

77.7% Opacity Reduction

ETHOS FR

CUSTOMER SAN DIEGO PORT DISTRICT
 CONTACT WAYDE HARVEY
 ADDRESS 825 E. HARBOR DR
SAN DIEGO, CA

Start Date: 3/24/00

End Date: 6/7/00

	LIC #	YR	PATROL BOAT	STARBOARD OPC %	STARBOARD OPC %	OPC % REDUCTION
1	CF1740XC	5/25/05	2 DETROT DIESEL # 671	3.8	1.0	-74
2				PORT SIDE OPC%	PORT SIDE OPC%	
3				5.1	1.6	-69
4						
5						
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10						
11						
12						
13						
14						

Demonstration was for three months. Opacity results are as shown above.
 Initial treatment was 3 oz/10 gal of fuel and 1 oz/quart of oil.
 Daily dose was adjusted to 1 oz/10 gal of fuel.
 Customer's objective to reduce opacity was met with an average opacity reduction of 71.5%