



Fuel Oil Code Adoption Document (2025)

Second Consultation Summary of Changes

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 in 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 August 20, 2025 (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;
- CSA B138 1-17 (R2022) - Portable oil-burning equipment;

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

Summary of Initial Consultation

TSSA completed an initial online consultation on the draft 2025 Fuel Oil CAD. The consultation was launched on January 7, 2025, and remained open for a 60-day period. The consultation closed on March 7, 2025.

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

Compressed Gas Consultation Highlights		
Visitors to consultation page	Informed Participants (reviewed/downloaded documents)	Engaged Participants (Submitted Feedback)
~390	~139	9

Additionally, TSSA Posted a notice on the Environmental Registry, and one comment was 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. One comment was focused on the deferral to December 2030 of the requirements for portable engines. The outcome of the consultation resulted in 4 changes to the Fuel Oil Code Adoption document.

Summary of Second Consultation

In the period following the conclusion of the initial consultation, two significant changes have occurred:

1. The decision was made by TSSA to combine Parts 1 and 2 of the former Field Approval Code (FAC) with the Gaseous Fuel Code Adoption Document. Similarly, Part 3 of the former FAC, which is related to fuel oil, therefore needs to be introduced as the new part 2 of the Fuel Oil CAD.
2. Contact information related to reporting of leaks of fuel oil and petroleum products.



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Due to the bulk of the proposed Fuel Oil CAD having already been subject to consultation, this secondary consultation will be open for only 30 days. Consultation materials will also be posted on the Environmental Registry

The launch of this secondary consultation on the Fuel Oil CAD is simultaneous with the launch of consultation on proposed changes to the Gaseous Fuel CAD and the Propane CAD.

Summary of 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-specific amendments will continue to be enforced.
- In addition to the OSAs listed above, 7 Administrative changes have been made, mainly in relation to changes in adopted Code dates

Appendix A of this document includes a summary outlining the key changes between the 2021 CAD and the 2025 revision proposed for the secondary consultation.

Secondary Consultation End Date

The secondary consultation on the Fuel Oil CAD will end in 30 days on **19 DECEMBER, 2025**



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Appendix A

Comparison of 2021 and 2025 Fuel Oil Code Adoption Documents

Note – Changes included in the secondary consultation are identified below in **yellow**. The table compares the 2021 CAD version and the proposed 2025 version.

2021 CAD Clause	2025 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	No change
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 number



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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	2.1	Add	Insert Clauses transposed from Section 3 former Field Approval Code