

Grant Agreement Approval Form

To: Air Pollution Control Officer
Staff Contact: Al Ronyecz
Date: January 18, 2011
Grant Program: Marine Engine Repower Program

Grant Information

Grantee: William Hooten (Airoso – Fishing Vessel)
Grant Agreement No.: AP101105
Grant Agreement Amount (\$): \$54,200
Existing Equipment: (2) 1995 Mercruiser 220 hp model D4.2L Tier 0 engines
Replacement Equipment: (2) 2010 Yanmar 220 hp model 6BY2-220 Tier 2 engines
Grant Cost-Effectiveness (C/E): \$16,371 /ton NO_x+ROG+20*PM₁₀
Program Limit (\$/ton): \$16,400
Project Life: 3 Years
Projected Lifetime Emission Reductions: 2.1 tons NO_x+ROG+PM₁₀

Program Information

Approved Program Budget (\$): \$1,875,000
Encumbered Grant Agreements (\$): \$1,762,252 (Including current Grant)
Program Balance (\$): \$112,748
Program-Averaged Cost-Effectiveness (\$/ton): \$10,136 (Including current Grant)

Approved: 

Air Pollution Control Officer

Date: 1/18/2011