

Certificate of Fuel Management Training Competency

Issued by:

Ray Hollenberg, R.P. Bio.

Qualified Environmental Professional

Background Credentials:

- Registered Professional Biologist (R.P.Bio. Reg.#892) with 25 years of experience in fuel management related work;
- Author of the BC Fuel Guidelines:
 - Nine Editions over 25-years (1995-2020);
- Transport Canada Registered Tank Inspection Facility (#33-115) for IBCs in accordance with CAN/CGSB-43.146 (2004-2013)
- Training Instructor for BC Fuel Guidelines since 1995:
 - Over 4000 participants and 250 courses;
 - Certificate of Training Conforms with:
 - OH&S Regulation: Part 3, Division 3 - Section 115(2)(e);
 - Fire Code: Division B, Part 3 - Sections 3.2.7.15 & 3.3.4.6;
 - TDG Regulation: Parts 6.1 & 6.2;
 - *Due Diligence* approach to Prevention;
- Transport Canada Technical Standards Committee Member (2016-2019) for developing the latest edition TP 14850 Standard Small Containers for Transportation of Dangerous Goods, Classes 3, 4, 5, 6.1, 8, and 9;
- Transport Canada Technical Standards Committee Member (2020-active) for developing the latest edition CAN/CGSB 43.146 Standard Design, manufacture and use of intermediate bulk containers for the Transportation of Dangerous Goods, Classes 3, 4, 5, 6.1, 8 and 9;
- *Expert Witness* in a Criminal Trial (R. vs. BC Tel: 1998) to establish *Industry Standards* related to Fuel Storage, Handling and Transportation;
- Lead Auditor for ISO-14001:
 - Developed Risk Assessment Matrix;
 - Over 100 Fuel Facility & Management Audits.



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