




# INDUSTRY STANDARDS AND ENFORCEMENT

The CWB Group's Office of Public Safety provides a key role in ensuring that Canada's national standards used by the welding industry are maintained and continue to evolve to reflect industry changing needs. In addition, the CWB Group helps to ensure that our industry is represented on the global stage in the development of international welding and fabrication standards.

The Office of Public Safety also provides enforcement services for the welding industry, working with engineers, owners and regulators to ensure that the stringent requirements of Canada's welding standards are met, and the public safety is protected.

Visit us at [www.weldquality.org](http://www.weldquality.org) or contact the CWB Group's Office of Public Safety for more information:

 [publicsafety@cwbgroup.org](mailto:publicsafety@cwbgroup.org)

 1-800-844-6790 ext. 717

## STANDARDS UPDATE

The following standards and updates were recently published:

CSA S16-14 Update No. 1	Design of Steel Structures	December 2016
ABS Rules	Materials and Welding	January 2017
AWS D1.6:2017	Structural Welding Code - Stainless Steel	January 2017
CSA A344-17	User guide for steel storage racks	May 2017
ASME BPVC Section IX-2017	Welding, Brazing, and Fusing Qualifications	July 2017
CSA S157-17	Strength design in aluminum	September 2017
CSA W48-18	Filler metals and allied materials for metal arc welding	January 2018
AWS D1.3	Structural Welding Code - Sheet Steel	January 2018

Updates to the following standards are expected in the coming year:

CSA W59-18	Welded Steel Construction	May/June 2018
CSA W59.2-18	Welded Aluminum Construction	June/July 2018
CSA W178.1-18	Certification of Welding Inspection Organizations	May/June 2018
CSA W178.2-18	Certification of Welding Inspectors	May/June 2018

Questions or recommendation on welding and construction standards? The Office of Public Safety is here to help. Call or email us at: 1-800-844-6790 ext. 717 or [publicsafety@cwbgroup.org](mailto:publicsafety@cwbgroup.org).

## ENFORCEMENT UPDATE

The Office of Public Safety investigates complaints from the public related to the work of certified companies, including non-compliance with the standard and weld quality issues. Additionally, the CWB conducts construction site visits to ensure that fabricators and erectors involved in construction projects are correctly certified for the work they are undertaking. Where issues are found, CWB works with the owner, engineer or regulatory body to ensure issues are corrected. Below is a summary of the Office of Public Safety's recent enforcement activities. For details on specific construction site visits completed, please visit: [www.weldquality.org/enforcement/site-visits](http://www.weldquality.org/enforcement/site-visits)

## ENFORCEMENT ACTIVITIES: APRIL 2017 - MARCH 2018

Complaint / False Certification Claim	Received	Actioned	Resolved	Investigation On-going
False Claims of Certification	29	29	27	2
Use of Unqualified Welders	11	11	11	0
Non-Compliance to Certification Standards	5	5	5	0
Use of Non-Certified Companies	24	24	23	1
Quality and/or Public Safety Issues	12	12	11	1
<b>Total</b>	<b>81</b>	<b>81</b>	<b>77</b>	<b>4</b>



Total visits

525



Non-Certified Companies Identified

21

## HAVE A CONCERN

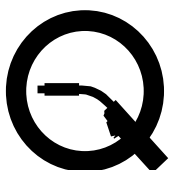
Visit [www.weldquality.org/enforcement](http://www.weldquality.org/enforcement) to make your complaint online or call 1-800-844-6790 ext. 717 and we will ensure a confidential and thorough follow-up.

## REQUESTS FOR AN EDUCATION SEMINAR

The Office of Public Safety is available to provide presentations to the general public, companies, engineers, regulatory authorities and government.

## MARK PROGRAMS

Are you a certified company or welding professional? Get you free mark today to promote your skills! Visit [www.weldquality.org/qualitymarks](http://www.weldquality.org/qualitymarks) to see the full listing of mark holders and to sign up for your free mark today!



CWB WeldQuality  
Certified Company



Individual Welding Professional