outside parties	2,634.28	1,707.80	1,904.98
Net purchases of energy for supply	6,687.21	6,520.04	6,461.82
Less Transmission Losses	414.56	316.81	449.93
Energy avaible for supply	6,272.65	6,203.23	6,011.89
Less Distribution losses	1,279.64	1,305.06	1,313.02
Energy supplied to consumers	4,993.01	4,898.17	4,698.87

	Particulars	2012-13	The state of the s	2010-11
EnergySupplied			Units (In MU)	Units ( in MU)
Billed Units		5,002.00	4,844.00	4,707.00
Add: Unbilled in Currer	nt Year	477.00	486.00	431.00
Less: Unbilled in Previo	ous Year	486.00	431.00	440.00
Energy supplied to co	onsumers	4,993.00	4,899.00	4,698.00



and Do

### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

5. ABRIDGED COST STATEMENT - Activity - Distribution of Electricity

	3 3 3 4 3 3					Current Year	Previous Year	Product Gro	oup Code 5406
S.No.	Particulars		Units	Quantity	Rate (P.U)	Amount (7 in lakhs)	Amount (₹ In lakhs)	Annual Control of the	er Unit (*) Previous
1	Total cost of energy available for	supply	MUs	6,272.65	5.89	369,156.69	339,722.76	7.39	6.94
(a)	Power purchase Cost				5.09	319,375.01	286,493,26	6,40	5.85
(b)	Transmission & Open Acess Charg	es			0.79	49,781.68	53,229.50	1.00	1.09
2(a)	Direct Employees Cost (O & M )				-	15,449.94	15,461.61	0.31	0.32
(b)	Employee costs on administration				-	6,752.77	5,093.74	0.14	0.10
3	Lease Rent				-	0.39	99.18	0.00	0.00
4	Consumable Stores & Spares				*	2,903.97	2,930.29	0.06	0.06
5	Repairs & Maintenance				-	5,525.16	3,774.24	0.11	0.08
(a)	Land and building				-	193.80	170.39	0.00	0.00
(b)	Plant and machinery				-	4,711.93	3,318.74	0.09	0.07
(c)	Others-Vehicles and others				-	619.43	285.12	0.01	0.01
6	Insurance				-	97.47	89.21	0.00	0.00
7	Depreciation/Amortization				-	9,842.15	9,647.21	0.20	0.20
8	Other Overheads					20.05	17.59	0.00	0.00
9	Administrative Overheads				-	6,673.12	4,582.31	0.13	0.09
10	Total ( 1 to 9)					416,421.70	381,418.14	8.34	7.79
11	Less: Credits , if any				-	1,452.06	4,741.57	0.03	0.10
12	Interest & Financing Charges				•	46,705.94	36,913.99	0.94	0.75
13	Meter Reading and Bill Distribution					933.66	1,025.73	0.02	0.02
14	Selling expenses				- "	304.92	216.13	0.01	0.00
15	Total Cost of energy supply (exc one statutory levies)(10-11-12+					462,914.16	414,832.42	9.27	8.47
16	Total Sales Realization from ener (Excluding Taxes and Duties)	gy		•	•	340,447.40	249,763.13	6.82	5.10
a)	(1) Energy Income		MUs	4,993.01	-	330,966.11	241,247.28	6.63	4.93
b)	(2) Non-Energy Income				-	9,481.30	8,515.85	0.19	0.17
17	Margin [Profit/(Loss) as per Cost Accounts]				-	(122,466.76)	(165,069.29)	(2.45)	(3.37
							·		

### Note:

1 The Proforma has been suitably modified to meet the requirement of the industry/product/activity group.

2 Statement showing total u	nits and	cost of purch	ase of energy	& Net units a	ind cost of energy	available for su	pply:
		201	2-13	29	011-12	2012-13	2011-12
Particulars		Units (MU)	Amount (* In laktis)	Unks (MU)	Amount (₹ In lakhs)		Rate per unit (in <b>t</b> )
Gross Energy Purchased		9,321.49	451,298.07	8,227.83	394,119.81	4.84	4.79
Less: Bulk Sale to Outside parties		2,634.28	82,141.39	1,707.80	54,397.05	3.12	3.19
Net purchases of energy for s	upply	6,687.21	369,156.69	6,520.04	339,722.76	5.52	5.21
Less Transmission Losses		414.56	-	316.81	-		-
Energy avaible for supply		6,272.65	369,156.69	6,203.23	339,722.76	5.89	5.48
Less Distribution losses		1,279.64		1,305.06	-		-
Energy supplied to consumers	3	4,993.01	-	4,898.17	-	,	-



men -



### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

6. OPERATING RATIO ANALYSIS - Activity - Distribution of Electricity

		Product Group Code 5406				
B. No.		Units	2012-13	2011-12	2010-11	
	Ratio of Operating Expenses to Cos	t of Sales				
_ 1	Power Purchase Cost	%	79.75	81.89	80.31	
2	Direct Employees Cost (O & M )	%	3.34	3.73	4.88	
_ 3	Employee costs on administration	%	1.46	1.23	1.39	
4	Lease Rent	-%	0.00	0.02	0.04	
5	Consumable \$tores & Spares	%	0.63	0.71	0.72	
6	Repairs & Maintenance Cost	%	1.19	0.91	1.02	
7	Insurance Cost	%	0.02	0.02	0.04	
8	Depreciation / Amortization Cost	%	2.13	2.33	2.70	
9	Other Overheads	%	0.00	0.00	0.01	
10	Administrative Overheads	%	1.44	1.10	1.17	
11	Interest & Financing Charges	%	10.09	8.90	7.76	
12	Meter reading & Bill Distribution	%	0.20	0.25	0.25	
13	Selling & Distribution Overheads	%	0.07	0.05	0.05	
14	Less : Credits	%	0.31	1.14	0.33	
15	Total	%	100.00	100.00	100.00	

### Note:

Previous years figures have been rearranged / regrouped to make them comparable with the current year's figures.



Arens

### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

### 7. PROFIT RECONCILIATION (for the company as a whole)

EVE			Product Group Code 540				
3.R 3)		Particulars	2012-13	2011-12	2010-11		
,	024		(t in Lakhs)	(Tin Läkhs)	(* in Lakhs)		
		Cost Accounting Records	(122,466.76)	(165,069,29)	(113,501.36)		
	(a) For the audited proc		(122,466.76)	(165,069.29)	(113,501.36)		
<u> </u>	(b) For the un-audited p	product groups	-	-			
2		sidered in cost accounts:	130,417,81	170,820,59	139,573.27		
<b></b>	(a)Excess Provision wri		193.31	269.08	7,082.52		
<u> </u>	(b)Income recoverable		129,919.53	169,574.44	132,485.71		
	(c)Profit on foreign exch		9.00	<b>-</b>	-		
<u> </u>	(d) Profint on sale of Fix		1.08	0.43	5.04		
- 100 Mar 100 Mar	(e) Bad Debts Recovere		294.89	976.64	-		
3		onsidered in cost accounts:	4,914,09	2,099.47	7,378.19		
L		I debts & Bad Debts Written Off	4,111.76	469.94	7,265.05		
	(b)Loss on foreign exch		0.29	1.73	0.19		
	(c)Loss in discarding as		49.34	126.18	28.75		
	(d)Purchases of Reap		1.79	-	-		
L	(e)Prov for Retd of Fixe		649.17	1,500.00			
L		e, wealth Tax & Rebate on Bulk Sale	101.73	1.63	84.20		
4		losing stock in financial accounts	-	-	-		
5		opening stock in financial accounts	-	-	-		
6	Less: Undervaluation of	closing stock in financial accounts	-	-	-		
7	Less:: Overvaluation of	opening stock in financial accounts	-	-	-		
8	Adjustments for others,	if any (specify)	-		-		
9	Profit or Loss as per P	inancial Accounts	3,036.96	3,651.83	18,693.72		



and h

### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

8. VALUE ADDITION AND DISTRIBUTION OF EARNINGS (for the company as a whole)

C MA	20-20-20-20-20-20-20-20-20-20-20-20-20-2		Product Group	Code 5406
S.No.		2012-13	2011-12	2010-11
	Value Addition:	(₹ In Lakhs)	(₹ in Lakhs)	(₹ in Lakhs)
_ <u> </u>	Gross Sales(including E. Tax)	436,420.17	314,190.59	286,871.88
2	Less: E. Tax	13,831.38	10,027.72	8,813.39
_3_	Net Sales	422,588.79	304,162,87	278,058.49
4	Less: Cost of bought out inputs	-	_	
(a)	Cost of Power Purchased	451,298.07	394,119,81	328,081.24
(b)	Repair & Maintenance	5,259.32	3,685.02	3,269.60
(c)	Consumption of Stores & Spares	2,903.97	2,930.29	2,324.42
(d)	Lease Rentals	0.39	99.18	124.86
(e)	Administration Expenses	7,610.36	5,479.30	4,168.46
(f)	Other Expenses	500.52	240.33	321.12
	Total Cost of bought out inputs	467,572.63	406,553.94	338,289.70
5	Value Added	(44,983.84)	(102,391.07)	(60,231.21
6	Add: Income from any other sources		(100,001.01)	(00,201.21
(i)	Other Income	2,564.69	6,531.11	8,639.07
(ii)	Income Recoverable through Future Tariff	129,919.53	169,574.44	132,485.71
7	Earnings available for distribution	87,500.38	73,714.47	80,893.57
	Distribution of Earnings to:		· · · · · · · · · · · · · · · · · · ·	00,033,31
1	Employees as salaries & wages, retirement benefits, etc.	22,180.09	20,651.34	20,414.46
(i)	Current Tax	527.61	1,569.38	3,182.58
(ii)	Rates and Taxes	744.63	611.01	611.48
2	Interest Charges	46,818.74	37,016.92	24,993.98
3	Depreciation & Amortisation	9,842.15	9,647,21	8,765.12
4	Retained funds	2,509.36	2,082.45	15,511.13
5	Others	4,877.80	2,136.15	7,414.82
6	Total distribution of earnings	87,500.38	73,714.47	80,893.57

### Notes:

- 1 Figures taken from Audited Profit & Loss Accounts
- 2 Retained funds means profit after Tax
- 3 Income from any other source includes "Income Recoverable through Future Tariff"
- 4 Others in " Distribution of Earnings includes " Bad debts written off, Allowance for doubtfull debts, Provision fof retirement of fixed assets, Loss On Sale / Discarding Of Assets, Prior period Exp & wealth Tax etc.
- 5 Previous years figures have been rearranged / regrouped to make them comparable with the current year's figures.

### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

### 9. FINANCIAL POSITION AND RATIO ANALYSIS (for the company as a whole)

REW VE					Product Grou	p Code 5406
3.00	Particular Particular	Ing.	Unite	2012-13	2011-12	2016-11
Α.	Financial Position					
1	Paid-up Capital		₹/Lakh	55,600,00	55,600.00	44.000.00
2	Reserves & Surplus		₹/Lakh	22,518.59	20,009,23	11,600.00
3	Loans (secured & unsecured)		₹/Lakh	142,408.13	121,749,44	17,926.78
4	(a) Gross Fixed Assets		₹/Lakh	226,969.81	224,816.66	165,341.11
	(b) Net Fixed Assets		₹/Lakh	151,451.51	156,011.56	215,702.40
5	(a) Total Current Assets		₹/Lakh	103,481.82		156,050.37
	(b) Less: Current Liabilities & Pre	ovisions	₹/Lakh	458,757.39	118,079.25	57,992.43
	(c) Net Current Assets		₹/Lakh	(355,275.57)	367,330.74	154,225.98
6	Capital Employed		₹/Lakh	(148,532.00)	(249,251.49)	(96,233.55)
$\frac{1}{7}$	Net Worth		₹/Lakh	93,101.92	(16,711.55)	59,816.82
в. Т	Francial Performance		(/Lakii	93,101.92	90,341.37	45,726.41
1	Cost of Production		₹/Lakh	N.A.	N.A.	
2	Cost of Sales		₹/Lakh	419,551.82	300,511.03	N.A.
3	Net Sales		₹/Lakh	422,588.79	304,162.87	259,364.77
4	Value Added		₹/Lakh	(44,983.84)		278,058.49
5	Profit before Tax (PBT)		₹/Lakh	3,036.96	(102,391.07) 3,651.83	(60,231.21)
C.	Portrability Batton		4	0,000,30	3,001.03	18,693.72
1	PBT to Capital Employed (B5/A6	3)	%	(2.04)	(21.85)	24.05
2	PBT to Net Worth (B5/A7)	·	%	3.26	4.04	31.25
3	PBT to Net Sales (B5/B3)		%	0.72	1.20	40.88 6.72
4	PBT to Value Added (B5/B4)		%	(6.75)	(3.57)	(31.04)
Ď,	Other Financial Ratios		1.76	(0.13)	(3.37)	(31.04)
1	Debt-Equity Ratio		%	182.30	161,02	559.97
2	Current Assets to Current Liabilit	ies	%	22.56	32.15	37.60
3	Valued Added to Net Sales		%	(10.64)	(33.66)	(21.66)
E	Weinking Camital Ranics		70	(10.04)	(33.00)[	(21.00)
1	Net Working Capital to Cost of S	ales excl. depreciation	Months	(10.41)	(10.28)	(4.61)
2	Raw Materials Stock to Consum		Months	N.A.	N.A.	N.A.
3	Stores & Spares to Consumption		Months	12	12	15
4	Work-in-Progress Stock to Cost		Months	N,A.	N.A.	N.A.
5	Finished Goods Stock to Cost of		Months	N.A.	N.A.	N.A.
				11/7	IN.A.	IV.A.

### Notes:

- 1 Figures taken from audited Balance Sheet and Profit & Loss A/c
- 2 Capital Employed for the current year is average of current and previous year .
- 3 Capital Employed for the previous year is average of FY. 2011-12 & 2010-11.
- 4 Cost of sales is calculated as under:
- i)Total expenses as per profit & loss account
- ii) Less other income as per profit & loss account
- iii) Less Income recovrable from future tariff
- 5 Capital employed is average of net fixed assets ( excluding intangible assets, effect of revaluation of fixed assets, and capital work-in-progress) plus net current assets existing at the beginning and close of the financial year.
- 6 Net Worth means share capital plus reserves and surplus ( excluding revaluation reserves), Consumer cont for capital works, Service Line Deposits & Grant-in-Aid less accumulated losses and intangible assets.
- 7 Debts means long term borrowing for the purpose of calculation of debts equity ratio
- 8 Net Working Capital means current assets less current liabilities



( )

M

### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

10. RELATED PARTY TRANSACTIONS (for the company as a whole)

1	1			(	company as	a whole)		
S.No.	the Related Party	Name of the Product / Service Group	Nature of Transaction (Sale, Purchase, etc.)	Quantity (In MU's)	Transfer Price (Per Unit)	Total Actual Value (₹ In Lakh.)	Normal Value ₹ / Unit	Basis adopted to determine the Normal Price
1	Reliance Energy Trading Ltd.( RETL )	Power Related	Sale of power- Bilateral Aggrement	187.53	3.65	6,841.84	3.65	C.U.P. method
2	Reliance Energy Trading Ltd.( RETL )	- Ower Related	Sale of Power IEX- Margin	503.31	0.02	95.63	0.02	C.U.P. method
3	Reliance Energy Trading Ltd.( RETL ) Reliance Energy Trading	Power Related	Purchase of power- IEX Margin	20.07	0.02	3.91	0.02	C.U.P. method
4	Ltd.( RETL )		Open Access Charge		_	563.49		C.U.P. method
5	BSES Rajdhani Power Ltd.( BRPL )	Power Related	Sale of power - Bilateral Aggrement	36.91	4.22	1,556.07	4.22	C.U.P. method
6	BSES Rajdhani Power Ltd.( BRPL )	Capital Goods Related	Sale of Capital goods			29.80	-	C.U.P. method
7	BSES Rajdahani Power Ltd.( BRPL )	Power Related	Purchase of power- Bilateral Aggrement	0.07	4.33	3.17	4.33	C.U.P. method
8	BSES Rajdhani Power Ltd.( BRPL )	Capital Goods Related	Purchases of Capital goods			113.29		C.U.P. method
9	R Infra Ltd (RIL)	Services Related	Services received			53.64		C.U.P. method
10	BSES Rajdhani Power Ltd.( BRPL )	Services Related	Services received			259.84		C.U.P. method
11	Utility Powertech Ltd	Services Related	Services received			1.75	.	C.U.P. method
12	RGICL	Services Related	Services received			189.79		C.U.P. method
13	RLICL	Services Related	Services received			58.54		C.U.P. method

### Notes:

1

Sale/Purchase rates of energy are arrived at on the basis of bilateral aggrements entered with RETL for ultimate buyers after evaluation of current market prices. The transactions including Open Access is facilitation by RETL for which margin is paid as per CERC guidelines.

2
Margin charged on IEX transactions done through RETL is as per terms and conditions at which RETL charges to other customers.

Prices of related party transaction of sale and purchases of capital goods is on the basis of MAP (Moving Average Price) or Last purchases price whichever is higher plus taxes as per preveiling rate.

C.U.P. means Comparable uncontrolled Price method

Information of transactions relating to related parties have been provided by the management.



de la

# ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

## 11. RECONCILIATION OF INDIRECT TAXES Service Tax for the company as a whole

(Amount ₹ in

TOPEN TO NOTE TO SECOND THE SECOND SE		for the coling	for the company as a whole	Lakh)
Particulars	Assessable Value	Excise Duty	ServiceTax***	Cess & Others
Total Clearances		1		
Domestic		-		
Export		•		1
Stock Transfers (Net)		1		'
Others, if any	3.869.40		304 04	1
Total	2 869 4n		301.94	90'6
Duties/Taxes Payable			WA LING	9.06
Duties/Taxes Paid			-	
Cenvat/VAT Credit Utilised - Inputs			'	1
Cenvat/VAT Credit Utilised - Capital Goods	1			1
* Cenvat/VAT Credit Utilised - Input Services			19161	, ,
Cenvat/VAT Credit Utilised - Others			70.43	3.74
Total	*		- 20 764	-
Paid through PLA/Cash			177.98	3.74
Total Duties/Taxes Paid	1	I	301 04	5.32
Duties/Taxes Recovered		'	1	90.8
Difference between Duties/Taxes Paid and Recovered		•		•
** Interest/Penalty/Fines Paid		     		•
				-

Input Services	(Amount ₹ in Lakh)
Opening Balance	101.34
Ndd : Availed during the year	27.08
otal Credit Available	128 41
ess : Utilised during the year	12841
Nosing Balance	00.0





### ANNEXURE TO THE COST AUDIT REPORT FOR THE FINANCIAL YEAR 2012-13

### 11. RECONCILIATION OF INDIRECT TAXES

VAT for the company as a whole

VAI for the company as a whole	
	(Amount ₹ in Lakh.)
Particulars	VAT+CST
Total Clearances	
Domestic	
Export Export	
Stock Transfers (Net)	
Others, (Sale of Scrap)	<del></del>
Total	
Duties/Taxes Payable	30.06
Duties/Taxes Paid	30:00
Cenvat/VAT Credit Utilised - Inputs	
Cenvat/VAT Credit Utilised - Capital Goods	
Cenvat/VAT Credit Utilised - Input Services	
Cenvat/VAT Credit Utilised - Others	
Total	
Paid through PLA/Cash	30.30
Total Duties/Taxes Paid	30.30
Duties/Taxes Recovered	30.06
Difference between Duties/Taxes Paid and Recovered	0.23
Interest/Penalty/Fines Paid	- 0.20



Leve hom