

**Residential added load -Water Heater Tankless 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
<b>FEASIBILITY PARAMETERS</b>													
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		3										
8.	Capital Costs												
9.	Mains (Dollars)		-	-	-	-	-	-	-	-	-	-	-
10.	Services (Dollars)		-	-	-	-	-	-	-	-	-	-	-
11.	Meters (Dollars)		-	-	-	-	-	-	-	-	-	-	-
12.	Stations (Dollars)		-	-	-	-	-	-	-	-	-	-	-
13.	Commercial program (Dollars)		1,650	-	-	-	-	-	-	-	-	-	-
14.	Annual Revenues (Dollars)		162.38	321.50	318.29	315.10	311.95	308.83	305.75	302.69	299.66	296.66	146.85
15.	Annual O&M (Dollars)		-	-	-	-	-	-	-	-	-	-	-
<b>FEASIBILITY RESULTS</b>													
16.	Net Present Value (Dollars)	527.65											
17.	Profitability Index	1.329											
18.	IRR	15.60%											
19.	Levelized Rate Impact (11 years)	-0.000144%											
20.	Cross-Over Year	1 and 6											

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