Commandant United States Coast Guard 2100 2<sup>TM</sup> St, S.W. Stop 7126 Washington, DC 20593-7126 Staff Symbol: CG-ENG-3 Phone: (202) 372-1367 Fax: (202) 372-1925

16714/162.060/DNV 2012-3019

JUN 1 1 2013

### LETTER OF ACCEPTANCE

Det Norske Veritas (USA) Inc. North America Maritime Approval Class and Statutory 1400 Ravello Dr. Katy, TX 77449

Dear Mr. Vareide:

We have reviewed your application of October 11, 2012 and hereby accept the Det Norske Veritas (DNV) AS, located in Høvik, Norway as an *Independent Laboratory*, as defined by 46 CFR 159.001-3, for the evaluation, inspection, and testing of ballast water management systems.

As an accepted *independent laboratory* you are required to independently evaluate, inspect, and test ballast water management systems for compliance with the standards and regulations of 46 CFR 162.060. You are also required to submit your results to the U.S. Coast Guard Marine Safety Center.

This letter of acceptance also acknowledges that separate arrangements exist between DNV and other independent laboratories accepted by the U.S. Coast Guard, as per the enclosure, to perform certain tests on your behalf. DNV is responsible for the accuracy and completeness of these sub-laboratories and is required, whenever practicable, to have a qualified representative present during testing. You are also required to include the results from each sub-laboratory in your report to the U.S. Coast Guard.

Information contained in this letter and enclosure will be listed on the Coast Guard Maritime Information Exchange (CGMIX) at http://cgmix.uscg.mil under accepted laboratories for approval series 162.060. This online searchable database is the official listing of all U.S. Coast Guard accepted laboratories for testing of materials and equipment.

This letter of acceptance will remain in effect until terminated. You are required to notify us in writing within 30 days of any changes to the information in your application, this letter, or the enclosure.

Sincerely,

Commander, U.S. Coast Guard

Chief, Systems Engineering Division

By direction

**Enclosure** 

## 16714/162.060/DNV 2012-3019 **JUN 1 1 2013**

### **Det Norske Veritas AS**

Attn: Mr. Jad Mouawad Veritasveien 1 1363 Høvik Norway Tel: +47 480 50 902 jad.mouawad@dnv.com

# Accepted Facility: Performs evaluation, inspection, and testing.

162.060-42 Responsibilities for Independent Laboratories

#### **DHI-Denmark**

Attn: Torben Madsen Tel: +45 45 16 9310 tma@dhigroup.com

(Main Office and Enviornmental Laboratory) Agern Allé 5 DK-2970 Hørsholm Denmark

(Maritime Technology Evaluation Facility) Færgevejen, DK-3390, Hundested, Denmark **Sub-Laboratory**: Performs evaluation, land-based and shipboard testing.

162.060-20 Design and Construction requirements 162.060-26 Land-based testing 162.060-28 Shipboard testing

### Det Norske Veritas Certification AS

(Product Compliance Unit) Attn: Vibeke Vigmostad N-1322 Høvik, Norway Tel: +47 67 57 99 00 vibeke.vigmostad@dnv.com **Sub-Laboratory**: Performs evaluation and environmental testing only.

162.060-20 Design and Construction requirements 162.060-30 Environmental (component) testing