

Running pump for 6 hour at daily filtration				
1.2	0.35	Pump Kwh		
Single Speed (1 THP)	Variable Speed	Cost of electricity	0.19	\$/Kwh
\$0.23	\$0.07	Cost/Hour		
\$1.37	\$0.40	Cost/Day (6 hour turn-over)	6	Hours per day
\$41.04	\$11.97	Cost/Month	30	Days in Month
\$492.48	\$143.64	Cost/year	12	Months in year
	\$348.84	Saving/Year		
	3.4	Pay back in Years	\$1,200	Pump cost
Running 24 hours. 18 hours on ultra low speed				
	0.2	Pump Kw/Hr.		
	Variable Speed	Cost of electricity	0.19	\$/Kwh
	\$0.04	Cost/Hour		
	\$0.68	Cost/Day	18	Hours per day
	\$20.52	Cost/Month	30	Days in Month
	\$246.24	Cost/year	12	Months in year
Running 24 hours. 6 hours on Medium speed 18 hours on ultra low speed				1 turn over in 6 hrs. 4 turnovers in 18 hrs. = 5 Total turnovers
	\$0.40	Cost/Day		
	\$32.49	Cost/Month		
	\$389.88	Cost/year		