

345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel.: 416.734.3300 Fax: 416.231.1626 Toll Free: 1.877.682.8772

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August 29, 2022

IAN MOORHEAD 7-ELEVEN CANADA INC - NATIONAL GAS DEPT 3200 HACKBERRY RD, IRVING TX 75063 UNITED STATES IAN.MOORHEAD@7-11.COM

Work Order Type: FS Variance - LF Work Order No.: 8092823 Facility Type: Gasoline station Located at: 366 CHRISTINA ST N, SARNIA, ON, N7T 5V7

Re: Variance from Clause 2.3.1.4 of the LFHC 2017 Code, O. Reg. 217/01

Dear IAN MOORHEAD,

This is in response to your variance application requesting involving a single-wall steel underground piping.

Your variance request was to allow an additional extension to May 31, 2023, to the remove single-wall steel underground piping.

Please be advised that your variance application has been approved because:

- 7-Eleven will continue to monitor the site for leaks using:
 - An automatic tank gauge (Veeder-root TLS 350R) for inventory
 - Alarm management through stand-alone sensors
 - Continuous Statistical Leak Detection (CSLD) at the tanks
 - Electronic pressurized line leak detection (PLLD) on the product piping
- In addition, 7-Eleven has arranged for a certified third-party precision line leak testing. The frequency of the precision line leak testing has been increased from every 6 months to every 3 months.

This variance will not take effect until 15 days from the date of posting the decision on the environmental registry. This decision of the Director is subject to a right of appeal, under the Environmental Bill of Rights, if such an appeal is filed within 15 days from date of posting. In the event an appeal is filed, this decision of the director may be subsequently stayed, disallowed or significantly altered. Notice of an appeal will be placed on the Environmental Bill of Rights registry.

This variance is allowed under the authority of subsection 36.(3)(c) of the *Technical Standards and Safety Act, 2000*, (the "Act") and subject to such conditions as may be specified herein, being that:

- The installation/system/appliance dealt with in this variance must be inspected and may be periodically audited by TSSA. Please contact <u>fuelsinspection@tssa.org</u> or 1-833-937-8772 (1-833-WFP-TSSA) to book an inspection;
- The single-wall steel underground piping shall be removed by May 31, 2023;
- 7-Eleven shall continue to monitor the site for leaks as per submitted information;
- 7-Eleven shall arrange for a certified third-party to conduct the precision line leak testing every three months;
- Non-conformity with the conditions specified shall thereby cause the allowed variance to become null and void;
- The applicant accepts full responsibility for any and all damages resulting from the use of the thing to which the variance applies. The applicant further accepts full responsibility for any impacts to the health and safety of any person in consequence of the allowance of the variance or of non-conformity with the conditions specified. The Technical Standards and Safety Authority accepts no responsibility for any such damages or impacts;
- In the event of any claims against the Technical Standards and Safety Authority arising from allowance of the variance or non-conformity with the conditions specified, the applicant agrees to indemnify the Technical Standards and Safety Authority and agrees to hold it harmless from such claims and attendant costs;
- The variance process is subject to public access under the TSSA Access and Privacy Code (available upon request). The fact that a variance has been granted and information about any public conditions, such as a requirement to post a sign, may be released on request. Subject to law and the TSSA Access and Privacy Code, proprietary information will not be subject to release;
- The applicant shall pay the fee associated with the review of the variance; and
- A copy of the variance letter shall always be kept readily available and permanently legible in the vicinity of the appliance/equipment.

This variance only relates to the Act and regulations made thereunder and does not exempt you from compliance with other applicable regulatory requirements. The installation may be subject to an inspection to ensure compliance with the terms of the variance.

Should you have any questions or require further assistance, please contact Marek Kulik at +1 416-734-3465 or by email at mkulik@tssa.org. When contacting TSSA regarding this file, please refer to the Work Order number provided above.

Yours truly,

Gary Highfield, P. Eng. Engineering Manager, Fuels Delegated Authority under section 36(3) (c) of TSS Act

A legible copy of this letter shall be kept readily available near the appliance/equipment. This Variance is not valid unless all Variance Conditions in this letter have been met.