Ship Name: IGLC ANKA
Flag: Panama
IMO Number: 9666663
Date of Action: 11/4/2019
Action Taken: Detention
Port: Houston, Texas
Unit: Sector Houston-Galveston

Ship Type: LPG Gas Carrier
Recognized Org: American Bureau of Shipping

Recognized Security Organization (RSO): Not Class Relat
Recognized Org (RO) Related: Organization Related to Detention:

Deficiencies: Code - Category
06105 - Atmosphere testing instruments
12107 - Fire protection cargo deck area

Description
The gas detection equipment should be capable of sampling an analyzing for each sampling head location sequentially at intervals not exceeding 30 mins, except that in the case of gas section for the ventilation hoods and gas duct referred to in 13.6.7.6 sampling should be continuous. Common sampling lines to the detection equipment should not be fitted.

Witnessed crew testing fixed gas detection using 1.1% by volume propane (50% LEL). The cabinet registered a maximum value of 0.2% by volume (10% LEL). The cabinet cannot accurately measure the sample gas being introduced into the system.

The system should be capable of covering all area mentioned in 11.3.1 with a uniformly distributed water-spray of at least 10 l/m2 per minute for horizontal projected surfaces and 4 l/m2 per minute for vertical surfaces.

The water spray system coverage was not adequate. The #1 cargo tank had no coverage, the deck tank had 50% coverage, and the port and starboard manifolds only had 66% coverage.

Ship Management: Owners, Operators, or Managers
Negmar Denizcilik Yatirim A.S.
IGLC Anka Shipping Investment S.A.
Charterers
Vitol Inc