

ITEM		Input	ITEM		Input	ITEM		Input	Cumulative 12 Year Savings with Oil Processor Installed				
ITEM	Input		ITEM	Input	ITEM	Input	Trucks in Fleet	W/ OP Filter Savings (TTL)*	Trucks in Fleet	W/ OP Filter Savings (TTL)*	*Includes Fuel Savings		
Average Cost of Fuel	\$3.50		Number of Vessels in Fleet	2	OP Change Interval (in hours)	1,000	1	\$85,760	100	\$8,576,000			
Average Gal Used /Hour	30.0		1 Gal Diesel emits lbs. of CO2 (MIT)	22.38	Cost of Oil Change w/o OP	\$350	10	\$857,600	200	\$17,152,000	First 60-Day Savings**		
Hours Used /YR /Vessel	1,500		Cost of Oil Processor Unit	\$1,000	Cost of OP Filter Change	\$80	50	\$4,288,000	400	\$34,304,000			
OP Improvement Factor	4.0%		Oil Change Interval w/o OP (in hours)	500	Engine Change-out Cost (if applicable)		Avg Yearly Savings	\$14,293	Avg Yearly CO2 Saved (MT)	36.54			

\*\*Includes OP unit price

### Fuel & Oil Saved

## Total Cumulative 12 Year Savings of Fuel & Oil with Oil Processor Installed on Vehicle Fleet

MT CO2 Saved

