

## FOR IMMEDIATE RELEASE

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## ENGINE MANUFACTURERS PREPARED TO IMPLEMENT NEW STRINGENT MARINE AND LOCOMOTIVE EMISSION STANDARDS.

March 14, 2008 Chicago, IL. The Engine Manufacturers Association (EMA) responded to the United States Environmental Protections Agency's (EPA) announcement today that the agency has finalized new emission standards for marine engines and locomotives by indicating that engine manufacturers are ready to tackle the challenges ahead. The new standards announced today will significantly reduce emissions from new marine and locomotive engines and establish very challenging stretch goals for the industry.

EMA represents the major manufacturers of diesel-fueled engines used in recreational and commercial marine vessels. EMA members also have significant involvement in the locomotive engine market.

In commenting on the new standards EMA President Jed Mandel said: "Today's final rule establishes difficult stretch goals for the industry. But, we are prepared to meet the challenge. It will not be an easy task. Application of advanced diesel emission reduction technology in marine vessels is very challenging due, among other things, to the constraints imposed by the marine environment. There also are big challenges in adapting clean diesel technology to locomotives."

"This final rule is another significant milestone for EPA and EMA in our efforts to further reduce emissions from new marine vessels and locomotives, and to make them as clean as possible. The Marine and Locomotive Engine Rule completes a series of technology-forcing national emissions standards developed by EPA over the last 8 years that have strengthened the previous emissions standards for all major applications of heavy-duty diesel engines – from onhighway trucks and buses, to nonroad construction and farm equipment, new stationary engines, and, today, marine vessels and locomotives. With implementation of those rules, clean diesel is no longer an oxymoron, but a proven, efficient, cost-effective and clean technology that powers our nation's economy."

The final rule announced today will push oxides of nitrogen (NOx) reductions to their limit and result in near-zero levels of particulate matter (PM) and hydrocarbon emissions. This will eventually require the use of ultra low sulfur diesel fuel and the addition of exhaust aftertreatment emissions control equipment to marine and locomotive engines, technology that the industry is currently applying to on-highway trucks and is being developed for nonroad equipment.

Mandel continued, "We wouldn't be here today without the willingness of our industry to make the commitment necessary to implement these tough new marine and locomotive rules. And, we wouldn't have these tough new rules without the tremendous effort on the part of EPA, especially the staff at the Office of Transportation and Air Quality, to reach-out to all affected stakeholders, to learn and understand the complexity of the marine and locomotive markets, and to develop a final rule that is stringent yet workable. Congratulations are in order to EPA and to all the stakeholders who made this significant rule possible. Now, the real work begins: making the emissions reductions a marketplace reality."

The Engine Manufacturers Association is a trade association representing worldwide manufacturers of internal combustion engines used in applications such as trucks and buses, farm and construction equipment, locomotives, marine vessels, and lawn, garden and utility equipment. EMA works with government and industry stakeholders to help the nation achieve its goals of cleaner fuels, more efficient engines and cleaner air.