

APPENDIX K: CUSTOMER SITED RENEWABLE GENERATION SCREENING RESULTS

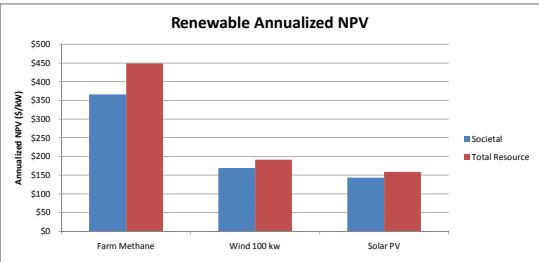
Customer Sited Renewable Generation Screening Results

NAMEPLATE RATING

Note: Positive NPV values indicate costs are greater than savings

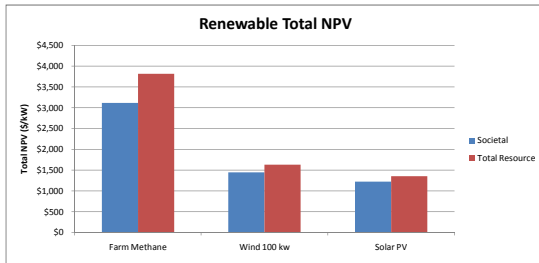
ANNUALIZED NPV OF NET COST

	Societal	Total Resource
Farm Methane	\$365.76	\$448.62
Wind 100 kw	\$169.28	\$190.94
Solar PV	\$143.46	\$159.17



TOTAL NPV OF NET COST

	Societal	Total Resource
Farm Methane	\$3,113.91	\$3,819.33
Wind 100 kw	\$1,441.16	\$1,625.58
Solar PV	\$1,221.36	\$1,355.07

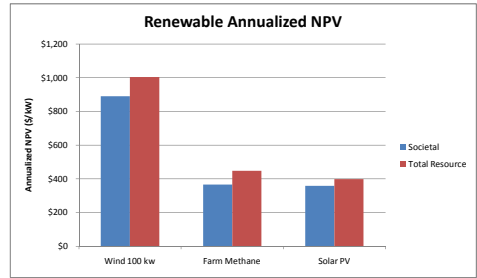


EFFECTIVE CAPACITY

Note: Positive NPV values indicate costs are greater than savings

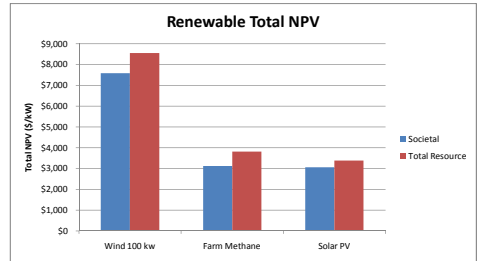
ANNUALIZED NPV OF NET COST

	Societal	Total Resource
Wind 100 kw	\$890.94	\$1,004.95
Farm Methane	\$365.76	\$448.62
Solar PV	\$358.65	\$397.92



TOTAL NPV OF NET COST

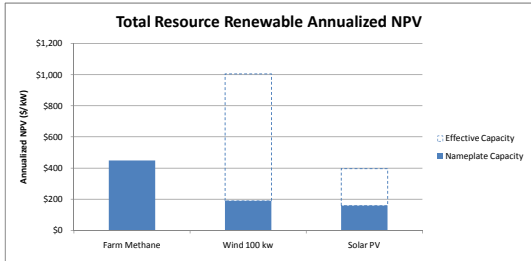
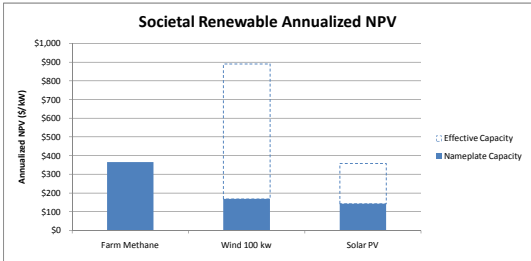
	Societal	Total Resource
Wind 100 kw	\$7,585.04	\$8,555.69
Farm Methane	\$3,113.91	\$3,819.33
Solar PV	\$3,053.41	\$3,387.68



COMPOSITE CHART

ANNUALIZED NPV OF NET COST

	Nameplate		Effective		Difference	
	Societal	Total Resource	Societal	Total Resource	Societal	Total Resource
Farm Methane	\$365.76	\$448.62	\$365.76	\$448.62	\$0.00	\$0.00
Wind 100 kw	\$169.28	\$190.94	\$890.94	\$1,004.95	\$721.66	\$814.01
Solar PV	\$143.46	\$159.17	\$358.65	\$397.92	\$215.19	\$238.75



TOTAL NPV OF NET COST

	Nameplate		Effective		Difference	
	Societal	Total Resource	Societal	Total Resource	Societal	Total Resource
Farm Methane	\$3,113.91	\$3,819.33	\$3,113.91	\$3,819.33	\$0.00	\$0.00
Wind 100 kw	\$1,441.16	\$1,625.58	\$7,585.04	\$8,555.69	\$6,143.89	\$6,930.11
Solar PV	\$1,221.36	\$1,355.07	\$3,053.41	\$3,387.68	\$1,832.05	\$2,032.61

