

Residential added load -Water Heater with Tank with -1 % of volume each year
Financial Feasibility - 11 year Horizon
Parameters and Results

Line No.	Col. 1 Description	Col. 2	Col. 4 Year 1	Col. 5 Year 2	Col. 6 Year 3	Col. 7 Year 4	Col. 8 Year 5	Col. 9 Year 6	Col. 10 Year 7	Col. 11 Year 8	Col. 12 Year 9	Col. 13 Year 10	Col. 14 Year 11
FEASIBILITY PARAMETERS													
1.	Discount Rate	5.57%											
2.	CCA Rate	6.00%											
3.	Tax Rate	26.90%											
4.	Municipal Tax rate	0.00%											
5.	Capital Tax Rate	0.00%											
6.	Revenue Horizon	11											
7.	Total number of participants		5										
8.	Capital Costs												
9.	Mains (Dollars)		-	-	-	-	-	-	-	-	-	-	-
10.	Services (Dollars)		-	-	-	-	-	-	-	-	-	-	-
11.	Meters (Dollars)		-	-	-	-	-	-	-	-	-	-	-
12.	Stations (Dollars)		-	-	-	-	-	-	-	-	-	-	-
13.	Commercial program (Dollars)		4,000	-	-	-	-	-	-	-	-	-	-
14.	Annual Revenues (Dollars)		375.00	742.50	735.08	727.72	720.45	713.24	706.11	699.05	692.06	685.14	339.14
15.	Annual O&M (Dollars)		-	-	-	-	-	-	-	-	-	-	-
FEASIBILITY RESULTS													
16.	Net Present Value (Dollars)	1,083.86											
17.	Profitability Index	1.278											
18.	IRR	14.13%											
19.	Levelized Rate Impact (11 years)	-0.000295%											
20.	Cross-Over Year	1 and 6											

Note a) 50% effectivity considered for the first and last year revenues