The complete application is given in DOT docket MARAD-2016-0034 at http://www.regulations.gov. Interested parties may comment on the effect this action may have on U.S. vessel builders or businesses in the U.S. that use U.S.flag vessels. If MARAD determines, in accordance with 46 U.S.C. 12121 and MARAD's regulations at 46 CFR part 388, that the issuance of the waiver will have an unduly adverse effect on a U.S.vessel builder or a business that uses U.S.-flag vessels in that business, a waiver will not be granted. Comments should refer to the docket number of this notice and the vessel name in order for MARAD to properly consider the comments. Comments should also state the commenter's interest in the waiver application, and address the waiver criteria given in § 388.4 of MARAD's regulations at 46 CFR part 388.

## **Privacy Act**

Anyone is able to search the electronic form of all comments received into any of our dockets by the name of the individual submitting the comment (or signing the comment, if submitted on behalf of an association, business, labor union, etc.). You may review DOT's complete Privacy Act Statement in the **Federal Register** published on April 11, 2000 (Volume 65, Number 70; Pages 19477–78).

By Order of the Maritime Administrator. Dated: March 22, 2016.

# T. Mitchell Hudson, Jr.,

Secretary, Maritime Administration.
[FR Doc. 2016–08008 Filed 4–6–16; 8:45 am]
BILLING CODE 4910–81–P

#### **DEPARTMENT OF TRANSPORTATION**

## **Maritime Administration**

[Docket No. MARAD-2016 0037]

Requested Administrative Waiver of the Coastwise Trade Laws: Vessel JUBILANT; Invitation for Public Comments

**AGENCY:** Maritime Administration, Department of Transportation.

**ACTION:** Notice.

**SUMMARY:** As authorized by 46 U.S.C. 12121, the Secretary of Transportation, as represented by the Maritime Administration (MARAD), is authorized to grant waivers of the U.S.-build requirement of the coastwise laws under certain circumstances. A request for such a waiver has been received by MARAD. The vessel, and a brief description of the proposed service, is listed below.

**DATES:** Submit comments on or before May 9, 2016.

ADDRESSES: Comments should refer to docket number MARAD-2016-0037. Written comments may be submitted by hand or by mail to the Docket Clerk, U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE., Washington, DČ 20590. You may also send comments electronically via the Internet at http://www.regulations.gov. All comments will become part of this docket and will be available for inspection and copying at the above address between 10 a.m. and 5 p.m., E.T., Monday through Friday, except federal holidays. An electronic version of this document and all documents entered into this docket is available on the World Wide Web at http:// www.regulations.gov.

# FOR FURTHER INFORMATION CONTACT:

Bianca Carr, U.S. Department of Transportation, Maritime Administration, 1200 New Jersey Avenue SE., Room W23–453, Washington, DC 20590. Telephone 202– 366–9309, Email *Bianca.carr@dot.gov.* 

SUPPLEMENTARY INFORMATION: As described by the applicant the intended service of the vessel JUBILANT is: Intended Commercial Use of Vessel: "Private Vessel Charters" Geographic Region: ": Maine, New Hampshire, Massachusetts, Rhode Island Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, North Carolina, South Carolina, Georgia, Florida, California, Oregon, Washington, and Alaska (excluding waters in Southeastern Alaska and waters north of a line between Gore Point to Cape Suckling [including the North Gulf Coast and Prince William Sound]).'

The complete application is given in DOT docket MARAD-2016-0037 at http://www.regulations.gov. Interested parties may comment on the effect this action may have on U.S. vessel builders or businesses in the U.S. that use U.S.flag vessels. If MARAD determines, in accordance with 46 U.S.C. 12121 and MARAD's regulations at 46 CFR part 388, that the issuance of the waiver will have an unduly adverse effect on a U.S.vessel builder or a business that uses U.S.-flag vessels in that business, a waiver will not be granted. Comments should refer to the docket number of this notice and the vessel name in order for MARAD to properly consider the comments. Comments should also state the commenter's interest in the waiver application, and address the waiver

criteria given in § 388.4 of MARAD's regulations at 46 CFR part 388.

# **Privacy Act**

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By Order of the Maritime Administrator. Dated: March 22, 2016.

#### T. Mitchell Hudson, Jr.,

Secretary, Maritime Administration. [FR Doc. 2016–08000 Filed 4–6–16; 8:45 am] BILLING CODE 4910–81–P

#### **DEPARTMENT OF TRANSPORTATION**

**Maritime Administration** 

[Docket No. MARAD-2016 0031]

Requested Administrative Waiver of the Coastwise Trade Laws: Vessel KARINA JEAN; Invitation for Public Comments

**AGENCY:** Maritime Administration, Department of Transportation. **ACTION:** Notice.

**SUMMARY:** As authorized by 46 U.S.C. 12121, the Secretary of Transportation, as represented by the Maritime Administration (MARAD), is authorized to grant waivers of the U.S.-build requirement of the coastwise laws under certain circumstances. A request for such a waiver has been received by MARAD. The vessel, and a brief description of the proposed service, is listed below.

**DATES:** Submit comments on or before May 9, 2016.

0031. Written comments may be submitted by hand or by mail to the Docket Clerk, U.S. Department of Transportation, Docket Operations, M-30, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE., Washington, DC 20590. You may also send comments electronically via the Internet at http://www.regulations.gov. All comments will become part of this docket and will be available for inspection and copying at the above address between 10 a.m. and 5 p.m., E.T., Monday through Friday, except federal holidays. An electronic version of this document and all documents entered into this docket is available on the World Wide Web at http:// www.regulations.gov.

#### FOR FURTHER INFORMATION CONTACT:

Bianca Carr, U.S. Department of Transportation, Maritime Administration, 1200 New Jersey Avenue SE., Room W23–453, Washington, DC 20590. Telephone 202– 366–9309, Email *Bianca.carr@dot.gov.* 

**SUPPLEMENTARY INFORMATION:** As described by the applicant the intended service of the vessel KARINA JEAN is:

Intended Commercial Use of Vessel: "Private Vessel Charters, Passengers Only."

Geographic Region: "Maine, New Hampshire, Massachusetts, Rhode Island, Connecticut, New York, New Jersey, Pennsylvania, Delaware, Maryland, Virginia, North Carolina, South Carolina, Georgia, Florida, California, Oregon, Washington, and Alaska (excluding waters in Southeastern Alaska and waters north of a line between Gore Point to Cape Suckling [including the North Gulf Coast and Prince William Sound])."

The complete application is given in DOT docket MARAD-2016-0031 at http://www.regulations.gov. Interested parties may comment on the effect this action may have on U.S. vessel builders or businesses in the U.S. that use U.S.flag vessels. If MARAD determines, in accordance with 46 U.S.C. 12121 and MARAD's regulations at 46 CFR part 388, that the issuance of the waiver will have an unduly adverse effect on a U.S.vessel builder or a business that uses U.S.-flag vessels in that business, a waiver will not be granted. Comments should refer to the docket number of this notice and the vessel name in order for MARAD to properly consider the comments. Comments should also state the commenter's interest in the waiver application, and address the waiver criteria given in § 388.4 of MARAD's regulations at 46 CFR part 388.

#### **Privacy Act**

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By Order of the Maritime Administrator. Dated: March 22, 2016.

## T. Mitchell Hudson, Jr.,

Secretary, Maritime Administration. [FR Doc. 2016–07995 Filed 4–6–16; 8:45 am] BILLING CODE 4910–81–P

## **DEPARTMENT OF TRANSPORTATION**

Pipeline and Hazardous Materials Safety Administration

[Docket No. PHMSA-2016-0014; Notice No. 2016-05]

Hazardous Materials: ICAO Lithium Ion Battery Prohibition Safety Advisory Notice

**AGENCY:** Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

**ACTION:** Safety advisory notice.

**SUMMARY:** PHMSA is issuing this safety advisory notice to inform persons engaged in the transport of lithium batteries in commerce of recent actions taken by the International Civil Aviation Organization (ICAO) to enhance the safe transport of lithium batteries by air.

# FOR FURTHER INFORMATION CONTACT:

Kevin A. Leary, Standards and Rulemaking Division, Pipeline and Hazardous Materials Safety Administration, telephone: (202) 366– 8553.

**SUPPLEMENTARY INFORMATION:** This safety advisory notice is to inform persons engaged in the transport of lithium batteries in commerce of recent actions taken by the ICAO to enhance the safe transport of lithium batteries by air. According to the International Coordinating Council of Aerospace Industries Association (ICCAIA), Boeing, and other aircraft manufacturers, the fire suppression capabilities of an aircraft may be exceeded in a situation where heat and flames generated from thermal runaway in a single package of lithium ion batteries spreads to adjacent packages, potentially leading to a catastrophic loss of the aircraft because of a fire that cannot be contained or suppressed.1

Testing by the Federal Aviation Administration's William J. Hughes Technical Center (FAA Tech Center) supports the ICCAIA's and aircraft manufacturers' assessments.<sup>2</sup> A fundamental concern highlighted by the FAA Tech Center's research is that the cargo compartment fire protection standards are not designed to address the unique hazards associated with the transport of lithium batteries. Safety concerns include:

• The potential for propagation of thermal runaway between cells or batteries in a package and between adjacent packages of batteries; • The potential for uncontrolled lithium battery fires to overwhelm the capability of existing aircraft cargo fire protection systems, leading to a catastrophic failure of the airframe; and

• The potential for venting of combustible gases from lithium ion cells in thermal runaway, which could collect in an enclosed environment and cause an explosion even in the presence

of a suppression agent.

Specifically, test data from the FAA Tech Center demonstrates that: (1) The ignition of the unburned flammable gases associated with a lithium cell or battery fire could lead to a catastrophic explosion; (2) the current design of the Halon 1301 fire suppression system in a Class C cargo compartment in passenger airplanes is incapable of preventing such an explosion; and (3) the ignition of a mixture of flammable gases could produce an over pressure, which would dislodge pressure relief panels, allow leakage of Halon from the associated cargo compartment, and compromise the ability of fire suppression systems to function as intended. As a result, smoke and fire can spread to adjacent compartments and potentially compromise the entire aircraft.

Based on this information and in conjunction with recommendations developed at the ICAO Multidisciplinary Lithium Battery Transport Coordination Meeting(s), the ICAO amended the 2015–2016 edition of the Technical Instructions for the Safe Transport of Dangerous Goods by Air (ICAO TI) concerning the transport of lithium ion cells and batteries. These amendments, effective April 1, 2016, include:

- A prohibition on the transport of lithium ion cells and batteries as cargo aboard passenger carrying aircraft (this prohibition applies to lithium cells and batteries (UN3480) not contained in or packed with equipment when transported as cargo and does not include batteries contained in personal electronic devices carried by passengers or crew);
- A requirement for lithium ion cells and batteries to be shipped at a state of charge of no more than 30 percent of their rated capacity on cargo aircraft (forbidden on passenger); and
- A limit on the number of packages of both lithium ion and lithium metal batteries that may be offered for transportation on cargo aircraft under current provisions for small cells and batteries to not more than one package per consignment or overpack.

Representatives from the FAA and PHMSA participate in meetings of the ICAO Dangerous Goods Panel—the

<sup>&</sup>lt;sup>1</sup> http://www.icao.int/safety/DangerousGoods/ DGPWG15/DGPWG.15.WP.004.5.en.pdf.

<sup>&</sup>lt;sup>2</sup> http://www.fire.tc.faa.gov.