

**Residential added load - Furnace  
Financial Feasibility - 21 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	Col. 15 Year 12	Col. 16 Year 13	Col. 17 Year 14	Col. 18 Year 15	Col. 19 Year 16	Col. 20 Year 17	Col. 21 Year 18	Col. 22 Year 19	Col. 23 Year 20	Col. 24 Year 21
<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		21																				
7.	Total number of participants			7																			
8.	Capital Costs																						
9.	Mains (Dollars)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10.	Services (Dollars)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11.	Meters (Dollars)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12.	Stations (Dollars)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13.	Commercial program (Dollars)		17,500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14.	Annual Revenues (Dollars)		1,750.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	3,500.00	1,750.00
15.	Annual O&M (Dollars)		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>FEASIBILITY RESULTS</b>																							
16.	Net Present Value (Dollars)		17,895.09																				
17.	Profitability Index		2.051																				
18.	IRR		21.69%																				
19.	Levelized Rate Impact (21 years)		-0.003227%																				
20.	Cross-Over Year		1 and 6																				

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