# **Occupational First Aid** Regulation Amendment

Mary-Ann Clavette, Industry and Programs Specialist

**Prevention Programs & Services** 

mary-ann.clavette@worksafebc.com



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#### Agenda

1	Rationale & Key Amendments			
2	Minimum Levels of First Aid			
3	First Aid Assessment			
4	Training & Equipment Requirements			
5	Implementation Timeline & Key Considerations			

### Background

The requirements for workplace first aid have been large unchanged for nearly 20 years

In that time there have been advancements in first aid training and equipment, new standards from the Canadian Standards Association (CSA) and challenging rescue and transportation needs have prompted an update

### **First Aid Regulation Amendment**

#### **Overview**

- Strengthen the requirements in Schedule 3-A for minimum levels of first aid
  - Written first aid assessment & two-part duty when conducting the assessment
  - Employers to consider any additional materials required in consultation with workers
  - Written first aid procedures for your workplace
- Enhanced transportation & equipment requirements for remote & less accessible work locations
- Alignment with the first aid training and first aid kits as per CSA Z1210-17 and CSA Z1220-17.

### **Key Amendments**

- Introduction of Workplace Class (location & accessibility)
  - Definition of "remote" work location
  - Introduction of "less accessible" framework
- Written First Aid Assessment
  - Conducted in consultation with joint committee or worker representative
- Annual Drills
- Equipment (Guidelines)
- First Aid Credential Changes

#### **Employers now have a two-part duty**

Under the amended OHS Regulation, employers now have a two-part duty to establish their workplace first aid requirements by doing both of the following:

- Provide at least the supplies, facilities, and first aid attendants required by Schedule 3-A
- 2. In consultation with workers, perform a written assessment for each workplace to determine any additional equipment, supplies, facilities, attendants and services necessary to ensure injured workers can be promptly provided with first aid and transported to medical treatment

#### **Minimum Levels of First Aid**

### Schedule 3-A has been enhanced

Schedule 3-A has been amended to consider 3 workplace characteristics to determine minimum levels for first aid supplies, facilities, and attendants required. These three characteristics are:

- 1. The number of workers at the workplace
- 2. The hazard rating assigned to the industry
- 3. Workplace class which includes whether the workplace is:
  - **Remote**: More than 30 minutes surface travel time from the nearest ambulance station
  - Less-accessible: It cannot be safely accessed by ambulance, or it includes one or more hazardous work areas that cannot be safely access by ambulance personnel

## **Workplace Class Factors**

#### Class 1

workplace other than a class 2, 3 or 4 workplace (i.e., urban work location without barriers)

#### Class 2

workplace that is a remote workplace but not a less-accessible workplace

#### Class 3

workplace that is a less-accessible workplace but not a remote workplace

#### Class 4

workplace that is both a remote workplace and a less-accessible workplace

	NOT remote	Remote
NOT less-accessible	Class 1	Class 2
Less-accessible	Class 3	Class 4

#### **First Aid Assessment**

#### **Written First Aid Assessment**

Every workplace will now require a written first aid assessment performed in consultation with workers to determined the first aid equipment, supplies, facilities, attendants and services necessary to ensure injured workers can be promptly provided appropriate first aid and transported to medical treatment

There is fillable PDF template available here: <u>First aid assessment worksheet | WorkSafeBC</u>

		WOR	K SAFE BC		First Aid Assessment Worksheet	
		Dete	rmine if your wor	rkplad	e is remote and/or less accessible	
		1. De	termine if your workpla	ice is re	amota.	
Work Sere IC First Aid Assessment Worksheet			t	ine r	om yoar workplace to the nearest embelance station operated by Britsh Columbia Energency apping two to estimate time during a typical work shift.) Is a node accessible to BCIMI and alone must be considered menute.	
Using this worksheet				EHS	station → □ Not remote If more than 30 minutes → □ Remote	
Every employer in B.C. needs to pr worksheet to document the minimu Socupational Health and Safety (DHS workers and hazard rating for your w	um and additional first aid re 5) Guidelines for more informat	suired for your workplace. Cons	ult G3.16 of the		ns accessible. ng anas?	
Employer's name		Location assessed			Group 2 areas (hazardous areas) Confined spaces or areas where there is a risk of entrapment	
Shift name and/or time		Assessment date or date of review		٤.	Underground work areas	
				×.,	Excavations	
Workers consulted		Dele(s) of consultation(s) with joint correction and/or workers		ns r	Areas that are only accessible by ladders, scaffold, or temporary work platforms	
					Work areas at high angles, or where an unguarded fall hazard exists	
Joint committee participated (if a	policalitie)				Areas where a drowning hazard exists (work on or over water)	
locurrented by		Contact number (optional)			Areas requiring specialized personal protective equipment (PPE) or areas where hazardous atmospheres may exist	
Minimum first aid					Other hazardous areas not accessible to BCEHS attendants Describe	
Determine the number of a Count every worker at your workpla supervisors.		including dispetched workers, ma	magers, and	ы		
Maximum number of workers at this location or on this shift				10,		
Determines year hazard rating I G Ivan a first setting law (in the setting law (in the set in the s			less accessible, unless all the following con-     Workplace is not remote     No boxes in Group 1 are selected     Alternative provisions are     in place to active remote workers     You	No boxes in Group 1 are selected Alternative provisions are in place to safely rescue workers Your workplace is not		
2. Are work activities at this location typical of your CU?					from the hazardous area to less accessible an area accessible to BCEHS	
🗆 Yes	Yes No, work activities are more consistent with activities of another CU		ties of another CU			
Check off the hazard rating assigned to your CU		e employer workplace where	the work is phased		our workplace and there are no hazardous areas where BCEHS attendants will ented from accessing these areas, your workplace is <b>not less accessible</b> .	
,	Alternative CJ Resoning (Jasks performed)			ble	Workplace is not less accessible	
Ļ		g assigned to the alternative	cu	1		
	Hazard ratio					

#### s.3.16 – Basic Requirements

(1) An employer must provide for each workplace

- (a) at least the equipment, supplies, facilities, first aid attendants and services required by Schedule 3-A, and
- (b) any additional equipment, supplies, facilities, first aid attendants and services that are necessary to ensure that workers who suffer an injury at work can be

(i) promptly provided first aid, and

(ii) promptly transported to medical treatment.

#### s.3.16 – Basic Requirements

(2) For the purpose of complying with subsection (1)(b), the employer must prepare a written assessment that sets out at least the following information:

- (a) the number of workers present;
- (b) the locations of workers;
- (c) the nature and extent of the risk and hazards in the workplace;
- (d) the types of injuries likely to occur;
- (e) any barriers to first aid being provided to an injured worker;

(f) the time that may be required to obtain transportation and to transport an injured worker to medical treatment and the methods of transportation available.

#### **Involving Workers in First Aid Assessments**

Section 3.16 of the new OHS Regulation also states:

(3.1) An assessment under subsection (2) must be prepared, reviewed and updated in consultation with the joint committee or the worker health and safety representative, as applicable.

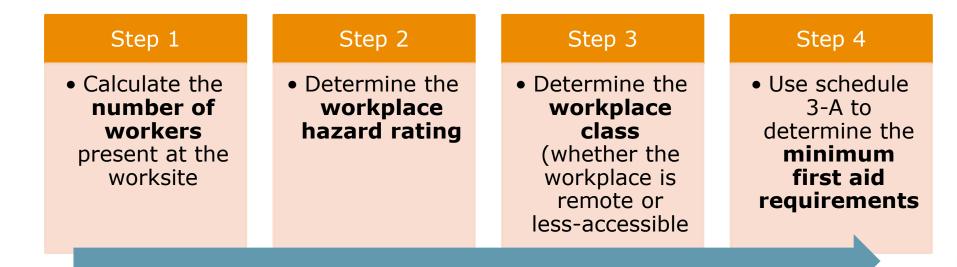
# **Determining Minimum First Aid Levels**

Minimum first aid services are determined by assessing three factors:

- 1. The number of workers present at the workplace during a typical shift (*Preliminary Guideline* pages 10-11)
- 2. The hazard rating assigned by WorkSafeBC
  - Classification Unit 765005 Independent or Private Primary or Secondary Schools have a Low hazard rating
- 3. The class of workplace (1, 2, 3, or 4) which includes consideration of both the remoteness and the accessibility of the workplace

The above information is used to select the correct table in Schedule 3-A

#### Steps for Determining Minimum Levels of First Aid



#### **Reviewing First Aid Assessments**

Section 3.16(3) of the OHS Regulation states:

The employer must review and update the assessment under subsection (2)

- a) within 12 months after the previous assessment or review, and
- b) whenever a **significant change** affecting the assessment occurs in the employer's operations.

### **Significant Changes Include:**

- Changes in the maximum number of workers present at the workplace
- The class of the workplace changes (accessibility or remoteness)
- The nature and extent of risks and hazards in the workplace changes through the introduction of new or different equipment, processes, tasks, or workplace conditions
- WorkSafeBC updates the hazard rating assigned to the employer's classification unit
- When changes to barriers or routes are identified and that may affect first aid or transportation response, or BCEHS response or travel time.

Aligning with the CSA Standards – Training and Equipment Requirements

#### **Written First Aid Procedures**

Requirements for written first aid procedures have been enhanced to ensure procedures identify how workers will be accessed and moved if there are barriers to first aid, as well as the location and method of emergency transport where required.

#### **Communicating First Aid Procedures to Workers**

#### s.3.17 (2)/(3)

(2) The employer must post the procedures conspicuously in suitable locations throughout the workplace or, if posting is not practicable, the employer must adopt other measures to ensure that the information is effectively communicated to workers.

(3) The first aid attendant and all other persons authorized to call for transportation for injured workers must be trained in the procedures.

### **Drills** (new)

#### s.3.17 (4)

(4) At least once each year and whenever the procedures change, the employer must ensure that drills are conducted to ensure that

(a) the procedures are effective, and

(b) workers, first aid attendants and other persons referred to in subsection (3) are capable of fulfilling their roles and responsibilities.

### Drills

Drills are now required annually or whenever first aid procedures change to ensure:

- First Aid procedures are effective
- Workers, first aid attendants, and other persons at the workplace are capable of fulfilling their roles and responsibilities.

### Drills

- (Preliminary Guideline p.28)
- Note: Reviewing a real incident requiring first aid will not generally be considered an acceptable alternative to a drill as this practice may discourage the identification of deficiencies and/or introduce privacy or other concerns for injured workers, first aid attendants, and employers.

## Procedures and Processes Assessed during First Aid Drills (Preliminary Guideline p.27)

- The ability to access equipment, supplies, and first aid facilities
- Workers' familiarity with how to call for first aid and the location of first aid equipment
- How effectively the first aid attendant can be summoned
- How effectively the first aid attendant is able to respond to both minor and serious injuries
- How effectively an injured worker can be accessed and moved, and if there are any barriers present in the workplace
- How effectively an injured worker can be prepared (packaged) and transported to an area accessible to BCEHS, if required
- And whether first aid attendants are familiar with documentation and reporting requirements

#### CSA Z1210-17 Workplace First Aid Training Standard

Current Program Name	Duration	2024 Program Name	Duration
OFA 1	1 day	Basic First Aid	1 day
OFA 2	5 days	Intermediate First Aid	2 days
OFA 3	10 days	Advanced First Aid	10 days

Transportation Endorsement – 1 day

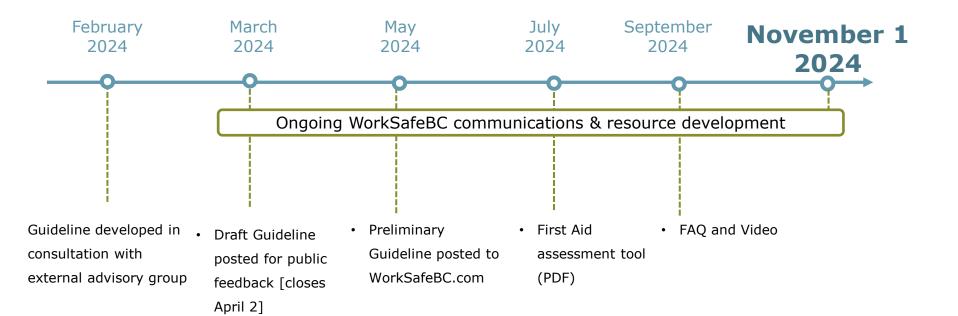
**Level 1, 2 or 3** first aid certificates issued before November 1, 2024, that have not expired are considered a basic, intermediate or advanced first aid certificate, respectively.

### First aid kit equipment requirements

Current first aid red	quirements	2024 first aid equipment requirements
Personal Kit		CSA Z1220-17 Personal Kit
Level 1 First Aid Kit		CSA Z1220-17 Basic Kit (Medium) + tourniquet + PPE
Level 2 First Aid Kit		CSA Z1220-17 Intermediate Kit (Medium) + PPE
Level 3 First Aid Kit		CSA Z1220-17 Intermediate Kit (Medium) + Oxygen Therapy Kit + PPE

**Implementation Timeline & Key Considerations** 

#### **First aid implementation timeline**



### **Preliminary Guidelines**

New

- Reviewing first aid assessments
- Involving workers in first aid assessments
- EDI considerations in first aid programs
- Communicating First Aid procedures to workers
- Drills

#### Substantive Revision

- Registered nurses in hospital settings
- EMA licence holders in industry
- First Aid Assessment
- Developing and implementing procedures
- Air transportation
- Equipment list(s)
- ETV / MTC / Industrial ambulance considerations
- Attendant Fit for Duty [previously *Medical Prerequisites*]

#### Retiring

- Municipal Fire Departments
- Automated External Defibrillator (AED)

### **Key Considerations for November 1st**

- First Aid certificates remain valid until expiration
  - Retraining is not required (unless the attendant's certificate is expired)
- First aid kits do not need to be replaced, simply replenished or additional materials added in accordance with CSA kit requirements
- Written first aid assessments involving workers are required & written procedures need to be reviewed annually
- Drills are required annually or when written procedures change
- Preliminary Guideline available on WorkSafeBC.com Final version of the Guideline will be available November 1<sup>st</sup>.
- Ongoing communication through eNews, WorkSafe magazine, and social media as well as WorkSafeBC.com

#### Resources

- Landing page for First Aid: <u>First aid requirements WorkSafeBC</u>
- Video: <u>Workplace First Aid Requirements: OHS Regulation Changes | WorkSafeBC</u>
- FAQ: <u>Changes to occupational first aid requirements: Frequently asked questions |</u> <u>WorkSafeBC</u>
- Backgrounder: <u>Backgrounder: Occupational first aid regulatory changes | WorkSafeBC</u>
- Hazard rating and CU descriptions can be accessed at: <u>Find your classification unit</u>, <u>industry</u>, <u>or rate – WorkSafeBC</u>, or the following: <u>Workplace hazard ratings</u> <u>WorkSafeBC</u>
- Assessment worksheet: <u>First aid assessment worksheet | WorkSafeBC</u>
- Preliminary Guideline: <u>OHS Guidelines for Part 3 Occupational First Aid</u> <u>WorkSafeBC</u>

