

EMERGENCY GENERATOR MAINTENANCE REQUIREMENTS

PROFESSIONAL DEVELOPMENT EVENT

CAN CSA-C282-09

Understanding the CAN CSA Standard; for Emergency Generator Maintenance Requirements.

This unique presentation will be well attended by Fire Services, Fire Protection Specialist, Building Owners, Facility Managers, Building Maintenance Professionals and more.



SPEAKERS

CAN CSA-C282-09, EMERGENCY ELECTRICAL POWER SUPPLY FOR BUILDINGS

Presented by Mike August, Total Power Limited.

FIREREIN - PREVENT • PROTECT • EXTINGUISH

Presented by William Stewart, FireRein, Representative.

MONDAY, NOV 18, 2019 9:00AM – 12:00PM

LOCATION: Fire and Emergency Services Training Institute (FESTI)

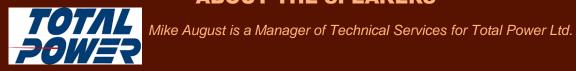
2025 Courtneypark Dr E, Mississauga, ON L5T 1J3

2.0 Continuing Professional Development Credit Hours awarded by IFE Canada towards maintaining your Professional Designations.

<u>IFE Canada Members:</u> \$50.00 <u>Register:</u> www.ife.ca/events

Non-IFE Members: \$75.00 Contact: secretary@ife.ca

ABOUT THE SPEAKERS



Mike has been in the power generation field for over 31 years, EGSA certified, and a Generac Certified Master technician and trainer. Mike is also a member of both the CSA C282 technical committee and CSA B138 technical committee and a founding member of the Fleming College EPG advisory council.

CAN CSA-C282-09, EMERGENCY ELECTRICAL POWER SUPPLY FOR BUILDINGS



Mike will be presenting the maintenance requirements outlined in the CSA-C282-09 Standard. This will cover fuel storage, weekly inspections, monthly inspections and testing including semi-annual and annual maintenance and testing requirements. Mike will also outline changes within the latest 2015 version.



William Stewart

Mr. Stewart served as Fire Chief for the Toronto Fire Services from 2003 to 2012, retiring after serving the citizens of Toronto for thirty-nine and a half vears. Mr. Stewart has also served as a member of the Canadian Armed Forces as a commissioned and non-commissioned officer. Mr. Stewart

currently serves as a Director and a Past International President of the Institution of Fire Engineers and served as President of the Institution of Fire Engineers Canada Branch. He is a Past President of the Metropolitan Fire Chiefs Association, International Association of Fire Chiefs/National Fire Protection Association, and served as a member of the Board of Directors of the National Fire Protection Association. He continues to serve as a Director of the Canadian Fallen Fire Fighters Foundation. During his career, Mr. Stewart served as, a member of the Board of Directors of the Ontario Fire Marshal's Public Fire Safety Council, the Public Administration and Governance Program at Ryerson University, and the Professional Standards Setting Body, Ontario Fire College in the review of all standards for fire fighter training in Ontario.

FIREREIN - PREVENT • PROTECT • EXTINGUISH



FireRein Inc. has developed a fire protection hydrogel which is effective at protecting surfaces exposed to fire, and suppressing Class A and Class B fires. FireRein Eco-Gel™ is a 100% bio-based concentrate which is completely compatible with existing firefighting equipment and systems. Eco-Gel™ has been proven to be more efficient and effective than standard foams and gels. It is 100% non-toxic, easy to clean, completely biodegradable, does not bioaccumulate and will not contaminate soil, groundwater or aquifers. Bill will talk about this groundbreaking, environmentally benign technology and it's potential to save life and property.



THE INSTITUTION OF FIRE ENGINEERS - CANADA BRANCH

Promoting the safest possible Canada through progressive and professional collaboration between Fire Engineering practitioners.

Founded in 1918, the IFE is a non-profit making professional body with a rapidly growing membership of over 10,000 and a global reach that extends through 42 international branches. Licensed by the Engineering Council, the IFE upholds professional standards within all public and private fire sectors by offering assessment of knowledge, experience and development and engages with major stakeholders to offer international conferences, identify and promote good practice and enhance technical networks worldwide.

Over the years we have expanded our membership base and we now have members in every province of Canada. Our objective; To encourage and improve the science and practice of Fire Extinction, Fire Prevention, Fire Emergency Management, Fire Engineering and all operations and expedients connected therewith, and to give an impulse to ideas likely to be useful in connection with or in relation to such science and practice to the members of the Institution and to the community at large.

IFE MEMBERSHIP OFFERS YOU:

- Status (complete with post-nominal) as a competent and professional fire engineer with global recognition.
- Free subscription to the International Fire Professional journal.
- Regular informative e-newsletter.
- Discounted conferences and training events.
- 10% off IFE publications see www.ife.org.uk/shop.
- An opportunity for career progression through a range of examinations recognized by OFQUAL.
- Support for education, training and Continuing Professional Development (CPD).
- **イ / / / / / / /** A voice in national and international debate on issues affecting the world of fire engineering.
- Involvement in the development of the profession.
- An opportunity to network with fellow professionals throughout the UK and Canada, including meetings and social functions.
- Involvement in Special Interest Groups for the discussion of issues in fire engineering.
- Impartial, friendly advice on how to become an Engineering Technician (EngTech), Incorporated Engineer (IEng) or Chartered Engineer (Ceng).

Website: www.ife.ca