

ClassNK PSC Bulletin

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Title:

Fire main/CO₂ lines on deck

Typical deficiency (outline of comment) by PSC:

Fire main/CO₂ lines on deck are leaking/corroded.

Port State

Country: All countries

Port: All ports

Action taken by PSC:

Detention

Rectify before Departure

Other

Description:

During PSC inspections, it has been frequently reported that PSC officers have pointed out deficiencies related to leakage/corrosion of fire main/CO₂ lines on deck.

PSC officers carefully check the condition of the fire main during operation tests of the fire pumps as well as CO₂ lines. Whenever a defective condition such as the above is found, it is usually pointed out as a deficiency. Further, there is a possibility that the deficiency might be judged as indicating a lack of proper SMS implementation.

Given the above situation, it is recommended that not only operation tests of fire pumps but also a visual check of the fire main and CO₂ lines on deck are to be carried out at appropriate intervals for all ships in your fleet. In case any deficiencies are found during such checking, please take appropriate measures to address the deficiencies, accordingly, and then arrange for the conduct of an Occasional Survey.



Corroded CO₂ lines

Leakage from fire main