

## ALTERNATIVE CONTROL OF EMISSIONS (ACE)

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**SUMMARY:** Hornblower is making this Application for Alternative Control of Emissions (ACE) in order to take into account emissions credits achieved through an early and significant marine repower project on one of its fleet vessels, in satisfying its future air quality obligations with respect to other portions of its fleet. Hornblower replaced four engines on its vessel California Hornblower in 2009, five to six years before the regulated compliance dates for these engines. This early repower provides significant surplus emissions reductions which are used to offset reductions associated with the repower of 16 significantly lower-use engines on six different fleet vessels. The six fleet vessels are Pacific Hornblower, Sunset Hornblower, Solitary, Commodore Hornblower, Ranger, and San Francisco Spirit. These credits will be used to allow alignment with respect to future compliance dates on these vessels' 16 lower-use engines. In so doing, the credits will also allow the appropriate scheduling of capital expenditures so as to undertake multiple vessel repower projects over the next several years.

**ALTERNATIVE CONTROL OF EMISSIONS (ACE) (Continued)**

**HARBOR CRAFT:**

CALIFORNIA HORNBLOWER  
Official Number 947942

PACIFIC HORNBLOWER  
Official Number 653409

SUNSET HORNBLOWER  
Official Number 636835

SOLITARY  
Official Number 1191433

COMMODORE HORNBLOWER  
Official Number 298974

RANGER  
Official Number 532668

SAN FRANCISCO SPIRIT  
Official Number 971235

**ENGINES:**

See Fleet Workbook for engine make, model, and serial numbers.

**CALCULATIONS:**

See Emissions Workbook for emission reductions calculations.

**RECORDKEEPING:**

We will maintain operating logs and other record-keeping requirements as specified in Section 93118.5(g) of the Commercial Harbor Craft regulations.

**REPORTING:**

We will meet reporting requirements as specified in Section 93118.5(h) of the Commercial Harbor Craft regulations.