

Nodak Electric 5 Year Average Rate of Return

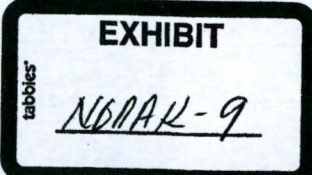
Controlled

	Cash Flow	Cumulative Cash Flow	Average Rate of Return
Year Zero	\$ (19,037.50)	\$ (19,037.50)	$\frac{\$ 11,119.40 / 5 \text{ years}}{\$19,037.50} = \boxed{11.7\%}$
Year 1	\$ 5,024.27	\$ (14,013.23)	
Year 2	\$ 6,214.11	\$ (7,799.12)	
Year 3	\$ 6,302.18	\$ (1,496.94)	
Year 4	\$ 6,277.18	\$ 4,780.25	
Year 5	\$ 6,339.16	\$ 11,119.40	

Net Cash flow / Capital Investment = Return on Investment or Rate of Return

3.25 Years to recover initial capital investment

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 Exhibit Nodak 9 - Nodak's Electric Five-Year Average
 Rate of Return relative to Love's Travel Stop
 Nodak Electric Cooperative, Inc.



Nodak Electric 5 Year Average Rate of Return

(Uncontrolled)

	Cash Flow	Cumulative Cash Flow	Average Rate of Return
Year Zero	\$ (19,037.50)	\$ (19,037.50)	$\frac{\$ 38,161.94 / 5 \text{ years}}{\$19,037.50} = \boxed{40.1\%}$
Year 1	\$ 9,768.08	\$ (9,269.42)	
Year 2	\$ 11,717.34	\$ 2,447.92	
Year 3	\$ 11,875.74	\$ 14,323.65	
Year 4	\$ 11,850.73	\$ 26,174.39	
Year 5	\$ 11,987.55	\$ 38,161.94	

Net Cash flow / Capital Investment = Return on Investment or Rate of Return

1.8 Years to recover initial capital investment