



## Introduction

TSSA's Fuels Safety Program is proposing to adopt a series of codes into regulation. The Fuel Oil Code Adoption Document (CAD) is adopted by reference as part of O. Reg 213/01. The CAD adopts a series of national safety codes into regulation. This CAD was last updated and published on December 10, 2021 (Ref No. FS-259-21). The new updated version was published April 1, 2026 (Ref No. FS-275-25)

TSSA is moving in a direction to harmonize its code requirements with other jurisdictions. This means fewer Ontario specific requirements. The CAD will adopt the latest version of the following codes:

- CSA B139 Series:24 – Installation Code for Oil-burning Equipment;
- NFPA 85 “Boiler and Combustion Systems Hazards Code, 2023 Edition”

A full list of changes from previous editions for CSA codes can be found on CSA Group's website Under the “Preface/Scope” section.

The 2026 Fuel Oil CAD is being published simultaneously with the 2026 Propane CAD and 2026 Gaseous Fuels CAD.

## Summary of Second Consultation

TSSA has completed two online consultations on the draft 2026 Fuel Oil CAD. The first consultation was launched on January 7, 2025, and remained open for a 60-day period, closing on March 7, 2025. A second consultation was held from November 20 to December 20, 2025 to reflect the proposed incorporation of requirements formerly in Part 3 of the TSSA Field Approval Code.

TSSA would like to thank all the individuals who participated in the second consultation.

| Informed Participants (reviewed but no comments) | Engaged Participants (submitted comments) |
|--|---|
| 1  | 8   |

There were 9 visitors to the Engage TSSA Platform website. 8 individuals reviewed the documents and submitted comments, while 1 individual reviewed the documents but did not comment. Additionally, TSSA posted a notice on the Environmental Registry, but no comments were received.

In general, the feedback received from participants was supportive of the changes in the draft Fuel Oil CAD. Most comments received were related to specific changes proposed to the CAD. The outcome of the consultation resulted in several changes to the Fuel Oil Code Adoption Document.



## Overview of CAD Changes

| Fuel Oil Code Adoption Document |                  |            |          |
|---------------------------------|------------------|------------|----------|
| OSAs in 2021 CAD                | OSAs in 2024 CAD | Net Change | New OSAs |
| 30                              | 28               | -2         | 5        |

- 7 out of 30 Ontario-specific amendments from the 2021 version have been removed.
- 5 new Ontario-specific amendments have been added
- In total, 28 Ontario amendments will continue to be enforced, a reduction of 2 OSAs.
- In addition to the OSAs listed above, 6 Administrative changes have been made, chiefly in relation to changes of adopted Code dates, and
  - Incorporation of Part 3 of the former Field Approval Code into the proposed Fuel Oil CAD - without significant changes - as the new Part 2 of the Fuel Oil CAD.

Appendix A of this document includes a summary outlining the key changes between the 2021 and 2026 CADs.

## Responses to Second Consultation

The second consultation led to changes to the CAD, specifically regarding CAD Clause 1.1.7, in which several editorial changes were made to clarify that "piping and tubing designs" were affected. Changes were also made to CAD Clause 1.1.18 to clarify the title and normative nature of Annex K.

## Publication & Effective Date

The CAD will be published on April 02, 2026, with an effective of June 02, 2026, 60-days after the publication date.



## Appendix A

### Comparison of 2021 and 2026 Fuel Oil Code Adoption Documents

Note – Compares the two published CAD versions. Does not necessarily reflect changes proposed during consultation unless included in the published 2026 CAD.

| 2021 CAD Clause | 2026 CAD Clause | B139-25 Clause          | Action                    | Brief Description   |
|-----------------|-----------------|-------------------------|---------------------------|---|
| 1.0             | 1.0             | N/A                     | Administrative            | Changes to dates of adopted Code  |
| 1.1             | 1.1             | N/A                     | Administrative            | Changes to dates of adopted Code  |
| 1.1.1           | 1.1.1           | N/A                     | Retain                    | No change   |
| 1.1.2           | 1.1.2           | N/A                     | Retain with Modifications | Deletion of CAD references to Authority Having Jurisdiction (AHJ) and Petroleum Mechanic  |
| 1.1.3           | 1.1.3           | N/A                     | Retain with Modifications | Deletion of Authority Having Jurisdiction and Press-Connect Fitting definitions (and background box); retain Manufacturer's Instructions definition |
| 1.1.4           | 1.1.4           | 1.0 - 4.1.1             | Retain                    | No change   |
| 1.1.5           | N/A             | 1.0 - 4.1.2             | Delete                    | Delete entire CAD clause  |
| N/A             | 1.1.5           | 1.0 - 4.2.4             | Add                       | New OSA. Delete CAD sub-clause (a), renumber remaining clauses.   |
| 1.1.6           | 1.1.6           | 1.0 - 4.15.3            | Retain                    | No change   |
| 1.1.7           | 1.1.7           | 1.0 - 5.2.1.1           | Retain with Modifications | Editorial changes regarding 'piping and tubing designs'   |
| 1.1.8           | N/A             | 1.0 - 5.2.2.1           | Delete                    | Delete entire CAD clause  |
| 1.1.9           | N/A             | 1.0 - 5.2.3             | Delete                    | Delete entire CAD clause  |
| 1.1.10          | 1.1.8           | 1.0 - 5.4.4             | Retain                    | No change   |
| 1.1.11          | 1.1.9           | 1.0 - 6.2.1.4           | Retain                    | No change   |
| 1.1.12          | 1.1.10          | 1.0 - 6.2.1.6           | Retain                    | No change   |
| 1.1.13          | 1.1.11          | 1.0 - 8.3.1.1           | Retain                    | No change   |
| 1.1.14          | 1.1.12          | 1.0 - 8.4.4             | Retain                    | No change   |
| N/A             | 1.1.13          | 1.0 - 9.2.1             | Add                       | New OSA. Engineer to address USTs in or at water table  |
| 1.1.15          | N/A             | 1.0 - 10.1.3            | Delete                    | Delete entire CAD clause  |
| 1.1.16          | N/A             | 1.0 - 10.6.2.4          | Delete                    | Delete entire CAD clause  |
| 1.1.17          | 1.1.14          | 1.0 - 10.6.3.1          | Retain                    | No change   |
| N/A             | 1.1.15          | 1.0 - 11.3.1            | Add                       | New OSA. Remove AHJ reference, add Engineer   |
| N/A             | 1.1.16          | 1.0 - 13.3.2.1          | Add                       | New OSA. Actions if water detected in tank  |
| N/A             | 1.1.17          | 1.0 Annex I - 1.2.3 (b) | Add                       | New OSA. Delete reference to AHJ  |
| 1.1.18          | 1.1.18          | 1.0 - Annex K           | Retain with Modifications | Amend Annex title and clarify normative nature  |



# Fuel Oil Code Adoption Document (2026)

## Consultation Summary

|        |        |               |                           |  |
|--------|--------|---------------|---------------------------|--|
| 1.1.19 | 1.1.19 | 1.0 - Annex K | Retain with Modifications | Revoke and replace EMP contents, add introductory clause   |
| 1.2    | 1.2    | N/A           | Administrative            | Changes to dates of adopted Code   |
| 1.2.1  | 1.2.1  | 1.1 – 4.4     | Retain with Modifications | Change dates when requirements on portable oil burning equipment come into effect; additional inspection tag process |
| 1.2.2  | 1.2.2  | 1.1 – 5.2     | Retain                    | No change  |
| 1.2.3  | 1.2.3  | 1.1 – 6.2     | Retain                    | No change  |
| 1.2.4  | 1.2.4  | 1.1 – 6.6.3   | Retain                    | No change  |
| 1.2.5  | N/A    | 1.1 - 8.3     | Delete                    | Delete entire CAD clause   |
| 1.3    | 1.3    | N/A           | Administrative            | Changes to dates of adopted Code   |
| 1.3.1  | 1.3.1  | 1.2 - 5       | Retain                    | No change  |
| 1.4    | 1.4    | N/A           | Administrative            | Changes to dates of adopted Code   |
| 1.4.1  | 1.4.1  | 2.0 – 4.2.1   | Retain                    | No change  |
| 1.4.2  | 1.4.2  | 2.0 – 4.16.3  | Retain                    | No change  |
| 1.4.3  | N/A    | 2.0 – 5.3     | Delete                    | Delete entire CAD clause   |
| 1.4.4  | 1.4.3  | 2.0 – 6.2.1.2 | Retain                    | No change  |
| 1.4.5  | 1.4.4  | 2.0 – 6.2.1.3 | Retain                    | No change  |
| 2      | 2      | N/A           | Administrative            | Change to title of adopted Code, insertion of clauses from former Part 3 of the TSSA Field Approval Code             |