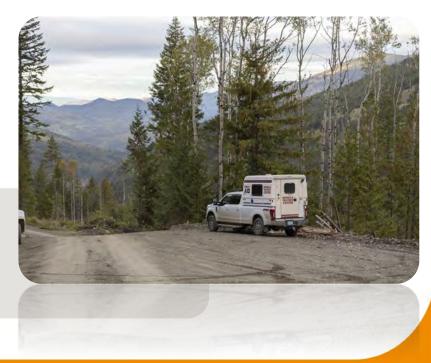
Occupational first aid

Regulation Amendment

Will Dirksen, OHS Consultant
Prevention Programs and Services



Agenda

- 1 Why and what is changing
- 2 Workplace class factors
- 3 First aid assessment
- Training & Equipment requirements

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.
- 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

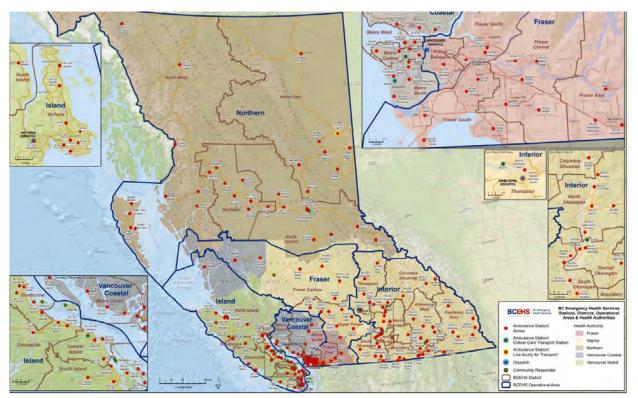
- Introduction of workplace class (location & accessibility)
 - Definition of "remote" work location
 - Introduction of "less accessible" framework
- Written first aid assessment
 - Conducted in consultation with joint committee or worker representative
- Annual drills
- Equipment (Guidelines)
- First aid credential changes

Remote Workplace

"remote workplace" means a workplace to which, under normal travel conditions, an ambulance cannot travel from its base in 30 minutes or less.



Remote = Greater than 30 Min from Ambulance Station



Workplace Class factors

"Less accessible" workplaces are either of the following:

- Cannot be reached by an ambulance travelling by land
- Have work areas where BC Emergency Health Services (BCEHS) ambulance attendants cannot safely access



Examples of less accessible workplaces

- Backcountry areas only accessible by ATV, snowmobile, or similar
- Areas where the only means of access involves steep or slippery slopes or embankments (without walkways)
- Private, industrial, or resource roads not accessible to BCEHS
- Areas with rough or complex terrain where an injured worker would need to be carried for a significant distance
- Areas where there is a significant risk of avalanche, landslide, flood, or other natural hazards
- Areas that are only accessible by ladders, scaffold, or temporary work platforms
- Areas closer than 2 m from an unguarded fall hazard greater than 1.2 m (4 ft.)

Workplace Class

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



Determining First Aid Requirements

Part 1: Prescriptive [Schedule 3-A]

- Hazard rating
- Workplace class
- Number of workers

Part 2: Performance based

Consider workplace characteristics & provide additional equipment, training or personnel as required:

- Site & industry specific hazards
- Nature of injuries
- Patient transport & evacuation methods

Table 3-4
Minimum Requirements - Class 4 Workplaces

Item	Column 1	Column 2 Low hazard rating	Column 3 Moderate hazard rating	Column 4 High hazard rating
1	3.0.2	Basic first aid kit Basic first aid attendant	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport)
2	24.4	 Basic first aid kit Basic first aid attendant 	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport) Emergency transportation for one injured worker
3	200	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport) Emergency transportation for one injured worker	Advanced first aid kit Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker
4	ALC: U	Basic first aid kit Basic first aid attendant (transport)	Advanced first aid kit Dressing station Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker	Advanced first aid kit Dressing station Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker

Table 3-4
Minimum Requirements - Class 4 Workplaces

Item	Column 1 Workers present	Column 2 Low hazard rating	Column 3 Moderate hazard rating	Column 4 High hazard rating
1	2-5	Basic first aid kit Basic first aid attendant	Basic first aid kit Basic first aid attendant (transport)	 Intermediate first aid kit Intermediate first aid attendant (transport)

Table 3–4
Minimum Requirements – Class 4 Workplaces

Item	Column 1	Column 2 Low hazard rating	Column 3 Moderate hazard rating	Column 4 High hazard rating
1	2-5	Basic first aid kit Basic first aid attendant	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport)
2	6 - 9 Workers present	Basic first aid kit Basic first aid attendant	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport) Emergency transportation for one injured worker
3	10 – 19	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport) Emergency transportation for one injured worker	Advanced first aid kit Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker
4	20 – 49	Basic first aid kit Basic first aid attendant (transport)	Advanced first aid kit Dressing station Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker	Advanced first aid kit Dressing station Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker

Table 3-4
Minimum Requirements - Class 4 Workplaces

Item	Column 1 Workers present	Column 2 Low hazard rating	Column 3 Moderate hazard rating	Column 4 High hazard rating
2	6-9	Basic first aid kit Basic first aid attendant	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport) Emergency transportation for one injured worker

Table 3-4
Minimum Requirements - Class 4 Workplaces

Item	Column 1	Column 2 Low hazard rating	Column 3 Moderate hazard rating	Column 4 High hazard rating
1	2-5	Basic first aid kit Basic first aid attendant	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport)
2	6 - 9	Basic first aid kit Basic first aid attendant	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport) Emergency transportation for one injured worker
3	10 – 19 Workers present	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport) Emergency transportation for one injured worker	Advanced first aid kit Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker
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Table 3-4
Minimum Requirements - Class 4 Workplaces

Item	Column 1	Column 2 Low hazard rating	Column 3 Moderate hazard rating	Column 4 High hazard rating
3	10 – 19 Workers present	Basic first aid kit Basic first aid attendant (transport)	Intermediate first aid kit Intermediate first aid attendant (transport) Emergency transportation for one injured worker	 Advanced first aid kit Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker

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Item	Column 1	Column 2 Low hazard rating	Column 3 Moderate hazard rating	Column 4 High hazard rating
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4	20 – 49 Workers present	Basic first aid kit Basic first aid attendant (transport)	Advanced first aid kit Dressing station Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker	Advanced first aid kit Dressing station Basic first aid attendant (transport) Advanced first aid attendant Emergency transportation for one injured worker

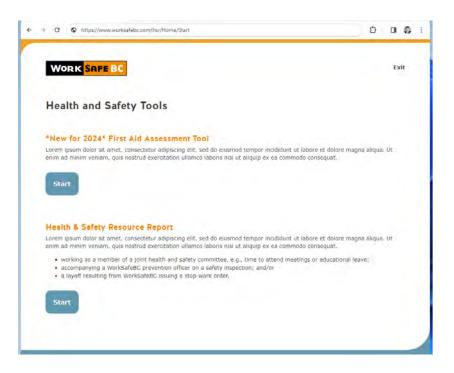
Table 3-4
Minimum Requirements - Class 4 Workplaces

Item	Column 1	Column 2 Low hazard rating	Column 3 Moderate hazard rating	Column 4 High hazard rating
4	20 – 49	Basic first aid kit	Advanced first aid kit	Advanced first aid kit
	Workers present	Basic first aid attendant (transport)	Dressing station Basic first aid attendant (transport)	Dressing station Basic first aid attendant (transport)
	- 1		 Advanced first aid attendant 	Advanced first aid attendant
			Emergency transportation for one injured worker	Emergency transportation for one injured worker

Table 3-4
Minimum Requirements - Class 4 Workplaces

Item	Column 1 Workers present	Column 2 Low hazard rating	Column 3 Moderate hazard rating	Column 4 High hazard rating
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Tools to support documenting the first aid assessment



FIRST AID ASSESSMENT WORKSHEET

Company Name:		-1	
Operating Location:			
Shift Name or Time, if	applicable:	- 1 11 11	
Maximum # of Workers Pr (refer to Occupational Hea Guideline 3.16):		ift	
		ASSESSMI	ENT
Classification Unit (CA Classification search to		fe's Industry	CA:
Are risks at this workplace typical of your classification unit?	Circle one: Yes: Proceet Rating; set ra No: Choose v description but to your workp • Administrat exposure to industry: • Worker lody work occur similar to re • Work activities are mo with a constant and activities are mo with	which elow applies place: ion only (no prisks of gings (no ring, risks esidential): ties at this re consistent es in this	Yes / No If yes, proceed to Hazard Rating; set rating to Low Yes / No If yes, proceed to Hazard Rating and set rating to Low Yes / No Refer to WorkSafe BC's activities list or keyword search tool. If yes, proceed to Hazard rating; use rating for your classification unit.
		Low Moderate High	

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 requirements	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 Advanced Kit (Medium) + Oxygen Therapy Kit + PPE



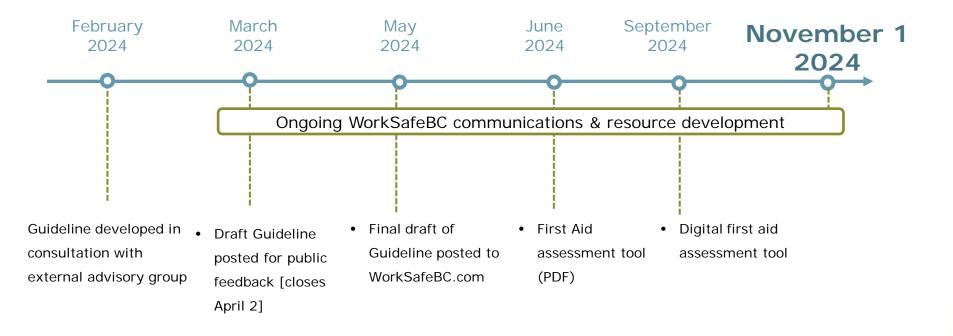


Annual Drills

Purpose: To evaluate the effectiveness of the written procedures. Conducted annually, or when procedures change.

Workplace characteristics	Drill considerations
Single employer, fixed location	Annually, and when procedures change at the fixed location.
Single employer, workers present at various temporary	Drill conducted at a <u>single</u> location.
locations	Drill must be annually or when procedures change, provided procedures remain substantively the across various locations for impacted workers. If procedures are substantively varied, then multiple drills may be required.
Single employer with multiple fixed work locations	Annually at <u>each</u> location and when procedures change.
Multi-employer fixed & temporary work locations	Annually and when procedures change. Drills should be initiated by the Prime Contractor unless there are other arrangements made in writing.

First aid implementation timeline



Key considerations for November 1

- 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 are required annually.
- Guidelines currently under review and will be available at the end of May.
- Ongoing communication through eNews, WorkSafe magazine, and social media, industry & labour associations.

