

FreeSeas Inc.  
Form 6-K  
September 14, 2010

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

Report of Foreign Private Issuer  
Pursuant to Rule 13a-16 or 15d-16 under the  
Securities Exchange Act of 1934  
Dated September 14, 2010  
Commission File Number: 000-51672

**FreeSeas Inc.**  
89 Akti Miaouli & 4 Mavrokordatou Street  
185 38 Piraeus, 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):**  
**82- .**

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**Entry into Shipbuilding Contracts for Two Newbuildings**

FreeSeas Inc. (the Company) has announced that it has entered into shipbuilding contracts for the construction of two Handysize dry bulk vessels of approximately 33,600 dwt each, for an aggregate purchase price of approximately \$48.8 million. The vessels are scheduled for delivery in the second and third quarters of 2012. Attached hereto as Exhibit 99.1 is the Company's press release regarding such announcement.

This report on Form 6-K and the exhibit attached hereto are incorporated by reference into the Registrant's Registration Statements on Form F-3, Registration Nos. 333-145098 and 333-149916.

**SUBMITTED HEREWITH:**

Exhibits

99.1 Press Release Dated September 14, 2010.

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report on Form 6-K to be signed on its behalf by the undersigned, thereto duly authorized.

**FreeSeas Inc.**

Date: September 14, 2010

By: /s/ Alexandros Mylonas  
Name: Alexandros Mylonas  
Title: Chief Financial Officer