

**STATE LOAD DESPATCH CENTER : : ODISHA : : BHUBANESWAR**

**REACTIVE ENERGY (VArH) EXCHANGE OF THE UTILITIES WITH THE POOL**

FOR THE MONTH OF MARCH, 2016

Sl. No.	BENEFICIARY	Net Reactive Energy High (Voltage > 103% ) in MVARh	Reactive Charge_MVArH (Rs.)	Net Reactive Energy Low (Voltage < 97% ) in MVARh	Reactive Charge_MVArL (Rs.)	Net Reactive Charges (Rs.)
			@6.5Paise /kVArH		@6.5Paise /kVArH	
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>
						( 4 + 6 )
1	CESU	4629.42	-300912.30	58281.74	3788313.10	3487400.80
2	NESCO	6663.97	-433158.05	33220.17	2159311.05	1726153.00
3	SOUTHCO	3096.45	-201269.25	18673.98	1213808.70	1012539.45
4	WESCO	-10403.47	676225.55	38106.40	2476916.00	3153141.55
5	NALCO, Damanjodi	52.00	-3380.00	455.00	29575.00	26195.00
6	IMFA, Theruvalli	216.00	-14040.00	144.00	9360.00	-4680.00
7	TOTAL	4254.37	-276534.05	148881.29	9677283.85	9400749.80

Note:

- 1) For Net reactive energy, (+) means drawal by the beneficiary and (-) means injection by the beneficiary
- 2) For Net Reactive Charges, (+) means payable by the beneficiary and (-) means receivable by the beneficiary

MOCK EXERCISE