

**Radio Read System
Return on Investment
Invensys System**

<u>Year</u>	<u>Equipment Expense*</u>	<u>Installation Expense**</u>	<u>Operational Expense***</u>	<u>Meter Reading Expense****</u>	<u>Meter Reading Savings</u>	<u>Total</u>
2005	\$ 905,233.34	\$ 129,726.90		\$ 246,341.58		\$ 1,281,301.82
2006	\$ 905,233.33	\$ 129,726.90		\$ 174,109.36	\$ 87,054.68	\$ 2,403,316.73
2007	\$ 905,233.33	\$ 129,726.90		\$ 90,171.16	\$ 270,513.48	\$ 3,257,934.64
2008				\$ 23,354.62	\$ 350,319.34	\$ 2,930,969.92
2009				\$ 24,200.64	\$ 363,009.63	\$ 2,592,160.94
2010				\$ 25,082.40	\$ 376,235.96	\$ 2,241,007.37
2011				\$ 26,001.51	\$ 390,022.65	\$ 1,876,986.23
2012				\$ 26,959.68	\$ 404,395.16	\$ 1,499,550.75
2013				\$ 27,958.68	\$ 419,380.12	\$ 1,108,129.31
2014				\$ 29,000.37	\$ 435,005.51	\$ 702,124.16
2015				\$ 30,086.70	\$ 451,300.46	\$ 280,910.40
2016			\$ 12,534.00	\$ 31,219.71	\$ 468,295.68	\$ (143,631.57)
2017			\$ 14,623.00	\$ 32,401.55	\$ 486,023.21	\$ (582,630.23)
2018			\$ 16,712.00	\$ 33,634.44	\$ 504,516.63	\$ (1,036,800.42)
2019			\$ 18,801.00	\$ 34,920.74	\$ 523,811.13	\$ (1,506,889.81)
2020			\$ 20,890.00	\$ 36,262.90	\$ 543,943.53	\$ (1,993,680.43)
2021			\$ 22,979.00	\$ 37,663.50	\$ 564,952.50	\$ (2,497,990.43)
2022			\$ 25,068.00	\$ 39,125.23	\$ 586,878.41	\$ (3,020,675.62)
2023			\$ 27,157.00	\$ 40,650.91	\$ 609,763.68	\$ (3,562,631.38)
2024			\$ 29,246.00	\$ 42,243.51	\$ 633,652.65	\$ (4,124,794.52)
Total	\$ 2,715,700.00	\$ 389,180.70	\$ 188,010.00	\$ 1,051,389.19	# \$ 8,469,074.41	
Total Equipment, Installation, Operational		\$ 3,292,890.70				

*Assuming 20,890 meters

**Assuming 20 minutes per meter

*** Battery replacement \$20 (Full warranty for 10 years/prorated there after for 20 years)

****Assuming 44 hours per month

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