

## **Appendix-3**

**TARIFF FILING FORMS  
Madhya Gujarat Vij Company Limited**

**Checklist of Forms and other information/ documents for tariff filing for Distribution**

**Company**

**Madhya Gujarat Vij Company Limited**

**Year**

Annual Performance Review for FY 2009-10

<b>Form No.</b>	<b>Title of Tariff Filing Forms (Distribution)</b>	<b>Tick</b>
<b>Form D - 1</b>	Cost of Purchase of Power	Y
<b>Form D - 2</b>	Fixed Assets and Depreciation	Y
<b>Form D - 3</b>	Detailed Calculation of item wise Interest	Y
<b>Form D - 4</b>	Sale of Electrical Energy	Y
<b>Form D - 5</b>	Summary of categorywise tariff increase	Y
<b>Other Information/ Documents</b>		
<b>Sl. No.</b>	<b>Information/Document</b>	<b>Tick</b>
<b>1</b>	Corporate audited Balance Sheet and Profit & Loss Accounts with all the Schedules & annexures for the relevant years.	Y
<b>2</b>	Copies of relevant loan Agreements	
<b>3</b>	Copies of the approval of Competent Authority for the Capital Cost and Financial package.	
<b>4</b>	Utilities carrying out generation and transmission in addition to distribution shall also submit all relevant forms given in Appendix - A, Appendix - B and Appendix - C	
<b>5</b>	Any other relevant information, (Please specify)	
<b>Note: Electronic copy in the form of CD/Floppy disc shall also be furnished.</b>		Y

**Form D - 1**  
**Cost of Purchase of Power**

**Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

			<b>FY 2010-11</b>
<b>A</b>	<b>Physical Data</b>		
1	Share of utility	MW	
2	Maximum entitled power purchase	MKwh	
3	Actual Purchase of Power by the Utility	MKwh	8077
<b>B</b>	<b>Cost Data</b>		
1	Basic Variable Cost	Rs / Kwh	
2	Transmission charge	Rs / Kwh	
3	Other Charges	Rs / Kwh	
4	<b>Total Variable Charge</b>	<b>Rs / Kwh</b>	2.16
5	Basic Variable Cost	Rs. In Lakhs	
6	Transmission charge	Rs. In Lakhs	
7	Other Charges	Rs. In Lakhs	
8	<b>Total Variable Charge</b>	<b>Rs. In Lakhs</b>	174845
	<b>Fixed Cost</b>		
9	Interest on debt	Rs. In Lakhs	
10	Depreciation	Rs. In Lakhs	
11	O & M	Rs. In Lakhs	
12	Insurance	Rs. In Lakhs	
13	Interest on Working Capital	Rs. In Lakhs	
14	Return on Equity	Rs. In Lakhs	
15	Tax	Rs. In Lakhs	
16	<b>Total Fixed Cost</b>	<b>Rs. In Lakhs</b>	
17	<b>Total Fixed Cost</b>	<b>Rs / Kwh</b>	
18	Incentive (Dis)	Rs. In Lakhs	
19	<b>Total variable and fixed Cost and incentive</b>	<b>Rs. In Lakhs</b>	306286
<b>C</b>	<b>Other data</b>		
1	<b>Cost of Purchase of Power per Unit</b>	Paise	379

**DAKSHIN GUJARAT VIJ COMPANY LIMITED**

Form D - 2

**Fixed Assets and Depreciation**

Year-2008-09

Rs. in lakhs

Particulars	Gross Block			Depreciation				Applicable rate of Depreciation (%)	Net Block		
	As at the beginning of the Financial Year	Additions	Deductions	As at the end of the Financial Year	As at the beginning of the Financial Year	Additions	Deductions		As at the end of the Financial Year	As at the beginning of the Financial Year	As at the end of the Financial Year
		Net Addition				Net Addition					
Land	37	0	0	37	0	0	0	0	37	37	
Buildings	1863	374	0	2237	298	74	372		1564	1864	
Hydraulic works	17	0	0	17	3	1	3		15	14	
Other Civil Works	367	291	0	657	59	22	80		308	577	
Plant & Machinery	21274	3559	0	24833	3408	820	4227		17866	20605	
Lines & Cables	113429	24338	0	137767	18169	4547	22716		95260	115051	
Vehicles	97	-2	0	95	16	3	19		82	77	
Furniture & Fixtures	412	121	0	533	66	18	84		346	450	
Office Equipments	1187	81	0	1267	190	42	232		997	1035	
Capital Expenditure on Assets not belonging to utility	0	0	0	0	0	0	0		0	0	
Spare Units	0	0	0	0	0	0	0		0	0	
Capital Spares	0	0	0	0	0	0	0		0	0	
Asset Taken over from	0	0	0	0	0	0	0		0	0	
<b>TOTAL</b>	<b>138683</b>	<b>28761</b>	<b>0</b>	<b>167444</b>	<b>22208</b>	<b>5526</b>	<b>0</b>	<b>27734</b>	<b>0</b>	<b>116475</b>	<b>139710</b>

**DAKSHIN GUJARAT VIJ COMPANY LIMITED**

Form D - 2

**Fixed Assets and Depreciation**

Year-2009-10

Rs. in lakhs

Particulars	Gross Block			Depreciation			Applicable rate of Depreciation (%)	Net Block			
	As at the beginning of the Financial Year	Additions	Deductio ns	As at the end of the Financial Year	As at the beginning of the Financial Year	Additions		Deductio ns	As at the beginning of the Financial Year	As at the end of the Financial Year	
		Net Addition			Net Addition						
Land	37	0		37	0	0		0	As per	37	37
Buildings	2237	409		2645	372	82		454	CERC norms	1864	2191
Hydraulic works	17	0		17	3	1		4		14	13
Other Civil Works	657	318		975	80	27		108		577	867
Plant & Machinery	24833	3891		28723	4227	1414		5641		20605	23082
Lines & Cables	137767	26610		164377	22716	7977		30693		115051	133684
Vehicles	95	-2		93	19	9		28		77	66
Furniture & Fixtures	533	133		666	84	38		122		450	544
Office Equipments	1267	88		1355	232	83		315		1035	1040
Capital Expenditure on Assets not belonging to utility	0	0		0	0	0		0		0	0
Spare Units	0	0		0	0	0		0		0	0
Capital Spares	0	0		0	0	0		0		0	0
Asset Taken over from lice	0	0		0	0	0		0		0	0
<b>TOTAL</b>	<b>167444</b>	<b>31445</b>		<b>198889</b>	<b>27734</b>	<b>9630</b>		<b>37364</b>		<b>139710</b>	<b>161525</b>

**DAKSHIN GUJARAT VIJ COMPANY LIMITED**

**Form D - 2**

**Fixed Assets and Depreciation**

**Year-2010-11**

**Rs. in lakhs**

Particulars	Gross Block			Depreciation				Applicable rate of Depreciation (%)	Net Block		
	As at the beginning of the Financial Year	Additions	Deductio ns	As at the end of the Financial Year	As at the beginning of the Financial Year	Additions	Deductio ns		As at the end of the Financial Year	As at the beginning of the Financial Year	As at the end of the Financial Year
		Net Addition			Net Addition						
Land	37	0		37	0	0		0	As per	37	37
Buildings	2645	403		3048	454	95		549	CERC norms	2191	2499
Hydraulic works	17	0		17	4	1		5		13	12
Other Civil Works	975	313		1288	108	38		145		867	1143
Plant & Machinery	28723	3834		32557	5641	1618		7259		23082	25298
Lines & Cables	164377	26220		190597	30693	9371		40064		133684	150533
Vehicles	93	-2		91	28	9		36		66	55
Furniture & Fixtures	666	131		797	122	46		168		544	629
Office Equipments	1355	87		1442	315	89		403		1040	1039
Capital Expenditure on Assets not belonging to utility	0	0		0	0	0		0		0	0
Spare Units	0	0		0	0	0		0		0	0
Capital Spares	0	0		0	0	0		0		0	0
Asset Taken over from lice	0	0		0	0	0		0		0	0
<b>TOTAL</b>	<b>198889</b>	<b>30985</b>		<b>229874</b>	<b>37364</b>	<b>11266</b>		<b>48630</b>		<b>161525</b>	<b>181244</b>

Note : Net Addition to Gross Block has been estimated & apportioned to different assets considering last years performance.

**Form D - 3****Detailed Calculation of item wise Interest****Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Rs. In Lakhs**

	as shown in notified opening balance sheet		Closing Balance of Outstanding loan / debentures		Repayment amount during the year	Closing Balance of Outstanding loan / debentures	Rate of Interest	Amount of Interest
	borrowing & Name of the Lender	Principal Amount	outstanding Loans / Debentures	Date				
<b>A) Loan &amp; Debentures</b>								
<b>B) Others</b>								
Fixed Deposits								
Security Deposits								
Bank Over draft								
Others (to specify)								
<b>TOTAL</b>								

**Form D - 5**  
**Summary of categorywise tariff increase**

**Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**FY 2010-11**

	Category	Units Sold	Cost of supply	Sales Revenue at existing tariff	Sales Revenue at existing tariff	Sales Revenue at proposed tariff	Sales Revenue at proposed tariff	Increase in Sales Revenue	Increase in Sales Revenue	Increase in Sales Revenue	Sales Revenue at existing tariff as % of cost of supply	Sales Revenue at proposed tariff as % of cost of supply
		Mus	Paise/Unit	Rs. Lakhs	Paise/Unit	Rs. Lakhs	Paise/Unit	Rs. Lakhs	Paise/Unit	%	%	%
1	Domestic	1615	562	59698	370	59698	370	0	0.00	0.0%	66%	66%
2	Commercial	661	562	36540	553	36540	553	0	0.00	0.0%	98%	98%
3	Industrial LT & MT	547	562	28533	521	28533	521	0	0.00	0.0%	93%	93%
4	Public Lighting	61	562	2486	407	2486	407	0	0.00	0.0%	72%	72%
5	Agriculture*	964	562	17106	178	17106	178	0	0.00	0.0%	32%	32%
6	Water Works	161	562	5479	341	5479	341	0	0.00	0.0%	61%	61%
7	Industrial HT	2061	562	115387	560	115387	560	0	0.00	0.0%	100%	100%
8	Railways	399	562	22893	574	22893	574	0	0.00	0.0%	102%	102%
	<b>Total</b>	6468	562	288121	445	288121	445	0	0.00	0.0%	79%	79%

\* Agriculture Revenue including tariff compensation

**Form D - 4**  
**Sale of Electrical Energy**  
**Full Year with Proposed Tariffs**  
**Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Consumer Category**

Total for all Categories

			FY 2010-11
<b>A</b>	<b>Physical Data</b>		
1	Units Sold	Mkwh	6468
2	Units Sold during Peak hours (ToU)		
3	Connected Load	Kw	
4	Contract Demand	Kw/KVA	
5	Actual Recorded Demand	Kw/KVA	
6	Normal Billed Demand	Kw/KVA	
7	Excess Billed Demand	Kw/KVA	
8	Total Billed Demand	Kw/KVA	
9	Number of Single Phase Consumers		
10	Number of Three Phase Consumers		
11	Total Number of Consumers		2596911
12	Power Factor	%	
13	Monthly Consumption per consumer	Kwh	208
14	Connected Load per Consumer	HP/Kw	
15	Normal Billed Demand per Consumer	Kw/KVA	
16	Excess Billed Demand per Consumer	Kw/KVA	
17	Total Billed Demand per Consumer	Kw/KVA	
<b>B</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Rs. In Lakhs	30251
2	Excess Demand Charge	Rs. In Lakhs	1137
3	<b>Total Fixed Charge / Demand Charge</b>	Rs. In Lakhs	31388
4	Energy Charge	Rs. In Lakhs	208128
5	Time of Use Charge	Rs. In Lakhs	0
6	Power Factor Adjustment/ Reactive Energy/EHV rebate	Rs. In Lakhs	-1201
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Rs. In Lakhs	206927
8	<b>Fuel Cost Adjustment</b>	Rs. In Lakhs	49806
9	<b>Total Charge</b>	Rs. In Lakhs	288121
10	<b>Prompt Payment Discount, if Any.</b>	Rs. In Lakhs	0
11	<b>Net Sale of Energy</b>	Rs. In Lakhs	288121
<b>C</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Paise per unit	47
2	Excess Demand Charge	Paise per unit	2
3	<b>Total Fixed Charge / Demand Charge</b>	Paise per unit	49
4	Energy Charge	Paise per unit	322
5	Time of Use Charge	Paise per unit	0
6	Power Factor Adjustment	Paise per unit	-2
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Paise per unit	320
8	<b>Fuel Cost Adjustment</b>	Paise per unit	77
9	<b>Total Charge</b>	Paise per unit	445
10	<b>Prompt Payment Discount, if Any.</b>	Paise per unit	0
11	<b>Net Sale of Energy</b>	Paise per unit	445

**Form D - 4****Sale of Electrical Energy  
Full Year with Proposed Tariffs****Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Consumer Category**

Residential

			FY 2010-11
<b>A</b>	<b>Physical Data</b>		
1	Units Sold	Mkwh	1615
2	Units Sold during Peak hours (ToU)		
3	Connected Load	Kw	
4	Contract Demand	Kw/KVA	
5	Actual Recorded Demand	Kw/KVA	
6	Normal Billed Demand	Kw/KVA	
7	Excess Billed Demand	Kw/KVA	
8	Total Billed Demand	Kw/KVA	
9	Number of Single Phase Consumers		
10	Number of Three Phase Consumers		
11	Total Number of Consumers		2234077
12	Power Factor	%	
13	Monthly Consumption per consumer	Kwh	60
14	Connected Load per Consumer	HP/Kw	
15	Normal Billed Demand per Consumer	Kw/KVA	
16	Excess Billed Demand per Consumer	Kw/KVA	
17	Total Billed Demand per Consumer	Kw/KVA	
<b>B</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Rs. In Lakhs	1571
2	Excess Demand Charge	Rs. In Lakhs	
3	<b>Total Fixed Charge / Demand Charge</b>	Rs. In Lakhs	1571
4	Energy Charge	Rs. In Lakhs	45689
5	Time of Use Charge	Rs. In Lakhs	0
6	Power Factor Adjustment/ Reactive Energy	Rs. In Lakhs	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Rs. In Lakhs	45689
8	Fuel Cost Adjustment	Rs. In Lakhs	12438
9	<b>Total Charge</b>	Rs. In Lakhs	59698
10	Prompt Payment Discount, if Any.	Rs. In Lakhs	0
11	<b>Net Sale of Energy</b>	Rs. In Lakhs	59698
<b>C</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Paise per unit	10
2	Excess Demand Charge	Paise per unit	0
3	<b>Total Fixed Charge / Demand Charge</b>	Paise per unit	10
4	Energy Charge	Paise per unit	283
5	Time of Use Charge	Paise per unit	0
6	Power Factor Adjustment	Paise per unit	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Paise per unit	283
8	Fuel Cost Adjustment	Paise per unit	77
9	<b>Total Charge</b>	Paise per unit	370
10	Prompt Payment Discount, if Any.	Paise per unit	0
11	<b>Net Sale of Energy</b>	Paise per unit	370

**Form D - 4**  
**Sale of Electrical Energy**  
**Full Year with Proposed Tariffs**  
**Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Consumer Category**

Commercial

			FY 2010-11
<b>A</b>	<b>Physical Data</b>		
1	Units Sold	Mkwh	661
2	Units Sold during Peak hours (ToU)		
3	Connected Load	Kw	
4	Contract Demand	Kw/KVA	
5	Actual Recorded Demand	Kw/KVA	
6	Normal Billed Demand	Kw/KVA	
7	Excess Billed Demand	Kw/KVA	
8	Total Billed Demand	Kw/KVA	
9	Number of Single Phase Consumers		
10	Number of Three Phase Consumers		
11	Total Number of Consumers		248037
12	Power Factor	%	
13	Monthly Consumption per consumer	Kwh	222
14	Connected Load per Consumer	HP/Kw	
15	Normal Billed Demand per Consumer	Kw/KVA	
16	Excess Billed Demand per Consumer	Kw/KVA	
17	Total Billed Demand per Consumer	Kw/KVA	
<b>B</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Rs. In Lakhs	1934
2	Excess Demand Charge	Rs. In Lakhs	
3	<b>Total Fixed Charge / Demand Charge</b>	Rs. In Lakhs	1934
4	Energy Charge	Rs. In Lakhs	29517
5	Time of Use Charge	Rs. In Lakhs	0
6	Power Factor Adjustment/ Reactive Energy	Rs. In Lakhs	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Rs. In Lakhs	29517
8	<b>Fuel Cost Adjustment</b>	Rs. In Lakhs	5088
9	<b>Total Charge</b>	Rs. In Lakhs	36540
10	<b>Prompt Payment Discount, if Any.</b>	Rs. In Lakhs	0
11	<b>Net Sale of Energy</b>	Rs. In Lakhs	36540
<b>C</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Paise per unit	29
2	Excess Demand Charge	Paise per unit	0
3	<b>Total Fixed Charge / Demand Charge</b>	Paise per unit	29
4	Energy Charge	Paise per unit	447
5	Time of Use Charge	Paise per unit	0
6	Power Factor Adjustment	Paise per unit	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Paise per unit	447
8	<b>Fuel Cost Adjustment</b>	Paise per unit	77
9	<b>Total Charge</b>	Paise per unit	553
10	<b>Prompt Payment Discount, if Any.</b>	Paise per unit	0
11	<b>Net Sale of Energy</b>	Paise per unit	553

**Form D - 4**  
**Sale of Electrical Energy**  
**Full Year with Proposed Tariffs**  
**Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Consumer Category**

LTP - Industrial

			FY 2010-11
<b>A</b>	<b>Physical Data</b>		
1	Units Sold	Mkwh	547
2	Units Sold during Peak hours (ToU)		
3	Connected Load	HP	559383
4	Contract Demand	Kw/KVA	
5	Actual Recorded Demand	Kw/KVA	
6	Normal Billed Demand	Kw/KVA	
7	Excess Billed Demand	Kw/KVA	
8	Total Billed Demand	Kw/KVA	
9	Number of Single Phase Consumers		
10	Number of Three Phase Consumers		
11	Total Number of Consumers		26318
12	Power Factor	%	
13	Monthly Consumption per consumer	Kwh	1733
14	Connected Load per Consumer	HP/Kw	21
15	Normal Billed Demand per Consumer	Kw/KVA	
16	Excess Billed Demand per Consumer	Kw/KVA	
17	Total Billed Demand per Consumer	Kw/KVA	
<b>B</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Rs. In Lakhs	2719
2	Excess Demand Charge	Rs. In Lakhs	297
3	<b>Total Fixed Charge / Demand Charge</b>	Rs. In Lakhs	3016
4	Energy Charge	Rs. In Lakhs	21302
5	Time of Use Charge	Rs. In Lakhs	0
6	Power Factor Adjustment/ Reactive Energy	Rs. In Lakhs	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Rs. In Lakhs	21302
8	<b>Fuel Cost Adjustment</b>	Rs. In Lakhs	4215
9	<b>Total Charge</b>	Rs. In Lakhs	28533
10	<b>Prompt Payment Discount, if Any.</b>	Rs. In Lakhs	0
11	<b>Net Sale of Energy</b>	Rs. In Lakhs	28533
<b>C</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Paise per unit	50
2	Excess Demand Charge	Paise per unit	5
3	<b>Total Fixed Charge / Demand Charge</b>	Paise per unit	55
4	Energy Charge	Paise per unit	389
5	Time of Use Charge	Paise per unit	0
6	Power Factor Adjustment	Paise per unit	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Paise per unit	389
8	<b>Fuel Cost Adjustment</b>	Paise per unit	77
9	<b>Total Charge</b>	Paise per unit	521
10	<b>Prompt Payment Discount, if Any.</b>	Paise per unit	0
11	<b>Net Sale of Energy</b>	Paise per unit	521

**Form D - 4****Sale of Electrical Energy  
Full Year with Proposed Tariffs****Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Consumer Category**

Water Works

			FY 2010-11
<b>A</b>	<b>Physical Data</b>		
1	Units Sold	Mkwh	161
2	Units Sold during Peak hours (ToU)		
3	Connected Load	HP	103444
4	Contract Demand	Kw/KVA	
5	Actual Recorded Demand	Kw/KVA	
6	Normal Billed Demand	Kw/KVA	
7	Excess Billed Demand	Kw/KVA	
8	Total Billed Demand	Kw/KVA	
9	Number of Single Phase Consumers		
10	Number of Three Phase Consumers		
11	Total Number of Consumers		8146
12	Power Factor	%	
13	Monthly Consumption per consumer	Kwh	1642
14	Connected Load per Consumer	HP/Kw	13
15	Normal Billed Demand per Consumer	Kw/KVA	
16	Excess Billed Demand per Consumer	Kw/KVA	
17	Total Billed Demand per Consumer	Kw/KVA	
<b>B</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Rs. In Lakhs	32
2	Excess Demand Charge	Rs. In Lakhs	
3	<b>Total Fixed Charge / Demand Charge</b>	Rs. In Lakhs	32
4	Energy Charge	Rs. In Lakhs	4210
5	Time of Use Charge	Rs. In Lakhs	0
6	Power Factor Adjustment/ Reactive Energy	Rs. In Lakhs	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Rs. In Lakhs	4210
8	<b>Fuel Cost Adjustment</b>	Rs. In Lakhs	1236
9	<b>Total Charge</b>	Rs. In Lakhs	5479
10	<b>Prompt Payment Discount, if Any.</b>	Rs. In Lakhs	0
11	<b>Net Sale of Energy</b>	Rs. In Lakhs	5479
<b>C</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Paise per unit	2
2	Excess Demand Charge	Paise per unit	0
3	<b>Total Fixed Charge / Demand Charge</b>	Paise per unit	2
4	Energy Charge	Paise per unit	262
5	Time of Use Charge	Paise per unit	0
6	Power Factor Adjustment	Paise per unit	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Paise per unit	262
8	<b>Fuel Cost Adjustment</b>	Paise per unit	77
9	<b>Total Charge</b>	Paise per unit	341
10	<b>Prompt Payment Discount, if Any.</b>	Paise per unit	0
11	<b>Net Sale of Energy</b>	Paise per unit	341

**Form D - 4**  
**Sale of Electrical Energy**  
**Full Year with Proposed Tariffs**

**Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Consumer Category**

Agriculture

			FY 2010-11
<b>A</b>	<b>Physical Data</b>		
	1	<b>Units Sold</b>	Mkwh 964
	2	<b>Units Sold during Peak hours (ToU)</b>	
	3	<b>Connected Load</b>	HP 823201
	4	<b>Contract Demand</b>	Kw/KVA
	5	<b>Actual Recorded Demand</b>	Kw/KVA
	6	<b>Normal Billed Demand</b>	Kw/KVA
	7	<b>Excess Billed Demand</b>	Kw/KVA
	8	<b>Total Billed Demand</b>	Kw/KVA
	9	<b>Number of Single Phase Consumers</b>	
	10	<b>Number of Three Phase Consumers</b>	
	11	<b>Total Number of Consumers</b>	73539
	12	<b>Power Factor</b>	%
	13	<b>Monthly Consumption per consumer</b>	Kwh 1092
	14	<b>Connected Load per Consumer</b>	HP/Kw 11
	15	<b>Normal Billed Demand per Consumer</b>	Kw/KVA
	16	<b>Excess Billed Demand per Consumer</b>	Kw/KVA
	17	<b>Total Billed Demand per Consumer</b>	Kw/KVA
<b>B</b>	<b>Sales Revenue</b>		
	1	Fixed Charge / Demand Charge	Rs. In Lakhs 7113
	2	Excess Demand Charge	Rs. In Lakhs
	3	<b>Total Fixed Charge / Demand Charge</b>	Rs. In Lakhs 7113
	4	Energy Charge	Rs. In Lakhs 2573
	5	Time of Use Charge	Rs. In Lakhs 0
	6	Power Factor Adjustment/ Reactive Energy	Rs. In Lakhs 0
	7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Rs. In Lakhs 2573
	8	<b>Fuel Cost Adjustment</b>	Rs. In Lakhs 7420
	9	<b>Total Charge</b>	Rs. In Lakhs 17106
	10	<b>Prompt Payment Discount, if Any.</b>	Rs. In Lakhs 0
	11	<b>Net Sale of Energy</b>	Rs. In Lakhs 17106
<b>C</b>	<b>Sales Revenue</b>		
	1	Fixed Charge / Demand Charge	Paise per unit 74
	2	Excess Demand Charge	Paise per unit 0
	3	<b>Total Fixed Charge / Demand Charge</b>	Paise per unit 74
	4	Energy Charge	Paise per unit 27
	5	Time of Use Charge	Paise per unit 0
	6	Power Factor Adjustment	Paise per unit 0
	7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Paise per unit 27
	8	<b>Fuel Cost Adjustment</b>	Paise per unit 77
	9	<b>Total Charge</b>	Paise per unit 178
	10	<b>Prompt Payment Discount, if Any.</b>	Paise per unit 0
	11	<b>Net Sale of Energy</b>	Paise per unit 178

**Form D - 4**  
**Sale of Electrical Energy**  
**Full Year with Proposed Tariffs**

**Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Consumer Category**

Street Light

			FY 2010-11
<b>A</b>	<b>Physical Data</b>		
1	<b>Units Sold</b>	Mkwh	61
2	<b>Units Sold during Peak hours (ToU)</b>		
3	<b>Connected Load</b>	Kw	
4	<b>Contract Demand</b>	Kw/KVA	
5	<b>Actual Recorded Demand</b>	Kw/KVA	
6	<b>Normal Billed Demand</b>	Kw/KVA	
7	<b>Excess Billed Demand</b>	Kw/KVA	
8	<b>Total Billed Demand</b>	Kw/KVA	
9	<b>Number of Single Phase Consumers</b>		
10	<b>Number of Three Phase Consumers</b>		
11	<b>Total Number of Consumers</b>		5493
12	<b>Power Factor</b>	%	
13	<b>Monthly Consumption per consumer</b>	Kwh	927
14	<b>Connected Load per Consumer</b>	HP/Kw	0.0
15	<b>Normal Billed Demand per Consumer</b>	Kw/KVA	
16	<b>Excess Billed Demand per Consumer</b>	Kw/KVA	
17	<b>Total Billed Demand per Consumer</b>	Kw/KVA	
<b>B</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Rs. In Lakhs	0
2	Excess Demand Charge	Rs. In Lakhs	
3	<b>Total Fixed Charge / Demand Charge</b>	Rs. In Lakhs	0
4	Energy Charge	Rs. In Lakhs	2015
5	Time of Use Charge	Rs. In Lakhs	0
6	Power Factor Adjustment/ Reactive Energy	Rs. In Lakhs	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Rs. In Lakhs	2015
8	<b>Fuel Cost Adjustment</b>	Rs. In Lakhs	470
9	<b>Total Charge</b>	Rs. In Lakhs	2486
10	<b>Prompt Payment Discount, if Any.</b>	Rs. In Lakhs	0
11	<b>Net Sale of Energy</b>	Rs. In Lakhs	2486
<b>C</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Paise per unit	0
2	Excess Demand Charge	Paise per unit	0
3	<b>Total Fixed Charge / Demand Charge</b>	Paise per unit	0
4	Energy Charge	Paise per unit	330
5	Time of Use Charge	Paise per unit	0
6	Power Factor Adjustment	Paise per unit	0
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Paise per unit	330
8	<b>Fuel Cost Adjustment</b>	Paise per unit	77
9	<b>Total Charge</b>	Paise per unit	407
10	<b>Prompt Payment Discount, if Any.</b>	Paise per unit	0
11	<b>Net Sale of Energy</b>	Paise per unit	407

**Form D - 4**  
**Sale of Electrical Energy**  
**Full Year with Proposed Tariffs**  
**Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Consumer Category**

HTP

			FY 2010-11
<b>A</b>	<b>Physical Data</b>		
1	Units Sold	Mkwh	2061
2	Units Sold during Peak hours (ToU)		
3	Connected Load	Kw	
4	Contract Demand	Kw/KVA	
5	Actual Recorded Demand	Kw/KVA	
6	Normal Billed Demand	KVA	809099
7	Excess Billed Demand	KVA	
8	Total Billed Demand	KVA	
9	Number of Single Phase Consumers		
10	Number of Three Phase Consumers		
11	Total Number of Consumers		1295
12	Power Factor	%	
13	Monthly Consumption per consumer	Kwh	132573
14	Connected Load per Consumer	HP/Kw	
15	Normal Billed Demand per Consumer	Kw/KVA	625
16	Excess Billed Demand per Consumer	Kw/KVA	
17	Total Billed Demand per Consumer	Kw/KVA	
<b>B</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Rs. In Lakhs	15378
2	Excess Demand Charge	Rs. In Lakhs	438
3	<b>Total Fixed Charge / Demand Charge</b>	Rs. In Lakhs	15816
4	Energy Charge	Rs. In Lakhs	84686
5	Time of Use Charge- Night Use Discount	Rs. In Lakhs	0
6	Other Charges	Rs. In Lakhs	-984
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Rs. In Lakhs	83702
8	<b>Fuel Cost Adjustment</b>	Rs. In Lakhs	15869
9	<b>Total Charge</b>	Rs. In Lakhs	115387
10	<b>Prompt Payment Discount, if Any.</b>	Rs. In Lakhs	0
11	<b>Net Sale of Energy</b>	Rs. In Lakhs	115387
<b>C</b>	<b>Sales Revenue</b>		
1	Fixed Charge / Demand Charge	Paise per unit	75
2	Excess Demand Charge	Paise per unit	2
3	<b>Total Fixed Charge / Demand Charge</b>	Paise per unit	77
4	Energy Charge	Paise per unit	411
5	Time of Use Charge	Paise per unit	0
6	Power Factor Adjustment	Paise per unit	-5
7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Paise per unit	406
8	<b>Fuel Cost Adjustment</b>	Paise per unit	77
9	<b>Total Charge</b>	Paise per unit	560
10	<b>Prompt Payment Discount, if Any.</b>	Paise per unit	0
11	<b>Net Sale of Energy</b>	Paise per unit	560

**Form D - 4**  
**Sale of Electrical Energy**  
**Full Year with Proposed Tariffs**  
**Company**

Madhya Gujarat Vij Company Limited

**Year**

Annual Performance Review for FY 2009-10

**Consumer Category**

Railways

			FY 2010-11
<b>A</b>		<b>Physical Data</b>	
	1	<b>Units Sold</b>	Mkwh 399
	2	<b>Units Sold during Peak hours (ToU)</b>	
	3	<b>Connected Load</b>	Kw
	4	<b>Contract Demand</b>	Kw/KVA
	5	<b>Actual Recorded Demand</b>	Kw/KVA
	6	<b>Normal Billed Demand</b>	KVA 78298
	7	<b>Excess Billed Demand</b>	KVA
	8	<b>Total Billed Demand</b>	KVA
	9	<b>Number of Single Phase Consumers</b>	
	10	<b>Number of Three Phase Consumers</b>	
	11	<b>Total Number of Consumers</b>	6
	12	<b>Power Factor</b>	%
	13	<b>Monthly Consumption per consumer</b>	Kwh 5536089
	14	<b>Connected Load per Consumer</b>	HP/Kw
	15	<b>Normal Billed Demand per Consumer</b>	Kw/KVA 13050
	16	<b>Excess Billed Demand per Consumer</b>	Kw/KVA
	17	<b>Total Billed Demand per Consumer</b>	Kw/KVA
<b>B</b>		<b>Sales Revenue</b>	
	1	Fixed Charge / Demand Charge	Rs. In Lakhs 1503
	2	Excess Demand Charge	Rs. In Lakhs 402
	3	<b>Total Fixed Charge / Demand Charge</b>	Rs. In Lakhs 1905
	4	Energy Charge	Rs. In Lakhs 18136
	5	Time of Use Charge- Night Use Discount	Rs. In Lakhs 0
	6	Other Charges	Rs. In Lakhs -217
	7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Rs. In Lakhs 17919
	8	<b>Fuel Cost Adjustment</b>	Rs. In Lakhs 3069
	9	<b>Total Charge</b>	Rs. In Lakhs 22893
	10	<b>Prompt Payment Discount, if Any.</b>	Rs. In Lakhs 0
	11	<b>Net Sale of Energy</b>	Rs. In Lakhs 22893
<b>C</b>		<b>Sales Revenue</b>	
	1	Fixed Charge / Demand Charge	Paise per unit 38
	2	Excess Demand Charge	Paise per unit 10
	3	<b>Total Fixed Charge / Demand Charge</b>	Paise per unit 48
	4	Energy Charge	Paise per unit 455
	5	Time of Use Charge	Paise per unit 0
	6	Power Factor Adjustment	Paise per unit -5
	7	<b>Energy + ToU + PF Adjustment Charge ( 4+5+6)</b>	Paise per unit 450
	8	<b>Fuel Cost Adjustment</b>	Paise per unit 77
	9	<b>Total Charge</b>	Paise per unit 574
	10	<b>Prompt Payment Discount, if Any.</b>	Paise per unit 0
	11	<b>Net Sale of Energy</b>	Paise per unit 574