



Chief Safety Officer Decision
(Application for Substitution, Equivalency, or Exemption)

Date: 2021-Jun-10 | 12:31:33 PM NDT

C-NLOPB Reference: 2021-RQ-0047

Applicant: Heerema Marine Contractors

Applicant Reference: HMC-480-007

Installation Name: DCV-Balder

Authority: *Canada-Newfoundland and Labrador Atlantic Accord Implementation Act, subsection 151(1) & section 205.069*

Canada-Newfoundland and Labrador Atlantic Accord Implementation Newfoundland and Labrador Act, subsection 146(1) & section 201.66

Regulation: Section 59(3),61,172,173(1)(2)(3) of the *Canada – Newfoundland and Labrador Offshore Marine Installations and Structures Occupational Health and Safety Transitional Regulations*

Decision:

The Chief Safety Officer approves the Applicant's, the owner of the *DCV Balder*, use of the following BS/EN, UK HSE (and one ANSI) Standards for personal protective equipment:

Hearing Protection

- BS-EN-458 Hearing Protection
- BS-EN 352-2 Hearing protectors - Ear plugs.
- BS-EN-352-3 Hearing protectors - Earmuffs attached to a safety helmet.

Eye and Face Protection

- BS EN 166 – Personal eye protection – Specifications.
- BS EN 175 – Personal protection – Equipment for eye and face protection during welding and allied process.
- BS EN 397 – Industrial safety helmet.
- BS EN 12941 – Powered filtering devices incorporating helmets or hoods.
- ANSI Z87.1 – Occupational and Educational Personal Eye and Face Protection Devices.
- UK HSE HSG53 – Respiratory Protective Equipment at Work

Respiratory protection

- BS EN 12941 - Respiratory protective devices. Powered filtering devices incorporating a helmet or a hood.
- BS EN 403 – Respiratory protective devices for self-rescue. Filtering devices with hood for escape from fire.



- BS EN 404 - Respiratory protective devices for self-rescue.
- BS EN 12083 - Respiratory protective devices. Filters with breathing hoses, (non-mask mounted filters) Particle filters, gas filters, and combined filters.
- BS EN 14593 - Respiratory protective devices. Compressed air line breathing devices with demand valve. Devices with a full face-mask.
- BS-EN-14594 - Respiratory protective devices. Continuous flow compressed air line breathing devices.
- UK HSE HSG53 – Respiratory Protective Equipment at Work

The standards above, will be used in lieu of the requirements in Subsections 59(3), 61, 172, 173(1)(2)(3) of the *Canada – Newfoundland and Labrador Offshore Marine Installations and Structures Occupational Health and Safety Transitional Regulations*, which requires the use of CSA Standards personal protective equipment, subject to the following conditions:

1) SCBA bottles are to be re-filled upon arrival in Canada with breathing air confirmed to be in compliance with *CSA Standard Z180.1*, Compressed Breathing Air and Systems in accordance with 173(3) of the *Canada-Newfoundland and Labrador Offshore Marine Installations and Structures Occupational Health and Safety Transitional Regulations*.

This Decision is effective from the date of issuance herein until the earlier of:

- a) the date a Regulation referenced herein is repealed or the date a particular subsection that is the object of a substitution or exemption being granted hereby is amended or replaced, or
- b) the date on which the CSO and /or CCO (as applicable) revokes this Decision as a result of i) any enforcement action by the Board related to this Decision or ii) new information or analysis coming to light challenging the assessment upon which this Decision was based, including but not limited to any changes to commitments made by the Applicant in its application.

For greater certainty, the Chief Safety Officer will no longer have authority under the Accord Acts to grant exemptions for Part III.1 transitional regulations once they are repealed.

DocuSigned by:

Chief Safety Officer