

# Part II Regulations under the Regulations Act

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Halifax, Nova Scotia Vol. 37, No. 6 March 22, 2013 Contents Act Reg. No. **Page Dairy Industry Act** 203 **Education Act** 234 **Fair Drug Pricing Act** 231 **Municipal Government Act** 228 **Natural Products Act** Animal Care Program and On-Farm Food Safety Assurance Program Regulations . . . . . . 44/2013 201 **Occupational Health and Safety Act** 290 269 237 **Patient Safety Act** 290 **Petroleum Products Pricing Act** 226 232 **Public Highways Act** 205

**In force date of regulations:** As of March 4, 2005\*, the date a regulation comes into force is determined by subsection 3(6) of the *Regulations Act*. The date a regulation is made, the date a regulation is approved, the date a regulation is filed and any date specified in a regulation are important to determine when the regulation is in force.

\*Date that subsections 3(6) and (7) and Sections 11 and 13 of the *Regulations Act* and amendments to the *Regulations Act* made by Chapter 46 of the Acts of 2004 were proclaimed in force.

# N.S. Reg. 44/2013

Made: February 13, 2013 Filed: February 27, 2013

Animal Care Program and On-Farm Food Safety Assurance Program Regulations

Order dated February 13, 2013
Regulations made by the Natural Products Marketing Council pursuant to Section 9 of the *Natural Products Act* 

# **Natural Products Marketing Council**

I certify that the Natural Products Marketing Council, pursuant to Section 9 of Chapter 308 of the Revised Statutes of Nova Scotia, 1989, the *Natural Products Act*, at its meeting on February 13, 2013, carried a motion to make regulations respecting the application of the Animal Care Program and On-Farm Food Safety Assurance Program developed by the Chicken Farmers of Canada, in the form set forth in Schedule "A".

The regulations referred to in this certificate are effective on and after June 16, 2013.

Signed at Truro, in the County of Colchester, Nova Scotia on February 19, 2013.

Sgd.: E. A. Crouse
Elizabeth A. Crouse, P.Ag.
General Manager
Natural Products Marketing Council

# Schedule "A"

Regulations Respecting the Animal Care Program and the On-Farm Food Safety Assurance Program made by the Natural Products Marketing Council under Section 9 of Chapter 308 of the Revised Statutes of Nova Scotia, 1989, the Natural Products Act

# Citation

1 These regulations may be cited as the *Animal Care Program and On-Farm Food Safety Assurance Program Regulations*.

### **Definitions**

- 2 In these regulations,
  - "Animal Care Program" means the Animal Care Program developed by the Chicken Farmers of Canada in 2008, as amended;
  - "auditor" means a person chosen by the Commodity Board to perform audits in accordance with the Animal Care Program and the On-Farm Food Safety Assurance Program;
  - "certification agent" means an agent appointed by the Commodity Board for the purpose of deciding whether to grant certification to or suspend or terminate the certification of a producer within the requirements of the Animal Care Program and the On-Farm Food Safety Assurance Program;
  - "Chicken Farmers of Nova Scotia Regulations" means the Chicken Farmers of Nova Scotia Regulations made under the Natural Products Act;

"Commodity Board" means the Commodity Board as defined in the *Chicken Farmers of Nova Scotia Regulations*;

"existing producer" means a producer who has submitted a Farm Information Form;

"Farm Information Form" means the form to be submitted by a new producer as a requirement of the Animal Care Program and On-Farm Food Safety Assurance Program;

"interest in base quota" means interest in base quota as defined in the *Chicken Farmers of Nova Scotia Regulations*;

"licence" means a licence as defined in the Chicken Farmers of Nova Scotia Regulations;

"marketing period" means a marketing period as defined in the *Chicken Farmers of Nova Scotia Regulations*;

"new producer" means a producer who has not submitted a Farm Information Form;

"On-Farm Food Safety Assurance Program" means the "Safe, Safer, Safest" On-Farm Food Safety Assurance Program developed by the Chicken Farmers of Canada in 1998 in consultation with the Canadian Food Inspection Agency, as amended;

"producer" means a producer as defined in the Chicken Farmers of Nova Scotia Regulations.

# **Application of these regulations**

3 These regulations apply only to producers who have an interest in base quota.

# **Producer must meet program requirements**

- **4** (1) Each producer must meet and continue to meet the requirements of the Animal Care Program and the On-Farm Food Safety Assurance Program.
  - (2) Before a licence is issued to a new producer, the producer must confirm their commitment to implement and meet the requirements of the Animal Care Program and the On-Farm Food Safety Assurance Program by filing a completed Farm Information Form with the Commodity Board.

# **Program audits**

- 5 (1) An existing producer must arrange for audits to be conducted as required by the Animal Care Program and the On-Farm Food Safety Assurance Program to determine whether the producer meets or continues to meet the requirements of the programs.
  - (2) An audit must be conducted on a date agreed to by the auditor and the producer being audited.
  - (3) After conducting an audit, an auditor must submit the completed audit report to the Commodity Board.
  - (4) After the Commodity Board receives an audit report, the certification agent must determine whether or not the audited producer meets the requirements of the Animal Care Program or the On-Farm Food Safety Assurance Program, as applicable.

# Consequences of failure to meet program requirements

6 (1) If a new producer fails to submit a Farm Information Form, the Commodity Board may refuse to issue a licence to the producer until the producer submits the form.

- (2) If an existing producer fails to meet or continue to meet the requirements of the Animal Care Program or the On-Farm Food Safety Assurance Program, the Commodity Board may
  - (a) refuse to issue a licence, in whole or in part, to the producer for future marketing periods until an audit is conducted and the certification agent certifies that the producer meets the requirements of the program, in accordance with Section 5; or
  - (b) recommend to the Council that the Council suspend or revoke the licence until an audit is conducted and the certification agent certifies that the producer meets the requirements of the program, in accordance with Section 5.
- (3) The Council may suspend or revoke a producer's licence on receiving a recommendation under clause (2)(b).

# **Producer responsible for costs**

All costs incurred by a producer in meeting the requirements of the Animal Care Program and the On-Farm Food Safety Assurance Program are the responsibility of the producer.

# N.S. Reg. 45/2013

Made: February 21, 2013 Approved: February 21, 2013 Filed: March 1, 2013 Milk Pricing Regulations

Order dated February 21, 2013

Amendment to regulations made by the Dairy Farmers of Nova Scotia and approved by the Natural Products Marketing Council pursuant to clauses 14(1)(c) and 15(1)(g) of the *Dairy Industry Act* 

# **Dairy Farmers of Nova Scotia**

# Amendment to the Milk Pricing Regulations

I certify that the Dairy Farmers of Nova Scotia, pursuant to clause 14(1)(c) of Chapter 24 of the Acts of 2000, the *Dairy Industry Act*, as delegated by clause 2(1)(b) of the *Delegation of Powers to Dairy Farmers of Nova Scotia Regulations*, N.S. Reg. 136/2001, and pursuant to clause 15(1)(g) of the *Dairy Industry Act*, at a meeting held on February 21, 2013, voted to amend the *Milk Pricing Regulations*, N.S. Reg. 84/2008, made by the Dairy Farmers of Nova Scotia on September 21, 2007, and approved by the Natural Products Marketing Council on February 12, 2008, to repeal and replace subsection 3(1) in the manner set out in Schedule "A", effective on and after April 1, 2013.

Signed at Truro, in the County of Colchester, Nova Scotia, on February 22, 2013.

Dairy Farmers of Nova Scotia

per: Sgd.: *Brian Cameron*Brian Cameron
General Manager

Approved by the Natural Products Marketing Council at Truro, Nova Scotia on February 21, 2013.

Natural Products Marketing Council

per: Sgd.: *E. A. Crouse* Elizabeth A. Crouse, P.Ag. General Manager

# Schedule "A"

Amendment to the *Milk Pricing Regulations* made by the Dairy Farmers of Nova Scotia under clauses 14(1)(c) and 15(1)(g) of Chapter 24 of the Acts of 2000, the *Dairy Industry Act* 

The *Milk Pricing Regulations*, N.S. Reg. 84/2008, made by the Dairy Farmers of Nova Scotia on September 21, 2007, and approved by the Natural Products Marketing Council on February 12, 2008, are amended by repealing subsection 3(1) and substituting the following subsection:

3 (1) Milk processors in the Province must pay, on an F.O.B. plant basis, the prices of milk components set out in the following table for each class of milk specified:

	Component Prices for Classes of Milk				
Class of Milk	Butterfat (\$ per Kg)	Protein (\$ per kg)	Other Solids (\$ per kg)	Solids-Non-Fat (\$ per hl)	
1(a)	7.1503			73.0700	
1(b)	7.1503			59.7600	
1(c)	85% of the BF and	d SNF values for C	Class 1(a) or Class	1(b), as applicable	
2(a)	7.8309	5.9732	5.9732		
2(b)	7.8309	5.9732	5.9732		
3(a)	7.8309	13.9512	0.8765		
3(b)	7.8309	13.4970	0.8765		
3(c)	7.8309	13.9512	0.8765		
4(a)	7.8309	5.4168	5.4168		
4(b)	7.8309	5.5253	5.5253		
4(c)	8	85% of the Class 4(a) component prices			
4(d)	7.8309	5.4168	5.4168		

# N.S. Reg. 46/2013

Made: February 28, 2013 Filed: March 4, 2013

Spring Weight Restrictions Regulations

Order dated February 28, 2013
Regulations made by the Executive Director of Maintenance and Operations,
Department of Transportation and Infrastructure Renewal
pursuant to subsection 20(1) of the *Public Highways Act* 

# In the Matter of Section 20 of the Public Highways Act, R.S.N.S. 1989, c. 371

#### Order

Pursuant to subsection 20(1) of Chapter 371 of the Revised Statutes of Nova Scotia, [1989,] the *Public Highways Act*, Charles MacDonald, the Executive Director [of] Maintenance and Operations of the Department of Transportation and Infrastructure Renewal hereby orders that:

- (a) the Weight Restrictions set out below (hereafter referred to as "Spring Weight Restrictions"), shall apply to public highways in the zones shown for the time period indicated in Table A, and
- (b) the roads set out in Appendix 1, attached hereto, are exempt from the Spring Weight Restrictions.

#### Table A

Zone	Weight Restriction Period	
Counties of: Yarmouth, Shelburne, Digby, Annapolis, Queens, Kings and Lunenburg	12:01 a.m., Monday, March 11, 2013 to 12:01 a.m., Monday, May 6, 2013	
Counties of: Halifax and Hants	12:01 a.m., Monday, March 11, 2013 to 12:01 a.m., Monday, May 6, 2013	
Counties of: Colchester, Cumberland and Pictou	12:01 a.m., Monday, March 18, 2013 to 12:01 a.m., Monday, May 6, 2013	
Counties of: Antigonish, Guysborough, Richmond, Inverness, Victoria and Cape Breton.	12:01 a.m., Monday, March 18, 2013 to 12:01 a.m., Monday, May 6, 2013	

# **Spring Weight Restrictions**

The maximum vehicle and axle weights permitted by this order are as follows:

- (a) Maximum single axle weight of 6,500 kg except single-drive school and passenger buses, public utility service trucks, and fire-fighting trucks;
- (b) Maximum tandem or triple axle weight of 12,000 kg per axle grouping;
- (c) Maximum tridem or tridem equivalent axle weight of 18,000 kg per axle grouping;

(d) Maximum gross vehicle weight of 12,000 kg for single drive school and passenger buses, public utility service trucks, and fire-fighting trucks that exceed 6,500 kg on a single axle;

# Exemptions are as follows:

- (a) public utility service trucks while responding to emergency situations, where an emergency situation includes the restoration of services or the establishment of new services to occupied buildings.
- (b) fire-fighting trucks while responding to emergency situations, where an emergency situation includes attending actual fires, medical crises, motor vehicles accidents, and assisting in fire investigations.
- (c) trucks hauling bulk milk and solid waste (garbage haulers) are permitted to haul 80% of normal axle loads, steering axles are permitted to carry registered weight to a maximum of 6,500 kg;
  - these haulers must apply to Service Nova Scotia and Municipal Relations for a special permit for each vehicle transporting one of the above-mentioned products (no cost to the carrier)

the Special Permit will come with the following conditions that must be adhered to:

- the exact route(s) to be taken must be submitted by the carrier and identified on the special permit
- the special permit must be in the vehicle at all times and must be available for presentation to a Compliance Officer
- the vehicle must be transporting one of the above mentioned products only
- the vehicle must travel only the route(s) identified on the Special Permit

For purposes of this Order, the following Definitions apply:

- 1. **"Single Axle"** means an axle which transfers the load carried by it approximately equally to the wheel or wheels attached to each end of the axle.
- 2. **"Tandem-Axle"** means an axle assembly containing two (2) consecutive axles whose centres are not less than 1.20 metres apart or greater then 1.85 metres apart;
  - 2.1 attached to the vehicle in such a manner that the load on the axle group is equalized on the two (2) axles, and
  - 2.2 equipped with brakes on both axles.
- 3. **"Triple-Axle"** means an axle assembly of three (3) consecutive axles with the centres of no two (2) consecutive axles less than 1.20 metres apart, and
  - 3.1 attached to the vehicle in such a manner that the load on the axle group is equalized on three (3) axles, and
  - 3.2 equipped with brakes on all three axles.
- 4. **"Tridem-Axle"** means an axle group of three (3) consecutive, equally spaced axles within a vehicle that does not include any liftable or self-steering axles, and that has the same number and size of tires on each axle;

- 4.1 tridem equivalent axle means an axle group that is made up of three (3) consecutive, equally spaced axles within a vehicle and that has all lift axles lowered and the same number and size, and that has the same number and size of tires on each axle:
- 4.2 minimum outside axle spacing from 2.40 metres to a maximum of 3.70 metres.
- 5. **"Gross Vehicle Weight"** means the sum of the individual axle weights of all axles of the vehicle or combination of vehicles.

Dated and made at Halifax, Nova Scotia, this 28th day of February 2013.

Sgd.: Charles MacDonald
Charles MacDonald, P. Eng.
Executive Director, Maintenance & Operations
Nova Scotia Department of Transportation & Infrastructure Renewal

# X Denotes Addition to previous year's report XX Denotes Revision to previous year's report

Feb 25, 2013

# Appendix I The highways outlined in the following list are NOT subject to the Spring Weight Restrictions

Road Name	Description	
Highway 101	Jct. Trunk 2 & Trunk 7 at Bedford to Starrs Road at Yarmouth.	
Highway 101	(Connectors) to Trunk 1 at Beaverbank, Hfx. Co. line, Falmouth, Hantsport, Greenwich, Highbury (New Minas), Berwick, Aylesford, Kingston, Wilmot, Middleton, Lawrencetown, Deep Brook, Smiths Cove, Littlebrook & Meteghan, Connector to Route 201 at Carleton Corner (Bridgetown) West.	
Highway 102	Jct. TCH 104 at Truro to Halifax including Princeport & McClures Mills connectors to Truro, connector road to Halifax International Airport, Bayers Lake interchange connector road to Bayers Lake Industrial Park 0.31 km.	
Highway 103	Exit 7 connector at East River to Trunk 3 and Trunk 3 easterly to Civic No. 1043 at Simms Settlement, 6.1 km east of Hwy 103.	
Highway 103	Jct. Hwy 102 at Halifax to jct. of Hardscratch Road near Yarmouth, including connectors to Trunk 3 at Hubbards, East River, Oakland Lake, Bridgewater, Liverpool West, Shelburne, Pubnico & Oak Park Road Between Trunk 3 at Barrington & Highway 103, 246.0 km.	
TCH 104	New Brunswick border to jct. TCH 105 at Port Hastings.	
TCH 104	Trunk 4 interchange near Port Hawkesbury to Trunk 4 at River Tillard, 37.8 km.	
TCH 105	Jct. TCH 104 at Port Hastings to North Sydney ferry dock, 144.3 km.	
TCH 106	Jct. TCH 104 at Westville to Caribou ferry including the Pictou rotary & Mt. William interchange ramps & connector to Pictou, 25.5 km.	
Highway 107	Dartmouth By-pass from Trunk 7 at Westphal to Akerley Boulevard, including interchanges at Highway 118 & Montague Road.	
Highway 107	Little Salmon River to jct. Trunk 7 at Musquodoboit Harbour including connector to Trunk 7 at Porters Lake & East Chezzetcook Road.	

Highway 111	Dartmouth Circumferential Highway from Victoria Road interchange to Pleasant Street including the following interchanges - Burnside Drive, Woodland Avenue, Mic Mac Blvd., Mic Mac Parclo, Portland St.	
Highway 118	Dartmouth to jct. Highway 102 at Miller Lake interchange and connector to Trunk 2 at Miller Lake.	
Highway 125	Jct. TCH 105 near North Sydney to jct. Trunk 4 at Grand Lake & connector to Route 305 at Balls Creek, 28.6 km.	
Highway 142	From intersection TCH 104 westbound ramps at Exit 5 interchange at Salt Springs Station southwesterly to Trunk 2 in Springhill, 6.2 km.	
Highway 162	Jct. TCH 105 at Little Bras d'Or to N.S.P.C. power plant including connector to Prince Mine, 9.2 km.	
Trunk 1	From Patton Road (north end at HRM core boundary) westerly to Highway 101 connector road (Exit 3) at Mount Uniacke, 4.2 km.	
Trunk 1	From Highway 101 connector road (Exit 3) at Mount Uniacke westerly to the Mount Uniacke Business Park entrance, 1.8 km.	
Trunk 1	From junction Route 215 at Newport Corner westerly to Windsor town line (eastern boundary), 12.7 km.	
Trunk 1	From jct. of Route 215 at Newport Corner easterly to 460 metres east of Collier Road East, 6.1 km.	
Trunk 1	From Windsor town line (western boundary) westerly to Falmouth connector, 1.5 km.	
Trunk 1	All sections from jct. Highway 101 at Hortonville interchange to Yarmouth.	
Trunk 1	Jct. of Richmond Road southerly to jct. Lake Darling Road 2.4 km.	
Trunk 1	Jct. of Highway 101 ramps at Exit 28 easterly to jct. of Chemin P'tit Paradis, 0.5 km.	
Trunk 1	From Pesaquid Lake Bridge to Town Road Falmouth, 1.0 km.	
Trunk 1	From Victoria Road easterly to Cavendish Agri-services, 2.1 km.	
Trunk 2	From Amherst south town line just north of TCH 104 (at north end of westbound off-ramp at Exit 4 interchange) southerly to intersection Smith Road (Auth 408) at Upper Nappan, 1.9 km.	
Trunk 2	From Parrsboro north town line northerly, northeasterly and northwesterly through the Town of Springhill to intersection Little Forks Road (Auth 426) at Little Forks, 53.9 km.	
Trunk 2	From Trunk 4 at Glenholme westerly and northwesterly to Miller's Excavation 1990 Ltd. pit, 1.3 km.	
Trunk 2	From Truro west town line at cemetery westerly to intersection Meadow Drive (Auth 418) Route 236 in Lower Truro, 0.8 km.	
Trunk 2	From jct. Highway 102 at Onslow westerly to Crowes Mill Road, 3.9 km.	
Trunk 2	From intersection Route 289 in Brookfield northerly to intersection Whidden Road (Auth 568), 1.0 km.	
Trunk 2	From intersection Route 289 in Brookfield southerly 0.7 km.	

Trunk 2	From Exit 7 at Enfield northerly to jct. Trunk 2 and Commo[n] Road, 30.4 km. (Also, Main Street Town of Stewiacke, from int. Highway 102 southbound ramps at Exit 11 interchange easterly to Trunk 2, 0.8 km.)		
Trunk 2	From Sunnylea Road (Halifax Regional Municipality core boundary) in Wellington to Exit 7 of Highway 102 at Enfield, 10.3 km.		
Trunk 3	Jct. of Highway 103 and Trunk 3 at Sheldrake interchange (Exit 4) to Yarmouth.		
Trunk 3	Halifax County, from intersection of Trunk 3 and Route 333 westerly to Halifax Regional Municipality core boundary, 1.7 km.		
Trunk 3	From intersection of Route 213 (Hammonds Plains Road) westerly to intersection of Route 333, 0.34 km.		
Trunk 4	From jct. TCH 104 at Exit 29 westerly to jct. Laggan Road, 4.5 km.		
Trunk 4	Jct. TCH 104, Exit 31A westerly to Brierly Brook gypsum quarry, 3.2 km.		
Trunk 4	From Route 311 at Bible Hill northeasterly to intersection TCH 104 westbound off- ramp at Exit 17 interchange at Valley Cross Road, 6.3 km.		
Trunk 4	From jct. of Highway 104 and Trunk 4, east of Bible Hill easterly to Mingo Road at Kemptown 11.5 km.		
Trunk 4	From Highway 104 at Exit 27A westerly to Civic # 6408 (Verhagen Shop), 6.6 km.		
Trunk 4	From Hwy 104 connector Exit 19 at Salt Springs westerly to Hwy 104 connector Exit 18A at Mount Thom, 15.7 km.		
Trunk 4	From intersection Mingo Road (Auth 651) near Kemptown southwesterly to a private roadway on the nort[h]west side of Trunk 4, 3.6 km.		
Trunk 4	From West River Station overpass at Salt Springs to Cowan Street (Auth 644), 17.0 km.		
Trunk 4	From intersection TCH 104 southeast-bound ramps at Exit 7 interchange at Thomson Station easterly to intersection Trunk 2/TCH 104 eastbound on-ramp at Exit 12 interchange at Masstown, 52.4 km.		
Trunk 4	From the jct. of Beaver Meadow Road to the Mill Road, 2.7 km.		
Trunk 4	Jct. TCH 104 at Monastery to East Tracadie Road, 2.3 km.		
Trunk 4	Antigonish County, from the end of the exemption at Mill Road to Gravel Pit Road, 0.6 km.		
Trunk 4	Jct. TCH 104 at Aulds Cove to Frankville Road at Havre Boucher, 8.8 km.		
Trunk 4	Jct. TCH 104 & TCH 105 at Port Hastings to Barberton Road, 12.0 km.		
Trunk 4	Jct. TCH 104 at River Tillard to jct. Route 247, 5.1 km.		
Trunk 4	Sydney to jct. Meadows Road at Sydney Forks, 8.0 km.		
Trunk 4	From Sydney town line easterly to Glace Bay town line, 14.5 km.		
Trunk 6	From Amherst town line easterly to intersection Route 307 at Wallace, 62.9 km.		
Trunk 6	From intersection Lake Road (Auth 573) at Tatamagouche southwesterly and northeasterly to Pictou Co. line at Brule, 13.6 km.		
Trunk 6	From intersection TCH 104 eastbound on-ramp at Exit 3 interchange at West Amherst northeasterly to Amherst west town line, 1.1 km.		

Trunk 6	From Pictou north town line just northwest of Pictou rotary northwesterly to intersection Meadowville Station Road (Auth 786) at Toney River, 16.1 km		
Trunk 7	Bedford By-pass to Dartmouth city line.		
Trunk 7	From Highway 107 connector at Porters Lake westerly to Alps Road.		
Trunk 7	Jct. Highway 107 at Porters Lake to jct. Highway 104 at Antigonish.		
Trunk 7	From intersection of the western end of Parker Lane (in Porters Lake) easterly to intersection of Alps Road, 5.1 km.		
Trunk 7	From jct. Minesville Road easterly to western end of Parker Lane, 5.7 km		
Trunk 8	From Trunk 1 at Annapolis Royal southerly to Trunk 3 at Liverpool, 112.5 km.		
Trunk 10	Middleton town line to Bridgewater town line.		
Trunk 12	Kentville town line to jct. Trunk 3 at Chester Basin, 37.5 km.		
Trunk 14	Jct. Trunk 3 at Chester to Windsor town line, 24.8 km.		
Trunk 14	Jct Trunk 1 at Garlands Crossing easterly to jct. Trunk 2 at Milford, 66.4 km.		
Trunk 16	Jct. Trunk 4 at Monastery to Canso town line, 76.5 km.		
Trunk 19	Jct. TCH 104 (Port Hastings) to jct. Route 219, 93.8 km.		
Trunk 22	From Sydney town line northeasterly to Louisbourg town line, 30.5 km.		
Trunk 28	Domininion [Dominion] town line westerly to jct. Lingan Road, 5.8 km.		
Route 201	Jct. Trunk 10 at Nictaux to Penny's pit, 1.1 km.		
Route 201	Bridgetown to Annapolis, 21.1 km.		
Route 201	Jct. Bridge Street to C.F.B. Greenwood, 0.5 km.		
Route 202	Jct. Trunk 14 at Cheese Factory Corner to jct. Route 354 at Gore.		
Route 202	(Lakelands South Rawdon Road) from Trunk 1 to Trunk 14, 15.6 km, Hants County.		
Route 203	Jct. Highway 103 to the Hodgson Road, 21.0 km.		
Route 203	From jct. Highway 103 northerly to Black Bull Resources mine entrance, 43.2 km.		
Route 203	From Route 340 at Carlton southeasterly to Carlton River Bridge, 0.3 km.		
Route 204	From Oxford town line northerly to the entrance to Tiger Timber, 0.4 km.		
Route 206	From jct. of Route 320 at Martinique to jct. of westside Petit de Grat Road, 17.9 km.		
Route 206	From Boudreauville Road towards Little Anse, 2.0 km.		
Route 207	Jct. Stella Drive to TIR base.		
Route 208	From jct. of Route 325 in Lunenburg Co. westerly to the jct. of Trunk 8 in Queens County, 17.6 km.		
Route 208	From Route 325 northeasterly 2.2 km.		
Route 209	From Trunk 2 at Parrsboro westerly to TIR base, 2.3 km.		
Route 210	Jct. Route 325 westerly to jct. of Trunk 8, 34.30 km.		
Route 211	Jct. Route 316 to jct. Trunk 7 at Stillwater, 36.3 km.		
Route 212	From Wyse Road to Route 357, 7.4 km.		
Route 213	From Westwood Boulevard (HRM core boundary) westerly to jct. Trunk 3 at Upper Tantallon, 2.7 km.		

(Hammonds Plains Road) from Highway 103 southerly to Trunk 3, 2.2 km.		
Jct. Trunk 2 to jct. Trunk 14.		
Barite Mines Road to road to Walton Wharf, 2.0 km.		
Jct. Trunk 1 to jct. Lynch Road.		
Jct. Highway 102 to Trunk 2 at Shubenacadie.		
From jct. Trunk 14 at Brooklyn northerly to jct. Route 236 at Union Corner, 1.0 km.		
Jct. Route 303 to East Ferry, 46.4 km.		
(Shore Road) jct. Trunk 19 at Dunvegan to jct. Cabot Trail at Margaree Harbour, 20.8 km.		
From jct. of Route 359 at Centerville westerly to jct. of Rockwell Mountain Road, 2.7 km		
From jct. of Victoria Road easterly to Northridge Farms Compost Depot, 0.9 km.		
From Route 358 to Bains Road, 3.9 km.		
(Victoria County) from Little Narrows Ferry westerly, 1.5 km		
From Highway 125 to Grand Narrows Road, 11.3 km.		
From jct. Trunk 7 at Sheet Harbour westerly to jct. Route 277 at Gays River, 80.4 km.		
From intersection Trunk 2/Meadow Drive (Auth 418) at Lower Truro southwesterly to Thompson's Transfer Co. Ltd. freight terminal, 2.6 km.		
From jct. Route 215 at Union Corner westerly to intersection Scotch Village Station Road, 4.9 km.		
Jct. Route 305 at Balls Creek to entrance of Point Edward Industrial Park, 8.0 km.		
From Trunk 4 at St. Peters to jct. of St. Peters-Forchu Road at Lower L'Ardoise.		
Jct. Highway 105 at Whycocomagh westerly to Trunk 19		
Glace Bay to McAskill's Bridge, 2.7 km.		
From Route 376 at Lyons Brook southwesterly and northwesterly to intersection Campbell Hill Road (Auth 765) near Scotsburn, 8.8 km.		
Jct. Trunk 7 to jct. Route 316, 5.3 km.		
Jct. of Dutch Settlement Road to the Logan Road in Dutch Settlement, 3.1 km		
From Logan Road northerly to National Gypsum quarry, 2.95 km.		
From Blaikies Lumber Mill at Upper Stewiacke easterly to the jct. of Route 336 at Eastville		
From New Glasgow southwest town line southwesterly to Westville northeast town line, 2.5 km		
From Westville southwest town line southwesterly to Colchester County line, 24.1 km.		
Jct. Trunk 2 Brookfield to Blaikies lumber mill at Upper Stewiacke.		
From Pictou Co. line southwesterly and westerly to Fundy Compost Unlimited at Pleasant Valley, 56.7 km.		

Route 289	From Highway 102 to Fundy Composting and to Brookfield Lumber Company property 2.4 km westerly	
Route 302	From Trunk 2 at Southampton to Roy Hoeg Brothers Lumber Ltd. mill at South Athol, 6.3 km.	
Route 303	Jct. Highway 101 at Conway to Digby ferry terminal, 7.5 km.	
Route 305	Jct. Trunk 4 at Sydney River to jct. of Frenchvale Road connector, 7.9 km.	
Route 305	Jct. Little Pond Road to Sydney Mines town line, 1.1 km.	
Route 305	Leitches Creek interchange on Highway 125 to main entrance of Superior Propane Bulk Plant at Leitches Creek, 0.6 km.	
Route 306	(Old Sambro Road) from Halifax Regional Municipality core boundary at Irving Station to RDM Recycling Civic [No.] 1275, 3.8 km	
Route 307	From jct. Trunk 6 southerly to Quarry Road, 0.46 km	
Route 308	From intersection of Highway 103 on-ramp (Exit 33) at Tusket northerly to intersection of Slocumb Crescent, 0.30 km.	
Route 309	(Port Latour Road) from the junction of Shore Road at Port Clyde southwesterly to the intersection of Lyles Road, Ultramar Storage Tanks, 0.6 km.	
Route 311	From intersection Truro Road (Auth 567) at North River southerly to Truro north town line at bridge over Salmon River, 7.6 km.	
Route 316	From Route 316 at Goshen southerly to Route 211, 34.7 km.	
Route 316	Jct. Route 276 to Scotia Pallets, 1.3 km.	
Route 316	Guysborough County, from Route 211 at Isaac's Harbour easterly to Goldboro Wharf, 5.0 km	
Route 320	From TCH 104 at Louisdale to jct. of Route 206 at Martinique, 5.3 km.	
Route 321	From intersection TCH 104 westbound ramps at Exit 6 interchange at Oxford southwesterly to intersection Jungle Road (Auth 688) at Oxford Junction, 3.2 km.	
Route 324	Jct. Route 325 at Blockhouse to jct. Route 332, 9.4 km.	
Route 325	Mahone Bay town line to Bridgewater, 11.3 km	
Route 325	From jct. of Bridgewater town line northwesterly to Route 208, 26.0 km.	
Route 327	Jct. Highway 125, southerly 2.4 km.	
Route 329	From Trunk 3 at East River southerly to Deep Cove Road, 9.4 km.	
Route 330	Jct. Trunk 3 to Clarks Harbour.	
Route 331	Jct. Trunk 10 at Cooks Bridge to Bridgewater town line, 1.0 km.	
Route 331	Jct. Highway 103 at Exit 17 to jct. Trunk 3 at Mill Village, 1.2 km.	
Route 332	Jct. Blue Rocks to the jct. of the LaHave River ferry crossing, 22.1 km.	
Route 333	Jct. Trunk 3 to Dow & Duggan Homes, 8.4 km	
Route 334	Jct. Trunk 3 to end of pavement.	
Route 335	Jct. Trunk 3 to d'Entremont Road.	
Route 336	From Route 289 at Eastville southeasterly, southwesterly and southeasterly to Halifax co. line at Dean, 12.5 km.	

Route 336	From Halifax County line to jct. Route 224		
Route 340	Jct. Highway 101 at Ohio to Trunk 1 at Hebron.		
Route 340	From Highway 101 overpass at Hebron northerly to Valley Crescent Road, 14.4 km.		
Route 340	From Trunk 1 at Weymouth southwesterly to Prime Brothers Farms, 19.8 km.		
Route 340	Jct. of Township Line Road northerly to entrance to Lewis Sawmill Ltd., 0.6 km		
Route 340	From the jct. of Trunk 1 at Hebron northeasterly to Route 203 at Carlton, 20.3 km.		
Route 341	From Route 359 to Merle's Ultramar, 0.3 km.		
Route 344	Jct. TCH 104 at Auld's Cove to Mulgrave, 5.4 km.		
Route 344	From Trunk 16 in Boylston easterly to Middleton Road, 1.3 km.		
Route 347	From New Glasgow east town line southeasterly to intersection Marsh Road (Auth 553) at Coalburn, 3.4 km.		
Route 348	From New Glasgow south town line southerly to intersection Plymouth Park Road (Auth 584) at Plymouth, 2.6 km.		
Route 349	From Village Street to Ledcor Industries Civic [No.] 2031, 0.24 km.		
Route 354	Jct. Trunk 14 southerly to TIR base.		
Route 354	Jct. Route 202 to jct. Cross (Findlay) Road.		
Route 357	From Trunk 7 in Musquodoboit Harbour northerly to jct. of Route 224 in Middle Musquodoboit, 38.5 km		
Route 358	Jct. Trunk 1 at Greenwich to Saxon Street near Canning, 8.5 km.		
Route 358	From Saxon Street to Route 221, 1.5 km.		
Route 359	From Kentville town line to Centreville, 5.7 km.		
Route 360	Jct. Trunk 1 northerly to Shell bulk storage tank (1.6 km north of Highway 101), 4.3 km.		
Route 362	Middleton town line to 0.7 km. north of jct. Route 221, 4.2 km.		
Route 366	From intersection Tidnish-Linden Road (Auth 456) at Linden northerly to Frank Foster's Farm in East Linden, 1.5 km.		
Route 366	From intersection Trunk 6 at East Amherst northerly to Chapman Settlement Road, 31.2 km.		
Route 368	From Trunk 4 at Mahoney's Corner northeasterly to Trunk 6 at Head of Wallace Bay, 20.2 km.		
Route 374	From Stellarton south town line southerly to Guysborough/Pictou County line at Trafalgar, 31.4 km		
Route 374	From Guysborough/Pictou County line to jct. of Trunk 7, Sheet Harbour.		
Route 376	From Pictou west town line at Haliburton Bridge southwesterly to intersection Route 256 at Lyons Brook, 4.6 km.		
Route 376	From Route 256, southerly to West River Greenhouses, 9.0 km.		

County	Road Name	Description
Annapolis	Brooklyn Street	Jct. Highway 101 to Trunk 1 at Middleton, 1.4 km.

Annapolis	Burns Hill Road (Auth 611)		From intersection of Waldec Line Road near Cornwallis northerly to TRACC entrance, 0.30 km.
Annapolis	Cape Road		Jct. Trunk 8 at Lequille to <del>DOT&amp;C</del> [TIR] base, 0.3 km.
Annapolis	Elliott Road		Jct. Highway 101 to Trunk 1 at Lawrencetown, 1.7 km.
Annapolis	Mary Jane Riley Road (Auth 612)		From the Hall pit located on the west side of the Mary Jane Riley Road north of Highway 101 at Cornwallis, northerly to the intersection of the Waldec Line Road, 0.8 km.
Annapolis	Mary Jane Riley Road (Auth 612)		From intersection of Highway 101 on-ramp (Exit 23A) near Cornwallis northerly to intersection of Waldec Line Road, 1.3 km.
Annapolis	Queens Street		Bridgetown town line to Route 201, 1.0 km.
Annapolis	Rices Road (Auth 774)		Jct. Highway 101 @ Exit 21 to end of listing at V. J. Rice Concrete Ltd, 1.5 km.
Annapolis	Victoria Road		Jct. Highway 101 to Trunk 1 at Wilmot, 1.3 km.
Annapolis	Waldec Line Road (Auth 487)		From the intersection of the Mary Jane Riley Road near Cornwallis westerly to intersection of Burns Hill Road, 0.3 km.
Antigonish	Addington Forks Road		From TCH 104 southerly to Addington Lane, 0.2 km.
Antigonish	Addington Lane		From Addington Forks Road northerly to TIR Field Office, 0.42 km.
Antigonish	Beaver Meadow Road		Jct. Highway 104 (Exit 30) at James River to Trunk 4, 0.5 km
Antigonish	Beech Hill Road		From Jct. Highway 104 southerly to Soil Remediation Plant site, 7.35 km
Antigonish	Cloverville Road		From Antigonish town line to Fairmount Road, 4.0 km.
Antigonish	East Tracadie Road		Jct. Trunk 4 to TIR Depot, 0.5 km.
Antigonish	Frankville Road		Jct. TCH 104 to Trunk 4 at Havre Boucher, 0.7 km.
Antigonish	Gravel Pit Road		From Trunk 4 to the Asphalt Plant, 0.6 km.
Cape Breton	Alder Point Road		From jct. TCH 105 at Little Bras d'Or to end, 7.4 km.
Cape Breton	Beechmont Road		From Frenchvale Road to Beechmont Quarry, 5.1 km.
<b>Cape Breton</b>	Blacketts Lake Road	X	From Coxheath Road to Trunk 4, 1.7 km.
Cape Breton	Cow Bay Road		From Sydney city line to end of pavement, 1.0 km.
Cape Breton	Coxheath Road	X	From M.S. MacDonald Pit to Highway 125, 13.5 km.
Cape Breton	Frenchvale Road		Jct. Highway 125 to jct. Route 305, 0.6 km.

Cape Breton	Frenchvale Road	From Highway 125 to Beechmont Road.
Cape Breton	Gardiner Road	Jct. Trunk 4 to Trunk 28, 3.9 km.
Cape Breton	Halfway Road	Jct. TCH 105 to Sydney Mines, 0.5 km.
Cape Breton	Industrial Drive	Jct. Trunk 4 (Grand Lake Road) to Cow Bay Road, 0.6 km.
Cape Breton	Keltic Drive Connector	Jct. Sydport Road to Keltic Drive (Route 305), 0.5 km.
Cape Breton	Lewis Drive	Jct. Trunk 4 to CNR Crossing, 0.2 km.
Cape Breton	Lingan Beach Road	Jct. Lingan Road to New Waterford town line 1.0 km.
Cape Breton	Lingan Road	Jct. Trunk 28 to Lingan Beach Road 3.5 km.
Cape Breton	Little Pond Road	Jct. Route 305 to Toronto Road, 1.8 km.
Cape Breton	Old Airport Road	Jct. Trunk 4 at Reserve to strip mine entrance, 0.1 km.
Cape Breton	Old Trunk 5, Millville	Jct. TCH 105 to Hilly Acres Farm, 1.6 km.
Cape Breton	Main Street, Little Bras d'Or	Jct. Alder Point Road to railroad tracks, 0.3 km.
Cape Breton	Meadows Road	Jct. Trunk 4 to jct. Morley Road, 6.4 km.
Cape Breton	Morley Road	Jct. Meadows Road to Kelly Rock Limited quarry, Glen Morris, 0.7 km.
Cape Breton	Shore Road (Pitt Street)	From Route 305 northeasterly 0.75 km.
Cape Breton	Sydport Access Road	Jct. Highway 125 to Sydport at Marine Dr., 5.0 km.
Cape Breton	Toronto Road	Jct. Little Pond Road to strip mine entrance, 0.3 km.
Colchester	Belmont Road (Auth 620)	From intersection Plains Road (Auth 662) near Crowe's Mills northeasterly to intersection Onslow Mountain Road (Auth 612) at Belmont, 2.1 km.
Colchester	Brookside Road (Auth 605)	From Trunk 4/Salmon River Road (Auth 484) at Valley Cross Road northwesterly to TCH 104 westbound on-ramp at Exit 17 interchange, 0.4 km.
Colchester	College Road (Auth 482)	From Salmon Road (Auth 484) at Valley southwesterly to intersection Burris Drive, 1.0 km.
Colchester	Crowes Mill Road (Auth 621)	From Trunk 2 at Central Onslow northerly to Cross Road (Auth 625), 2.3 km.
Colchester	Dakota Drive (Auth 931)	From Plains Road (Auth 662) at Debert northerly to end of listing (including loop at north end), 2.4 km.
Colchester	Dunlap Avenue (Auth 419)	From Trunk 2 at Lower Truro southerly to end of listing at Midland Courier, 0.1 km.
Colchester	East Folly Mountain Road (Auth 648)	From Plains Road (Auth 662) at Debert northerly to intersection Staples Brook Road (Auth 627), 1.6 km.
Colchester	East Prince Street	From Truro town line easterly to Gasper Cross, 1.2 km.

Colchester	East Queen Street (Auth 488)	From Truro east town line easterly to intersection East Prince Street (Auth 481) at Salmon River, 2.1 km.	
Colchester	Field's Road (Auth 431)	From Route 289 at Pleasant Valley southwesterly to end of listing at Lafarge Canada Inc. cement plant, 0.7 km.	
Colchester	Gasper Cross	From East Prince Street northerly to CNR tracks, 0.19 km.	
Colchester	Old Greenfield Road (Auth 496)	From jct. of Valleydale Road to entrance of Gillis Trucking, 0.2 km.	
Colchester	Hudson Street (Auth 929)	From Plains Road (Auth 662) in Debert westerly to Masstown Road (Auth 640), 1.5 km.	
Colchester	Lancaster Crescent (Auth 932)	From Plains Road (Auth 662) in Debert to Plains Road (loop on the northeast side of Plain[s] Road), 2.2 km.	
Colchester	McClure's Mills Connector Road (Auth 909)	From intersection Highway 102 southbound off- ramp at Exit 13 interchange at Truro Heights northeasterly to Truro west town line, 0.4 km.	
Colchester	McClure's Mills Road (Auth 405)	From Truro Heights Road at Lower Truro southeasterly to Truro west town line, 1.2 km.	
Colchester	McElmon Road (Auth 650)	From intersection TCH 104 eastbound ramps at Exit 13 interchange northeasterly to Plains Road (Auth 662) near Debert, 1.6 km.	
Colchester	Mingo Road (Auth 651)	From Trunk 4 near Kemptown northwesterly to Colchester Municipal Balefill Facility, 1.0 km.	
Colchester	Old Highway 102	From Trunk 2 just north of Stewiacke northerly to Logan Drilling Lt[d]. 0.2 km.	
Colchester	Onslow Road (Auth 595)	From Highway 102 Eastbound on-ramp at Exit 14A Int. at Onslow north/southeasterly to Route 311 at Upper Onslow, 3.8 km.	
Colchester	Park Street (Auth 482)	From Truro town line at Park Street Bridge over Salmon River northeasterly to Stella-Jones wood supply yard, 0.3 km.	
Colchester	Plains Road (Auth 662)	From intersection McElmon Road (Auth 650) near Belmont northwesterly to intersection East Folly Mountain Road (Auth 648) at Debert, 4.1 km.	
Colchester	Salmon River Road (Auth 484)	From intersection Trunk 4/Brookside Road (Auth 605) at Valley Cross Roads southeasterly to intersection College Road (Auth 482), 1.7 km.	
Colchester	Stevens Road	Jct. of Trunk 4 to Lafarge Repair Shop, 0.2 km	
Colchester	Steven's Cross Road (Auth 512)	From Trunk 4 near Kemptown southeasterly to intersection TCH 104 eastbound ramps at Exit 18 interchange, 0.5 km.	

Colchester	Truro Heights Road (Auth 468)		From Route 236 at Lower Truro southeasterly to Lounsbury Industrial Ltd., 1.0 km.
Colchester	Valley Road (Auth 486)		From Salmon River Road at Valley southeasterly to Sparkling Springs Water Plant, 1.3 km.
Colchester	Valleydale Road (Auth 497)		From Valley Road (Auth 486) at Valley southerly to Old Greenfield Road (Auth 496), 0.3 km.
Cumberland	Canaan Road (Auth 522)		From jct. West Brook Road (Auth 524) at New Canaan easterly to intersection Canaan Mountain Road (Auth 634), 0.5 km.
Cumberland	Canaan Mountain Road (Auth 634)		From Canaan Road (Auth 522) southeasterly to Shaw Resources's sand pit, 1.5 km.
Cumberland	Crowley Road (Auth 555)		From Trunk 6 in Pugwash westerly to intersection Shae's Island Road (Auth 554), 0.3 km.
Cumberland	Fisher Road (Auth 657)		From Trunk 2 at Springhill Junction westerly to J.D. Irving Ltd. yard, 0.2 km.
Cumberland	Gulf Shore Road (Auth 538)		From Trunk 6 at Pugwash northerly to J.E. Canning Ltd. pulpwood exporters yard, 1.5 km.
Cumberland	Jungle Road (Auth 688)		From Route 321 at Oxford Junction easterly to CNR transfer site, 0.9 km.
Cumberland	Little Forks Road (Auth 426)		From Trunk 2 at Little Forks northeasterly to landfill site at end of pavement, 2.1 km.
Cumberland	Malagash Road	X	From Trunk 6 to Smith Road, 2.5 km.
Cumberland	Quarry Road		From jct. Route 307 to the sandstone quarry, 0.20 km
Cumberland	Shae's Island Road (Auth 554)		From Crowley Road (Auth 555) at Pugwash westerly to Canadian Salt Co. Ltd. mine, 0.3 km.
Cumberland	Smith Road (Auth 408)		From Trunk 2 in Upper Nappan southwesterly to Sifto Canada Inc. salt plant, 3.5 km.
Cumberland	Smith Road	X	From Malagash Road to North Shore Road, 3.5 km.
Cumberland	Tidnish-Linden Road (Auth 456)		From Trunk 6 at Linden northerly to jct. Route 366, 1.5 km.
Cumberland	West Brook Road (Auth 524)		From Trunk 2 at West Brook southeasterly to intersection Canaan Road (Auth 522) at New Canaan, 4.7 km.
Digby	Bonnie Road		Jct. Highway 101 to jct. Trunk 1, 3.8 km.
Digby	Bonnie Road (Auth 565)		Jct. of Highway 101 at Meteghan, southeasterly to the municipal landfill site, 4.5 km.
Digby	Brooks Road		Jct. Highway 101 to jct. Fort Point Rd., 1.3 km.
Digby	Chemin P'tit Paradis (Auth 501)		Jct. of Trunk 1 westerly to jct. of Township Line Road, 0.7 km.
Digby	Doucetteville Road		Jct. Trunk 1 easterly toward Weymouth Falls, 0.5 km.

Digby	F. Comeau Road	From the Patrice Road at St. Joseph westerly to the A.F. Theriault mill, 0.4 km.
Digby	Fort Point Road	Jct. Trunk 1 at Weymouth to jct. Brooks Road, 4.7 km.
Digby	Little Brook Road	Jct. Trunk 1 to Second Division Road, 3.9 km.
Digby	New Road	Jct. Trunk 1 toward Weymouth north, 1.0 km.
Digby	Patrice Road	Jct. Highway 101 southeast to the F. Comeau Road, 6.7 km
Digby	Robinson-Weir Rd Old Trunk 1	Jct. Route 303 easterly to entrance of the Imperial Oil Ltd. property, 0.9 km.
Digby	Saulnierville Road	Trunk 1 to wharf, 0.5 km.
Digby	Second Division Road	Jct. Saulnierville Road northerly to end of pavement, 9.0 km.
Digby	Township Line Road (Auth 607)	Jct. of Chemin P'tit Paradis easterly to jct. of Route 340, 3.5 km.
Guysborough	Port Bickerton Village Road	Jct. of Route 211 to wharf, 1.4 km.
Guysborough	Middletown Road	From Route 344 northerly, 0.5 km (Worth Brothers welding shop).
Halifax	Aerotech Drive	Jct. Highway 102 southwesterly to Lot "A" in Aerotech Park.
Halifax	Albert Walker Drive	North West Arm Drive to Trunk 3, 0.30 km.
Halifax	Alps Road	Northerly from Trunk 7 to the end of listing.
Halifax	Bakers Point Road	Jct. East Jeddore Raod [Road] to the fish plant, 0.2 km.
Halifax	Bedford By-pass	Jct. Trunk 7 at Magazine Hill to jct. Highway 101 at Lower Sackville including connector to Trunk 1 at Lower Sackville.
Halifax	Bedford By-pass Ramp	Ramp off Bedford By-pass to Cobequid Road, 0.7 km.
Halifax	Burnside Drive	Jct. Highway 111 in Dartmouth to Akerley Boulevard.
Halifax	Duke Street	Highway 102 Exit 4C east to entrance to Strescon, 0.7 km.
Halifax	Dutch Settlement Road	Jct. Old Trunk Road to Route 277, 0.7 km.
Halifax	East Chezzetcook Road	Jct. Trunk 7 to jct. Highway 107.
Halifax	East Jeddore Road	Jct. Trunk 7 southerly to Bakers Point Road, 6.5 km.
Halifax	Old Trunk Road (Elmsdale Back Road)	From Hants County line to Dutch Settlement Road, 2.1 km.
Halifax	Glendale Avenue	Highway 102 Exit 4C west to Estates Road, 0.60 km.

Halifax	Grove Road	Pratt & Whitney Driveto the Old Guysborough Road.		
Halifax	Perrin Drive	Jct. Highway 118 to TIR Mechanical Branch.		
Halifax	Logan Road	Jct. Route 277 in Dutch Settlement to Isenor's Mill, 0.2 km.		
Halifax	Marine Gateway	From Trunk 7 to Northern Fiber Terminal.		
Halifax	McInnis Drive	From Marine Gateway to Sheet Harbour Industrial Park wharf.		
Halifax	Minesville Road	Jct. Trunk 7 to jct. Highway 107 near Lake Echo.		
Halifax	Northwest Arm Drive	Route 306 in Spryfield to Main Avenue Fairview.		
Halifax	Old Guysborough Road	Jct. Aerotech Drive southerly to Parcel 6 in Aerotech Park.		
Halifax	Old Guysborough Road	Jct. Pratt & Whitney Drive to Grove Road, 1.0 km.		
Halifax	Oldham Road	Jct. Trunk 2 easterly to Old Cobequid Road, 0.66 km.		
Halifax	Pratt & Whitney Drive	Jct. Aerotech Drivenortherly to the Airport interchange		
Halifax	Stella Drive	Jct. Trunk 7 at Chezzetcook (west end) to Route 207.		
Hants	Blois Road	Jct. Trunk 14 to jct. MacPhee Road.		
Hants	Cross (Findley) Road	Jct. Route 354 to TIR base.		
Hants	Elmsdale Road	From jct. Trunk 2 in Elmsdale to Halifax County line.		
Hants	Emerson White Loop	Jct. Route 354 to R. White's mill.		
Hants	Lynch Road	Jct. 215 to entrance to Williams pit.		
Hants	MacPhee Road	Jct. Blois Road to end.		
Hants	Musquodoboit Road	Jct. Trunk 2 near Milford, easterly to railway crossing.		
Hants	New Ross Road	Jct. Trunk 14 to Hants/Lunenburg County line, 8.4 km		
Hants	North River Road	From intersection Scotch Village Station Road westerly to Walton Woods Road, 0.8 km.		
Hants	Scotch Village Station Road	From intersection Route 236 at Scotch Village northerly to intersection North River Road, 0.8 km.		
Hants	Stark Road	From Trunk 1 to entrance of quarry (126 Stark Road), 0.7 km.		
Hants	Three Mile Plains Cross Road	Jct. Trunk 1 to jct. Windsor Back Road.		
Hants	Town Road	Jct. Trunk 1 to Avon Valley Greenhouses.		
Hants	Walton Woods Road	From intersection North River Road, northerly to the entrance to West Hants Municipal Land Fill Site, 8.2 km.		

Hants	Windsor Back Road	Jct. Three Mile Plains Cross Road to J.W. Mason & Sons Ltd.		
Inverness	Ashfield Road	Jct. Orangedale Road to TIR plow shed, 0.9 km.		
Inverness	Barberton Road	Jct. Trunk 4 northeast of Port Hawkesbury to the north side of the Long Stretch Road, 6.0 km.		
Inverness	Cabot Trail	Cheticamp to Inverness-Victoria County line at Lake O'Law, 63.7 km.		
Inverness	Duggan Mountain Road	Jct. Route 219 to Evan's Mine site, 0.4 km.		
Inverness	Industrial Park Road	Jct. Trunk 4 at Reeves Street westerly to Richmond Co. line, 0.7 km.		
Inverness	Orangedale Road	Jct. TCH 105 to Ashfield Road a[p]prox. 0.8 km.		
Kings	Belcher Street	Jct. Cornwallis River crossing to Kentville town line.		
Kings	Bishop Road South (South Bishop Road, Woodville Road)	Jct. Trunk 1 northerly to Highway 101 at Coldbrook.		
Kings	Black Hole Road	From Route 221 to Bains Road, 0.9 km.		
Kings	Bridge Street	Jct. Trunk 1 to jct. with Route 201, 2.2 km.		
Kings	Brooklyn Street (Auth. 460)	From Kentville town line westerly to entrance for Fundy Xpress Transport, Civic No. 8487, 0.9 km.		
Kings	Collins Road	Jct. Starrs Point Road northerly to Cobi Foods.		
Kings	Cornwallis Avenue	From the intersection of Trunk 1 in New Minas northerly 0.6 km.		
Kings	Cornwallis River Crossing	Jct. Trunk 1 to Belcher Street, 2.0 km.		
Kings	Crescent Drive	Jct. Trunk 1 easterly to New Minas TIR base, 0.3 km.		
Kings	Deep Hollow Road (Auth 583)	From intersection of Trunk 1 near New Minas southerly to intersection of White Rock Road at White Rock, 3.5 km.		
Kings	Grand Pre Road (Auth 532)	From Ridge Road southerly to Hamilton Road, 0.7 km.		
Kings	Highbury School Road (Auth 0510)	From the jct. of the New Road easterly to Civic Number 433, 0.14 km.		
Kings	Ira Bill Road (Auth 433)	From jct. of Rockwell Mountain Road westerly, 0.3 km.		
Kings	Kars Street	Jct. Route 358 to Shur-Gain facilities, 0.2 km.		
Kings	Maple Street (Bishop Mountain Road)	Jct. Highway 101 at Kingston to Trunk 1, 0.8 km.		
Kings	Marshall Road (Auth 651)	From Trunk 1 northerly for 250 m, 0.25 km.		
Kings	Marshall Road	Jct. Highway 101 at Kingston to Trunk 1, 0.9 km.		
Kings	Middle Street	Jct. Starrs Point Road to Kars Street, 0.2 km.		

Kings	New Road (Auth 0508)	From the jct. of Highway 101 at Exit 12 southerly to the jct. of the Highbury School Road, 0.3 km.	
Kings	Orchard Street	Jct. Trunk 1 at Berwick to TIR base, 0.1 km.	
Kings	Randolph Road	Jct. Waterville Mountain Road to the Michelin site, 1.0 km.	
Kings	Ridge Road (Auth 1147)	From Horton Cross Road westerly to Grand Pre Road, 1.2 km.	
Kings	Rockwell Mountain Road (Auth 438)	From jct. of Route 221 northerly to jct. of Ira Bill Road, 1.0 km	
Kings	Saxon Street	Jct. Route 358 to Cobi Foods, 2.1 km.	
Kings	Starrs Point Road	From Rte 358 at Port William[s] easterly to Evangeline Transport Inc., 0.9 km.	
Kings	Terry[s] Creek Road	Jct. Starrs Point Road to Shur-Gain, 0.1 km.	
Kings	Victoria Road	Jct. Highway 101 at Aylesford to Trunk 1, 0.8 km.	
Kings	Victoria Road	Jct. Trunk 1 at Aylesford northerly to jct. Route 221, 2.8 km.	
Kings	Waterville Mountain Road	Jct. Trunk 1 to Randolph Road, 0.7 km.	
Lunenburg	Battery Point Road	Jct. Blue Rocks Road to wharf, 0.7 km.	
Lunenburg	Cornwall Road (Auth 0466)	From intersection of Route 325 northerly to Maurice Bruhm Limited, 12.2 km.	
Lunenburg	David Wile Road (Auth 877)	From jct. of Route 325 at Wileville southerly to the entrance of Armour Transport Systems, 0.3 km.	
Lunenburg	Forties Road	Jct. Fraxville Road to jct. Trunk 12 at New Ross, 7.9 km.	
Lunenburg	Fraxville Road	Jct. Forties Road to Reeves Mill, 0.2 km.	
Lunenburg	Harold Whynot Road (Auth 1003)	Jct. of the Pine Grove Road at Pine Grove easterly to end of pavement, 1.7 km.	
Lunenburg	Hirtle Road	From jct. of Highway 103 at Middlewood Exit 16 to the Middlewood quarry, 4.6 km.	
Lunenburg	Logan Road	Jct. Route 325 to Bridgewater town line, 1.2 km.	
Lunenburg	Lower Lahave and Kraut Point Road	Jct. Route 332 to fish plant, 2.5 km.	
Lunenburg	Mullock Road	Jct. Route 325 to Whynot Road, 1.6 km.	
Lunenburg	New Elm Road (Auth 612)	Jct. of Route 210 at Chelsea westerly to the jct. of the Archibald Weagle Road, 7.3 km.	
Lunenburg	Oak Hill Road	Jct. Route 325 to jct. Trunk 3 at Dayspring, 3.3 km.	
Lunenburg	Pine Grove Road (Auth 487)	Jct. Trunk 10 at Cookville easterly to Cooks Poultry Farm, 1.3 km.	
Lunenburg	Schnares Crossing Road (Auth 0429)	From the jct. of Trunk 3 at Martins Brook southwesterly to Route 324 at Lilydale, 0.85 km.	

Lunenburg	Waterloo Road (Auth 604)	From jct. of Route 210 westerly to jct. of Boliver Road, 7.9 km.		
Lunenburg	Windsor Road ([Auth] 686)	From Trunk 12 to entrance of TIR shed, 0.9 km.		
Pictou	Granton-Abercrombie Road (Auth 400)	From New Glasgow north town line northwesterly to intersection Trenton connector road (Auth 542), 2.0 km.		
Pictou	Granton-Abercrombie Road (Auth 400)	From TCH 106 at Exit 2 interchange southwesterly to Michelin North America (Canada) Incorporated at Granton, 3.3 km.		
Pictou	Granton-Abercrombie Road (Auth 400)	From Hwy 106 at Exit 2 interchange easterly to intersection of Granton-Abercrombie Branch Road (Auth 2046) (road to Neenah Paper Pulp Mill at Abercrombie Point), 2.4 km.		
Pictou	Granton-Abercrombie Branch Road (Auth 2046)	From intersection of Granton-Abercrombie Road (Auth 400), Northerly to Neenah Paper Inc. at Abercrombie Point, 1.4 km.		
Pictou	Balodis Road (Auth 2039)	From Truro Road (Auth 613) to end of listing, 0.20 km.		
Pictou	Barney's River Road (Auth 444)	Fom TCH 104 at Barney's River Station (Exit 29) northerly to railway crossing, 1.0 km.		
Pictou	Campbell Hill Road (Auth 765)	From Route 256 just northwest of Scotsburn southwesterly, 0.7 km.		
Pictou	Coalburn-MacLellans Brook Road (Auth 561)	From Route 347 southerly to MacLellans Brook Road (Auth 563), 2.8 km.		
Pictou	Cowan Street (Auth 644)	From TCH 104 near Westville (Exit 21) southerly to Westville northwest town line, 0.5 km.		
Pictou	Truro Road (Auth 613)	From intersection of Cowan Street/Trunk 4 easterly to Balodis Road (Auth 2039), 0.30 km.		
Pictou	Bridge Ave	From Stellarton east town line at East River easterly to Route 348 at Plymouth, 0.2 km.		
Pictou	Ferry Road (Auth 684)	From TCH 106 at Caribou southerly to Three Brooks Road (Auth 681), 0.5 km.		
Pictou	Glen Road (Auth 566)	From McLellans Brook Road (Auth 563) at McLellans Brook southerly to McLellan Mountain - Glencoe Road (Auth 574), 1.1 km.		
Pictou	Glengarry Road (Auth 620)	From Lorne Station Road (Auth 619) at Lorne southwesterly to Holmes's quarry, 1.7 km.		
Pictou	Harris Road (Auth 795)	From Route 376 at Haliburton northwesterly to intersection Murray Road (Auth 797), 1.0 km.		
Pictou	Laggan Road (Auth 486)	From Trunk 4 southerly to <del>TPW</del> [TIR] Kenzieville plow shed, 0.5 km.		
Pictou	Lorne Station Road (Auth 619)	From Route 374 at Lorne southwesterly to intersection Glengarry Road (Auth 620), 1.3 km.		

Pictou	MacGregor Avenue Extension (Auth 672)	From Stellarton north town line northerly to Route 289, 0.3 km.
Pictou	Marshdale Road	From Route 374 at Hopewell southwesterly to Balodis Inc. quarry entrance, 3.3 km.
Pictou	Marsh Road (Auth 553)	From Route 347 at Coalburn easterly to MacLean's Salvage Yard, 0.9 km.
Pictou	McLellan[s] Brook Road (Auth 563)	From intersection Coalburn-McLellans Brook Road (Auth 561) at McLellans Brook easterly to intersection Glen Road (Auth 566), 0.5 km.
Pictou	McLellan[s] Brook Road (Auth 563)	From Route 348 near Stellarton southeasterly to DOTPW [TIR] base, 1.4 km.
Pictou	McLellan[s] Brook Road (Auth 563)	From Coalburn-McLellans Brook Road (Auth 561) westerly to Verhagen Const & Dem access road, 1.0 km.
Pictou	MacLellan[s] Mountain- Glencoe (Auth 574)	From Glen Road (Auth 566) southerly to Webster Road (Auth 575) at Kirkmount, 3.6 km.
Pictou	Webster Road (Auth 575)	From MacLellan[s] Mountain-Glencoe Road westerly (into Blaine MacLean pit/quarry), 0.3 km.
Pictou	Mount William Road (Auth 401)	From intersection TCH 106 southbound ramps at Exit 1A interchange at Mount William northeasterly to intersection Trenton connector road, 0.3 km.
Pictou	Pleasant Valley Road (Auth 883)	From TCH 104 near Alma southeasterly to intersection Salter Road (Auth 640) at Pleasant Valley, 1.3 km.
Pictou	Salter Road (Auth 640)	From Pleasant Valley Road (Auth 883) at Pleasant Valley southeasterly and southerly to Route 289 at Union Centre, 3.2 km.
Pictou	Scotch Hill Road (Auth 788)	From Route 376 at Lyons Brook northwesterly to TIR base, 0.4 km.
Pictou	Simpsons Road (Auth 679)	From Three Brooks Road (Auth 681) near Caribou northeasterly to Gulf Seafoods Ltd., 0.8 km.
Pictou	Three Brooks Road (Auth 681)	From Ferry Road (Auth 684) at Caribou southeasterly to Town of Pictou, 8.0 km.
Pictou	Trenton Connector Road (Auth 542)	From Mount William Road (Auth 401) at Mount William northeasterly to Route 348 at Trenton, 6.4 km.
Pictou	West River Station Road (Auth 0814)	From jct. of Trunk 4 at Salt Springs southerly to Salt Springs TIR base, 0.5 km.
Queens	Medway River Road	Jct. Route 210 at Greenfield to jct. Bangs Falls Road, 2.9 km.
Queens	Moose Harbour Road	Jct. Shore Road to end of pavement, 0.2 km.
Queens	Port Medway Road (Auth 460)	From jct. of Highway 103 at Exit 17A northerly to jct. of Old Trunk 3, 0.9 km.

Queens	Shore Road	From Liverpool south town line southerly to the Moose Harbour Road, 4.0 km.		
Queens	Central Port Mouton Road (Auth 0413)	From jct. of Highway 103 southerly to jct. of Carter's Beach Road, 2.5 km.		
Richmond	Bear Island Road	Jct. Port Malcolm & Industrial Park Road to end of pavement, 1.8 km.		
Richmond	Westside Petit de Grat Road	Jct. Route 206 to fish plant, 9.0 km.		
Richmond	Industrial Park Road	Richmond Co. line to jct. Bear Head Road, 4.3 km.		
Richmond	Point Tupper Road	Jct. Industrial Park Road to Georgia Pacific Corp. wharf, 1.5 km.		
Richmond	St. Peters-Forchu Road (Auth 0509)	From jct. with Route 247 at Lower L'Ardoise to the Grand River Bridge.		
Shelburne	Adamant Drive	Jct. Hero Road to end, 0.6 km.		
Shelburne	Cape Sable Island	All paved roads on Cape Sable Island, 36.2 km.		
Shelburne	Hero Road	Jct. Sand Point Road to end, 0.1 km.		
Shelburne	Old Trunk 3	Jct. Trunk 3 at Shelburne to TIR base, 0.7 km.		
Shelburne	Port Clyde Road	Jct. Highway 103 at Clyde River southerly to the jct. of the Shore Road at Port Clyde, 3.3 km.		
Shelburne	Sand Point Road	Shelburne town line, southerly 1.5 km.		
Shelburne	Shore Road (Auth 404)	Jct. of Route 309 (Port Clyde Road) at Port Clyde southeasterly to Kenny & Ross Ltd. at Port Saxon, 3.7 km.		
Victoria	Cabot Trail	Jct. TCH 105 at Nyanza to Victoria-Inverness County line at Lake O'Law, 22.2 km.		
Victoria	Campbell Street	Jct. Old Margaree Road at Baddeck to TIR base, 0.1 km.		
Victoria	Kempt Head Road	Jct. TCH 105 at Boularderie to TIR base, 0.2 km.		
Victoria	New Campbellton Road	Jct. TCH 105 to Kelly Cove, 5.0 km.		
Victoria	Old Margaree Road	Jct. TCH 105 at Baddeck to Campbell Street, 0.5 km.		
Victoria	Old Margaree Road	From TCH 105 to Baddeck landfill site, 1.4 km.		
Victoria	Little Narrows Road	From Little Narrows ferry easterly, 5.3 km.		
Yarmouth	Abbotts Harbour Road	Jct. Route 335 to wharf, 2.2 km.		
Yarmouth	Bloomfield Road (Auth 406)	Jct. Valley Crescent Road at Pleasant Valley westerly to end of pavement at Hurlburt's Mill, 1.4 km.		
Yarmouth	Brooklyn Road	From the jct. of Hardscratch Road southerly to intersection of Hwy 101, 0.6 km.		
Yarmouth	Chebogue Road	From Yarmouth town line to Bunker Island Road, 0.2 km.		
Yarmouth	Chebogue Road	From Trunk 3 to Flat Iron Road, 0.6 km.		

Yarmouth	Chebogue Raod [Road]	From Trunk 3 at Arcadia southerly to Wyman Road, 4.2 km.		
Yarmouth	Dennis Point Road	d'Entremont Road to Dennis Point wharf, 1.2 km.		
Yarmouth	Doucet Wharf Road	Jct. Route 334 to wharf, 0.3 km.		
Yarmouth	D'entremont [Road]	Jct. Route 335 to jct. Dennis Point Road, 0.7 km.		
Yarmouth	Greenville Road (Auth 504)	Jct. of Trunk 3 at Pleasant Lake westerly to Trunk 1 at Dayton, 7.9 km.		
Yarmouth	Hamilton Road (Auth 404)	Jct. of Route 340 at Pleasant Valley westerly to jct. of Bloomfield Road, 0.2 km.		
Yarmouth	Hardscratch Road (Auth 505)	Jct. of Trunk 3 at Starr's Road to Borcherdt Concrete Products Ltd. 1.6 km.		
Yarmouth	Hardscratch Road (Auth 505)	Jct. of Starrs Road (Trunk 3) in the Town of Yarmouth northerly to jct. of Route 340, 10.7 km.		
Yarmouth	Jacquards Road	Jct. Route 334 to wharf, 0.8 km.		
Yarmouth	Lake Darling Road	Jct. Trunk 1 westerly to jct. Short Beach Road, 2.4 km.		
Yarmouth	Lake George Road	Jct. Route 340 at South Ohio northerly to the Richmond Road, 8.6 km.		
Yarmouth	Lake George Road	Jct. Richmond Road to Dale Ibbitson Enterprises (mill), 1.5 km.		
Yarmouth	Mood Road	Jct. Highway 103 to fish plant, 1.4 km.		
Yarmouth	Richmond Road	Jct. Highway 101 to jct. Trunk 1, 2.0 km.		
Yarmouth	Richmond Road	Jct. Trunk 1 easterly to Lake George Road, 6.8 km.		
Yarmouth	Short Beach Road	Jct. Lake Darling Road westerly to Wedgeport Industries Ltd, 0.4 km.		
Yarmouth	Slocumb Crescent (Auth 757)	From intersection of Route 308 at Tusket westerly around loop of Tusket Industrial Park, 1.2 km.		
Yarmouth	Starr's Road	Jct. Highway 101 at Yarmouth to Hardscratch Road, 0.6 km.		
Yarmouth	Tuna Wharf Road	Route 334 to wharf, 0.3 km.		
Yarmouth	Valley Crescent Road (Auth 756)	From jct. of Route 340 at Pleasant Valley northerly to jct. of Bloomfield Road, 0.5 km.		

N.S. Reg. 47/2013

Made: February 28, 2013 Filed: March 5, 2013

Prescribed Petroleum Products Prices

Order dated February 28, 2013
made by the Nova Scotia Utility and Review Board
pursuant to Section 14 of the *Petroleum Products Pricing Act*and Sections 16 to 19 of the *Petroleum Products Pricing Regulations* 

Order NSUARB-GAS-W-13-09

In the Matter of the Petroleum Products Pricing Act

- and -

In the Matter of Prescribing Prices for Petroleum Products pursuant to Section 14 of the *Petroleum Products Pricing Act* and Sections 16 to 19 of the *Petroleum Products Pricing Regulations* 

**Before:** Roberta J. Clarke, Q.C., Member

#### Order

Whereas the purpose of the *Petroleum Products Pricing Regulations* is to ensure just and reasonable prices for specified petroleum products taking into consideration the objectives of preserving the availability of such products in rural areas, stabilizing prices of such products and minimizing the variances in prices of such products across the Province;

**And whereas** the Nova Scotia Utility and Review Board ("Board") considered the manner in which it would proceed to set petroleum prices in its decision, 2006 NSUARB 108, issued on October 16, 2006;

And whereas the Board revised the retail margin and transportation allowance effective January 6, 2012, in its decision, 2011 NSUARB 181, issued on November 23, 2011;

**And whereas** the Board revised the wholesale margin effective January 4, 2013, in its decision 2012 NSUARB 213, issued on December 12, 2012;

**And whereas** the average of the average of the daily high and low reported product prices (in Canadian cents) for the week ended February 27, 2013, are:

Grade 1 Regular gasoline 81.7¢ per litre Ultra-low-sulfur diesel oil 85.7¢ per litre

**Now therefore** the Board prescribes the benchmark prices for petroleum products to be:

# Gasoline:

Grade 1 81.7¢ per litre Grade 2 84.7¢ per litre Grade 3 87.7¢ per litre Ultra-low-sulfur diesel oil 85.7¢ per litre

**And now therefore** the Board has determined, based on historical data regarding price changes and to achieve revenue neutrality, it is appropriate to apply, and the Board so orders, forward averaging corrections of:

Gasoline: nil

Ultra-low-sulfur diesel oil: plus 0.4¢ per litre

And whereas a winter blending adjustment of plus 2.3¢ per litre is required for ultra-low-sulfur diesel oil;

**And now therefore** the Board prescribes the prices for petroleum products as set forth in Schedule "A" effective on and after 12:01 a.m., March 1, 2013.

Dated at Halifax, Nova Scotia, this 28th day of February, 2013.

Sgd: *Elaine Wagner* Clerk of the Board

# Schedule "A"

Prices Prescribed for Petroleum Products under the *Petroleum Products Pricing Act* and the *Petroleum Products Pricing Regulations* effective on and after 12:01 a.m. on March 1, 2013

Nova Scotia Petroleum Price Schedule								
Petroleum Prices in Cents/Litre					Self-Service Pump Prices		Full-Service Pump Prices	
					(Pump	Prices inc	clude <del>s</del> 15	% HST)
	Base Wholesale Price	Fed. Excise Tax	Prov. Tax	Wholesale Selling Price	Min	Max	Min	Max
Zone 1								
Regular Unleaded	88.9	10.0	15.5	114.4	137.1	139.2	137.1	999.9
Mid-Grade Unleaded	91.9	10.0	15.5	117.4	140.5	142.6	140.5	999.9
Premium Unleaded	94.9	10.0	15.5	120.4	144.0	146.0	144.0	999.9
Ultra-Low-Sulfur Diesel	95.6	4.0	15.4	115.0	137.8	139.8	137.8	999.9
Zone 2								
Regular Unleaded	89.4	10.0	15.5	114.9	137.7	139.7	137.7	999.9
Mid-Grade Unleaded	92.4	10.0	15.5	117.9	141.1	143.2	141.1	999.9
Premium Unleaded	95.4	10.0	15.5	120.9	144.6	146.6	144.6	999.9
Ultra-Low-Sulfur Diesel	96.1	4.0	15.4	115.5	138.3	140.4	138.3	999.9
Zone 3								
Regular Unleaded	89.8	10.0	15.5	115.3	138.1	140.2	138.1	999.9
Mid-Grade Unleaded	92.8	10.0	15.5	118.3	141.6	143.6	141.6	999.9
Premium Unleaded	95.8	10.0	15.5	121.3	145.0	147.1	145.0	999.9
Ultra-Low-Sulfur Diesel	96.5	4.0	15.4	115.9	138.8	140.9	138.8	999.9
Zone 4								
Regular Unleaded	89.9	10.0	15.5	115.4	138.2	140.3	138.2	999.9
Mid-Grade Unleaded	92.9	10.0	15.5	118.4	141.7	143.8	141.7	999.9
Premium Unleaded	95.9	10.0	15.5	121.4	145.1	147.2	145.1	999.9
Ultra-Low-Sulfur Diesel	96.6	4.0	15.4	116.0	138.9	141.0	138.9	999.9
Zone 5								
Regular Unleaded	89.9	10.0	15.5	115.4	138.2	140.3	138.2	999.9
Mid-Grade Unleaded	92.9	10.0	15.5	118.4	141.7	143.8	141.7	999.9
Premium Unleaded	95.9	10.0	15.5	121.4	145.1	147.2	145.1	999.9
Ultra-Low-Sulfur Diesel	96.6	4.0	15.4	116.0	138.9	141.0	138.9	999.9
Zone 6								
Regular Unleaded	90.6	10.0	15.5	116.1	139.0	141.1	139.0	999.9
Mid-Grade Unleaded	93.6	10.0	15.5	119.1	142.5	144.6	142.5	999.9
Premium Unleaded	96.6	10.0	15.5	122.1	145.9	148.0	145.9	999.9
Ultra-Low-Sulfur Diesel	97.3	4.0	15.4	116.7	139.7	141.8	139.7	999.9

# N.S. Reg. 48/2013

Made: March 1, 2013 Filed: March 5, 2013

Boundary Extension Order-Village of New Minas

Order dated March 1, 2013 made by the Nova Scotia Utility and Review Board pursuant to subsection 447(7) of the *Municipal Government Act* 

Order M03833

# Nova Scotia Utility and Review Board

# In the Matter of the Municipal Government Act

- and -

In the Matter of an Application by the Village Commission of New Minas to expand the boundaries of the Village of New Minas to include lands owned by certain landowners located in the Municipality of the County of Kings

**Before:** Roland A. Deveau, Q.C., Vice-Chair

Kulvinder S. Dhillon, P. Eng., Member Roberta J. Clarke, Q.C., Member

#### Order

**Whereas** an Application having been made by the Village Commission of New Minas under s. 447(7) of the *Municipal Government Act* to expand the boundaries of the Village of New Minas ("Village") to include lands owned by certain landowners located in the Municipality of the County of Kings, and the Board having issued its Decision on February 4, 2013;

**And Whereas** the Board received a written submission from counsel for the Village agreeing to the proposed effective date for the Order and the Village's proposed boundary description, and no other submissions were received;

# It Is Hereby Ordered That:

- 1. The Application to extend the Village boundary is approved;
- 2. The description of the Village's boundaries is amended and is set out in Schedule "A", attached to and forming part of this Order;
- 3. This Order shall be effective at 12:01 a.m. April 1, 2013; and
- 4. The Board reserves the jurisdiction to issue such further orders and directions, and do or cause to be done all such other matters and things as, in its opinion, are necessary or incidental to the extension of the Village boundary ordered herein.

**Dated** at Halifax, Nova Scotia this 1st day of March, 2013.

Sgd.: *Elaine Wagner* Clerk of the Board

### Schedule A

# Village of New Minas Village Boundary Description (2013)

**Beginning** at the point of intersection of the east boundary of the Town of Kentville and the south bank of the Cornwallis River;

**Thence** southerly following the east boundary of the Town of Kentville to the southeast corner of said Town;

**Thence** southerly and westerly by Elderkin Brook and its west tributary to a corrugated steel culvert on Prospect Road;

**Thence** due south to the centre line of Highway No. 101;

**Thence** southwesterly to a point on the south boundary of Highway 101 marking the intersection of the northwest corner of lands of Marvin Barfoot and the northeast corner of lands of Ronald R. and Elizabeth A. Levy;

**Thence** southeasterly following the line between lands of said Marvin Barfoot and lands of Ronald R. and Elizabeth A. Levy and of Leona B. Dodge, and then continuing to a point of intersection with the center line of Prospect Road;

**Thence** easterly and northeasterly following the center line of the Prospect Road to the south boundary of Highway 101;

**Thence** [**Thence**] easterly along the south boundary of the said Highway 101 to a point in line with center line of the old Highbury School Road;

Thence southerly following the center line of the old and then the existing Highbury School Road to a point marking the intersection of the said center line with the prolongation of the northerly boundary of Lot lA of the Village Green Subdivision;

Thence easterly to the east boundary of Highbury School Road and the northwest corner of said Lot lA;

**Thence** northeasterly along the northern boundary lines of Lot 1A, Lot 70, Lot 69, Lot 68, Lot 67, Lot 66, Lot 65, and Lot 64 to survey marker found at northernmost corner of Lot 64;

**Thence** southerly following the eastern boundary lines of Lot 64, Lot 63, Lot 62 to around half in the east boundary line of Lot 61 of the Village Green Subdivision to a point marking the southwest corner of lands of Cankor Holding Limited;

**Thence** easterly along the northern boundary line of other lands owned by Cankor Holding Limited to a point in the western boundary line of other lands owned by Cankor Holding Limited;

**Thence** southeasterly crossing lands of Cankor Holding Limited to a point marking the southwestern corner of a seventy-two (72) acre lot of lands owned by Cankor Holding Limited;

**Thence** easterly along the south boundary of the said Cankor Holding Limited land to the southeastern corner of said Cankor Holding Limited land and the western boundary of lands of Nancy Jean Bishop and Sally Marion Bishop;

**Thence** southerly [along] the western boundary of lands of Nancy Jean Bishop and Sally Marion Bishop, two lots lands of Noggins Corner Farm Limited, lands of Keith Lockhart, and other lands of Noggins Corner Farm Limited to the southwest corner of said Noggins Corner Farm Limited land;

**Thence** easterly along the south boundary line of lands of Noggins Corner Farm Limited land to the southeast comer thereof and then continuing on the same course through lands of Anley E. Ells and Beverly Ells to a point on the west boundary of the Bishop Road;

**Thence** crossing the said Bishop Road at or near the southeast corner of other lands of Anley E. Ells and Beverly Ells;

**Thence** northerly along the east boundary of Bishop Road and or along the east boundary of lands of Anley E. Ells and Beverly Ells to a point marking the southwest corner of lands of William J. Hettema and Henriette M. Hettema:

**Thence** northeasterly, southerly and northeasterly along the southern boundary line of lands of William J. Hettema and Henriette M. Hettema to a point on the westerly boundary of the Forsythe Road;

Thence continuing on the same course to the center line of the Forsythe Road;

**Thence** northeasterly along the center line of the said Forsythe Road to a point in line with the southern boundary of Lot 1 as shown on a plan filed at the Registry of Deeds as number P-4658;

**Thence** westerly to a point on the western boundary of Forsythe Road marking the southeast corner of said Lot 1 and being one hundred and seventy (170) feet southerly along the west boundary of said Forsythe Road from the southern boundary of Pine Street;

**Thence** northwesterly along the south boundary of Lot 1 and the south line of unlabeled lot to a point;

**Thence** northwesterly along the western boundary of unlabeled lot, Lot 23, Lot 22 to an iron pipe marking the southwest comer [corner] of Lot 21 as shown on a plan filed at the Registry of Deeds as number P-5810;

**Thence** northwesterly along the western boundary of Lot 21 and Lot 20 to a survey marker set south of an old fence marking the southern boundary of lands of Ken-Wo Golf and Country Club;

Thence continuing northwesterly to the southern boundary of lands of Ken-Wo Golf and Country Club;

**Thence** southwesterly along the southern boundary of lands of Ken-Wo Golf and Country Club to the southeast corner of lands of Michael T. Turner;

**Thence** northerly along the eastern boundary of lands of Michael T. Turner to the south boundary of Highway 101:

**Thence** continuing on the same course northerly to the center line of the said Highway 101;

Thence easterly along the center line of the said Highway 101 to the center line of the Deep Hollow Road;

Thence northerly by the centre line of the Deep Hollow Road until it intersects with Highway No. 1;

Thence following the northerly prolongation of the Deep Hollow Road until it intersects the Cornwallis River;

**Thence** westerly following the various courses of the Cornwallis River to the east boundary of the Town of Kentville, being the place of beginning.

N.S. Reg. 49/2013

Made: March 5, 2013 Filed: March 5, 2013

Fair Drug Pricing Regulations

Order in Council 2013-61 dated March 5, 2013 Amendment to regulations made by the Governor in Council pursuant to subsection 31(2) of the *Fair Drug Pricing Act* 

The Governor in Council on the report and recommendation of the Minister of Health and Wellness dated February 5, 2013, and pursuant to subsection 31(2) of Chapter 7 of the Acts of 2011, the *Fair Drug Pricing Act*, is pleased to amend the *Fair Drug Pricing Regulations*, N.S. Reg. 223/2011, made by the Governor in Council by Order in Council 2011-234 dated June 30, 2011, to place pricing limits on specific generic drugs that are benefits under the Insured Prescription Drug Plan, in the manner set forth in Schedule "A" attached to and forming part of the report and recommendation, effective on and after April 1, 2013.

# Schedule "A"

# Amendment to the Fair Drug Pricing Regulations made by the Governor in Council under subsection 31(2) of Chapter 7 of the Acts of 2011, the Fair Drug Pricing Act

- Subsection 3(1) of the *Fair Drug Pricing Regulations*, N.S. Reg. 223/2011, made by the Governor in Council by Order in Council 2011-234 dated June 30, 2011, is repealed and the following subsection substituted:
  - (1) Except as provided in subsection (2), all of the following criteria must be met for an interchangeable product to be designated, or continue to be designated, as a benefit:
    - (a) except for a product specified in clause (b), the cost to the provider for the product from a manufacturer or a wholesaler does not exceed 35% of the MLP of the original product as of April 11, 2011, or, if there is no reference price as of April 11, 2011, 35% of the MLP of the original product as of the date that a notice of compliance is issued for the first product in the category of interchangeable products;
    - (b) effective April 1, 2013, the cost to the provider from a manufacturer or a wholesaler for a product listed in the following table does not exceed 18% of the brand reference price specified for the product:

Interchangeable Product	Strength	Brand Reference Price
Atorvastatin	10 mg 20 mg 40 mg 80 mg	\$1.7431 \$2.1789 \$2.3420 \$2.3420
Ramipril	1.25 mg 2.5 mg 5 mg 10 mg	\$0.7077 \$0.8167 \$0.8167 \$1.0343

Venlafaxine	37.5 mg 75 mg 150 mg	\$0.9126 \$1.8252 \$1.9271
Amlodopine	5 mg 10 mg	\$1.3426 \$1.9930
Omeprazole	20 mg tablet 20 mg capsule	\$2.2870 \$2.2870
Rabeprazole	10 mg 20 mg	\$0.6688 \$1.3377

- (c) the manufacturer reports any rebates and professional allowances in relation to the benefit when required to do so by the Minister under Section 5.
- 2 Clause 3(2)(a) of the regulations is amended by striking out "the table in".

# N.S. Reg. 50/2013

Made: March 7, 2013 Filed: March 8, 2013

Prescribed Petroleum Products Prices

Order dated March 7, 2013
made by the Nova Scotia Utility and Review Board
pursuant to Section 14 of the *Petroleum Products Pricing Act*and Sections 16 to 19 of the *Petroleum Products Pricing Regulations* 

Order NSUARB-GAS-W-13-10

In the Matter of the Petroleum Products Pricing Act

- and -

In the Matter of Prescribing Prices for Petroleum Products pursuant to Section 14 of the *Petroleum Products Pricing Act* and Sections 16 to 19 of the *Petroleum Products Pricing Regulations* 

**Before:** Roland A. Deveau, Q.C., Vice-Chair

#### Order

Whereas the purpose of the *Petroleum Products Pricing Regulations* is to ensure just and reasonable prices for specified petroleum products taking into consideration the objectives of preserving the availability of such products in rural areas, stabilizing prices of such products and minimizing the variances in prices of such products across the Province;

And whereas the Nova Scotia Utility and Review Board ("Board") considered the manner in which it would proceed to set petroleum prices in its decision, 2006 NSUARB 108, issued on October 16, 2006;

**And whereas** the Board revised the retail margin and transportation allowance effective January 6, 2012, in its decision, 2011 NSUARB 181, issued on November 23, 2011;

**And whereas** the Board revised the wholesale margin effective January 4, 2013, in its decision 2012 NSUARB 213, issued on December 12, 2012;

**And whereas** the average of the average of the daily high and low reported product prices (in Canadian cents) for the week ended March 6, 2013, are:

Grade 1 Regular gasoline 79.9¢ per litre Ultra-low-sulfur diesel oil 83.2¢ per litre

**Now therefore** the Board prescribes the benchmark prices for petroleum products to be:

# Gasoline:

Grade 1 79.9¢ per litre Grade 2 82.9¢ per litre Grade 3 85.9¢ per litre Ultra-low-sulfur diesel oil 83.2¢ per litre

**And now therefore** the Board has determined, based on historical data regarding price changes and to achieve revenue neutrality, it is appropriate to apply, and the Board so orders, forward averaging corrections of:

Gasoline: plus 0.4¢ per litre

Ultra-low-sulfur diesel oil: nil

And whereas a winter blending adjustment of plus 1.4¢ per litre is required for ultra-low-sulfur diesel oil;

**And now therefore** the Board prescribes the prices for petroleum products as set forth in Schedule "A" effective on and after 12:01 a.m., March 8, 2013.

**Dated** at Halifax, Nova Scotia, this 7th day of March, 2013.

Sgd: *D. Pedlar* Clerk of the Board

# Schedule "A"

Prices Prescribed for Petroleum Products under the *Petroleum Products Pricing Act* and the *Petroleum Products Pricing Regulations* effective on and after 12:01 a.m. on March 8, 2013

Nova Scotia Petroleum Price Schedule								
Petroleum Prices in Cents/Litre				Self-Service		Full-Service		
					Pump Prices		Pump Prices	
					(Pump Prices includes 15% HST)			
	Base	Fed.	Prov.	Wholesale				
	Wholesale	Excise	Tax	Selling	Min	Max	Min	Max
	Price	Tax	Тал	Price				
Zone 1								
Regular Unleaded	87.5	10.0	15.5	113.0	135.5	137.5	135.5	999.9
Mid-Grade Unleaded	90.5	10.0	15.5	116.0	138.9	141.0	138.9	999.9
Premium Unleaded	93.5	10.0	15.5	119.0	142.4	144.4	142.4	999.9
Ultra-Low-Sulfur Diesel	91.8	4.0	15.4	111.2	133.4	135.5	133.4	999.9
Zone 2								
Regular Unleaded	88.0	10.0	15.5	113.5	136.0	138.1	136.0	999.9
Mid-Grade Unleaded	91.0	10.0	15.5	116.5	139.5	141.6	139.5	999.9
Premium Unleaded	94.0	10.0	15.5	119.5	142.9	145.0	142.9	999.9
Ultra-Low-Sulfur Diesel	92.3	4.0	15.4	111.7	134.0	136.0	134.0	999.9

Zone 3								
Regular Unleaded	88.4	10.0	15.5	113.9	136.5	138.6	136.5	999.9
Mid-Grade Unleaded	91.4	10.0	15.5	116.9	140.0	142.0	140.0	999.9
Premium Unleaded	94.4	10.0	15.5	119.9	143.4	145.5	143.4	999.9
Ultra-Low-Sulfur Diesel	92.7	4.0	15.4	112.1	134.4	136.5	134.4	999.9
Zone 4								
Regular Unleaded	88.5	10.0	15.5	114.0	136.6	138.7	136.6	999.9
Mid-Grade Unleaded	91.5	10.0	15.5	117.0	140.1	142.1	140.1	999.9
Premium Unleaded	94.5	10.0	15.5	120.0	143.5	145.6	143.5	999.9
Ultra-Low-Sulfur Diesel	92.8	4.0	15.4	112.2	134.6	136.6	134.6	999.9
Zone 5								
Regular Unleaded	88.5	10.0	15.5	114.0	136.6	138.7	136.6	999.9
Mid-Grade Unleaded	91.5	10.0	15.5	117.0	140.1	142.1	140.1	999.9
Premium Unleaded	94.5	10.0	15.5	120.0	143.5	145.6	143.5	999.9
Ultra-Low-Sulfur Diesel	92.8	4.0	15.4	112.2	134.6	136.6	134.6	999.9
Zone 6								
Regular Unleaded	89.2	10.0	15.5	114.7	137.4	139.5	137.4	999.9
Mid-Grade Unleaded	92.2	10.0	15.5	117.7	140.9	142.9	140.9	999.9
Premium Unleaded	95.2	10.0	15.5	120.7	144.3	146.4	144.3	999.9
Ultra-Low-Sulfur Diesel	93.5	4.0	15.4	112.9	135.4	137.4	135.4	999.9

N.S. Reg. 51/2013

Made: March 7, 2013 Filed: March 12, 2013

Ministerial Education Act Regulations

Order dated March 7, 2013

Amendment to regulations made by the Minister of Education pursuant to Section 145 of the *Education Act* 

In the matter of Section 145 of Chapter 1 of the Acts of 1995-96, the *Education Act* 

- and -

In the matter of an amendment to the *Ministerial Education Act Regulations* made by the Minister of Education pursuant to clause 145(1)(1) of the *Education Act* 

# Order

I, Ramona Jennex, Minister of Education for the Province of Nova Scotia, pursuant to Section 145 of Chapter 1 of the Acts of 1995-96, the *Education Act*, hereby amend the *Ministerial Education Act Regulations*, N.S. Reg. 80/97, made by the Minister of Education on June 24, 1997, by replacing the schedule described as "Schedule B Compensation Grids" with the schedule attached hereto, effective on and after August 1, 2012.

Dated and made at Halifax, Nova Scotia, March 7, 2013.

Sgd.: *Ramona Jennex* Honourable Ramona Jennex Minister of Education

# **Schedule B Compensation Grids**

01-Aug-12

**Grid 1 - Compensation Grid for Directors** 

Compa-ratio	80%	81%	82%	83%	84%
Compensation amount	\$89,294	\$90,410	\$91,526	\$92,642	\$93,758
Compa-ratio	85%	86%	87%	88%	89%
Compensation amount	\$94,875	\$95,991	\$97,107	\$98,223	\$99,339
Compa-ratio	90%	91%	92%	93%	94%
Compensation amount	\$100,455	\$101,572	\$102,688	\$103,804	\$104,920
Compa-ratio	95%	96%	97%	98%	99%
Compensation amount	\$106,036	\$107,152	\$108,269	\$109,385	\$110,501
Compa-ratio	100%	101%	102%	103%	104%
Compensation amount	\$111,617	\$112,733	\$113,849	\$114,966	\$116,082

**Grid 2 - Compensation Grid for Superintendents** 

Compa-ratio	80%	81%	82%	83%	84%
Compensation amount	\$114,571	\$116,003	\$117,436	\$118,868	\$120,300
Compa-ratio	85%	86%	87%	88%	89%
Compensation amount	\$121,732	\$123,164	\$124,596	\$126,028	\$127,461
Compa-ratio	90%	91%	92%	93%	94%
Compensation amount	\$128,893	\$130,325	\$131,757	\$133,189	\$134,621
Compa-ratio	95%	96%	97%	98%	99%
Compensation amount	\$136,053	\$137,486	\$138,918	\$140,350	\$141,782
Compa-ratio	100%	101%	102%	103%	104%
Compensation amount	\$143,214	\$144,646	\$146,078	\$147,511	\$148,943

# N.S. Reg. 52/2013 to N.S. Reg. 54/2013

Made: March 12, 2013 Filed: March 12, 2013

> Workplace Health and Safety Regulations, Occupational Safety General Regulations and Blasting Safety Regulations

> > Order in Council 2013-65 dated March 12, 2013

Regulations, amendment to regulations and repeal of regulations made by the Governor in Council pursuant to Section 82 of the *Occupational Health and Safety Act* and Sections 74 and 106 of the *Health Protection Act* 

The Governor in Council on the report and recommendation of the Minister of Labour and Advanced Education and the Minister of Health and Wellness dated January 31, 2013, is pleased, effective on and after June 12, 2013,

- (a) pursuant to Section 82 of Chapter 7 of the Acts of 1996, the Occupational Health and Safety Act, to:
  - (i) repeal the *Fall Protection and Scaffolding Regulations*, N.S. Reg. 2/96, made by the Governor in Council by Order in Council 96-14 dated January 3, 1996,
  - (ii) repeal the *Temporary Workplace Traffic Control Regulations*, N.S. Reg. 172/91, made by the Governor in Council by Order in Council 91-860 dated July 16, 1991,
  - (iii) make new regulations respecting workplace health and safety in the form set forth in Schedule "A" attached to and forming part of the report and recommendation,
  - (iv) amend the *Occupational Safety General Regulations*, N.S. Reg. 44/99, made by the Governor in Council by Order in Council 1999-195 dated April 28, 1999, to make minor updates and to ensure consistency with the new *Workplace Health and Safety Regulations*, in the manner set forth in Schedule "B" attached to and forming part of the report and recommendation, and
  - (v) amend the *Blasting Safety Regulations*, N.S. Reg. 89/2008, made by the Governor in Council by Order in Council 2008-65 dated February 26, 2008, to update a reference to the new *Workplace Health and Safety Regulations*, in the manner set forth in Schedule "C" attached to and forming part of the report and recommendation; and
- (b) pursuant to Sections 74 and 106 of Chapter 4 of the Acts of 2004, the *Health Protection Act*, to repeal the *Occupational Health Regulations*, N.S. Reg. 112/76, made by the Governor in Council by Order in Council 76-1510 dated December 21, 1976.

# N.S. Reg. 52/2013

Workplace Health and Safety Regulations

# Schedule "A"

Regulations Respecting Workplace Health and Safety made by the Governor in Council under Section 82 of Chapter 7 of the Acts of 1996, the Occupational Health and Safety Act

# Part 1: Interpretation and Application

#### Citation

**1.1** These regulations may be cited as the Workplace Health and Safety Regulations.

## **Definitions for these regulations**

- **1.2** In these regulations,
  - "Act" means the Occupational Health and Safety Act;
  - "adequate" means sufficient to protect a person from injury or damage to health;
  - "ANSI" means the American National Standards Institute;
  - "anchorage" means a secure connecting point capable of safely withstanding the impact forces, as prescribed in these regulations or an applicable standard, applied by a fall-protection system;
  - "approved" means approved by the Department or by an agency or authority designated or selected by the Department to make approvals;
  - "competent person" means a person who is
    - (i) qualified because of their knowledge, training and experience to do the assigned work in a manner that ensures the health and safety of every person in the workplace, and
    - (ii) knowledgeable about the provisions of the Act and regulations that apply to the assigned work, and about potential or actual danger to health or safety associated with the assigned work,
  - "CSA" means the Canadian Standards Association;
  - "certified" means meeting the requirements of a standard as attested to by a certification organization accredited by the Standards Council of Canada or an engineer;
  - "Department" means the Department of Labour and Advanced Education;
  - "designated" means, in relation to an employer, appointed in writing by the employer;
  - "emergency services agency" means an agency operating within the Province for the purpose of responding to emergencies, including

- (i) a municipal police force required to be maintained under the *Police Act*, including the Royal Canadian Mounted Police,
- (ii) fire departments,
- (iii) ambulance services;

"engineer" means a person who is registered as a member or licensed to practise under the *Engineering Profession Act* and is competent to do the work being performed;

"latest version" means, in relation to a standard or other publication, the latest edition of the standard or publication as supplemented, amended, added to, replaced or superseded;

"manufacturer's specifications" means

- (i) the written instructions of a manufacturer of a machine, material, tool or equipment that outline the manner in which the machine, material, tool or equipment is to be erected, installed, assembled, started, operated, used, handled, stored, stopped, adjusted, carried, maintained, repaired, inspected, serviced, tested, cleaned or dismantled, and
- (ii) a manufacturer's instruction, operating or maintenance manual and drawings respecting a machine, tool or equipment;

"temporary highway workplace" means a temporary workplace on a highway, as defined in Part 24;

"work area" means a location at a workplace where an employee or self-employed person is working or may be required to work.

# **Application of these regulations**

**1.3** These regulations apply to all workplaces to which the *Occupational Health and Safety Act* applies, unless otherwise expressly provided in the Act or these regulations.

# **Duties of parties**

- **1.4** (1) A duty imposed by these regulations on an employer is also imposed on any contractor, constructor, supplier, employee, owner or self-employed person, to the extent of the contractor's, constructor's, supplier's, employee's, owner's or self-employed person's authority and ability to discharge the duty in the circumstances.
  - (2) For the purpose of applying Section 23 of the Act and determining the person with the greatest degree of control,
    - (a) the person with the greatest authority and ability to ensure that a duty is discharged or a requirement is met is presumed to be the person with the greatest degree of control over the matter that is the subject of the duty or the requirement; and
    - (b) a provision in a lease or other agreement relating to property rights that gives a specified owner authority to control an aspect of lands or premises that are used as a workplace is *prima facie* evidence that the specified owner has the greatest degree of control over that aspect of the land or premises.

# **Conflict with these regulations**

**1.5** (1) If there is any conflict between these regulations and a manufacturer's specifications or a standard incorporated by reference into these regulations, these regulations prevail.

(2) Despite a requirement in these regulations to comply with a standard or other publication incorporated by reference into these regulations, an express requirement of these regulations that varies from the standard or publication prevails over the standard or publication.

# Compliance with standards incorporated by reference

- **1.6** (1) Except as otherwise specified in these regulations, an object that is required by these regulations to comply with the latest version of a standard must conform to the physical specifications contained in the latest version of the standard unless there is no evidence raising a reasonable doubt as to whether the object is adequate and the object meets 1 of the following:
  - (a) the object conforms to the physical specifications contained in the latest version of the standard as of the object's date of manufacture;
  - (b) no version of the standard existed at the object's date of manufacture but the object conforms to generally accepted engineering principles prevailing at the object's date of manufacture.
  - (2) Except as otherwise provided in these regulations, any activity in relation to an object, including inspection, maintenance and use, that is required by these regulations to comply with the latest version of a standard must comply with the latest version of the standard unless it is established that compliance with 1 of the following is more likely to ensure adequate performance of the object:
    - (a) an earlier version of the standard;
    - (b) generally accepted engineering principles prevailing at the object's date of manufacture.
  - (3) If these regulations require that an object or activity comply with the specifications of a standard, whether a specific edition or the latest version, then a person must comply with the standard and use that object or do that activity in accordance with the standard unless these regulations specifically provide otherwise.
  - (4) An employer must ensure that a person using an object or performing an activity required to comply with the specifications of a standard, whether a specific edition or the latest version, is trained in accordance with the standard, and the person must undergo the training, unless these regulations specifically provide otherwise.
  - (5) For the first 4 calendar months after a standard or publication is issued, including the month it is issued, a person is in compliance with these regulations if they comply with
    - (a) the version or edition of the standard or publication required by these regulations; or
    - (b) the version or edition of the standard or publication issued immediately before the version or edition required by these regulations.

# Compliance with policies, procedures, plans and codes of practice

- **1.7** (1) An employer must ensure that any written policy, procedure, plan or code of practice is adequate and implemented.
  - (2) Each person required to perform a function under a written policy, procedure, plan or code of practice must be trained generally in respect of the policy, procedure, plan or code of practice, and trained in particular in the requirements relating to their functions.
  - (3) A person must comply with all written policies, procedures, plans and codes of practice established for the purposes of the Act and these regulations, including undergoing any training required.

# Communicating and updating policies, procedures, plans and codes of practice

- **1.8** (1) In addition to any specific requirements under the Act, an employer must ensure that all policies, procedures, plans and codes of practice are
  - (a) made available at the applicable work area at all times;
  - (b) reviewed with any affected persons, including any person planning work, before work is undertaken:
  - (b)\* updated whenever conditions affecting work change.

# [\*Clause lettering as in original.]

(2) Before any work is undertaken, an employer must ensure that the necessary information, instruction, training, supervision, facilities and equipment are provided to implement any part of a policy, procedure, plan or code of practice applicable to a workplace.

# **Consulting with Committee on policies and procedures**

**1.9** An employer establishing or reviewing a written policy, procedure, plan or code of practice for the purpose of the Act or these regulations must do so in consultation with the committee or representative, if any.

# Manufacturer's specifications and standards for equipment and components

- **1.10** (1) Except as otherwise provided in these regulations, an employer must
  - (a) ensure that any equipment, components of equipment or components of a system are erected, installed, assembled, used, handled, stored, adjusted, maintained, repaired, inspected, serviced, tested, cleaned and dismantled in accordance with the manufacturer's specifications for the equipment, components or system; and
  - (b) comply with and ensure compliance with the applicable standards for the equipment, components or system as specified in these regulations.
  - (2) Except as otherwise provided in these regulations, a person must use equipment, components of equipment or components of a system in accordance with
    - (a) the manufacturer's specifications for the equipment, components or system; and
    - (b) any applicable standards for the equipment, components or system specified in these regulations.

#### Engineer's certification required for other use of equipment or components

- **1.11** (1) An employer must obtain a written certification from an engineer in accordance with subsection (2) that certifies that the employer's intended use of equipment, components of equipment or components of a system provides an adequate level of safety for all persons at or near the workplace in all of the following circumstances:
  - (a) the employer intends to use the equipment, components of equipment or components of a system for a purpose or in a manner that is
    - (i) not specifically permitted by the manufacturer's specifications,
    - (ii) not specifically permitted by an applicable standard referred to in these regulations;

- (b) the employer intends to use equipment, components of equipment or components of a system for which no manufacturer's specifications exist or are provided.
- (2) An engineer must do all of the following before certifying equipment, components of equipment or components of a system under subsection (1):
  - (a) ensure that the use of the equipment, components of equipment or components of a system as intended by the employer is in accordance with generally accepted engineering practices;
  - (b) identify, as part of the written certification, any measures to be taken to provide an adequate level of safety.
- (3) An engineer must sign any written certification they prepare under this Section.

## **Inspection and re-certification of equipment**

- 1.12 (1) An employer must ensure that any equipment used is inspected
  - (a) by the user, before each use; and
  - (b) by a competent person, annually, or more frequently as specified in any applicable Part of these regulations.
  - (2) An employer must ensure that any manufacturer's specifications that provide instructions on how to conduct an inspection under subsection (1) are followed.
  - (3) An employer must ensure that used equipment is re-certified in accordance with 1 of the following:
    - (a) the manufacturer's specifications;
    - (b) an engineer's certification, if an engineer's certification was obtained under Section 1.11.
  - (4) A person must perform any inspections required by this Section and as specified in any applicable Part of these regulations.

# **Equipment protected from damage or exposure**

- 1.13 An employer must ensure that equipment that may be exposed to heat, abrasion or corrosion is either
  - (a) made of material that is able to withstand the exposure without being damaged; or
  - (b) protected from the exposure.

## Taking equipment out of service

- **1.14** (1) An employer must ensure that equipment is taken out of service if any of the following apply:
  - (a) the equipment is defective;
  - (b) the equipment has come into contact with
    - (i) excessive heat, or
    - (ii) a chemical or other substance that may corrode or otherwise damage the equipment or a component of the equipment;

- (c) for fall-protection and rope access equipment, the equipment has been used to stop a fall.
- (2) A person must not use any equipment described in subsection (1).
- (3) An employer must ensure that equipment that is taken out of service under subsection (1) is not returned to service until it is inspected, repaired as necessary and re-certified by
  - (a) the manufacturer; or
  - (b) if certification by the manufacturer is not possible or reasonably practicable, an engineer.
- (4) The following must be done for equipment that is taken out of service:
  - (a) if the equipment is awaiting inspection, repair or re-certification, it must be
    - (i) immediately removed from the work area,
    - (ii) clearly identified as taken out of service, and
    - (iii) stored separately from equipment that has not been taken out of service;
  - (b) if the equipment is not awaiting inspection, repair or re-certification, it must be destroyed immediately.

# Employer to keep records

- **1.15** (1) Except as specified in subsection (2) or otherwise specified in these regulations, an employer must keep a record referred to in these regulations for at least 5 years after the date the record was made.
  - (2) An employer must keep records set out in the following table for the periods of time specified:

Record	Minimum length of time kept
inspection reports or orders received from the Division	2 years after the date the report or order is received
written procedures, plans or codes of practice	2 years after the date the procedure, plan or code of practice is replaced or cancelled
records made by the employer of inspection, maintenance or repair work	2 years after the date the record is made

# Emergency services agencies exemptions for fall protection and rope access work

- **1.16** An employer who is an emergency services agency is not required to establish a specific written fall-protection safe-work plan or rope access safe-work plan for a specific work area when responding to an emergency if they
  - (a) have established the following applicable procedures for the work:
    - (i) a fall protection safe-work procedure under Section 21.3,
    - (ii) a code of practice for rope access work under Section 22.5; and

(b) they train to and comply with the procedures in clause (a) and standard protocols for emergency services work applicable to a work area where a person is at a risk of falling.

# Emergency services agencies exemptions for temporary highway workplaces

**1.17** Emergency services agency personnel are exempt from complying with a safe-work procedure for a temporary highway workplace required by Section 24.2 and the requirements for employees on foot in Section 24.5 when it is not reasonably practicable for them to do so because of the nature of their particular duties at any given time.

# Part 2: Occupational Health

#### **Definitions for Part 2**

**2.1** In this Part.

"physical agent", in relation to threshold limit values for occupational exposure, means an agent of acoustic, electromagnetic, ergonomic, mechanical or thermal nature;

"threshold limit values" means the threshold limit values established by the *TLVs and BEIs* that represent

- (i) for chemical substances, the airborne concentrations of chemical substances and conditions under which it is believed that nearly all healthy workers may be repeatedly exposed, day after day, over a working lifetime, without adverse health effects,
- (ii) for physical agents, the levels of exposure and conditions under which it is believed that nearly all healthy workers may be repeatedly exposed, day after day, without adverse health effects.

"TLVs and BEIs" means the latest version of the publication of the American Conference of Governmental Industrial Hygienists of threshold limit values and biological exposure indices.

## **Conflicts with Part 2**

- 2.2 This Part prevails if there is any conflict between this Part and any of the following:
  - (a) another provision of these regulations;
  - (b) any other regulations made under the Act.

#### Threshold limit values

(a)

2.3	An employer must comply with, and ensure compliance with, the threshold limit values for exposure to all
	of the following, as listed in the TLVs and BEIs:

(b)	vapours;
(c)	mists;
(d)	fumes;

gases;

(e) smoke;

(f) dust;

- (g) chemical substances;
- (h) physical agents.

## Part 3: Workplace Hazardous Materials Information Systems

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Workplace Hazardous Materials Information Systems Regulations* made under the Act.)

#### Part 4: First Aid

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Health and Safety First Aid Regulations* made under the Act.)

## Part 5: Sanitation and Accommodations

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

## **Part 6: Personal Protective Equipment**

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

# Part 7: Handling and Storage of Materials

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

#### Part 8: Tools

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

#### Part 9: Mechanical Safety and Robotics

(This heading is here as a placeholder only. There is no content for this Part yet.)

# Part 10: Cranes, Hoists and Mobile Equipment

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

# Part 11: Lock-out

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

#### Part 12: Premises and Building Safety

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

#### **Part 13: Construction and Demolition**

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

#### **Part 14: Excavations and Trenches**

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

#### Part 15: Electrical Safety

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

#### Part 16: Welding, Cutting, Burning and Soldering

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

# **Part 17: Equipment for Firefighters**

#### **Definition for Part 17**

**17.1** In this Part,

"firefighter" means

- (i) an employee who provides fire suppression services to the public from a fire department within a municipality or local service district, or
- (ii) an industrial firefighter.

# Conflicts with Occupational Safety General Regulations

**17.2** If Part 16 - Equipment for Firefighters of the *Occupational Safety General Regulations* made under the Act requires the use of a body harness, elevating work-platform or other device for fire-fighting or equipment for a firefighter that complies with a different standard than a standard listed in these regulations, equipment that meets the requirements of these regulations or Part 16 of the *Occupational Safety General Regulations* may be used.

#### **Part 18: Blasting Safety**

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Blasting Safety Regulations* made under the Act.)

#### Part 19: Confined Spaces

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

#### Part 20: Surface Mine Workings

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Safety General Regulations* made under the Act.)

#### **Part 21: Fall Protection**

#### **Definitions for Part 21**

21.1 In this Part,

"arborist" means a person trained and employed, in whole or in part, to climb trees for an economic or scientific purpose, including any of the following:

- (i) detecting and treating disease, infections or infestations,
- (ii) pruning, spraying or trimming,
- (iii) repairing damaged trees,
- (iv) assessing growth or harvesting potential;

"body belt" means a body support device that encircles the body at or about the waist;

"energy absorber" means a component of a fall-protection system consisting of a device that dissipates kinetic energy and does not return it to the fall-arrest system or into a person's body;

"fall distance" means the vertical distance a person may fall, measured from the surface where the weight of a person is supported to the surface the person could fall onto;

"fall-arrest system" means a fall-protection system consisting of an assembly of components that arrests a person's fall when properly assembled, used together and connected to a suitable anchorage;

"fall-protection system" means any secondary system that is intended to prevent a person from falling or arrests a fall that occurs, and includes guardrails, temporary flooring, travel-restraint systems, personnel safety nets and fall-arrest systems;

"full-body harness" means a body-holding device, similar to a parachute harness, that transfers suspension forces or impacts during a fall arrest to a person's pelvis or skeleton;

"guardrail" means a fall-protection system consisting of vertical and horizontal members that

- (i) are capable of withstanding concentrated forces, as prescribed in these regulations or an applicable standard,
- (ii) warn of a fall hazard, and
- (iii) reduce the risk of a fall;

"horizontal lifeline" means a flexible line made from wire, fibre rope, wire rope, or rod, with end terminations at both ends, that extends horizontally from one end anchorage to another;

"lanyard" means a flexible line or strap used to secure a full-body harness to an energy absorber, fall-arrester, lifeline or anchorage;

"lifeline" means a component of a fall-protection system consisting of a vertical lifeline or a horizontal lifeline;

"personnel safety net" means a fall-protection system that uses at least 1 net to stop a person who is falling before the person makes contact with a lower level or obstruction;

"elevating work-platform" means a mobile horizontal working surface that provides access and support to a person at a workplace, and that is elevated and lowered by means of a mechanism that complies with Part 23: Scaffolds and Other Elevated Work-platforms;

"safe surface" means an area that meets all of the following criteria:

- (i) it is large enough and strong enough to adequately support a person who falls,
- (ii) it is level enough to prevent a further fall by a person who has fallen,

"self-retracting device" means a device that arrests a person's fall by performing a tethering function while allowing vertical movement below the device to the maximum working length of the device;

"temporary flooring" means a fall-protection system consisting of a horizontal working surface that is designed, constructed and installed to provide access to areas that do not have permanent flooring by protecting a person from falling through an unprotected opening;

"travel restraint system" means a fall-protection system that will prevent a person from reaching an unprotected edge or opening;

"vertical lifeline" means a flexible lifeline with an end termination on the top end that is connected to an anchorage or anchorage connector and hangs vertically from where it is connected;

"work-platform" means a raised temporary horizontal working surface that provides access and support to a person at a workplace;

"work-positioning system" means an assembly of components that, when properly assembled and used together, supports a person in a position or location so that the person's hands are free in the work position, but does not include a boatswain's chair, ladder, rope access or scaffold.

# When Fall Protection is Required

# Fall protection required

- **21.2** (1) Except as provided in subsections (3) to (5), fall protection is required if a person is at risk of falling from a work area where the fall distance is
  - (a) 3 m or more above the nearest safe surface or water;
  - (b) less than 3 m and the work area is above 1 of the following:
    - (i) a surface or thing that could cause injury to the person on contact that is worse than an injury from landing on a solid, flat surface,
    - (ii) exposed hazardous material, such as in an open tank, pit or vat.
  - (2) If fall protection is required, an employer must ensure that at least 1 of the following means of fall protection is used, as appropriate in the circumstances:
    - (a) a guardrail;
    - (b) temporary flooring;
    - (c) a personnel safety net;
    - (d) a travel restraint system;
    - (e) a fall-arrest system.
  - (3) Fall protection is not required for a person who is entering or exiting a work area by a safe means of access and egress.
  - (4) Fall protection is required only where reasonably practicable and to the extent reasonably practicable in any of the following circumstances:
    - (a) if work must be performed on or from a vehicle, rail car or other mobile equipment;
    - (b) if it is not reasonably practicable to perform work other than from a ladder and it is not reasonably practicable for the person performing the work to maintain adequate contact with the ladder while performing the work;

- (c) if the density of tree branches prevents an arborist from crotching.
- (5) If it is not reasonably practicable to use fall protection in the circumstances described in subsection (4), an employer must ensure that an alternate control measure is used to reduce, to the extent reasonably practicable, the risk of a fall.

#### Fall-Protection Plans and Procedures

# Written fall-protection safe-work procedure

- 21.3 (1) Except as provided in subsection (2), an employer must establish a written fall-protection safe-work procedure for the type of work to be performed in any work area where fall protection is required and the maximum fall distance is less than 7.5 m.
  - (2) A written fall-protection safe-work procedure is not required under subsection (1) if any of the following conditions apply:
    - (a) all persons performing the work are protected by a permanent guardrail;
    - (b) the work is performed from a work-platform described in Sections 23.12 to 23.15 of Part 23: Scaffolds and Other Elevated Work-platforms and all persons performing the work are using adequate fall protection.
  - (3) A fall-protection safe-work procedure must be based on a hazard assessment of the work typically performed by the employer and must include all of the following information:
    - (a) the nature of the work to be performed;
    - (b) the typical duration of the work;
    - (c) a description of the work;
    - (d) a list of the primary tools or equipment used in the work;
    - (e) reference to applicable health and safety legislation and regulations;
    - (f) a list of potential fall hazards of the work and their associated risks;
    - (g) the risk controls to be used to prevent injury to persons coming in contact with known hazards;
    - (h) the effect of weather conditions;
    - (i) the name of the person or position that has supervisory responsibility for the work, whether the person is present at the work area or not;
    - (j) the training and qualifications required for persons who will perform the work, as determined by the employer;
    - (k) a method for communicating the fall-protection safe-work procedure to any person who may be affected by the procedure.

# Written fall-protection safe-work plan

- **21.4** (1) Except as provided in subsection (2), an employer must establish a specific written fall-protection safe-work plan for a specific work area where fall protection is required and the fall distance is 7.5 m or more.
  - (2) A specific written fall-protection safe-work plan is not required under subsection (1) if any of the following conditions apply:
    - (a) all persons performing the work are protected by a permanent guardrail;
    - (b) the work is performed from a work-platform described in Sections 23.12 to 23.15 of Part 23: Scaffolds and Other Elevated Work-platforms and all persons performing the work are using adequate fall protection;
    - (c) the work is performed by an emergency services agency in accordance with Section 1.16.
  - (3) A fall-protection safe-work plan must be established based on a hazard assessment of the specific work to be performed in the work area and must include all of the following information:
    - (a) the nature of the work to be performed;
    - (b) the anticipated duration of the work;
    - (c) a description of the work;
    - (d) a list of the primary tools or equipment to be used in the work;
    - (e) reference to applicable health and safety legislation and regulations;
    - (f) a list of potential fall hazards of the work and their associated risks;
    - (g) the fall-protection system or systems to be used at the work area;
    - (h) any anchorages to be used during the work;
    - (i) if a fall-arrest system is to be used, confirmation that the clearance distances below the work area are sufficient to prevent a person from striking
      - (i) the nearest safe surface or water,
      - (ii) a surface or thing that could cause injury to the person on contact, or
      - (iii) exposed hazardous material, such as an open tank, pit or vat;
    - (j) a procedure to address the risks associated with the potential for swing as a result of anchorage placement when a person is using a fall-arrest system;
    - (k) the procedures to be used to assemble, maintain, inspect, use and disassemble a fall-protection system, as applicable;
    - (l) schedules for inspecting any fall-protection systems and the names of any persons responsible for carrying out the inspections;

- (m) adequate written rescue procedures to be used if a person falls and requires rescue, including if a person is suspended by a fall-arrest system or personnel safety net;
- (n) the effect of weather conditions;
- (o) the name of a designated competent person to supervise the work area;
- (p) the training and qualifications required for persons who will perform the work, as determined by the employer;
- (q) a method for communicating the fall-protection safe-work plan to any person who may be affected by the plan.
- (4) If a workplace has more than 1 work area for which a fall-protection safe-work plan is required, an employer may create a separate plan for each specific work area or one overall plan for the workplace that includes all of the requirements necessary for each specific plan.

## **Fall-Protection Systems**

#### Guardrails

- 21.5 (1) An employer must ensure that a guardrail that is used as a means of fall protection is installed at all of the following places in a work area:
  - (a) around any uncovered opening in any surface;
  - (b) at the perimeter or other open side of a work area.
  - (2) A guardrail must be designed and installed in compliance with the latest version of CSA standard CSA Z797, "Code of Practice for Access Scaffolds".
  - (3) If there is a risk of falling at a doorway or the opening of a building floor, roof, walls or shaft, an employer must ensure that a guardrail is
    - (a) installed in accordance with this Section; and
    - (b) marked with a warning sign that indicates the presence of a doorway or other opening.

# **Temporary flooring**

- **21.6** An employer must ensure that temporary flooring that is used as a means of fall protection is able to withstand 4 times the maximum load likely to be on it and is installed so that it meets all of the following:
  - (a) it extends over the entire work area with the exception of any openings necessary for the carrying out of work;
  - (b) it is securely fastened to prevent lateral and upward movement.

# Personnel safety nets

21.7 (1) An employer must ensure that a personnel safety net used as a means of fall protection is designed, manufactured, installed, used, inspected, tested and made of materials in accordance with the latest version of ANSI standard A10.11, "American National Standard for Construction and Demolition Operations – Personnel and Debris Nets".

- (2) Despite any requirements set out in the standard required by subsection (1), a personnel safety net must be erected and installed in accordance with all of the following:
  - (a) it must be erected and installed under the supervision of a competent person;
  - (b) it must be positioned as close as reasonably practicable, but no more than 9 m below the work area and extend at least 2.4 m on all sides beyond the work area;
  - (c) it must be positioned and maintained so that when arresting the fall of a person, the maximum deflection of the personnel safety net does not permit any portion of the person to contact another surface;
  - (d) it must be free of debris, obstructions or intervening objects that may be struck by a person who falls from a workplace into the net.

## **Travel restraint systems**

**21.8** An employer must ensure that a personal travel restraint system that is used as a means of fall protection to restrict movement meets the requirements of the latest version of CSA standard CSA Z259.16, "Design of active fall-protection systems".

# **Fall-arrest systems**

**21.9** An employer must ensure that a fall-arrest system that is used as a means of fall-protection is erected, installed, assembled, used, handled, stored, adjusted, maintained, repaired, inspected, serviced, tested, cleaned and dismantled in accordance with the manufacturer's specifications and designed in accordance with the requirements of the latest version of CSA standard CSA Z259.16, "Design of active fall-protection systems".

#### **Fall-arrest for arborists**

- **21.10** (1) An arborist using a fall-arrest system as a means of fall protection must ensure that the fall-arrest system includes all of the following:
  - (a) a work-positioning system and a travel restraint system, the design, markings and instructions
    of which comply with the latest version of CSA standard CSA Z259.1, "Body Belts and
    Saddles for Work Positioning and Travel Restraint";
  - (b) if reasonably practicable, a second climbing rope or safety strap that is manufactured for the purpose of tree climbing and that meets all of the following criteria:
    - (i) it provides additional stability,
    - (ii) it provides back-up fall protection,
    - (iii) it is capable of withstanding the greater of the following:
      - (A) 2 times the maximum load likely to be on it,
      - (B) a load of 22 kN.
  - (2) An arborist must do all of the following before climbing in a work area:
    - (a) visually assess the structural stability of the tree;
    - (b) select and assess the safest path of ascent;

- (c) select an appropriate crotch position as a work area.
- (3) While working in a tree with a fall-arrest system, and [an] arborist must do all of the following:
  - (a) wherever practicable, work from a crotch position with the fall-arrest system secured to an anchorage above the crotch position;
  - (b) when changing crotch positions, remain secured by the fall-arrest system to the anchorage for the previous crotch position until secured by the fall-arrest system to the anchorage for the next crotch position;
  - (c) not change crotch positions without selecting the next crotch position in advance;
  - (e)\* ensure that slack only occurs in ropes or lines that are part of the fall-arrest system, if it is
    - (i) essential to the performance of the work, and
    - (ii) no greater than is consistent with the safe performance of the work;
  - (d)\* not climb above an anchorage unless secured by another fall-arrest system secured at or above the level of the arborist;
  - (g)\* not work in crews of fewer than 2;
  - (h)\* have at least 1 crew member remain on the ground at the work area;
  - (f)\* when transferring from an elevating work-platform to a tree, remain attached to an anchorage on the work-platform by way of a fall-arrest system until secured to an anchorage on the tree by way of a fall-arrest system.

[\*Clause lettering as in original.]

#### **Work-positioning systems**

- **21.11** (1) Unless otherwise prescribed in these regulations, an employer must ensure a work-positioning system is used in combination with a fall-arrest system in all of the following circumstances:
  - (a) the centre of gravity of the person using the work-positioning system extends beyond the edge from which a person could fall;
  - (b) the state or condition of the work surface creates a slipping or tripping hazard.
  - (2) A person must not use, and an employer must ensure a person does not use, a work-positioning system as a means of fall arrest.

#### **Equipment**

#### **Full-body harnesses**

An employer must ensure that a person who is using a personal fall-arrest system wears a full-body harness and that the full-body harness is used and certified in compliance with the latest version of CSA standard CSA Z259.10, "Full Body Harnesses".

# **Body belts**

**21.13** (1) An employer must ensure that the design, markings and instructions of body belts used comply with the latest version of CSA standard CSA Z259.1, "Body Belts and Saddles for Work Positioning and Travel Restraint".

- (2) An employer must ensure that body belts are not used as a component of a fall-arrest system.
- (3) A person must not use a body belt as a component of a fall-arrest system.

# **Energy absorbers and lanyards**

- 21.14 (1) An employer must ensure that a lanyard or an energy absorber used in a fall-arrest system is used and certified in compliance with the latest version of CSA standard CSA Z259.11, "Energy Absorbers and Lanyards".
  - (2) An employer must ensure that a lanyard used in a fall-arrest system is equipped with an energy absorber, unless all of the following conditions are met:
    - (a) the combined free-fall distance and the energy absorber deceleration distance exceed the distance between the work area and a safe surface or hazard;
    - (b) the fall-arrest system is designed by a competent person to limit the free fall to less than 1.22 m and 8 kN arresting force;
    - (c) the fall-arrest system does not permit the user to contact an unsafe surface.

## **Anchorages**

- An employer must ensure that all anchorages used as components of a fall-protection system are capable of withstanding the following forces in any direction in which the force may be applied:
  - (a) 22 kN, for non-engineered anchorage;
  - (b) 2 times the maximum arresting force anticipated, for an engineered anchorage.

# Horizontal and vertical lifelines

- **21.16** (1) An employer must ensure that a horizontal lifeline used as a component of a fall-protection system meets all of the following:
  - (a) it is designed and installed in compliance with the latest version of CSA standard CSA Z259.16, "Design of Active Fall-Protection Systems;
  - (b) it is used, certified and made of material in compliance with the latest version of CSA standard CSA Z259.13, "Flexible Horizontal Lifeline Systems".
  - (2) An employer must ensure that a vertical lifeline used as a component of a fall-protection system is used and certified in accordance with the latest version of CSA standard CSA Z259.2.1, "Fall Arresters, Vertical Lifelines and Rails".

#### **Self-retracting devices**

- **21.17** (1) An employer must ensure the design, markings and instructions for a self-retracting device used as a component of a personal fall-arrest system comply with the latest version of CSA standard CSA Z259.2.2, "Self-Retracting Devices for Personal Fall-Arrest Systems".
  - (2) An employer must ensure a self-retracting device used as a component of a fall-protection system is
    - (a) anchored above the user's head unless the manufacturer's specifications allow using a different anchorage location; and

- (b) used in a manner that
  - (i) minimizes the hazards of swinging, and
  - (ii) if the user falls, limits the distance they drop during the swing to 1.2 m.

# **Connecting components**

- **21.18** (1) An employer must ensure all connecting components for a fall-arrest system are used and certified in compliance with the latest version of CSA standard CSA Z259.12, "Connecting Components for Personal Fall-Arrest Systems (PFAS)".
  - (2) An employer must ensure any carabiners and snap hooks used as components of a fall-arrest system are
    - (a) self-closing and self-locking; and
    - (b) only capable of being opened by a minimum of 2 consecutive and deliberate manual actions.
  - (3) An employer must ensure that each component of a fall-protection system is compatible with all of the following, as indicated in the manufacturer's specifications and instructions for use of their equipment:
    - (a) each other component and that the safe function of any component does not interfere with the safe function of another component;
    - (b) the work conditions and conditions of the physical environment under which the equipment is to be used.

# **Fall-Protection Training**

# Fall-protection training required

- **21.19** (1) An employer must ensure that a person takes and successfully completes training on fall protection at all of the following times:
  - (a) before they do any of the following:
    - (i) use fall protection,
    - (ii) work in, supervise or plan the work for a work area where fall protection is required; and
  - (b) once at least every 3 years.
  - (2) A person must not use fall protection or work in, supervise or plan the work for a work area where fall protection is required before successfully completing training as required by this Section.
  - (3) In order to successfully complete training, a person must be deemed competent to inspect and use fall protection by 1 of the following persons who conducted the training:
    - (a) their employer;
    - (b) a training organization.

- (4) Training must be instructed by a competent person.
- (5) The person conducting the training must identify a method of evaluating the person taking the training and determining whether a person successfully completes the training.

# **Fall-protection training topics**

- 21.20 Training on fall protection must include all of the following, as applicable to the nature of the work:
  - (a) a review of all applicable health and safety legislation, regulations and standards;
  - (b) identification of fall hazards;
  - (c) a review of the hierarchy of controls that may be used to eliminate or minimize risk of injury from a fall;
  - (d) the different methods of fall protection and the most suitable application of the methods;
  - (e) fall-protection and safe-work procedures;
  - (f) instruction on assessing and selecting specific anchors that may be used for various applications;
  - (g) instruction on selecting and correctly using fall-protection components, including connecting hardware;
  - (h) information about the effect of a fall on the human body, including all of the following:
    - (i) free fall,
    - (ii) swing fall,
    - (iii) maximum arresting force, and
    - (iv) the purpose of energy absorbers,
  - (i) pre-use inspections of equipment and systems;
  - (j) emergency response procedures to be used if a fall occurs;
  - (k) practice in all of the following:
    - (i) inspecting, fitting, adjusting and connecting fall-protection systems and components,
    - (ii) the emergency response procedures required by clause (j).

#### **Record of fall-protection training**

- **21.21** (1) A record of fall-protection training required under Section 21.19 for each participant who successfully completes the training must be maintained by all of the following:
  - (a) the employer;
  - (b) any training organization that conducts the training.

- (2) A record of training under this Section must include all the following information:
  - (a) the name of the participant;
  - (b) the date or dates of training;
  - (c) the name of the instructor;
  - (d) the name of the employer;
  - (e) the name of the training organization, if training is not conducted by the employer;
  - (f) a description of the training;
  - (g) the expiry date before which training must be renewed.
- (3) Each person who takes fall-protection training required by Section 21.19 must be given a copy of their record maintained under this Section.

# Fall-protection training certificate or card

- **21.22** (1) A person who conducts training must give each person who successfully completes the fall-protection training required by Section 21.20 a training certificate or card, signed by the instructor, with all of the following clearly indicated on it:
  - (a) the name of the participant;
  - (b) the date or dates of training;
  - (c) the name of the employer and the training organization, if training is not conducted by the employer;
  - (d) the type of training;
  - (e) the expiry date for the training certificate or card before which training must be renewed.
  - (2) A person must have their fall-protection training certificate or card available at the workplace at all times.

# **Part 22: Work Requiring Rope Access**

#### **Definitions for Part 22**

22.1 In this Part,

"CEN" means the European Committee for Standardization;

"dynamic rope" means rope specifically designed to absorb energy and minimize the impact force in a fall by extending in length;

"code of practice" means a code of practice for rope access adopted in accordance with subsection 22.5(1);

"International Code of Practice" means the latest version of the International Code of Practice published by the Industrial Rope Access Trade Association;

"kermantel rope" means textile rope consisting of a core enclosed by a sheath;

"low stretch rope" means textile rope with lower elongation and less energy absorbing characteristics than dynamic rope;

"rope access" means a method of using ropes, in combination with other devices, for 1 of the following while further protected by a safety line, in which both the working line and safety line are connected to the user's harness and separately secured to a reliable anchorage in such a way that a fall is prevented or arrested:

- (i) descending or ascending a working line to get to or from the work area,
- (ii) work positioning;

"rope access system" means a system used to position a person to conduct rope access;

"rope access technician" means a person, including a supervisor, who is trained and competent to perform the specific rope access tasks that are being undertaken;

"safety line" means an anchor line provided as a safeguard to protect against falls if the primary support anchorage or positioning mechanism fails;

"working line" means an anchor line used primarily for access, egress, work positioning and work restraint, but does not include a lifeline as defined in Part 21: Fall Protection.

## **Application of Part 22**

22.2 This Part applies to any workplace where rope access methods are used to perform work or to train for work

#### **Conflict with Part 22**

- **22.3** This Part prevails if there is any conflict between this Part and any of the following:
  - (a) another Part of these regulations except Part 2: Occupational Health;
  - (b) a code of practice.

#### Manufacturer's specifications and standards for rope access and equipment

22.4 An equivalent CSA standard may be substituted for an ANSI or CEN standard required by this Part.

# Code of practice must be adopted for rope access work

- 22.5 (1) An employer must ensure that work is not conducted using rope access unless the employer has adopted 1 of the following as a code of practice for the work:
  - (a) the *International Code of Practice* as modified by this Part;
  - (b) a written safe-work procedure under subsection (2) that is approved in writing by the Director and provides for an adequate level of safety.
  - (2) A written safe-work procedure adopted for the purposes of clause (1)(b) must be based on a hazard assessment of the work typically performed by the employer and must include all of the following:
    - (a) the type and scope of hazard assessment that will be undertaken to identify potential hazards, including how it will be conducted;

- (b) appropriate methods that will be used for controlling and eliminating typical hazards;
- (c) the training a rope access technician will receive before beginning rope access work and how the training ensures the rope access technician is competent to conduct the work;
- (d) how the rope access system and other equipment, including personal protective equipment, will be selected to ensure it is appropriate for its intended application;
- (e) how selected equipment will be maintained and inspected;
- (f) the name of a competent person or persons who will supervise the work area and the qualifications that make them competent to supervise the work;
- (g) the process to be followed in establishing a rope access safe-work plan in accordance with Section 22.9, including any consultation to be undertaken in developing the plan;
- (h) the processes that will be put in place for
  - (i) rescue operations and other emergencies, including the equipment and personnel that will be available, and
  - (ii) protecting third parties.

# **Application of** *International Code of Practice*

- **22.6** (1) In the *International Code of Practice*,
  - (a) "should" must be read as expressing a mandatory requirement that must be satisfied in order to comply with the Code;
  - (b) "work site" has the same meaning as "work area" as defined in Part 1: Interpretation and Application.
  - (2) Subject to subsection (3), an employer who adopts the *International Code of Practice* as their code of practice must comply with the Code in accordance with subsection (1) unless a requirement in the Code is specifically imposed on another party, in which case that party must comply with the requirement.
  - (3) Unless otherwise specified in this Part, the following provisions of the *International Code of Practice* do not apply to an employer who adopts the Code as their code of practice:
    - (a) Section 2.3: "Selection of Rope Access Technicians";
    - (b) Section 2.7.1.3: "Standards";
    - (c) Part 3: "Informative Annexes";
    - (d) Part 4: "Legislation";
    - (e) Part 5: "Bibliography, further reading and useful addresses".

# Work restricted to rope access technicians

**22.7** An employer must ensure that only rope access technicians engage in rope access work at a workplace.

# Rope access technician must be competent person

- An employer must ensure that a rope access technician engaged in rope access work is a competent person for the intended activity in accordance with the employer's code of practice.
  - (2) An employer must keep a record that documents how a rope access technician qualifies as a competent person under the regulations, and must ensure a copy of the record is available at the workplace at all times.

# Rope access safe-work plan required in work areas with risk of fall

- **22.9** (1) Except as provided in Section 1.16 for an emergency services agency, if a rope access technician is at risk of falling from any height in a specific work area, an employer must develop a specific written rope access safe-work plan for the work area.
  - (2) A rope access safe-work plan must be based on a hazard assessment of the specific work area and must include all of the following information:
    - (a) a list of the potential hazards associated with the work to be performed and their associated risks;
    - (b) how the hazards will be eliminated or controlled:
    - (c) the rope access system to be used at the work area;
    - (d) the procedures to be used to assemble, maintain, inspect, use and disassemble the rope access system;
    - (e) a list of persons who will be working in the work area, including each person's name and their duties;
    - (f) the appropriate personal protective equipment to be used to perform the work;
    - (h)\* an access and rigging plan for how to rig the ropes and gain access to the work position;
- (g)\* an emergency response plan, including rescue operations, to be followed at the work area. [\*Clause lettering as in original.]

#### Rope access technician must keep logbook

- **22.10** (1) A rope access technician must keep a hard copy logbook that meets all of the following criteria:
  - (a) it has the name of the rope access technician written on it;
  - (b) it is permanently bound;
  - (c) it has consecutively numbered pages.
  - (2) A rope access technician must keep their logbook at a work area at all times when they are at the work area.
  - (3) A rope access technician must make and sign an entry in their logbook as soon as reasonably practicable after doing rope access work and before leaving a work area.
  - (4) Each entry in a rope access technician's logbook must include all of the following information:

- (a) the date of the work;
- (b) the geographic location of the work;
- (c) the name of their employer;
- (d) the name of the supervisor for the work;
- (e) the type of rope access equipment used;
- (f) the time the work began;
- (g) the duration of the work;
- (h) the type of work performed;
- (i) any accident, near miss or unusual incident that occurred and has the potential to affect health or safety;
- (j) any factors that they consider relevant to their health or safety.
- (5) A rope access technician must keep their logbook for at least 2 years after the date of the last entry in the logbook.
- (6) An employer must ensure a rope access technician keeps a logbook in accordance with this Section.

## **Equipment must comply with code of practice or standards**

- An employer must ensure that equipment used in rope access is designed, installed, maintained and used in accordance with standards referenced in their code of practice or in accordance with the following standards that apply to the equipment being used:
  - (a) the latest version of CSA standard CSA Z259.1, "Body Belts and Saddles for Work Positioning and Travel Restraint";
  - (b) the latest version of CSA standard CSA Z259.10, "Full Body Harnesses";
  - (c) the latest version of CSA standard CSA Z259.11, "Energy Absorbers and Lanyards";
  - (d) the latest version of CSA standard CSA Z259.12, "Connecting Components for Personal Fall Arrest Systems (PFAS)";
  - (e) CEN standard EN 567: 1997, "Mountaineering Equipment Rope clamps Safety requirements and test methods";
  - (f) CEN standard EN 353-2:2002, "Personal protective equipment against falls from height Part 2: Guided type fall arresters including a flexible anchor line";
  - (g) CEN standard EN 341: 1997, "Personal protective equipment against falls from height Descender devices".

# Standards for ropes used in rope access system

- 22.12 (1) An employer must ensure that low stretch or static rope used in a rope access system is a Type A rope classified and approved by CEN standard EN 1892: 1998, "Personal protective equipment for the prevention of falls from a height low stretch Kernmantel ropes".
  - (2) An employer must ensure that high stretch or dynamic rope used in a rope access system is approved to CEN Standard EN 892: 2004, Mountaineering equipment Dynamic mountaineering ropes Safety requirements and test methods".

# Compatible components of rope access system

- An employer must ensure that each component of a rope access system is compatible with all of the following, as indicated in the manufacturer's specifications and instructions for use of their equipment:
  - (a) each other component, and that the safe function of any component does not interfere with the safe function of another component;
  - (b) the work conditions and conditions of the physical environment under which the equipment is to be used.

# Anchorages in rope access system

- An employer must ensure that all anchorages used as a component of a rope access system are capable of withstanding the following forces in any direction in which the force may be applied:
  - (a) 22 kN, for non-engineered anchorage;
  - (b) 2 times the maximum arresting force anticipated, for an engineered anchorage.

#### **Protective headwear**

- **22.15** (1) An employer must ensure that a rope access technician wears protective headwear whenever there is a foreseeable danger of injury to the rope access technician's head while performing rope access work.
  - (2) Protective headwear required by subsection (1) must be appropriate to the hazards and must meet the requirements of at least 1 of the following:
    - (a) the latest version of CSA standard CSA Z94.1, "Industrial Protective Headwear";
    - (b) the latest version of ANSI standard ANSI Z89.1, "American National Standard for Industrial Head Protection";
    - (c) CEN standard EN 12492, "Mountaineering equipment Helmets for mountaineers Safety requirements and test methods".
  - (3) A rope access technician must wear protective headwear in accordance with this Section.

# Working lines and safety lines

- **22.16** (1) An employer must ensure that working lines and safety lines used in a rope access system meet all of the following conditions:
  - (a) the working line and safety line of the system must be the same diameter;

- (b) a safety, secondary, belay or backup line of the system must be used when the working line is the primary means of support;
- (c) the working line and safety line of the system must each be provided with a separate anchorage connection and be separately fixed to the rope access technician's harness.
- (2) Clauses (1)(a) and (b) do not prohibit both the working line and safety line from being attached to a single harness attachment point.
- (3) A rope access technician may connect the safety line to the sternal or frontal attachment point of the rope access technician's full-body harness in accordance with the harness manufacturer's specifications.

# Part 23: Scaffolds and Other Elevated Work-platforms

#### **Definitions for Part 23**

23.1 In this Part.

"boatswain's chair" means a simple body support device used for work positioning that typically incorporates a rigid seat and a suspension bridle and is suspended from an anchorage;

"bracket scaffold" means a scaffold consisting of a work-platform that is supported by metal brackets and attached to a structural wall but does not include a side bracket or end bracket;

"crane-supported work-platform" means a work-platform suspended from the cable of a hoist or crane, or attached directly to the boom of a crane by mechanical fasteners;

"elevating work-platform" means a type of integral chassis aerial platform that has an adjustable position platform that is supported from ground level;

"ITSDF" means the Industrial Truck Standards Development Foundation;

"ladderjack scaffold" means a scaffold erected by means of attaching 1 or more brackets to 1 or more ladders to support a work-platform;

"lift truck" means a lift truck as defined in the latest version of ANSI standard ANSI/ITSDF B56.1, "Safety Standard for Low Lift and High Lift Trucks";

"lift truck work-platform" means a work-platform designed to be mounted on a high lift truck, or other elevating device, to provide a safe-working area for a person elevated by and working from the platform's surface;

"pumpjack scaffold" means a scaffold consisting of a work-platform supported by vertical poles and adjustable support brackets;

"rolling scaffold" means an assembled scaffold

- (i) supported by wheels, and
- (ii) moved manually,

"scaffold" means a temporary elevated or hanging platform and its structural members that are used to support persons and materials, or both;

"standard", in relation to a component of access scaffolding equipment, means a vertical scaffold member that supports the weight of a scaffold;

"suspended platform" means an access system that meets all of the following criteria, and includes but is not limited to permanently installed suspended equipment, temporary suspended equipment, a boatswain's chair, stages running on an incline and suspended work cages:

- (i) it is suspended from overhead and arranged for hoisting, and may traverse the exterior or interior side of a building or structure, and
- (ii) it consists of a platform and means of suspension, lateral restraint, hoisting and anchoring;

"transom", in relation to a component of access scaffolding equipment, means a horizontal scaffold member capable of supporting a platform or a lifting beam;

"work-platform" means a temporary horizontal working surface that provides access and support for a person at the workplace.

# **Engineer's certification of scaffolding**

- **23.2** In addition to any certification required under Section 1.11, an employer must ensure that the design and installation of a scaffold used in a workplace are certified by an engineer if
  - (a) required by the latest version of CSA standard CSA Z797, "Code of Practice for Access Scaffold"; or
  - (b) the scaffold is a wooden scaffold that is taller than 10 m high measured from the height of the highest work-platform.

#### Standards for scaffolds

- 23.3 (1) An employer must ensure that a scaffold that is required to safely perform work is erected, installed, assembled, used, handled, stored, adjusted, maintained, repaired, inspected or dismantled in accordance with the latest version of CSA standard CSA Z797, "Code of Practice for Access Scaffold".
  - (2) An employer must ensure that a scaffold is
    - (a) designed to support and capable of holding at least 4 times the load that is likely to be on it; and
    - (b) not used for a load that is heavier than 25% of the load that it is designed for.

#### **Scaffolding equipment prohibited**

- **23.4** A person must not use, and an employer must ensure a person does not use, any of the following equipment at a workplace:
  - (a) wooden pumpjack scaffold poles;
  - (b) wooden carpenter's brackets;
  - (c) ladderjack scaffolds.

## **Pumpjack scaffolds**

- 23.5 (1) An employer must ensure that any pumpjack scaffold system used is metal.
  - (2) A pumpjack scaffold must be installed and used so that all of the following conditions are met:
    - (a) the load on the pumpjack scaffold is less than 122 kg per square metre (25 lbs. per square foot) and no more than 2 persons are between supporting poles at a time;
    - (b) the height of the scaffold is no higher than 13.7 m;
    - (c) unless otherwise specified in the manufacturer's specifications, it has bracing every 4.6 m, starting at the base of the scaffold.
  - (3) A person must use pumpjack scaffolds in accordance with this Section.

#### **Bracket scaffolds**

- **23.6** (1) An employer must ensure that a bracket scaffold meets all of the following conditions:
  - (a) brackets on a bracket scaffold must be spaced no more than 3 m apart;
  - (b) a loaded bracket scaffold must be securely attached to a structural wall that is able to withstand the force applied in accordance with the manufacturer's specifications by
    - (i) bolting the bracket scaffold to the wall, or
    - (ii) welding the bracket scaffold to steel structures attached to the wall;
  - (c) a bracket scaffold must be capable of supporting at least 4 times the load that is likely to be on it.
  - (2) A person must use bracket scaffolds in accordance with subsection (1).

#### **Roofing brackets**

- **23.7** (1) An employer must ensure roofing brackets meet all of the following conditions:
  - (a) they must be securely fastened to the roof;
  - (b) they must have a span of no greater than 3 m;
  - (c) they must be capable of supporting at least 4 times the load that is likely to be on them.
  - (2) A person must use roof brackets in accordance with subsection (1).

# **Safe-use practices for scaffolds**

**23.8** An employer must ensure compliance with the safe-use practices for scaffolds set out in the latest version of CSA standard CSA Z797, "Code of Practice for Access Scaffold", including the falling object protection precautions if there is danger of objects falling from the scaffold and striking a person below.

#### **Inspections of scaffolds**

**23.9** (1) An employer must ensure that a scaffold used at a workplace is inspected daily by a competent person or engineer.

(2) The results of any inspection of a scaffold must be communicated to the users by methods described in the latest version of the CSA standard CSA Z797, "Code of Practice for Access Scaffold".

# Materials to be used in scaffold work-platforms

- **23.10** (1) Except as otherwise provided in these regulations, an employer must ensure that materials to be used in a work-platform as part of a scaffold comply with the latest version of CSA standard CSA Z797, "Code of Practice for Access Scaffold".
  - (2) If sawn lumber is used for scaffold planks, an employer must ensure that it meets 1 of the following specifications:
    - (a) the planks are No. 1 grade or Select Structural Spruce-Pine-Fir (S-P-F) grade and sized 51 mm thick and 254 mm wide;
    - (b) the planks are No. 2 grade or better and sized no smaller than 38 mm thick and 235 mm wide rough sawn lumber, and are doubled up and fastened one on top of the other.
  - (3) An employer must ensure that material used as scaffold planks, other than sawn lumber, complies with the latest version of CSA standard CSA Z797, "Code of Practice for Access Scaffold".

# **Suspended work-platforms**

- **23.11** (1) An employer must ensure that a suspended work-platform is
  - (a) inspected and operated in accordance with the latest version of CSA standard CSA Z91, "Health and Safety Code for Suspended Equipment Operations"; and
  - (b) designed, constructed, installed, maintained, and inspected in accordance with the latest version of CSA standard CSA Z271, "Safety Code for Suspended Platforms".
  - (2) If there is danger of objects falling from the scaffold and striking a person below, an employer must ensure that falling object protection precautions are taken in accordance with the latest version of CSA standard CSA Z271, "Safety Code of Suspended Platforms".
  - (3) If a suspended work-platform is out of level by greater than 10%, an employer must ensure that
    - (a) no work is conducted on the platform; and
    - (b) the platform is moved only to adjust it to level.

## Lift truck work-platform

- 23.12 (1) An employer must ensure that a lift truck work-platform is designed, maintained, inspected and operated in accordance with the latest version of ANSI standard ANSI/ITSDF B56.1, "Safety Standard for Low Lift and High Lift Trucks".
  - (2) While a person is on a lift truck work-platform, the lift truck used to lift a person must be operated only under the following conditions:
    - (a) it must be operated by a competent person who must be continuously at the controls;
    - (b) it must not be moved laterally over large distances;
    - (c) it or the platform may be moved slowly to make minor adjustments only.

# **Elevating work-platforms**

- **23.13** (1) An employer must ensure that portable, self-propelled and self-propelled boom-supported elevating work-platforms are designed, constructed, erected, maintained, inspected, monitored and used in accordance with the latest version of the following applicable standards:
  - (a) CSA standard CSA B354.1, "Portable Elevating Work Platforms";
  - (b) CSA standard CSA B354.2, "Self-Propelled Elevating Work Platforms";
  - (c) CSA standard CSA B354.4, "Self-Propelled, Boom-Supported Elevating Work Platforms";
  - (d) CSA standard CSA C225, "Vehicle Mounted Aerial Devices".
  - (2) An employer must ensure that elevating work-platforms used for fire-fighting are designed, constructed, erected, maintained, inspected, monitored and used in accordance with the latest version of the following applicable standards:
    - (a) NFPA standard NFPA 1901, "Standard for Automotive Fire Apparatus";
    - (b) NFPA standard NFPA 1911, "Standard for the Inspection, Maintenance, Testing and Retirement of In Service Automotive Fire Apparatus".
  - (3) An employer must ensure that a record of inspections, tests, repairs, modifications and maintenance activities required by the applicable standards in subsections (1) and (2) includes the name and signature of the person or persons who performed the required activities.
  - (4) Whether or not guardrails are also installed, before operating the equipment in subsection (1) or (2), an employer must ensure, in accordance with Part 21: Fall Protection, that fall-arrest equipment is worn and anchored to a suitable anchorage.

# **Crane-supported work-platforms**

- 23.14 (1) An employer must ensure that a crane-supported work-platform is designed, maintained, inspected and used in accordance with the latest version of CSA standard CSA Z150, "Safety Code on Mobile Cranes".
  - (2) An operator of a crane or hoist used to suspend a work-platform must have an effective means of constant communication with a person on the platform.

# **Mast-climbing work-platforms**

An employer must ensure that a mast-climbing work-platform is designed, constructed, erected, maintained, inspected and used in accordance with the latest version of CSA standard CSA B354.5, "Mast-climbing work platforms".

# Lifting persons in certain equipment prohibited

23.16 Except as expressly permitted in these regulations or in some other enactment, a person must not be lifted or held aloft in equipment that is not specifically designed for that purpose, including loader buckets or backhoes.

# Part 24: Temporary Workplaces on Highways

#### **Definitions for Part 24**

24.1 In this Part,

"code of practice" means a code of written work procedures adopted in accordance with Section 24.3 for construction, maintenance or utility work conducted at a temporary highway workplace;

"high-visibility safety apparel" means brightly coloured and retroreflective apparel worn to enhance conspicuousness;

"highway" means

- (i) a public highway, street, lane, road or bridge, and
- (ii) private property that is designed to be and is accessible to the general public for the operation of a vehicle,

"safe-work procedure" means a written work procedure adopted in accordance with Section 24.4 for work conducted at a temporary highway workplace other than construction, maintenance or utility work;

"temporary highway workplace" means a workplace that is

- (i) of a temporary nature, and
- (ii) located on or near a highway, and situated and equipped so that
  - (A) it is a potential impediment to vehicle traffic on the highway, or
  - (B) an approaching driver has to reduce their speed or alter the path of travel of their vehicle;

"Temporary Workplace Traffic Control Manual" means the latest version of the Temporary Workplace Traffic Control Manual published by the Department of Transportation and Infrastructure Renewal;

"vehicle" means every device in, upon or by which any person or property is or may be transported or drawn upon a public highway, excepting a motorized wheelchair and devices moved by human power or used exclusively upon stationary rails or tracks.

# **Application of Part 24**

**24.2** This Part applies only to temporary highway workplaces.

# Code of practice required for construction, maintenance or utility work

- **24.3** (1) An employer must ensure that construction, maintenance or utility work is not conducted at a temporary highway workplace until the employer adopts 1 of the following as a code of practice for the work:
  - (a) the Temporary Workplace Traffic Control Manual;
  - (b) a written safe-work procedure, approved in writing by the Director, that provides for an adequate level of safety in relation to the general considerations for traffic control set out in the *Temporary Workplace Traffic Control Manual*, including all of the considerations set out in subsection (2).
  - (2) A written safe-work procedure adopted for the purposes of clause (1)(b) must clearly identify the measures to be taken to provide an adequate level of safety in relation to all of the following:

- (a) the nature of the work to be performed at the temporary highway workplace;
- (b) the physical area covered by the temporary highway workplace;
- (b)\* the duration of the work;

# [\*Clause lettering as in original.]

- (d) how much the work area encroaches on the highway;
- (e) the selection, use and placement of signs and devices to address
  - (i) how much traffic will be around the temporary highway workplace and how fast the traffic moves,
  - (ii) how much advance notice a vehicle driver requires when approaching a temporary highway workplace, and
  - (iii) how much distance a vehicle driver requires to adequately prepare for the temporary highway workplace;
- (f) the number of temporary workplace personnel required and their responsibilities, positioning, training, clothing, equipment, communication and signalling;
- (g) the effect that weather conditions could have on the temporary highway workplace;
- (h) any reasonably foreseeable circumstances that could adversely affect the ability of approaching vehicle drivers to see a person at the temporary workplace.
- (3) A code of practice approved under clause (1)(b) must include a completed workplace checklist that has enough detail to demonstrate that consideration has been given to the general principles of traffic control set out in the *Temporary Workplace Traffic Control Manual*.

# Safe-work procedure required for other work

**24.4** Except as provided in Section 1.17 for emergency services agencies, an employer must ensure that any work other than construction, maintenance or utility work is not conducted at a temporary highway workplace until the employer adopts a written safe-work procedure for the type of work to be conducted that identifies the measures to be taken to provide an adequate level of safety in relation to all of the factors set out in subsection 24.3(2).

#### **Requirements for employees on foot**

- **24.5** Except as provided in Section 1.17 for emergency services agencies, an employer who conducts work at a temporary highway workplace must ensure that all of the following requirements are met for an employee who is on foot at the temporary highway workplace:
  - (a) the employee must wear high-visibility safety apparel that is in accordance with all of the following:
    - (i) for the selection, use and care of the apparel, the latest version of CSA standard CSA Z96.1, "Guideline on selection, use and care of high-visibility safety apparel",
    - (ii) for the design and performance of the apparel, the latest version of CSA standard CSA Z96, "High-visibility safety apparel";

- (b) when directing traffic at or near the temporary highway workplace, the employee must use a flashlight with a red cone or an equivalent light for use at all of the following times:
  - (i) from a half hour after sunset to a half hour before sunrise,
  - (ii) any time when visibility is so limited, by fog, rain, snow or other atmospheric conditions or by poor lighting, that a person is not clearly visible at a distance of 100 m;
- (c) if the employee has a vehicle equipped with flashing lights, the employee must have the flashing lights turned on while working at the temporary highway workplace.

# Part 25: Occupational Diving

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Diving Regulations* made under the Act.)

# Part 26: Violence in the Workplace

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Violence in the Workplace Regulations* made under the Act.)

#### Part 27: Not Allocated

(This heading is here as a placeholder only. There is no content for this Part yet.)

#### Part 28: Not Allocated

(This heading is here as a placeholder only. There is no content for this Part yet.)

#### Part 29: Not Allocated

(This heading is here as a placeholder only. There is no content for this Part yet.)

#### Part 30: Appeals

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Health and Safety Appeal Panel Regulations* made under the Act.)

# **Part 31: Administrative Penalties**

(This heading is here as a placeholder only. There is no content for this Part yet. For the current regulations on this subject matter, see the *Occupational Health and Safety Administrative Penalties Regulations* made under the Act.)

# N.S. Reg. 53/2013

Occupational Safety General Regulations

# Schedule "B"

Amendment to the Occupational Safety General Regulations made by the Governor in Council under Section 82 of Chapter 7 of the Acts of 1996, the Occupational Health and Safety Act

- Section 2 of the *Occupational Safety General Regulations*, N.S. Reg. 44/99, made by the Governor in Council by Order in Council 1999-195 dated April 28, 1999, is amended by
  - (a) re-lettering clause (a) as clause (aa) and adding the following clause immediately before clause (aa):
    - (a) "Act" means the Occupational Health and Safety Act;
  - (b) striking out "Automatic" in clause (b) and substituting "Automotive";

- adding the following clause immediately after clause (c): (c)
  - "approved" means approved by the Department or by an agency or authority designated or selected by the Department to make approvals;
- (d) adding the following clause immediately after clause (e):
  - (ea) "CGA" means the Compressed Gas Association;
- (e) doing all of the following in subclause (g)(i):
  - striking out "that person's" and substituting "their", (i)
  - (ii) striking out "will ensure" and substituting "ensures";
- (f) adding the following clause immediately after clause (g):
  - "compressed air" means air mechanically raised to a pressure higher than atmospheric (ga) pressure;
- (g) adding the following clause immediately after clause (i):
  - (ia) "Department" means the Department of Labour and Advanced Education;
- (h) repealing clause (j) and substituting the following clause:
  - "designated" means, in relation to an employer, appointed in writing by the employer; (i)
- (i) repealing clause (n) and substituting the following clause:
  - (n) "guardrail" means a fall protection system consisting of vertical and horizontal members that
    - (i) are capable of withstanding concentrated forces, as prescribed in these regulations or an applicable standard,
    - warn of a fall hazard, and (ii)
    - (iii) reduce the risk of a fall;
- (j) repealing clause (p) and substituting the following clause:
  - "hoist" means a device or equipment and its structure used for lifting or lowering material, (p) including cranes, an automotive lift, a winch, a chain fall or other similar device, but does not include a lift truck, a power operated elevating work platform, a device to which the *Elevators* and Lifts Act applies or a hoist that operates in a shaft in the underground at a mine;
- (k) adding the following clause immediately after clause (p):
  - (pa) "ITSDF" means the Industrial Truck Standards Development Foundation;
- (1) adding the following clause immediately after clause (q):

- (qa) "latest version" means, in relation to a standard or other publication, the latest edition of the standard or publication as supplemented, amended, added to, replaced or superseded;
- (m) repealing clause (r) and substituting the following clause:
  - (r) "lift truck" means a lift truck as defined in the latest version of ANSI standard ANSI/ITSDF B56.1, "Safety Standard for Low Lift and High Lift Trucks";
- (n) striking out "an" in subclause (u)(ii) and substituting "a manufacturer's";
- (o) doing all of the following in clause (ua):
  - (i) striking out "CSA standard CAN/CSA-" and substituting "the latest version of CSA standard CSA",
  - (ii) striking out "-98";
- (p) adding the following clause immediately after clause (va):
  - (vb) "personal flotation device" means personal protective equipment that is capable of supporting a person with their head above water without the direct effort of the person wearing the equipment;
- (q) doing all of the following in clause (y):
  - (i) striking out "temporary" and substituting "mobile",
  - (ii) striking out "mechanical, hydraulic, pneumatic or other powered",
  - (iii) striking out "that complies with Section 36 of the *Fall Protection and Scaffolding Regulations*, including a standard listed in subsection (4) thereof" and substituting "[that complies with] Part 23: Scaffolds and Other Elevated Work Platforms, of the *Workplace Health and Safety Regulations* made under the Act"; and
- (r) striking out "is working, or may be required or permitted to work" in clause (af) and substituting "or self-employed person is or is likely to be working".
- 2 Section 3 of the regulations is amended by adding "in these regulations" immediately after "unless otherwise expressly provided".
- 3 (1) Subsection 4(1) of the regulations is amended by striking out "Where these regulations impose a duty on an employer, the duty is also imposed on a" and substituting "A duty imposed by these regulations on an employer, is also imposed on any".
  - (2) Subsection 4(2) of the regulations is amended by adding "and determining the person with the greatest degree of control" immediately after "applying Section 23 of the Act".
  - (3) Subsection 4(2) is further amended by doing all of the following in clause (b):
    - (a) striking out "where";
    - (b) adding "that" immediately after "relating to property rights";

- (c) striking out ", the provision" immediately before "is *prima facie*".
- 4 The regulations are further amended by repealing Sections 5, 6 and 7 and substituting the following Sections:

### **Conflict with these regulations**

- 5 (1) If there is any conflict between these regulations and a manufacturer's specifications or a standard incorporated by reference into these regulations, these regulations prevail.
  - (2) Despite a requirement in these regulations to comply with a standard or other publication incorporated by reference into these regulations, an express requirement of these regulations that varies from the standard or publication prevails over the standard or publication.

## Compliance with standards incorporated by reference

- 6 (1) Except as otherwise specified in these regulations, an object that is required by these regulations to comply with the latest version of a standard must conform to the physical specifications contained in the latest version of the standard unless there is no evidence raising a reasonable doubt as to whether the object is adequate and the object meets 1 of the following:
  - (a) the object conforms to the physical specifications contained in the latest version of the standard as of the object's date of manufacture;
  - (b) no version of the standard existed at the object's date of manufacture but the object conforms to generally accepted engineering principles prevailing at the object's date of manufacture.
  - (2) Except as otherwise provided in these regulations, any activity in relation to an object, including inspection, maintenance and use, that is required by these regulations to comply with the latest version of a standard must comply with the latest version of the standard unless it is established that compliance with 1 of the following is more likely to ensure adequate performance of the object:
    - (a) an earlier version of the standard;
    - (b) generally accepted engineering principles prevailing at the object's date of manufacture.
  - (3) If these regulations require that an object or activity comply with the specifications of a standard, whether a specific edition or the latest version, then a person must comply with the standard and use that object or do that activity in accordance with the standard unless these regulations specifically provide otherwise.
  - (4) An employer must ensure that a person using an object or performing an activity required to comply with the specifications of a standard, whether a specific edition or the latest version, is trained in accordance with the standard, and the person must undergo the training, unless these regulations specifically provide otherwise.
  - (5) For the first 3 calendar months after a standard or publication is issued, including the month it is issued, a person is in compliance with these regulations if they comply with
    - (a) the version or edition of the standard or publication required by these regulations; or

(b) the version or edition of the standard or publication issued immediately before the version or edition required by these regulations.

## Compliance with policies, procedures, plans and codes of practice

- 7 (1) An employer must ensure that any written policy, procedure, plan or code of practice is adequate and implemented.
  - (2) Each person required to perform a function under a written policy, procedure, plan or code of practice must be trained generally in respect of the policy, procedure, plan or code of practice, and trained in particular in the requirements relating to their functions.
  - (3) A person must comply with all written policies, procedures, plans and codes of practice established for the purposes of the Act and these regulations, including undergoing any training required.
- 5 The regulations are further amended by adding the following Sections immediately after Section 7:

## Communicating and updating policies, procedures, plans and codes of practice

- **7A** (1) In addition to any specific requirements under the Act, an employer must ensure that all policies, procedures, plans and codes of practice are
  - (a) made available at the applicable work area at all times;
  - (b) reviewed with any affected persons, including any person planning work, before work is undertaken:
  - (c) updated whenever conditions affecting work change.
  - (2) Before any work is undertaken, an employer must ensure that the necessary information, instruction, training, supervision, facilities and equipment are provided to implement any part of a policy, procedure, plan or code of practice applicable to a workplace.

# Consulting with Committee on policies and procedures

- **7B** An employer establishing or reviewing a written policy, procedure, plan or code of practice for the purpose of the Act or these regulations must do so in consultation with the committee or representative, if any.
- 6 Section 8 of the regulations is repealed and the following Section substituted:

#### **Employer to keep records**

- **8** (1) Except as specified in subsection (2) or otherwise specified in these regulations, an employer must keep a record referred to in these regulations for at least 5 years after the date the record was made.
  - (2) An employer must keep records set out in the following table for the periods of time specified:

Record	Minimum length of time kept
inspection reports or orders received from the Division	2 years after the date the report or order is received

written procedures, plans or codes of practice	2 years after the date the procedure, plan or code of practice is replaced or cancelled
records made by the employer of inspection, maintenance or repair work	2 years after the date the record is made

- 7 Section 8A of the regulations is repealed.
- 8 Subsection 10(1) of the regulations is amended by striking out "CAN/CSA-Z94.3-99" and substituting "CSA Z94.3".
- 9 Section 11 of the regulations is repealed and the following Section substituted::
  - Where a person is exposed to a hazard that may injure the person's head, an employer must ensure that protective equipment is worn that is appropriate to the hazard and that complies with 1 of the following standards:
    - (a) the latest version of CSA standard CSA Z94.1, "Industrial Protective Headwear"; or
    - (b) the latest version of ANSI standard ANSI Z89.1, "Industrial Head Protection".
- Subsection 12(1) of the regulations is amended by striking out "CSA standard CAN/CSA-Z195-M92" and substituting "the latest version of CSA standard CSA Z195".
- 11 (1) Subsection 13(1) of the regulations is amended by striking out "adequate respiratory protective equipment" and substituting "an adequate respirator";
  - (2) Subsection 13(2) of the regulations is amended by
    - (a) striking out "self-contained respiratory protective equipment" and substituting "a respirator";
    - (b) adding "the latest version of" immediately before "CSA standard"; and
    - (c) striking out "-M85".
  - (3) Subsection 13(3) of the regulations is amended by
    - (a) adding "the latest version of" immediately before "CSA standard"; and
    - (b) striking out "-93 (R1997)";
  - (4) Subsection 13(3) of the regulations is further amended by repealing clauses (a) and (b) and substituting the following clauses:
    - (a) the selection, use, maintenance and testing of a respirator; and
    - (b) the training of users of a respirator.
  - (5) Subsection 13(4) of the regulations is repealed.

- 12 The regulations are further amended by repealing Section 14 and substituting the following Section:
  - 14 (1) Where a person is exposed to the risk of drowning at a workplace, an employer must do 1 of the following:
    - (a) subject to subsection (2), select, provide and ensure the use of a life jacket or personal floatation [floatation] device for the person;
    - (b) provide an alternative means of protection that ensures an equivalent level of safety to prevent a person from drowning.
    - (2) If a person working alone is exposed to the risk of drowning and is not visible to or within hearing distance of another person who is in a position to immediately come to their aid, an employer complying with clause (1)(a) must ensure the life jacket or personal flotation device selected, provided and used by the person is designed to provide buoyancy without any effort by the user and to rotate an unconscious person to an upward facing position in the water.
    - (3) A life jacket or personal floatation [flotation] device selected in accordance with clause (1)(a) or required by subsection (2), must meet all of the following requirements:
      - (a) it is approved by Transport Canada, Canadian Coast Guard or US Coast Guard;
      - (b) it is appropriate for the weight of the person who will wear it;
      - (c) it has sufficient buoyancy to keep the person's head above water.
    - (4) Where a person is exposed to the risk of drowning at a workplace, an employer must provide all of the following rescue equipment:
      - (a) a life buoy with 15 m of polypropylene rope that is at least 10 mm in diameter or that is made from material that provides an equivalent level of protection;
      - (b) a boat hook;
      - (c) an audible alarm system to notify of an accident and to initiate the rescue procedure;
      - (d) an adequate motor boat to ensure a safe and timely rescue, if appropriate.
    - (5) Where a person is exposed to the risk of drowning at a workplace, an employer must ensure that enough employees are
      - (a) designated to perform specific rescue tasks;
      - (b) informed as to adequate rescue procedures; and
      - (c) trained in the rescue procedures and use of rescue equipment so that they can perform rescue operations safely.
    - (6) Where work is being done above water that has a fast current, if reasonably practicable, a line that meets all of the following criteria must be placed across the water:
      - (a) it is made of polypropylene rope that is 10 mm in diameter or material that provides an equivalent level of protection;

- (b) it has buoys or some other flotation device attached to it.
- (7) A person that is exposed to the risk of drowning must wear a life jacket or personal flotation device as required by this Section.
- 13 (1) Subsection 16(2) is amended by
  - (a) striking out "considering the nature of the work,"; and
  - (b) striking out "applicable ANSI standard" and substituting "latest version of the applicable standard".
  - (2) Subsection 16(2) is further amended by
    - (a) striking out "ANSI/IES-RP-7-1991" in clause (a) and substituting "ANSI standard ANSI/IES-RP-7";
    - (b) striking out "or" at the end of clause (a); and
    - (c) striking out "ANSI/IESNA RP-1-1993" in clause (b) and substituting "ANSI standard ANSI/IESNA RP-1".
- Subsection 18(1) of the regulations is amended by repealing clause (c) and substituting the following clause:
  - (c) meets the standards set out in the latest version of the *Guidelines for Canadian Drinking Water Quality* published by the federal Department of Health.
- 15 (1) Subsection 20(2) of the regulations is amended by striking out ", where it is reasonably practicable".
  - (2) Subsection 20(3) of the regulations is amended by:
    - (a) striking out "the toilet" and substituting "any toilet"; and
    - (b) striking out "and provide sufficient additional hand-cleaning facilities as close as is reasonably practicable to additional toilets".
- 16 (1) Subsection 23(1) of the regulations is amended by striking out ", as necessary in the circumstances, provide" and substituting "provide 1 of the following in the work area where the exposure may occur:".
  - (2) Subsection 23(1) is further amended by
    - (a) striking out "or" at the end of clause (b);
    - (b) adding the following clause immediately after clause (b):
      - (ba) enough flushing fluid to last at least 15 minutes;
    - (c) adding a period at the end of clause (c) and striking out "in the work area where the exposure may occur.".

- (3) Section 23 of the regulations is further amended by repealing subsection 23(2) and substituting the following subsection:
  - (2) An eye wash or shower equipment that is used must meet all of the following requirements:
    - (a) it must comply with the requirements of the latest version of ANSI standard ANSI/ISEA Z358.1, "American Standard for Emergency and Shower Equipment";
    - (b) it must be installed, operated, inspected and maintained in accordance with the manufacturer's instructions:
    - (c) it must be located so that there is an unobstructed path to the equipment and the user can access the equipment within 10 seconds of exposure;
    - (d) it must provide sufficient flushing fluid at sufficient pressure for the greater of
      - (i) 15 minutes, and
      - (ii) the time indicated on the MSDS sheet;
    - (e) it must have the instructions for use and an expiration date permanently affixed to the unit.
- 17 Section 24 of the regulations is repealed and the following Section substituted:

#### Waste material and debris

- 24 An employer must ensure that, on a regular basis, waste material and debris are
  - (a) collected or positioned so as to prevent a hazard; and
  - (b) removed from a workplace to a suitable disposal area.
- 18 (1) Subsection 25(2) of the regulations is amended by adding "inspect," immediately before "maintain and service".
  - (2) Section 25 of the regulations is further amended by adding the following subsection immediately after subsection (2):
    - (2A) In addition to any requirements that the specifications under subsection (2) may impose respecting fire extinguishers, an employer must ensure that all fire extinguishers are inspected annually.
  - (3) Section 25 of the regulations is further amended by repealing subsection (3) and substituting the following subsection:
    - (3) In determining the type and quantity of fire protection required in subsection (1), an employer must consider all of the following:
      - (a) where the workplace is an occupied or enclosed structure, the requirements of the *National Fire Code*, as adopted and modified under the *Fire Safety Act* and the *Fire Safety Regulations* made under that Act;

- (b) where the workplace is a project, the requirements of the *National Building Code of Canada*, as adopted and modified under the *Building Code Act* and the *Nova Scotia Building Code Regulations* made under that Act.
- (4) Subsection 25(4) of the regulations is amended by striking out "the *Fire Prevention Act*" in subsection (4) and substituting "any requirements in the legislation, regulations or codes referred to in subsection (3)".
- 19 (1) Subsection 34(1) of the regulations is repealed and the following subsection substituted:
  - (1) Where unconsolidated bulk material is stockpiled, an employer must
    - (a) ensure that it is inspected by a competent person to determine if it is in a safe condition before a person is permitted to work close to or on the pile; and
    - (b) comply with the requirements of Sections 185 to 189 of these regulations.
  - (2) Clause 34(2)(c) of the regulations is repealed and the following clause substituted:
    - (c) the work is performed in accordance with written specifications and a written safe work procedure certified by an engineer, following consultation with the committee or representative, if any.
  - (3) Clause 34(3)(c) of the regulations is repealed and the following clause substituted:
    - (c) performed in accordance with written specifications and a written safe work procedure certified by an engineer, following consultation with the committee or representative, if any.
- 20 Section 35 of the regulations is repealed.
- 21 Subsection 38(3) of the regulations is repealed.
- 22 Clause 41(b) of the regulations is amended by striking out "developed" and substituting "established".
- 23 Subsection 45(2) of the regulations is amended by:
  - (a) adding "the latest version of" immediately before "Compressed Gas Association";
  - (b) striking out "-1991"; and
  - (c) striking out the period immediately before "is presumed".
- 24 Subsection 46(3) of the regulations is amended by
  - (a) adding "the latest version of" immediately before "Compressed Gas Association";
  - (b) striking out "-1994".
- 25 Section 47 of the regulations is amended by striking out "Fire Prevention Act" in subsections (2) and (3) and substituting "Fire Safety Act".
- 26 Section 50 of the regulations is amended by striking out "adopt" and substituting "establish".

- 27 Subsection 51(4) of the regulations is amended by adding "manual or automatic" immediately before "energizing of a machine".
- 28 (1) Subsection 62(1) of the regulations is amended by striking out "the applicable SAE standard" and substituting "the latest version of the applicable standard".
  - (2) Subsection 62(1) is further amended by
    - (a) striking out "SAE J167 APR92" in clause (a) and substituting "SAE standard SAE J167";
    - (b) striking out ":1992" in clause (b);
    - (c) striking out "SAE J397 OCT95" in clause (c) and substituting "SAE standard SAE J397";
    - (d) striking out "SAE J1042 JUN93" in clause (d) and substituting "SAE standard SAE J1042";
    - (e) striking out "SAE J1084 APR80" in clause (e) and substituting "SAE standard SAE J1084".
- 29 (1) Subsection 63(1) of the regulations is amended by adding "latest versions of the" immediately before "following standards".
  - (2) Subsection 63(1) of the regulations is further amended by
    - (a) striking out "-95" in clause (a); and
    - (b) striking out "-95 (R1999)" in clauses (b) and (c).
- 30 (1) Clause 65(1)(a) of the regulations is amended by adding "latest version of the" immediately before "applicable SAE standard".
  - (2) Clause 65(1)(a) of the regulations is further amended by
    - (a) striking out "NOV97" in subclause (i); and
    - (c)[(b)] striking out "JUN94" in clause (ii).
- Clause 67(3)(b) of the regulations is amended by striking out "adopt" in clause and substituting "establish".
- 32 (1) Subsection 72(1) of the regulations is amended by adding "the latest version of" immediately before "the applicable CSA or ANSI standard".
  - (2) Subsection 72(1) of the regulations is further amended by
    - (a) striking out "-96" in clause (a);
    - (b) striking out "-M1984 (R1992)" in clause (b);
    - (c) striking out "-1998" in clause (c);
    - (d) striking out "-1975" in clause (d);
    - (e) striking out "-1998" in clause (e); and

- (f) striking out "-1994" in clause (f).
- 33 Subclause 76(b)(ii) of the regulations is amended by striking out "developed" and substituting "established".
- 34 (1) Subsection 80(3) of the regulations is amended by adding "the latest version of" immediately before "the applicable ASME standard".
  - (2) Subsection 80(3) of the regulations is further amended by
    - (a) striking out "-1996" in clause (a);
    - (b) striking out "-1993" in clause (b); and
    - (c) striking out "-1999" in clause (c).
- 35 Section 81 of the regulations is repealed and the following Section substituted:
  - **81** (1) An employer must ensure that a lift truck is designed, constructed, maintained, inspected, and operated in accordance with the latest version of the applicable standard listed below:
    - (a) CSA standard CSA B335, "Safety standards for lift trucks";
    - (b) ANSI standard ANSI/ITSDF B56.1, "Safety Standard for Low Lift and High Lift Trucks":
    - (c) ANSI standard ANSI/ITSDF B56.6, "Safety Standard for Rough Terrain Forklift Trucks".
    - (2) An employer must ensure that every supervisor and operator of a lift truck has been provided with the necessary information, instruction, training, supervision, facilities, and equipment required for the safe operation of the equipment in accordance with the standards in subsection (1), as applicable.
- 36 (1) Subsection 82(1) of the regulations is repealed and the following subsection substituted:
  - (1) An employer must ensure that a lift truck is operated in a manner that will not endanger a person.
  - (2) Section 82 of the regulations is further amended by adding the following subsection immediately after subsection (1):
    - (1A) Where a lift truck is propelled by an internal combustion engine in a building or other enclosed structure, the employer must ensure adequate ventilation, monitoring and record keeping practices are carried out to ensure exposure from exhaust gases does not exceed the occupational exposure limit for the gas under Part 2: Occupational Health, of the *Workplace Health and Safety Regulations* made under the Act.
  - (3) Section 82 of the regulations is further amended by repealing subsection (3) and substituting the following subsection:

- (3) An employer must ensure that a lift truck that is propelled by propane has all engine and fuel components designed, assembled, examined, inspected, operated and maintained in accordance with the latest version of CSA standard CSA B149.2, "Propane Storage and Handling Code".
- 37 The regulations are further amended by repealing Section 83.
- 38 (1) Clause 87(4)(b) of the regulations is amended by striking out "adopt" and substituting "establish".
  - (2) Subsection 87(9) of the regulations is amended by striking out "develop" and substituting "establish".
- 39 Section 90 of the regulations is repealed and the following Section substituted:
  - An employer must ensure that a chain saw complies with the latest version of the following applicable CSA standards:
    - (a) CSA Z62.1 "Chain Saws";
    - (b) CSA Z62.3 "Chain Saw Kickback".
- 40 Section 91 of the regulations is amended by
  - (a) adding "latest version of" immediately before "National Fire Protection Association standard";
  - (b) striking out "1997 edition, chapter 22-2," and substituting "in the chapter entitled";
  - (c) striking out "sections 20-100 to 20-114 of the" and substituting "the latest version of";
  - (d) striking out "-98";
  - (e) striking out "(18th edition)".
- 41 Clause 93(2)(c) is amended by striking out "developed" and substituting "established".
- 42 Section 104 of the regulations is amended by striking out "developed" in clause (e) and substituting "established".
- 43 (1) Subsection 108(2) of the regulations is amended by
  - (a) striking out "Sections 1 to 9" and substituting "the latest version"; and
  - (b) striking out "-1995".
  - (2) Subsection 108(3) of the regulations is amended by
    - (a) adding "the latest version of" immediately before "ANSI standard"; and
    - (b) striking out "-1995".
- 44 (1) Subsection 109(1) of the regulations is amended by
  - (a) adding "the latest version of" immediately before "CSA standard"; and

- (b) striking out "- 94".
- (2) Subsection 109(2) of the regulations is amended by
  - (a) adding "the latest version of" immediately after "requirements of"; and
  - (b) striking out "-94".
- 45 Subsection 113(1) of the regulations is amended by striking out "adopted" and substituting "established".
- 46 Section 119 of the regulations is repealed.
- 47 (1) Subsection 120(1) of the regulations is amended by
  - (a) striking out "in an adequate manner";
  - (b) striking out "CSA standard C22.1-98, "Canadian Electrical Code Part 1 (18th edition)" and substituting "the latest version of CSA standard CSA C22.1, "Canadian Electrical Code Part 1"".
  - (2) Subsection 120(2) of the regulations is amended by striking out "CSA standard CAN/CSA-M421-93" and substituting "the latest version of CSA standard M421".
- 48 (1) Subsection 121(1) of the regulations is amended by
  - (a) adding "made under the Act" immediately after "Underground Mining Regulations"; and
  - (b) adding "the latest version of" immediately before "the applicable CSA standard".
  - (2) Subsection 121(1) of the regulations is further amended by
    - (a) striking out "CAN/CSA-C22.3 No. 1-M87 (R1997)" in clause (a) and substituting "CSA C22.3 No. 1"; and
    - (b) striking out "CAN3-C22.3 No.7-94" in clause (b) and substituting "CSA C22.3 No.7".
  - (3) Subsection 121(2) of the regulations is amended by
    - (a) adding "made under the Act" immediately after "Underground Mining Regulations";
    - (b) adding "striking out "CSA standard CAN3-C235-83 (R1996)" and substituting "the latest version of CSA standard CAN3-C235".
- 49 (1) Clause 123(1)(b) of the regulations is amended by adding "the latest version of" immediately before "the applicable standard".
  - (2) Clause 123(1)(b) is further amended by
    - (a) striking out "-95" in subclause (i);
    - (b) striking out "-95" in subclause (ii);
    - (c) striking out "-99" in subclause (iii);

- (e)[(d)] striking out "-90" in subclause (iv);
- (f)[(e)] striking out "-98" in subclause (v);
- $\frac{(g)}{(g)}$ [(f)] striking out "-93(1998)" in subclause (vi);
- (h)[(g)] striking out "-97 (Reapproved 1997)" in subclause (vii); and
- (i)[(h)] striking out "F711-89(1997)" in subclause (viii) and substituting "ASTM F711".
- 50 Subsection 125(3) of the regulations is amended by
  - (a) striking out "developed" and substituting "established"; and
  - (b) striking out "in consultation with the committee or representative, if any".
- Subsection 126(3) of the regulations is amended by striking out "at an adequate distance" and substituting "no closer than 1 m from the power line or power line equipment".
- 52 The regulations are further amended by repealing Section 127 and substituting the following Section:
  - 127 (1) The owner of a building or structure must ensure that a plan is created, maintained and updated by a competent person if there is an electrical installation utilized in the building or structure that meets any of the following criteria:
    - (a) it is rated at greater than 250 v phase to phase;
    - (b) it is rated at greater than 250 amp;
    - (c) it has multiple service entrances.
    - (2) The plan in subsection (1) must include a line diagram that
      - (a) describes the position and ratings of the components of the electrical installation; and
      - (b) reflects all repairs and alterations to the electrical installation.
- Section 129 of the regulations is amended by adding the following subsection immediately after subsection 129(1):
  - (1A) When assessing whether a space is or may become hazardous to a person entering it because of its atmosphere under clause (1)(c), a person must not take into account the protection afforded to a person through the use of personal protective equipment or ventilation.
- 54 (1) Subsection 130(3) of the regulations is amended by striking out "develop" and substituting "establish".
  - (2) Subsection 130(8) of the regulations is amended by
    - (a) striking out "the Occupational Health Regulations" in clause (a) and substituting "Part
       2: Occupational Health, of the Workplace Health and Safety Regulations made under the Act"; and

- (b) striking out "developed" in clause (e) and substituting "established".
- 55 Subsection 131(2) of the regulations is amended by striking out "clause 130(8)(a) and (b)" and substituting "clauses 130(8)(a), (b) and (c)".
- Clause 132(a) of the regulations is amended by striking out "at least twice to eliminate" and substituting "until concentrations are below".
- 57 (1) Section 134 of the regulations is amended by repealing subsection (1) and substituting the following subsection:
  - (1) An employer must ensure that all of the following is provided as close as reasonably practicable to the entrance to the confined space before a person enters the confined space:
    - (a) all protective equipment and emergency equipment identified under subsection 130(3); and
    - (b) adequate rescue equipment including a yoke and adequate means to lift an unconscious person.
  - (2) Subsection 134(4) of the regulations is amended by striking out "CSA standard CAN/CSA-259.10-M90" and substituting "the latest version of CSA standard CSA 259.10".
- Clause 136(d) of the regulations is amended by striking out "CSA standard C22.1-98, "Canadian Electrical Code Part 1 (18th edition)" and substituting "the latest version of CSA standard CSA C22.1, "Canadian Electrical Code Part 1"".
- 59 Section 141 of the regulations is amended by striking out "Nova Scotia Building Code under the Building Code Act" wherever it appears and substituting "National Building Code of Canada, as adopted and modified under the Building Code Act and the Nova Scotia Building Code Regulations made under that Act".
- 60 (1) Section 142 of the regulations is amended by repealing subsection (2).
  - (2) Subsection 142(5) of the regulations is amended by striking out "CAN/CSA-0141-91" and substituting "the latest version of CSA standard CSA 0141".
- 61 Subsection 143(2) of the regulations is amended by striking out "wooden".
- 62 Section 144 of the regulations is amended by striking out "Nova Scotia Building Code under the Building Code Act" wherever it appears and substituting "National Building Code of Canada, as adopted and modified under the Building Code Act and the Nova Scotia Building Code Regulations made under that Act".
- 63 Clause 146(2)(a) of the regulations is amended by striking out "subsections (4) and (5)" and substituting "subsection (4)".
- 64 Section 147 of the regulations is amended by striking out "ANSI standard A14.3 1992" and substituting "the latest version of ANSI standard ANSI A14.3".
- 65 Clause 148(1)(d) of the regulations is repealed and the following clause substituted:

- (d) inspected at all of the following times by a competent person to ensure all components are in an adequate condition and the ladder is safe to use:
  - (i) before each use,
  - (ii) annually;
- 66 Clause 149(1)(a) of the regulations is amended by striking out "CAN/CSA-0141-91" and substituting "the latest version of CSA standard CSA 0141".
- 67 (1) Subsection 150(1) of the regulations is amended by striking out "and manufactured in accordance with CSA standard CAN3-Z11-M81" and substituting ", manufactured and maintained in accordance with the latest version of CSA standard Z11".
  - (2) Subsection 150(2) is amended by striking out "CAN3-Z11" and substituting "CSA Z11".
- 68 Section 153 of the regulations is repealed and the following Section substituted:
  - 153 (1) In this Section,
    - (a) "utility line" means underground electrical, water, telephone, gas or other utility line or piping; and
    - (b) "physical limit" means the general location on the utility line where the utility's responsibility for the utility line ends.
    - (2) Where the location of any utility line is likely to endanger a person at a workplace, an employer must ensure that before beginning an excavation or trench the utility that owns or operates the utility line is contacted in order to have the utility clearly locate and mark the utility line to the physical limit of the utility line.
    - (3) The physical limit of the utility line in subsection (2) may be established by the utility based on reasonable factors the utility can identify to an employer.
    - (4) The utility must inform the employer if the employer has requested the utility to locate and mark a utility line or a portion of a utility line that is beyond the physical limit.
    - (5) Where a utility stops locating and marking a utility line because it has reached the physical limit of the utility line but the utility line continues, the employer must ensure the remainder of the utility line is located and marked by a competent person.
    - (6) Except as provided in subsection (7), an employer must ensure that no object or person comes in contact with a utility line located or marked in accordance with subsection (2) or (5).
    - (7) An object or person may come into contact with a utility line, whether up to the physical limit of the utility line or beyond the physical limit of the utility line, only under the following conditions:
      - (a) after the utility line has been located and marked in accordance with subsection (2) and (5); and

- (b) the work involving the contact is performed by or in accordance with the instructions of a competent person who is employed, contracted or authorized by the utility that owns or operates the utility line.
- 69 Subsection 154(4) of the regulations is amended by
  - (a) adding "the latest version of" immediately before "CSA standard"; and
  - (b) striking out "-1975".
- Section 156 of the regulations is amended by striking out "CSA standard CAN/CSA-Z275.3 M-86 (R1992), "Occupational Safety Code for Construction Work in Compressed Air" and substituting "the latest version of CSA standard CSA-Z275.3, "Occupational Safety Code for Work in Compressed Air Environments"".
- 71 Clause 162(c) of the regulations is amended by striking out "that is adequate".
- 72 Subsection 165(7) of the regulations is amended by striking out "develop" and substituting "establish".
- 73 Subsection 169(2) of the regulations is amended by repealing clause (a) and substituting the following clause:
  - (a) testing is performed to
    - (i) determine the concentration of any hazardous gas, vapour or dust, flammables, the concentration of oxygen and oxygen deficiency in the atmosphere in the immediate area of the excavation or trench where the work is to be performed,
    - (ii) ensure that the concentration of a chemical substance or a mixture of chemical substances in the excavation or trench does not exceed its occupational exposure limit under Part 2: Occupational Health of the Workplace Health and Safety Regulations made under the Act or 50% of its lower explosive limit, and
    - (iii) ensure that the level of oxygen in the atmosphere in the excavation or trench is not less than 19.5% and not more than 22.5%, unless the employer can demonstrate that an unsafe oxygen level is not possible in the circumstances; and
- 74 Section 179 of the regulations is repealed and the following Section substituted:
  - An employer must ensure that every person who is a pedestrian at a surface mine in an area of operating mobile equipment wears high-visibility apparel that is in accordance with all of the following:
    - (a) for the selection, use and care of the apparel, the latest version of CSA standard CSA Z96.1, "Guideline on selection, use and care of high-visibility safety apparel";
    - (b) for the design and performance of the apparel, the latest version of CSA standard CSA Z96, "High-visibility safety apparel".
- 75 Subsection 183(1) of the regulations is repealed and the following subsection substituted:

- (1) No person shall begin work, other than at a stockpile, at or near a working face in a surface mine at the beginning of each operating shift until a competent person inspects the working face to ensure that the working face is adequate.
- 76 Clause 184(3)(c) of the regulations is amended by striking out "developed" and substituting "established".
- 77 Section 185 of the regulations is amended by
  - (a) repealing clauses (a) and (b);
  - (b) striking out the comma immediately after "certified by"; and
  - (c) adding "an engineer, following consultation with the committee or representative, if any." immediately after "certified by".
- 78 Clause 186(2)(b) of the regulations is amended by
  - (a) repealing subclauses (i) and (ii);
  - (b) striking out the comma immediately after "certified by"; and
  - (c) adding "an engineer, following consultation with the committee or representative, if any." immediately after "certified by".
- 79 Clause 188(c) of the regulations is amended by
  - (a) repealing subclauses (i) and (ii);
  - (b) striking out the comma immediately after "certified by"; and
  - (c) adding "an engineer, following consultation with the committee or representative, if any." immediately after "certified by".
- 80 Clause 189(c) of the regulations is amended by
  - (a) repealing subclauses (i) and (ii);
  - (b) striking out the comma immediately after "certified by" [sic];
  - (c) adding "an engineer, following consultation with the committee or representative, if any." immediately after "certified [as adequate] by".
- 81 Subsection 190(2) of the regulations is amended by striking out "to the extent of the inconsistency".
- 82 Subsection 191(1) of the regulations is amended by
  - (a) adding "the latest version of" immediately before "NFPA standard"; and
  - (b) striking out ", 1997 edition".
- 83 Clause 192(a) of the regulations is amended by
  - (a) adding "the latest version of" immediately before "NFPA standard";

- (b) striking out ", 1997 edition"; and
- (c) striking out "CSA standard CAN/CSA-Z195-M92" and substituting "the latest version of CSA standard CSA Z195".
- 84 Section 193 of the regulations is amended by
  - (a) adding "the latest version of" immediately before "NFPA standard"; and
  - (b) striking out ", 1997 edition".
- 85 Clause 194(a) of the regulations is amended by
  - (a) adding "the latest version of" immediately before "NFPA standard";
  - (b) striking out ", 1997 edition or CGSB standard CAN155.1-98" and substituting "[or] CGSB standard CGSB 155.1".
- 86 (1) Subsection 195(1) of the regulations is amended by
  - (a) adding "the latest version of" immediately before "NFPA standard" wherever it appears;
  - (b) striking out "1997 edition" immediately before ", together with a protective hood"; and
  - (c) striking out ", 1997 edition".
  - (2) Subsection 195(3) of the regulations is amended by
    - (a) adding "the latest version of" immediately before "NFPA standard";
    - (b) striking out ", 1998 edition".
- 87 (1) Subsection 197(2) of the regulations is amended by
  - (a) adding "the latest version of" immediately before "NFPA standard" wherever it appears;
  - (b) striking out ", 1995 edition"; and
  - (c) striking out ", 1997 edition".
- 88 (1) Subsections 198(1) and (2) of the regulations are amended by
  - (a) adding "the latest version of" immediately before "NFPA standard" wherever it appears; and
  - (b) striking out ", 1995 edition" wherever it appears.
  - (2) Subsection 198(3) of the regulations is repealed and the following subsection substituted:
    - (3) Despite subsection (1) or (2), or any provision of Part 21: Fall Protection or Part 23: Scaffolds and Other Elevated Work-platforms, of the *Workplace Health and Safety Regulations* made under the Act, in a situation where those Parts require the use of a body harness or associated ropes and hardware that complies with a different standard than those listed in subsection (1) or (2), it is permissible to use equipment that meets the applicable requirements of subsection (1) or (2) or those Parts.

- 89 Section 199 of the regulations is amended by striking out "used" wherever it appears and substituting "worn":
- 90 (1) Section 200 of the regulations is re-designated as subsection 200(1) and amended by
  - (a) adding "the latest version of" immediately before "NFPA standard" wherever it appears; and
  - (b) striking out ", 1999 edition" wherever it appears.
  - (2) Section 200 of the regulations is further amended by adding the following subsection immediately after subsection (1):
    - (2) Where a portable ground ladder is used in subsection (1), an employer is exempt from the requirement in subsection 150(1).
- 91 Clause 201(2)(a) of the regulations is amended by
  - (a) adding "the latest version of" immediately before "NFPA standard";
  - (b) striking out ", 1997 edition";
  - (c) striking out "CAN/ULC S515 1988" and substituting "ULC S515".
- 92 (1) Subsection 203(2) of the regulations is repealed.
  - (2) Subsection 203(4) of the regulations is amended by
    - (a) adding "the latest version of" immediately before "NFPA standard"; and
    - (b) striking out ", 2000 edition".
- 93 The regulations are further amended by
  - (a) striking out "an industrial lift truck" and substituting "a lift truck" wherever it appears;
  - (b) striking out "industrial lift truck" wherever it appears and substituting "lift truck";
  - (c) striking out "designated competent person" wherever it appears and substituting "competent person"; and
  - (d) striking out "people" wherever it appears and substituting "persons".

N.S. Reg. 54/2013

**Blasting Safety Regulations** 

## Schedule "C"

Amendment to the *Blasting Safety Regulations* made by the Governor in Council under Section 82 of Chapter 7 of the Acts of 1996, the *Occupational Health and Safety Act* 

Section 14 of the *Blasting Safety Regulations*, N.S. Reg. 89/2008, made by the Governor in Council by Order in Council 2008-65 dated February 26, 2008, is amended by striking out "*Temporary Workplace Traffic Control Regulations*" and substituting "Part 24: Temporary Workplaces on Highways of the *Workplace Health and Safety Regulations*".

#### N.S. Reg. 55/2013

Made: March 12, 2013 Filed: March 12, 2013

Patient Safety Reporting Regulations

Order in Council 2013-67 dated March 12, 2013 Regulations made by the Governor in Council pursuant to Section 5 of the *Patient Safety Act* 

The Governor in Council on the report and recommendation of the Minister of Health and Wellness dated February 14, 2013, and pursuant to Section 5 of Chapter 13 of the Acts of 2012, the *Patient Safety Act*, is pleased to make new regulations respecting patient safety reporting in the form set forth in Schedule "A" attached to and forming part of the report and recommendation, effective on and after April 1, 2013.

#### Schedule "A"

Regulations Respecting Patient Safety Reporting made by the Governor in Council pursuant to Section 5 of Chapter 13 of the Acts of 2012, the Patient Safety Act

#### Citation

1 These regulations may be cited as the *Patient Safety Reporting Regulations*.

#### **Definitions**

2 In these regulations,

"Act" means the Patient Safety Act;

"Department" means the Department of Health and Wellness.

#### Compiling and reporting hand-hygiene adherence rates

The compiling and reporting of hand-hygiene adherence rates required by subsection 4(1) of the Act must be carried out in accordance with the *Protocol for Hand Hygiene Adherence Monitoring in Nova Scotia* published by the Department and as amended from time to time.

# Compiling and reporting Clostridium difficile infection rates

- 4 For the purpose of subsection 4(2) of the Act,
  - (a) Clostridium difficile infection rates are prescribed as patient-safety indicators to be compiled and reported by a district health authority; and
  - (b) the compiling and reporting of *Clostridium difficile* infection rates must be carried out in accordance with the *Protocol for Healthcare-associated* Clostridium difficile *Infection Surveillance in Nova Scotia* published by the Department and as amended from time to time.