

Seanergy Maritime Holdings Corp.
Form 6-K
July 31, 2009

FORM 6-K
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Report of Foreign Private Issuer
Pursuant to Rule 13a-16 or 15d-16
of the Securities Exchange Act of 1934

For July 30, 2009

Commission File Number: 001-33670

SEANERGY MARITIME HOLDINGS CORP.

1-3 Patriarchou Grigoriou

16674 Glyfada

Athens, Greece

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.
Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation, S-T
Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T
Rule 101(b)(7):

Indicate by check mark whether the registrant by furnishing the information contained in this Form, is also thereby
furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No

If Yes is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):

On July 30, 2009, Seanergy Maritime Holdings Corp. issued a press release relating to its results for the three and six months ended June 30, 2009.

A copy of the related press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

SUBMITTED HERewith:

Exhibits

99.1 Press Release dated July 30, 2009.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

Seanergy Maritime Holdings Corp.

Dated: July 30, 2009

By: /s/ Dale Ploughman
Name: Dale Ploughman
Title: Chief Executive Officer