

Residential added load -Water Heater with Tank
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	750.00	750.00	750.00	750.00	750.00	750.00	750.00	750.00	750.00	375.00
15.	Annual O&M (Dollars)		-	-	-	-	-	-	-	-	-	-	-
FEASIBILITY RESULTS													
16.	Net Present Value (Dollars)		1,265.99										
17.	Profitability Index		1.325										
18.	IRR		15.29%										
19.	Levelized Rate Impact (11 years)		-0.000345%										
20.	Cross-Over Year		1 and 6										

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