

Typical Service Metering and Customer Accounting & Assistance Costs (Non-DG Customer) ¹.*(Annual costs per customer unless otherwise noted)*

Line	Description	Residential		Small C&I		Large C&I	
		Single Phase	Three Phase	Single Phase	Three Phase	Single Phase	Three Phase
Typical Metering Cost (Initial Upfront Costs)							
1	Installed Cost of Service Billing Meter	93.16	354.24	354.24	556.96	354.24	556.96
2	Carrying Charge	13.88%	13.88%	13.88%	13.88%	13.88%	13.88%
3	Annualized Service Billing Meter Cost (1) x (2)	\$12.93	\$49.18	\$49.18	\$77.32	\$49.18	\$77.32
Customer Accounting and Assistance ².							
4	Supervision -FERC 901	\$0.09	\$0.09	\$0.14	\$0.14	\$0.41	\$0.41
5	Meter Reading - FERC 902	\$11.25	\$11.25	\$18.78	\$18.78	\$53.48	\$53.48
6	Customer Records - FERC 903	\$16.14	\$16.14	\$26.96	\$26.96	\$76.77	\$76.77
7	Collection Expense - FERC 904	\$8.11	\$8.11	\$13.54	\$13.54	\$38.56	\$38.56
8	Customer Assistance (Cust. Related) - FERC 908	\$0.79	\$0.79	\$0.79	\$0.79	\$0.79	\$0.79
9	Total Customer Accounting & Assistance Cost (4+5+6+7+8)	\$36.38	\$36.38	\$60.21	\$60.21	\$170.01	\$170.01
10	Total Cost (3)+(9)	\$49.31	\$85.55	\$109.39	\$137.54	\$219.19	\$247.33

1.The costs above do not include all customer-related costs.

2. Based on 2015TY costs and customer counts approved in Docket E002/GR-13-868

Typical Service Metering and Customer Accounting & Assistance Costs (DG Customer) ¹.

(Annual costs per customer unless otherwise noted)

Line	Description	A50 Rate Code		A51 Rate Code		A52 Rate Code	
		Net Energy Billing Service		Purchase & Sales Billing Service		Time of Day Purchase Service	
		Single Phase	Three Phase	Single Phase	Three Phase	Single Phase	Three Phase
Typical Metering Cost (Initial Upfront Costs)							
1	Production Meter	93.16	354.24	354.24	556.96	354.24	556.96
2	Service Meter Bi-directional Programming	22.34	22.34	22.34	22.34	22.34	22.34
3	Installation of Bi-directional Service Meter	36.31	36.31	36.31	36.31	36.31	36.31
4	Incremental Meter Costs (1+2+3)	\$151.81	\$412.89	\$412.89	\$615.61	\$412.89	\$615.61
5	Carrying Charge	13.88%	13.88%	13.88%	13.88%	13.88%	13.88%
6	Annualized Incremental Metering Cost (4) x (5)	\$21.08	\$57.32	\$57.32	\$85.46	\$57.32	\$85.46
7	Typical Annualized Service Meter Cost	\$12.93	\$49.18	\$49.18	\$77.32	\$49.18	\$77.32
8	Typical Metering Cost for a Customer with DG (6)+(7)	\$34.01	\$106.50	\$106.50	\$162.79	\$106.50	\$162.79
Customer Accounting and Assistance ².							
9	Supervision - FERC 901	\$0.09	\$0.09	\$0.14	\$0.14	\$0.41	\$0.41
10	Meter Reading - FERC 902	\$11.25	\$11.25	\$18.78	\$18.78	\$53.48	\$53.48
11	Customer Records - FERC 903	\$16.14	\$16.14	\$26.96	\$26.96	\$76.77	\$76.77
12	Customer Assistance (Cust. Related) - FERC 908	\$0.79	\$0.79	\$0.79	\$0.79	\$0.79	\$0.79
13	Customer Accounting & Assistance (Prod. Meter) (9+10+11+12)	\$28.27	\$28.27	\$46.68	\$46.68	\$131.46	\$131.46
14	Customer Accounting & Assistance (From Service Metering Analysis)	\$36.38	\$36.38	\$60.21	\$60.21	\$170.01	\$170.01
15	Total Customer Accounting & Assistance (13)+(14)	\$64.65	\$64.65	\$106.89	\$106.89	\$301.47	\$301.47
16	Total Cost for Customers with DG (8)+(15)	\$98.65	\$171.14	\$213.39	\$269.68	\$407.97	\$464.26
Incremental Cost							
17	Total Cost for Customers with DG (16)	\$98.65	\$171.14	\$213.39	\$269.68	\$407.97	\$464.26
18	Total Cost for Typical Service Customer (From Service Metering Analysis)	\$49.31	\$85.55	\$109.39	\$137.54	\$219.19	\$247.33
19	Incremental DG Customer Cost (17) - (18)	\$49.34	\$85.59	\$104.00	\$132.14	\$188.78	\$216.92
Monthly Cost (19)/12							
20	Current Monthly Cogeneration Meter Charge	\$3.15	\$6.40	\$5.50	\$8.00	\$5.50	\$8.00

1.The costs above do not include all customer-related costs.

2. Based on 2015TY costs and customer counts approved in Docket E002/GR-13-868