

Index

Consolidated Edition—Act & Regulations

GUIDE TO USING: This Index contains listings for all of the legislation in this book. The first number in the listing refers to the regulation number; the second indicates the section(s) of that regulation; and the third lists the page number where that section begins. For example 213/91, s. 256, **p. 255** refers to Ontario Regulation 213/91, section 240, on page 255.

A

Academics *See* University academics and teaching assistants

Access

- access ladders 213/91, s. 256, **p. 260**; 851, ss. 18, 19, **pp. 532, 533**
- between levels of a structure 213/91, s. 82, **p. 157**
- construction work areas access
- at heights 213/91, s. 125, **p. 173**
- by vehicle or machine 213/91, s. 98, **p. 162**
- emergency evacuation 213/91, s. 71, **p. 152**
- maintenance 213/91, s. 72, **p. 152**
- work areas above or below ground level 213/91, s. 70, **p. 152**
- demolition or dismantling area 213/91, s. 213, **p. 245**
- equipment 851, s. 19, **p. 533**

- first aid 1101, ss. 1(3), 12, **pp. 859, 863**

- mines *See* Mining and mining plants

- workplace above ground 859, s. 14, **p. 812**

Accidents

- incidents prescribed for Act, s. 53, **p. 66**
- notices Act, ss. 51(1), 52, 53, **pp. 65, 66**
- posting of reporting requirements 1101, s. 3, **p. 859**
- preservation of wreckage Act, s. 51(2), **p. 65**
- reporting and notice requirements, death or critical injury 420/21, ss. 3, 4, **pp. 760, 761**
- accident exposing worker to X-rays 420/21, s. 4, **p. 761**
- collapse or failure of structure 420/21, s. 5, **p. 764**
- death or critical injury Act s. 52, **p. 66**; 420/21, s. 3, **p. 760**

Index

Index

- Accidents — *Continued***
• • injury or occupational illness
 420/21, s. 3, **p. 760**
• • mines Act, s. 53, **p. 66**
• • records kept 420/21, s. 6, **p. 765**

Acetylene

- fire prevention for compressed air 213/91, s. 342(1), **p. 285**
- Acrylonitrile** *See* Designated substances
- Act** *See* Occupational Health and Safety Act
- Administration of Act**, ss. 4.1–22.1, **pp. 9–26**
• Minister responsible Act, s. 4.1(1), **p. 9**
• Minister's duty to consider advice Act, s. 4.1(3), **p. 9**
• powers of Minister Act, s. 4.1(2), **p. 9**

- Adjudicator** *See also* Ontario Labour Relations Board
• unilateral stop work 243/95, ss. 1, 2, **pp. 351, 352**

Age

- mining 854, s. 8, **p. 590**
- minimum 213/91, s. 16, **p. 122**; 851, s. 4, **p. 523**; 855, s. 4, **p. 778**; 859, s. 8, **p. 809**

Agents

- chemical and biological agents
- hazardous materials assessment 860, s. 3, **p. 830**
- explosive agents *See* Explosive agents & substances

Air *See also* Confined spaces

- breathing apparatus *See* S.C.U.B.A. diving
- compressed air *See* Diving operations
- compressed air or gas blowing device 851, s. 66, **p. 548**
- for diving *See* Breathing mixture, diving operations
- mining *See* Mining and mining plants; working environment
- oxygen requirements 851, s. 138, **p. 566**
- replacement 67/93, s. 20, **p. 489**; 851, s. 128, **p. 568**
- ventilation 213/91, ss. 46, 329, 330, **pp. 142, 280, 281**; 67/93, ss. 19, 20, 95, **pp. 489, 512**; 851, ss. 127, 138, **pp. 564, 566**

Air compressors, construction projects *See also* Air; Compressed air; Construction projects

- air inlet 213/91, s. 314(1), **p. 277**
- air supply 213/91, s. 363, **p. 292**
- contaminants 213/91, s. 362, **p. 291**
- designated worker 213/91, s. 359, **p. 291**
- energy source 213/91, s. 361, **p. 291**
- requirements 213/91, s. 360, **p. 291**
- valves 213/91, s. 314(2), **p. 277**

Air inlet

- air compressors 213/91, s. 314(1), **p. 277**

Air locks and work chambers *See also* Air; Compressed air; Construction projects

Index

Air locks and work chambers —

Continued

- air pressure mechanism 213/91, s. 369, **p. 293**
- air supply 213/91, s. 368, **p. 293**
- valves 213/91, ss. 370, 371, **pp. 293, 294**
- ancillary air lock 213/91, s. 367, **p. 292**
- automatic compression and decompression 213/91, s. 372, **p. 294**
- automatic recording gauge 213/91, s. 373, **p. 294**
- bulkheads 213/91, s. 382, **p. 296**
- design 213/91, s. 365, **p. 292**
- doors between 213/91, s. 377, **p. 295**
- number 213/91, s. 364, **p. 292**
- people and materials separately 213/91, s. 366, **p. 292**
- pressure gauges 213/91, ss. 374, 376, **pp. 294, 295**
- sanitation 213/91, s. 350, **p. 287**
- seats 213/91, s. 379, **p. 295**
- smoke line 213/91, s. 381, **p. 295**
- temperature 213/91, ss. 380, 384, **pp. 295, 296**
- water on floor 213/91, s. 385, **p. 296**
- windows 213/91, s. 378, **p. 295**
- work chamber requirements 213/91, ss. 375, 383, **pp. 295, 296**

Air pressure *See also* Air; Compressed air

- increase or decrease 213/91, ss. 391, 392, 395, **pp. 298, 299, 300**

- mechanism for air locks and work chambers 213/91, s. 369, **p. 293**

Air supply *See also* Air; Compressed air

- air compressors 213/91, s. 363, **p. 292**
- air locks 213/91, ss. 368, 370, 371, **pp. 293, 294**

Alarm system

- offshore oil and gas rigs 855, ss. 72, 73, **p. 791**

Alcohol and drugs

- mines 854, s. 15, **p. 598**
- offshore oil and gas rigs 855, s. 64, **p. 789**

Alternatives to requirements of regulations *See* Variance of regulation requirements

Anaesthetic gases 67/93, s. 96, **p. 513**

- respirators and machines 67/93, s. 96, **p. 513**

Analytical X-ray of materials

- procedures 861, s. 18, **p. 854**

Anchor points

- defective or inadequate 859, s. 43, **p. 823**
- inspections and repairs of anchor points 859, s. 41, **p. 822**
- lines rigged between anchor points 859, s. 29, **p. 818**

Ancillary air lock

- construction projects 213/91, s. 367, **p. 292**

Antineoplastic drugs

- health care and residential facilities 67/93, s. 97, **p. 513**

Index

Index

Appeal

- Ontario Labour Relations Board
 - decision of board final Act, s. 61(6), **p. 78**
 - entering premises Act, s. 61(3.13), **p. 78**
 - expedited appeals Act, s. 61(3.8), **p. 77**
 - hearings Act, s. 61(3.3), **p. 77**
 - labour relations officers participation in Act, s. 61(3)-(3.2), **p. 77**
 - orders after consultation Act, s. 61(3.4), (3.5), **p. 77**
 - parties to Act, s. 61(2), **p. 77**
 - powers of the board Act, s. 61(4), **p. 78**
 - practice and procedure for Act, s. 61(3.6), (3.7), **p. 77**
 - quorum Act, s. 61(3.12), **p. 78**
 - reconsideration of decisions Act, s. 61(8), **p. 78**
 - rules of practice Act, s. 61(3.7), (3.11), **p. 77, 78**
 - *Statutory Powers Procedure Act* and Act, s. 61(3.5), (3.10), **pp. 78**
 - substitution of findings Act, s. 61(4), **p. 78**
 - suspension of orders Act, s. 61(7), **p. 78**
 - order from inspector Act, s. 61(1), **p. 76**
 - order re toxic substances Act, s. 33(1), **p. 48**
 - appointed delegated Act, s. 33(5), **p. 49**
 - appointee's remuneration Act, s. 33(10), **p. 50**
 - contents Act, s. 33(2), **p. 48**
 - operation suspended Act, s. 33(9), **p. 45**
 - posting Act, s. 33(3), **p. 48**
 - powers of appointee Act, s. 33(6), **p. 49**
 - proper use Act, s. 33(1), **p. 48**
 - relevant factors considered Act, s. 33(8), **p. 49**
 - substitution of findings Act, s. 33(7), **p. 49**
 - written notice to Minister Act, s. 33(4), **p. 48**

Appliances, first aid

- inspections of 1101, s. 7, **p. 860**

Application of Act, ss. 2-4, p. 8

Architect

- duties Act, s. 31(2), **p. 42**
- *Artificial respiration* *See also* First aid requirements; Training
 - construction projects
 - electrical hazards 213/91, s. 190(4), **p. 235**
 - industrial establishments
 - electrical installations, equipment or conductors 851, s. 42.1(3), **p. 540**

Arsenic *See* Designated substances

Asbestos *See* Designated substances; Asbestos on construction projects and in buildings and repair operations

Asbestos on construction projects and in buildings and repair operations

- air samples 278/05, Table 3, **p. 422**

Index

Asbestos on construction projects and in buildings and repair operations — *Continued*

- application 278/05, s. 2, **p. 388**
- asbestos abatement training programs 278/05, s. 20, **p. 415**
- asbestos management
- ongoing, after November 1, 2007
- owner's duties 278/05, ss. 8(3)–(6), **pp. 392–393**
- record 278/05, ss. 8(4)–(6), **p. 393**
- asbestos work report 278/05, s. 21, **p. 415**
- Asbestos Workers Registry 278/05, s. 22, **p. 416**
- Bulk Material Samples 278/05, Table 1, **p. 417**
- competent worker
- definition 278/05, s. 1, **p. 387**
- provides training 278/05, s. 19(1), **p. 414**
- clearance air testing 278/05, s. 18(5)–(8), **pp. 412–414**
- decontamination facility, Type 3 operations 278/05, s. 18(4), **p. 409**
- definitions 278/05, s. 1, **p. 387**
- demolition 278/05, s. 6, **p. 391**
- employer other than owner, responsibilities of 278/05, s. 9, **p. 394**
- friable material
- definition 278/05, s. 1, **p. 387**
- handling of
- ongoing, after transition period 278/05, s. 8, **p. 391**
- information for workers 278/05, s. 5, **p. 391**
- joint health and safety committee
- definition 278/05, s. 1, **p. 387**
- training, advised of 278/05, s. 19(2), **p. 414**
- glove bag operations, measures and procedures for 278/05, s. 17, **p. 405**
- HEPA filters
- definition 278/05, s. 1, **p. 388**
- Type 1 operations 278/05, s. 14, **p. 400**
- Type 2 operations 278/05, s. 15, **p. 402**
- information for workers 278/05, s. 5, **p. 391**
- inspector, notice to 278/05, s. 24, **p. 417**
- insulation, restrictions 278/05, s. 4, **p. 390**
- instruction and training
- asbestos abatement training programs 278/05, s. 20, **p. 415**
- general 278/05, s. 19, **p. 414**
- measures and procedures
- equivalent measures and procedures 278/05, s. 23, **p. 416**
- glove bag operations 278/05, s. 17, **p. 405**
- Type 1 278/05, s. 14, **p. 400**
- Type 2 278/05, ss. 15, 16, 17, **pp. 402, 405, 406**
- Type 3 278/05, s. 18, **p. 407**
- notice
- advanced, re Type 3 or certain Type 2 operations 278/05, s. 11, **p. 396**

Index

Index

- Asbestos on construction projects and in buildings and repair operations — *Continued***
- to inspector 278/05, s. 24, **p. 417**
 - operations *See* types of operations
 - owner's duties
 - before requesting tender or arranging work 278/05, s. 10, **p. 394**
 - respirators
 - requirements, all types of operations 278/05, s. 13(1), **p. 399**
 - standards for, 278/05, s. 13(2), **p. 400**
 - supplied air requirements 278/05, s. 13(2), **p. 400**
 - Table 2 278/05, **p. 418**
 - written procedures 278/05, s. 13(3), **p. 400**
 - sprayed material, restrictions on 278/05, s. 4, **p. 390**
 - sealants, restrictions 278/05, s. 4, **p. 390**
 - standard, adoption of 278/05, s. 3, **p. 390**
 - Tables
 - Air Samples 278/05, Table 3, **p. 422**
 - Bulk Material Samples 278/05, Table 1, **p. 417**
 - Respirators 278/05, Table 2, **p. 418**
 - types of operations
 - disputes about type 278/05, s. 12(6), **p. 399**
 - Type 1
 - definition 278/05, s. 12(2), **p. 397**
 - measures and procedures for 278/05, s. 14, **p. 400**
 - Type 2
 - definition 278/05, s. 12(3), **p. 397**
 - measures and procedures for 278/05, s. 15, **p. 402**
 - more/additional measures 278/05, s. 16, **p. 404**
 - glove bag operations, measures and procedures for 278/05, s. 17, **p. 405**
 - Type 3
 - definition 278/05, s. 12(4), **p. 398**
 - measures and procedures for 278/05, s. 15, **p. 402**
 - more/additional measures for 278/05, s. 18, **p. 407**
 - decontamination facility 278/05, s. 18(4), **p. 409**
 - ventilation
 - glove bag operations 278/05, s. 17, **p. 405**
 - Type 3 operations 278/05, s. 18(2), 18(4), **pp. 407, 409**
 - work reports 278/05, s. 21, **p. 415**
 - workers
 - information for 278/05, s. 5, **p. 391**
 - respirators, not assigned to use unless physically able to perform wearing 278/05, s. 13(4), **p. 400**
 - Asbestos Workers Registry 278/05, s. 22, **p. 416**

Index

Assessment

- of asbestos presence 278/05, s. 6, **p. 391**
- of biological and chemical agents as hazardous materials 860, s. 3, **p. 830**

Atmospheric diving system

- back-up unit 629/94, s. 51, **p. 462**
- construction and equipment 629/94, s. 46, **p. 461**

Atmospheric levels

- confined spaces 632/05, s. 1, **p. 95**

Attorney General

- request for provincial judge to preside Act, s. 68(2), **p. 84**

Autoclave, health care facilities

- safety regulations 67/93, s. 60, **p. 498**

Automatic compression and decompression

- construction projects 213/91, s. 372, **p. 294**

Automatic recording gauge

- air locks and work chambers 213/91, s. 373, **p. 294**

Automatic start-up warning devices

- for conveyors 851, s. 33, **p. 536**

B

Back-up unit, diving

- atmospheric diving system 629/94, s. 51, **p. 462**

Bail-out system, diving

- surface-supply diving, defined 629/94, s. 1, **p. 426**

Bands, metal

- removal 213/91, s. 38, **p. 140**

Barrels

- as supports 859, s. 18, **p. 813**
- barrels, drums or kegs stored on end 851, s. 48, **p. 541**; 855, s. 32, **p. 782**
- maintenance and repair 851, s. 78, **p. 549**

Barriers

- excavations 213/91, s. 233(4), **p. 250**
- shafts 213/91, s. 282, **p. 268**

Basement

- after building removed 213/91, s. 221, **p. 247**

Bathrooms *See* Washrooms

- Bell system** *See also* Communications
 - electric 213/91, s. 341, **p. 284**
 - requirements 629/94, s. 19, **p. 441**

Belt

- of suspended scaffold 859, s. 36, **p. 820**

Benzene *See* Designated substances

Biological agents *See also* Hazardous materials

- airborne measurement and calculation of exposure 833, Sch. 1, **p. 346**
- control of exposure to
 - application 833, s. 2, **p. 321**
 - definitions 833, s. 1, **p. 319**
 - personal protective equipment 833, ss. 3(2), 6, 7, **pp. 322, 323**
 - protective measures 833, ss. 3, 4, **p. 322**
 - respiratory protection program 833, ss. 9–13, **pp. 325–327**

Index

Index

- Biological agents — *Continued***
- where worker exposed 833, s. 8, **p. 324**
 - exposure limits 833, Table 1, **p. 328**
 - hazardous materials assessment 860, s. 3, **p. 830**
- Blasting agent** *See* Explosive agents & substances
- Blasting caps**
- electric 213/91, s. 202, **p. 241**
- Blasting mats**
- construction projects 213/91, s. 201, **p. 241**
- Blocking**
- of construction equipment for alteration or repair 213/91, ss. 38, 108, **pp. 140, 168**
- Blow-out prevention system**
- offshore oil and gas rigs 855, s. 100, **p. 798**
- Board** *See* Ontario Labour Relations Board; Workplace Safety and Insurance Board
- Boats** *See* Vessels
- Boatseain's chairs**
- application of regulations 67/93, s. 91, **p. 508**; 859, s. 25, **p. 816**
 - requirements 67/93, s. 92, **p. 510**; 859, s. 28, **p. 818**
- Body harness** *See* Full body harness
- Boom**
- defined 851, s. 1, **p. 521**
- Bottles**
- material handling 67/93, s. 107, **p. 517**
- Box**
- first aid 1101, s. 2, **p. 859**
 - inspections 1101, s. 7, **p. 860**
 - required 1101, ss. 8–10, **pp. 860–861**
 - not to be used as supports 859, s. 18, **p. 813**
- Bracing structures**
- required for repair of damaged structures 851, s. 72, **p. 548**
 - shafts 213/91, s. 280, **p. 267**
- Breakout tool**
- offshore oil and gas rigs 855, s. 84, **p. 794**
- Breathing**
- breathing mixtures *See* Breathing mixture, diving operations
 - general air controls *See* Air
- Breathing mixture, diving operations**
- breathing mixtures 629/94, ss. 25–31 **pp. 447–450**
 - Canadian Standards Association 629/94, s. 25(2), **p. 447**
 - defined 629/94, s. 1, **p. 423**
 - emergency reserve and bail-out systems 629/94, s. 27, **p. 449**
 - general 629/94, s. 25, **p. 447**
 - nitrogen, mixtures containing 629/94, s. 28, **p. 450**
 - oxygen supply systems 629/94, s. 31, **p. 450**
 - parity of 629/94, ss. 29–30, **p. 450**
 - quantities of primary and secondary breathing mixture supplies 629/94, s. 26, **p. 448**
- Bridge over haul road** *See* Haul road
- Building Code**
- application 851, s. 120, **p. 562**
 - defined Act, s. 1(1), **p. 1**
- Building owner's duties** *See* Owner

Index

- Building regulations** *See also* Industrial establishments
- Building Code application 851, s. 120, **p. 562**
 - corridors, public 851, s. 123, **p. 563**
 - doorways, egress 851, ss. 122, 123, **p. 563**
 - exits 851, s. 123, **p. 563**
 - Fire Code application 851, s. 123, **p. 563**
 - fire extinguishers 851, s. 123(1), **p. 563**
 - hazardous room 851, ss. 121, 122, **p. 563**
- Building sites**
- first aid requirements 1101, ss. 14, 15, **p. 864**
- Buildings**
- window cleaning *See* Owner
- Bulk material storage** *See* Storage
- Bulk shipment**
- defined 860, s. 1(1), **p. 827**
 - labelling required by WHMIS 860, s. 8(6), **p. 833**
- Bulkheads**
- air locks and work chambers 213/91, s. 382, **p. 296**
 - Buoy *See* Life-buoy
- Bus** *See* Vehicles
- Bush sites and workers**
- first aid requirements 1101, ss. 13, 16(1), **pp. 863, 864**
- Business information** *See* Confidential business information
- Buzzer system**
- electric 213/91, s. 341, **p. 284**
- C**
- Cabin**
- tower crane 213/91, s. 163, **p. 225**
- Cabinet X-ray equipment**
- procedures 861, s. 17, **p. 853**
 - X-ray safety *See* X-ray safety
- Cable** *See* Hoisting device
- Canadian Standards Association Standards**
- diving, breathing mixtures
 - Z275.2, "Occupational Safety Code for Diving Operations" 629/94, s. 25(2), **p. 447**
 - equipment and machinery 851, s. 7(9), **p. 526**
- Car traffic** *See* Traffic
- Cardio-pulmonary resuscitation**
- See also* First aid requirements; Training
- diving operations
 - emergency training 629/94, s. 33(1), **p. 452**
 - health care and residential facilities
 - electrical equipment 67/93, s. 68(4), 68(5), **p. 500**
 - hazard of drowning 67/93, s. 14(1), **p. 487**
- Cars** *See* Vehicles
- Castors**
- scaffolds 213/91, s. 129, **p. 175**; 67/93, s. 89, **p. 507**; 859, s. 23, **p. 815**
- Cathead**
- defined 855, s. 1, **p. 777**
 - safety regulations 855, s. 81, **p. 793**

Index

Centres

- medical centres *See* Clinics

Centrifugal dryer, extractor or separator *See* Centrifuge

Centrifuge

- dryer, extractor or separator 851, s. 31, **p. 535**
- health care facility safety regulation 67/93, s. 59, **p. 498**

Certification

- Chief Prevention Officer, by, Act s. 7.6, **p. 11**
- crane operation 213/91, s. 150(1), 150(2), **pp. 210, 211**
- dangerous circumstances *See* Dangerous circumstances
- electrical equipment 213/91, s. 183, **p. 232**; 67/93, s. 62, **p. 499**; 851, ss. 40(b)(ii), 42.2, **pp. 538, 540**
- exemption, for joint health and safety committee members 385/96, s. 4, **p. 579**
- joint health and safety committee members and Act, s. 9(12)–(13), **p. 19**
- logging 851, ss. 105, 106, **p. 557, 558**
- training program 297/13, s. 5 **p. 769**
- transition, Workplace Safety and Insurance Act, Act s. 7.6, **p. 11**

Certified member

- complaint against Act, s. 49, **p. 62**
- definition Act, s. 1(1), **p. 2**
- joint health and safety committees exempted from certified

member requirement 385/96, s. 4, **p. 579**

- occupational health and safety declaration and recommendation Act, s. 46(1), **p. 60**
- replacement of Act, s. 9(17), **p. 20**

Chain *See* Hoisting device

Chain saws

- safety regulations 213/91, s. 112, **p. 168**; 851, s. 39, **p. 538**

Chambers, diving

- hyperbaric and submersible compression chambers *See* Diving Operations

Chemical agents *See also* Hazardous Materials

- airborne measurement and calculation of exposure 833, Sch. 1 **p. 343**
- control of exposure to
- application 833, s. 2, **p. 321**
- definitions 833, s. 1, **p. 319**
- personal protective equipment 833, ss. 3(2), 6, 7, **pp. 322, 323**
- protective measures 833, ss. 3, 4, **p. 322**
- respiratory protection program 833, ss. 9–13, **p. 325–327**
- exposure limits 833, Table 1, **p. 328**
- hazardous materials assessment 860, s. 3, **p. 830**
- mining *See* Mining and mining plants; working environment

Chief Prevention Officer

- accreditation of health and safety management systems Act, ss. 7.6.1–7.6.5, **pp. 12–13**

Index

Chief Prevention Officer — *Continued*

- appointment, Act, s. 22.3(2), **p. 28**
- annual report, Act, s. 22.3(8)–(11), **p. 29**
- certification of members, Act s. 7.6, **p. 11**
- defined, Act s. 1(1), **p. 2**
- delegation of powers and duties, Act s. 7.7, **p. 13**
- functions, Act s. 22.3(1), **p. 28**
- Prevention Council, advice, Act s. 22.3(4), **p. 29**
- strategy, occupational health and safety, Act s. 22.3(3), **p. 28**
- provided to Minister, Act s. 22.3(5), **p. 29**
- Minister's approval, Act s. 22.3(6), **p. 29**
- publication, Act s. 22.3(7), **p. 29**
- training programs, Act ss. 7.1–7.5, **pp. 10–11**
- training providers, Act ss. 7.2–7.5, **pp. 10–11**

Chimney

- removal of material from 213/91, s. 219, **p. 246**

Chutes

- construction projects 213/91, s. 35(5), **p. 139**

Circuits *See* Electrical equipment

Claims board

- appeal Act, s. 40(4), **p. 52**
- determination of claim, Act, s. 40(3), **p. 52**
- confidential information Act, ss. 40, 63(1), **pp. 52, 80**

- hazardous materials
- confidential business information Act, s. 40(1)–(7), **p. 52–53**

Clamp

- friction type 213/91, s. 178, **p. 231**

Classification of operations

- Type 1, 2, 3 278/05, s. 12, **p. 397**

Clause 16(1)(n) of Act *See* Designations

Cleanliness *See also* Industrial hygiene, Window cleaning

- mining *See* Mining and mining plants; working environment
- offshore oil and gas rigs 855, s. 57, **p. 788**

Clearance

- safety regulations 67/93, ss. 51, 72, **pp. 496, 501**; 851, s. 12, **p. 530**

Clinics

- designated entities, Act s. 22.5–22.8, **pp. 30–33**

Clothing, protective

- firefighting *See* Firefighters —protective equipment
- hygiene requirements in industrial establishments 851, s. 137, **p. 566**
- safety regulations in industrial establishments *See* Personal Protective Equipment (PPE)

Code for Diving Operations *See* Occupational Safety Code for Diving Operations

Codes of Practice

- approval by Minister Act, s. 32.2(1), (1.1), **p. 47**

Index

Index

Codes of Practice — *Continued*

- delegation of power Act, s. 32.2(4), **p. 47**
- effect of approval Act, s. 32.4, **p. 47**
- Regulations Act not to apply Act, s. 32.2(3), **p. 47**
- withdrawal of approval Act, s. 32.2(2), **p. 47**
- exposure to biological or chemical agents 833, s. 2.1, **p. 322**
- judicial notice Act, s. 32.3(3), **p. 47**
- “legal requirement” defined, Act s. 32.1, **p. 46**
- publication of approval Act, s. 32.3(1), **p. 47**
- effect of publication Act, s. 32.3(2), **p. 47**

Cofferdams *See* Tunnels, shafts, caissons and cofferdams

Coke oven emissions *See* Designated substances

Collapse or failure of structure

- health care 420/21, s. 5, **p. 764**
- window cleaning 420/21, s. 5, **p. 764**

Colleges *See* University academics and teaching assistants

Combustible substances *See also* Flammable liquid

- compressed air 213/91, s. 344, **p. 285**
- containers 859, s. 15, **p. 812**
- flammable liquids
- dispensing equipment 851, s. 23, **p. 534**
- storage 213/91, s. 52, **p. 144**; 851, s. 22, **p. 533**

- underground or underwater 213/91, s. 259, **p. 261**

Committee *See* Joint health and safety committee

Communications

- compressed air, construction
- electric buzzer or bell system 213/91, s. 341, **p. 284**
- telephone system 213/91, s. 340, **p. 284**
- construction generally 213/91, s. 18, **p. 122**
- diving 629/94, s. 19, **p. 441**
- mining 854, ss. 10, 65, **pp. 591, 622**
- radio communication system 855, s. 73, **p. 791**
- tunnels, shafts, caissons and cofferdams *See also* Construction projects; Tunnels, shafts, caissons and cofferdams
- conveyance of person by hoist 213/91, s. 273, **p. 265**
- hoistways 213/91, s. 296, **p. 272**
- requirements 213/91, s. 270, **p. 264**
- shafts 213/91, s. 271, 272, **p. 265**
- telephones 213/91, s. 269, **p. 264**

Compressed air *See also* Construction equipment; Construction projects; Diving Operations

- work in compressed air on construction projects
- air compressors *See* Air compressors, construction projects

Index

Compressed air — *Continued*

- air locks and work chambers *See* Air locks and work chambers
- application of Part 213/91, s. 333, **p. 282**
- communications *See* Communications
- electric buzzer or bell system 213/91, s. 341, **p. 284**
- telephone system 213/91, s. 340, **p. 284**
- decompression procedures *See* Decompression procedures
- definitions 213/91, s. 332, **p. 281**
- fire prevention *See* Fire prevention/protection
- general requirements
- appointment of superintendent 213/91, s. 336, **p. 282**
- Form 1 reports 213/91, s. 338, **p. 283**
- identification badges 213/91, s. 339, **p. 283**
- lock tender 213/91, s. 337, **p. 283**
- notice 213/91, ss. 334(2), 335, **p. 282**
- prior to work 213/91, ss. 334, 335, **p. 282**
- records kept at project 213/91, s. 338, **p. 283**
- training of worker 213/91, s. 336, **p. 282**
- lighting and electrical supply *See* Electrical equipment
- lock tenders *See* Lock tender, construction work in compressed air
- medical locks *See* Medical locks
- medical requirements *See also* Construction projects
- conditions for working 213/91, s. 352, **p. 287**
- Form 1, physically fit 213/91, ss. 352(4), 354, **pp. 288, 289**
- medical examinations 213/91, s. 352(3), **p. 288**
- records 213/91, s. 352(12), 352(13), **p. 289**
- project physician 213/91, ss. 351, 352, **p. 287**
- instruction of workers 213/91, s. 351(4), **p. 287**
- worker not feeling well 213/91, s. 353, **p. 289**
- sanitation
- requirements for work chamber 213/91, s. 350, **p. 287**
- work and rest periods
- food and drinks 213/91, s. 368, **p. 293**
- requirements 213/91, ss. 386, 387, **p. 297**

Compressed air or gas blowing device

- safety regulations 67/93, s. 74, **p. 502**; 851, s. 66, **p. 548**

Compressed gas storage cylinder

- safety regulations 213/91, s. 42, **p. 141**; 67/93, s. 74, **p. 502**; 851, s. 49, **p. 541**; 855, s. 33, **p. 782**

Compression chambers, submersible *See* Diving operations

Conductors, electrical *See* Electrical conductors

Index

Index

Confidential business information

- claims for exemption from disclosure
 - criteria for determination 860, s. 21, **p. 841**
 - material or substance, hazardous 860, s. 19(1)(a), **p. 840**
 - ingredient, hazardous 860, s. 19(1)(b), **p. 840**
 - product produced in employer's workplace 860, s. 21, **p. 841**
 - restrictions on 860, s. 20, **p. 841**
 - employer access to health records Act, s. 63(2), **p. 80**
 - disclosure
 - by Director Act, s. 63(4), **p. 81**
 - information in medical emergencies and 860, s. 24, **p. 842**
 - source of toxicological data and 860, s. 25, **p. 842**
 - employees of Office of Employer Advisor not compellable witness in civil suit, Act s. 63(3.1)–(3.3), **p. 81**
 - employees of Office of Worker Advisor not compellable witness in civil suit, Act s. 63(3.1)–(3.3), **p. 81**
 - hazardous materials Act, s. 40, **p. 52**
 - inspector not compellable witness in civil suit Act, s. 63(3), **p. 80**
 - inspector's secrecy Act, s. 63(1), **p. 80**
 - labels 860, ss. 20(2), 22, 23, **pp. 841, 842**
 - material safety data sheets 860, ss. 19(2), 20, 23, **pp. 841, 842**
 - medical emergencies Act, s. 63(5), **p. 81**
 - Personal Health Information Protection Act, conflict with Act, s. 63(6), **p. 81**
 - persons bound by Act, s. 63(1), **p. 80**
 - safety data sheets 860, ss. 20(2), 22, 23, **pp. 841, 842**

Confined spaces

- application 632/05, s. 2, **p. 97**
- assessment of hazards
 - definition 632/05, s. 1, **p. 96**
 - requirements 632/05, s. 6, **p. 99**
 - competent person appointed to conduct 632/05, s. 6(5), **p. 100**
 - copies of assessment to JHSC 632/05, s. 6(8), **p. 100**
 - written record of 632/05, s. 6(2), **p. 99**
- atmospheric levels, 632/05, s. 1, **p. 95**
- attendants 632/05, s. 15, **p. 105**
- cold work
 - definition 632/05, s. 1, **p. 96**
 - explosive or flammable gas/vapour and 632/05, s. 19(4), **p. 107**
- communications 632/05, s. 12(3), **p. 104**
- competent person
 - carry out assessments 632/05, s. 6(5), **p. 100**
 - conduct training 632/05, s. 8, **p. 101**

Index

Confined spaces — *Continued*

- • testing of atmospheric levels 632/05, s. 18, **p. 106**
- • verify entry permits 632/05, s. 10(3), **p. 103**
- drowning, suffocation, engulfment, entrapment from free flowing material 632/05, s. 14(d), **p. 105**
- electrical energy 632/05, s. 14(b), **p. 105**
- emergency worker, definition 632/05, s. 3(3), **p. 97**
- entering and exiting, means of 632/05, s. 16, **p. 106**
- entry permits 632/05, s. 10, **p. 103**
- exceptions 632/05, s. 3, **p. 97**
- explosive and flammable substances 632/05, s. 19, **p. 106**
- hazard recognition 632/05, s. 8, **p. 101**
- hazardous substances, protecting workers from 632/05, s. 14(a), **p. 104**
- inspections of rescue equipment 632/05, s. 12(1)–(2), **p. 104**
- isolation of energy and control of materials movement
- • drowning, suffocation, engulfment, entrapment from free flowing material 632/05, s. 14(d), **p. 105**
- • electrical energy 632/05, s. 14(b), **p. 105**
- • hazardous substances 632/05, s. 14(a), **p. 104**
- • moving parts of equipment 632/05, s. 14(c), **p. 105**
- moving parts of equipment 632/05, s. 14(c), **p. 105**
- multi-employer involvement 632/05, s. 4, **p. 97**
- on-site rescue 632/05, s. 11, **p. 103**
- personal protective equipment 632/05, s. 13, **p. 104**
- plan
- • written 632/05, s. 7, **p. 100**
- • specific training requirements 632/05, s. 9, **p. 102**
- program
- • copy of 632/05, s. 5(5), (6), (7), **p. 99**
- • requirement for 632/05, s. 5, **p. 98**
- • elements of 632/05, s. 5(4), **p. 98**
- • permits 632/05, s. 5(4), **p. 98**
- purging and ventilation 632/05, s. 20, **p. 108**
- records 632/05, s. 21, **p. 109**
- rescue
- • communication for 632/05, s. 12, **p. 104**
- • equipment 632/05, s. 12, **p. 104**
- • inspections of rescue equipment 632/05, s. 12(1)–(2), **p. 104**
- • procedures for 632/05, s. 11, **p. 103**
- training
- • hazard specific and general 632/05, s. 8, **p. 101**
- • on-site rescue 632/05, s. 11, **p. 103**

Index

Confined spaces — *Continued*

- plan specific 632/05, s. 9, **p. 102**
- projects 632/05, s. 9.1, **p. 102**
- unauthorized entry, preventing 632/05, s. 17, **p. 106**
- ventilation and purging 632/05, s. 20, **p. 108**

Construction equipment *See also*

- Construction projects
- access to work station by vehicle or machine 213/91, s. 98, **p. 162**
 - blocking for alteration or repair 213/91, s. 108, **p. 168**
 - chain-saws 213/91, s. 112, **p. 168**
 - cranes 213/91, ss. 150–156, **pp. 210–215**
 - guards 213/91, s. 109, **p. 168**
 - hoisting and excavation equipment 213/91, s. 103, **p. 163**
 - hoisting devices 213/91, ss. 150–156, **pp. 210–215**
 - hoses 213/91, s. 114, **p. 168**
 - ladders 213/91, ss. 78–84, **p. 154–158**
 - lifting jack 213/91, s. 111, **p. 168**
 - loading and unloading 213/91, s. 101(1), **p. 162**
 - mechanically-powered equipment inspection 213/91, s. 94(1), **p. 161**
 - modification, extension, repair or replacement 213/91, s. 95, **p. 162**
 - prohibited workplaces and supports 213/91, ss. 107, 115, 116, **pp. 167, 168**
 - rotary foundation drill rig, 213/91, ss. 1, 156.1–156.9, **pp. 115, 215–222**

- signaller where driver's view obstructed 213/91, ss. 104, 105, **pp. 165, 166**
 - stilts and leg extension devices 213/91, s. 116, **p. 168**
 - storage of materials 213/91, s. 113, **p. 168**
 - tire inflation 213/91, s. 110, **p. 168**
 - towing 213/91, s. 100, **p. 162**
 - unattended equipment 213/91, s. 101(2), (3), **p. 163**
 - unattended controls 213/91, s. 102, **p. 163**
 - vehicles *See* Vehicles
- Construction projects *See also***
- asbestos on construction projects and in buildings and repair operations
 - accident reporting and notice requirements
 - fatalities, critical injuries, occupational illnesses 420/21, **pp. 759–765**
 - incidents prescribed for Act, s. 53, **p. 66**
 - records kept 420/21, s. 6, **p. 765**
 - access at heights 213/91, s. 125, **p. 173**
 - alternative methods and materials 213/91, s. 3, **p. 117**
 - notice to joint health and safety committee or representative 213/91, s. 3(b), **p. 118**
 - application 213/91, s. 2, **p. 117**
 - artificial respiration 213/91, s. 189, **p. 235**
 - asbestos on 278/05, **pp. 387–422**

Index

Construction projects — *Continued*

- confined spaces *See* Confined spaces
- definitions 213/91, s. 1(1), **p. 111**
- designation of a project 213/91, s. 4, **p. 118**
- electrical hazards 213/91, ss. 181–195.3, **pp. 232–240**
- exposure to biological or chemical agents 833, **p. 319**
- codes of practice 833, s. 2.1, **p. 322**
- equipment, general 213/91, ss. 93–116, **pp. 161–168**
- multi-tiered load 213/91, s. 103.1, **p. 163**
- excavations *See* Excavations
- fines, Ontario Court of Justice 213/91, Sch. 67.1, **p. 313**
- general requirements
 - age minimum 213/91, s. 16, **p. 122**
 - appointment of supervisor 213/91, ss. 14(1), 14–15, **p. 121**
 - emergency procedures 213/91, s. 17, **p. 122**
 - information to be posted in workplace 213/91, s. 13, **p. 121**
 - inspections of machinery and equipment 213/91, s. 14(3), **p. 121**
 - record-keeping 213/91, s. 19, **p. 122**
 - supervisor's duties 213/91, s. 14, **p. 121**
 - telephone or two-way radio 213/91, s. 18, **p. 122**
- lighting and electricity 213/91, ss. 274–276, **p. 266**
- emergency lighting 213/91, s. 276(4), **p. 267**
- lock out-tag out 213/91, s. 190(4)–(9), **pp. 235–236**
- unable to lock out 213/91, s. 191, **p. 237**
- registration and notices
- application of Part 213/91, s. 6(1), **p. 118**
- definition of automobile, 213/91, s. 6(7), **p. 119**
- notice of change 213/91, s. 6(5), 6(6), **p. 119**
- notice prior to work 213/91, ss. 6(2)–(4), (6), 7, **pp. 119, 120**
- registration 213/91, s. 5, **p. 118**
- approved registration form 213/91, s. 5(1), **p. 118**
- suspended work platform system to be used, 213/91, s. 7.1, **p. 120**
- work prior to notice 213/91, s. 6(5), **p. 119**
- transition and commencement 213/91, ss. 398, 399, **p. 301**
- tunnels, shafts, caissons and cofferdams *See* Tunnels, shafts, caissons and cofferdams
- work in compressed air *See* Compressed air
- working done 213/91, ss. 246, 247, **p. 258**

Construction sites *See also* Construction projects

- first aid requirements 1101, ss. 14, 15, **p. 864**

Index

Constructor

- assistance to health and safety committee Act, s. 9(29), **p. 21**
- committee's recommendation Act, s. 9(20), 9(21), **p. 21**
- compliance plan where Act is contravened Act, s. 57(4), **p. 74**
- contravention order
- entry into prohibited area Act, s. 58, **p. 76**
- notice of compliance Act, s. 59(1)–(4), **p. 76**
- resumption of work Act, s. 57(7), **p. 75**
- dangerous circumstances
- request to cancel direction Act, ss. 45(7), 45(8), **p. 59, 61**
- responsibilities Act, s. 45(5), **p. 59**
- declaration against Act, s. 46(1)–46(8), **pp. 60–61**
- dispute resolution with JHSC Act, s. 9(39), **p. 23**
- duties of Act, s. 23, **p. 34**
- industrial hygiene *See Industrial hygiene*
- liability during project Act, s. 30(5), 30(6), **p. 42**
- notice of accident, explosions, etc. Act, s. 53, **p. 66**
- notice of death or injury Act, s. 51(1), **p. 65**
- notice of project Act, s. 23(2), **p. 34**
- posting of JHSC names and work locations Act, s. 9(32), **p. 22**
- preservation of accident scene Act, s. 51(2), **p. 65**

- responsibilities Act, s. 23(1), **p. 34**
- Containers** *See also Labels; Storage; Workplace Hazardous Materials Information System (WHMIS)*
 - alteration 213/91, s. 48, **p. 143**
 - barrels
 - barrels, drums or kegs stored on end 851, s. 48, **p. 541**; 855, s. 32, **p. 782**
 - bottles 67/93, s. 107, **p. 517**
 - combustible substances 213/91, s. 41, **p. 141**; 859, s. 15, **p. 812**
 - compressed gas storage cylinder 213/91, s. 42, **p. 141**; 851, s. 49, **p. 541**; 855, s. 33, **p. 782**
 - corrosive substance 855, s. 39, **p. 783**; 859, s. 15, **p. 812**
 - flammable materials storage 213/91, s. 43, **p. 141**; 67/93, s. 100, **p. 515**; 851, s. 22, **p. 533**
 - hazardous products in vessels 860, s. 11, **p. 835**
 - information and identification *See Workplace Hazardous Materials Information System (WHMIS)*
 - liquid hazardous waste 67/93, s. 115, **p. 518**
 - maintenance and repair 67/93, s. 52, **p. 496**; 851, s. 78, **p. 549**
 - puncture resistant 67/93, s. 113, **p. 517**
 - rigging or hoisting 213/91, s. 172, **p. 230**
 - test tubes 67/93, s. 107, **p. 517**
 - toxic substances 67/93, s. 15, **p. 488**; 859, s. 15, **p. 812**

Index

- Contaminants**
- air compressors 213/91, s. 362, p. **291**
- Contingency plan**
- diving operations 629/94, s. 7, p. **430**
 - offshore oil and gas operations 855, s. 6, p. **778**
- Contractor**
- first aid requirements 1101, ss. 14, 15, p. **864**
- Controlled product** *See* Hazardous materials
- Controls, safety regulations**
- emergency stop control 851, s. 27, p. **535**; 855, s. 44, p. **784**
 - operating control 67/93, s. 49, p. **496**; 851, s. 28, p. **535**
 - unattended 213/91, s. 102, p. **163**
- Conveyances**
- shafts 213/91, s. 287, p. **269**
- Conveyers, safety regulations**
- automatic start-up warning devices 851, s. 33, p. **536**
 - guards beneath 851, s. 34, p. **536**
- Cornice**
- window cleaning 859, s. 30, p. **818**
- Corporation duties of directors and officers Act**, s. 32, p. **43**
- Corridors, public**
- Fire Code application 851, s. 123, p. **563**
- Corrosive materials**
- containers 855, s. 39, p. **783**; 859, s. 15, p. **812**
 - storage 213/91, s. 41, p. **141**
 - washing facilities 213/91, s. 30, p. **137**
- Cosmetics**
- storage 67/93, s. 32, p. **492**
- Counterweights**
- safety regulations 855, s. 83, p. **793**
- Covers**
- for openings in surfaces of workplace 851, s. 15, p. **532**
- Cranes**
- construction projects *See also* Construction equipment; Construction projects
 - • assembly, extension and dismantling 213/91, s. 154, p. **214**
 - • certification of worker under Trades Qualification Act 213/91, s. 150(1), (2), pp. **210, 211**
 - • design of 213/91, s. 153, p. **212**
 - • drawings of 213/91, s. 153(5), p. **213**
 - • fall arrest systems 213/91, s. 153(2)(b), (4), pp. **212, 213**
 - • load-carrying capacity 213/91, s. 151, p. **211**
 - • log book and records of inspections, repairs and maintenance 213/91, s. 152, p. **212**
 - • lowering and raising of workers 213/91, s. 153(2), p. **212**
 - • modifications and repairs 213/91, s. 153(3), p. **213**
 - • outrigger or stabilizing device 213/91, s. 156, p. **215**
 - • platform, bucket, basket, load, hook, sling, use of by worker 213/91, s. 153, p. **212**

Index

Index

Cranes — *Continued*

- platform, bucket, basket, load, hook, sling, use of by worker 213/91, s. 153, **p. 212**
- platform design 213/91, s. 153, **p. 212**
- prohibited as a workplace 213/91, s. 153, **p. 212**
- training of worker in use of 213/91, s. 150, **p. 210**
- turntables 213/91, s. 155, **p. 215**
- cranes, lift truck or similar equipment 851, s. 52, **p. 543**
- diving operations 629/94, s. 20, **p. 443**
- signaller where operator's view obstructed 851, s. 56, **p. 545**; 855, s. 35, **p. 782**
- tower 213/91, ss. 157–165, **pp. 223–225** *See also* Tower cranes
- travelling crane 851, s. 53, **p. 544**
- unattended 851, s. 58, **p. 545**

Critical injury

- defined 420/21, s. 1(1), **p. 759**
- written report for death or critical injury 420/21, s. 3 **p. 760**

Crown

- liability under *Occupational Health and Safety Act* Act, s. 65(2), **p. 82**

Crown employee

- jurisdiction of Ontario Labour Relations Board Act, s. 50(6), **p. 64**

Crown timber

- licensed area Act, s. 24(2), **p. 34**

Crown Timber Act

- licensee defined Act, s. 1(1), **p. 4**

Cupolas

- safety regulations 851, ss. 88, 95, 96, **pp. 553, 555**

Custom built roll-over protective structures *See* Roll-over protective structures

Custom modifications to roll-over protective structures *See* Roll-over protective structures

Cylinders

- compressed gas storage cylinder 851, s. 49, **p. 541**; 855, s. 33, **p. 782**

Cylindrical objects

- when stored on side 851, s. 47, **p. 541**; 855, s. 31, **p. 782**

D

Dangerous circumstances

- cancellation of direction Act, s. 45(7), (8), **p. 60**
- certified member
- delegation Act, s. 45(9), **p. 60**
- cancellation Act, s. 47(6), (7), **pp. 61, 62**
- constructor's compliance Act, s. 47(3), **p. 61**
- direction re work stoppage Act, s. 45(4), (5), **p. 59**
- entitlement to be paid Act, s. 48(2), **p. 62**
- entitlement to investigate Act, s. 48(1), **p. 62**
- investigation Act, s. 45(1)–(3), **p. 59**
- request for inspector's investigation Act, s. 45(6), **p. 60**
- defined Act, s. 44(1), **p. 59**

Index

Dangerous circumstances — *Continued*

- investigation by constructor Act, s. 47(4), **p. 61**
- diving *See* Diving operations
- inspector's investigation Act, s. 47(5), **p. 61**
- mining 854, ss. 64, 66, **pp. 621, 622**
- work stoppage Act, s. 47(2), **p. 61**

Data Sheet *See* Material Safety Data Sheets (MSDS); Safety Data Sheets

Death

- notice of Act, s. 51, **p. 65**
- written report for death 420/21, s. 3, **p. 760**

Decompression procedures *See also* Air locks and work chambers; Compressed air

- construction work in compressed air
- decompression sickness 213/91, s. 396, **p. 301**
- report 213/91, s. 397, **p. 301**
- diving, procedures 629/94, s. 35, **p. 453**
- requirements 213/91, s. 395, **p. 300**

Decompression sickness

- diving, procedures 629/94, s. 35, **p. 453**
- lock tender 213/91, s. 393, **p. 299**
- worker report of illness 213/91, ss. 353, 396, 397, **pp. 289, 301**

Deemed place of employment

- for first aid purposes 1101, s. 13, **p. 863**

Deep diving *See* Diving operations
Defence

- for failure to comply with Act Act, s. 66(3), **p. 83**

Delivery of services

- changes Act, s. 22.4, **p. 29**

Demolition sites *See also* Explosive agents & substances

- demolition and damaged structures, construction projects *See also* Construction projects
- access to demolition or dismantling area 213/91, s. 213, **p. 245**
- basement or excavation after building removed 213/91, s. 221, **p. 247**
- damage endangering workers 213/91, s. 212, **p. 245**
- disconnection of truss or girder 213/91, s. 220, **p. 247**
- exception for specific types of demolition 213/91, s. 215, **p. 245**
- masonry walls 213/91, s. 218, **p. 246**
- precautions prior to demolition, dismantling or moving 213/91, s. 214, **p. 245**
- removal and protection of glass 213/91, s. 217, **p. 246**
- removal of material from wall, pier or chimney 213/91, s. 219, **p. 246**

Index

Demolition sites — *Continued*

- work to progress from highest to lowest point 213/91, s. 216, **pp. 246**
- first aid requirements 1101, ss. 14, 15, **p. 864**

Deputy Minister of Labour

- defined Act, s. 1(1), **p. 2**
- delegation of powers Act, s. 5, **p. 9**
- inspectors and Directors Act, s. 6(1), **p. 9**

Derrick

- inspections of 855, s. 16, **p. 779**
 - ladder 855, s. 58, **p. 788**
- Design**
- air locks and work chambers 213/91, s. 365, **p. 292**
 - derricks 213/91, s. 166, **p. 227**
 - equipment and machinery Act, s. 7, **p. 9**
 - forms, formwork, falsework and re-shoring 213/91, ss. 89, 90, 92, **pp. 159, 160**
 - mine design requirements 854, s. 6, **p. 589**
 - platforms 213/91, s. 73(2)–(4), **p. 153**
 - scaffold and work platforms 213/91, s. 130, **p. 175**
 - support systems for excavations 213/91, s. 236, **p. 252**
 - tower cranes 213/91, s. 157, **p. 223**

Designated entities

- medical clinics Act s. 22.5–22.8, **pp. 30-33**
- safe workplace associations Act s. 22.5–22.8, **pp. 30-33**

- training centres Act s. 22.5(11), **p. 31**

Designated substances

- application
- acrylonitrile 490/09, s. 3, **p. 357**
- arsenic 490/09, s. 4, **p. 357**
- asbestos 490/09, s. 5, **p. 357**
- benzene 490/09, s. 6, **p. 358**
- coke oven emissions 490/09, s. 7, **p. 358**
- ethylene oxide 490/09, s. 8, **p. 358**
- isocyanates 490/09, s. 9, **p. 358**
- lead 490/09, s. 10, **p. 358**
- mercury 490/09, s. 11, **p. 359**
- silica 490/09, s. 12, **p. 359**
- vinyl chloride 490/09, s. 13, **p. 359**
- assessment and control program
- assessment 490/09, s. 19, **p. 361**
- changes requiring further assessment 490/09, s. 22, **p. 365**
- control program 490/09, s. 20, **p. 362**
- coke oven emissions, additional elements 490/09, Sch. 1, **p. 380**
- disputes 490/09, s. 23, **p. 366**
- ethylene oxide, emergency program 490/09, s. 21, **p. 364**
- measuring airborne concentrations 490/09, s. 24, Sch. 1, **pp. 366, 380**
- posting of monitoring results 490/09, s. 25, **p. 367**
- worker's duty re control program 490/09, s. 26, **p. 367**

Index

Designated substances — *Continued*

- definitions 490/09, s. 1, **p. 353**
- employer duties
- re other isocyanates 490/09, s. 17, **p. 360**
- to limit airborne exposure 490/09, s. 16, **p. 360**
- to third party workers 490/09, s. 15, **p. 359**
- where respiratory equipment permitted 490/09, s. 18, **p. 361**
- exposure limits 490/09, Table 1, **p. 374**
- medical examinations and clinical tests
- medical examination after exposure to arsenic or ethylene oxide 490/09, s. 28, **p. 371**
- physician to receive records 490/09, s. 27, **p. 370**
- results of examinations and tests 490/09, s. 29, **p. 371**
- retention
- personal exposure records 490/09, s. 30, **p. 372**
- records of medical examinations 490/09, s. 31, **p. 373**
- respiratory protection program, 490/09, ss. 26.1–26.5, **pp. 367–370**
- substances, designated
- acrylonitrile 490/09, s. 2, **p. 356**
- arsenic 490/09, s. 2, **p. 356**
- asbestos 490/09, s. 2, **p. 356**
- benzene 490/09, s. 2, **p. 356**
- coke oven emissions 490/09, s. 2, **p. 356**
- ethylene oxide 490/09, s. 2, **p. 356**
- isocyanates 490/09, s. 2, **p. 356**
- lead 490/09, s. 2, **p. 356**
- mercury 490/09, s. 2, **p. 356**
- silica 490/09, s. 2, **p. 356**
- vinyl chloride 490/09, s. 2, **p. 356**

Designations

- designation of a construction project 213/91, s. 4, **p. 118**

Detonators

- offshore oil and gas rigs 855, ss. 95, 96, **pp. 795, 796**

Diesel or gas powered engine

- safety regulations 855, s. 61, **p. 788**

Director *See also* Inspector

- acting as inspector Act, s. 6(2), **p. 9**
- appointment Act, s. 6(1), **p. 9**
- constructor's notice of project Act, s. 23(2), **p. 34**
- defined Act, s. 1(1), **p. 2**
- designation of construction project 213/91, s. 4, **p. 118**
- hazardous materials *See* Hazardous materials
- notice of accident, explosives, etc. Act, s. 53, **p. 66**
- order re toxic substances Act, s. 33(1), **p. 48**
- contents Act, s. 33(2), **p. 48**
- posting Act, s. 33(3), **p. 48**
- power
- copies of reports or order Act, s. 64, **p. 81**
- disclosure of confidential information Act, s. 63(4), **p. 81**

Index

Index

- Directors and officers, corporate**
 - duties of Act, s. 32, **p. 43**
- Discipline**
 - reprisals by employer prohibited Act, s. 50, **p. 62**
- Disclosure**
 - of information in medical emergencies required 860, s. 24, **p. 842**
 - of source of toxicological data 860, s. 25, **p. 842**
- Diving operations**
 - application 629/94, s. 2, **p. 426**
 - aquarium exhibit diver, defined 629/94, s. 1, **p. 423**
 - exceptions 629/94, ss. 16, 18, 19 **pp. 438, 440, 441**
 - atmospheric diving system
 - back up for 629/94, s. 51, **p. 462**
 - construction and equipment 629/94, s. 46, **p. 461**
 - minimum crew 629/94, s. 52, **p. 462**
 - bail-out system, defined 629/94, s. 1, **p. 423**
 - bottom time, defined 629/94, s. 1, **p. 423**
 - breathing mixtures
 - Canadian Association Standard 629/94, s. 25(2), **p. 447**
 - defined 629/94, s. 1, **p. 423**
 - emergency reserve and bail-out systems 629/94, s. 27, **p. 449**
 - general 629/94, s. 25, **p. 447**
 - nitrogen, mixtures containing 629/94, s. 28, **p. 450**
 - oxygen supply systems 629/94, s. 31, **p. 450**
 - purity of 629/94, ss. 29–30, **p. 450**
 - quantities of primary and secondary breathing mixture supplies 629/94, s. 26, **p. 448**
 - cardio-pulmonary resuscitation 629/94, s. 33(1), **p. 452**
 - communications
 - two-way system 629/94, s. 19(1)–(8), **pp. 441–442**
 - contaminated environments
 - application 629/94, s. 58, **p. 467**
 - definition 629/94, s. 57, **p. 467**
 - equipment, general 629/94, s. 60, **p. 468**
 - identification and precautions 629/94, s. 59, **p. 467**
 - surface-supplied diving 629/94, s. 61, **p. 469**
 - work zones 629/94, s. 62, **p. 469**
 - contingency plan
 - contents 629/94, s. 7(3), **p. 430**
 - diving supervisor to make sure followed 629/94, s. 12(3)(a), **p. 433**
 - preparation of 629/94, s. 7, **p. 430**
 - cranes and hoisting devices
 - brakes 629/94, s. 20(4), **p. 443**
 - failsafe mechanism 629/94, s. 20(4)(b), **p. 443**
 - lower stage, used to 629/94, s. 20(1), (2), **p. 443**
 - requirements for 629/94, s. 20, **p. 443**
 - submersibles and 629/94, s. 20(7)–(9), **pp. 444–445**

Index

Diving operations — *Continued*

- decompression
- defined 629/94, s. 1, **p. 423**
- procedures and tables 629/94, s. 35, **p. 453**
- deep diving
- defined 629/94, s. 1, **p. 424**
- exposure limits 629/94, s. 43, **p. 458**
- general 629/94, s. 42, **p. 457**
- rest periods 629/94, s. 43, **p. 458**
- definitions 629/94, s. 1, **p. 423**
- dive site
- defined 629/94, s. 1, **p. 424**
- equipment 629/94, s. 17, **p. 438**
- offshore site 629/94, s. 17(4), **p. 439**
- size of 629/94, s. 17(3), **p. 439**
- diver
- defined 629/94, s. 1, **p. 424**
- duties 629/94, s. 13(1)–(9), **pp. 435–436**
- flying, prohibition against 629/94, s. 13(8), **p. 436**
- standby 629/94, s. 13(9), **p. 436**
- diver's tender
- defined 629/94, s. 1, **p. 424**
- duties of 629/94, s. 14, **p. 437**
- diving log book
- diver's book ready for inspection 629/94, s. 12(3)(d), **p. 433**
- diving supervisors' book available for inspection 629/94, s. 12(1), **p. 432**
- general requirement for 629/94, s. 63(1)–(8), **pp. 471–472**
- diving records
- daily record 629/94, s. 64, **p. 472**
- diving log book 629/94, s. 63, **p. 471**
- diving supervisor
- brief divers before dive 629/94, s. 12(3)(b), (e), **p. 433**
- communications and 629/94, s. 19, **p. 441**
- competent persons 629/94, ss. 6, 12(3)(c), **pp. 430, 433**
- contingency and operational plans and 629/94, s. 12(3)(a), **p. 433**
- decompression and therapeutic recompression, supervise 629/94, s. 12(3)(h), (i), **p. 433**
- diver's tenders, supervise 629/94, s. 12(5), **p. 434**
- duties 629/94, s. 12(1)–(6), **pp. 432–435**
- fine for breach of duties 629/94, Sch. 67.2, **p. 474**
- equipment inspected before dives 629/94, s. 12(3)(f), **p. 433**
- log book for inspection 629/94, s. 12(1), **p. 432**
- maximum time for diving, ensure kept 629/94, s. 12(3)(h), **p. 433**
- standby divers, duty to supervise 629/94, s. 12(4), **p. 433**
- submersibles and 629/94, ss. 6, 12(3), **pp. 430, 432**

Index

Index

Diving operations — *Continued*

- submersible compression chamber attendants, supervise 629/94, s. 12(6), **p. 435**
- terminate dives, duty to 629/94, s. 12(3)(j), **p. 433**
- warning devices, ensure displayed 629/94, s. 12(3)(g), **p. 433**
- duties
- constructors and employers 629/94, ss. 5–9, **pp. 428–431**
- divers 629/94, s. 13, **p. 435**
- diver's tender 629/94, s. 4, **p. 427**
- diving supervisors 629/94, s. 12, **p. 432**
- standby divers 629/94, s. 13, **p. 435**
- emergency
- dives, exemption from regulations 629/94, s. 2(2)(c), **p. 426**
- training 629/94, s. 33, **p. 452**
- employer
- appoint competent person as diving supervisor 629/94, s. 6, **p. 430**
- duties 629/94, ss. 5–9, **pp. 428–431**
- equipment
- communications 629/94, s. 19, **p. 441**
- cranes and hoisting devices 629/94, s. 20, **p. 443**
- fall arrest systems 629/94, s. 21, **p. 445**
- gauges and metering equipment 629/94, s. 24, **p. 447**
- general 629/94, s. 15, **p. 437**
- hyperbaric chambers 629/94, s. 23, **p. 446**
- personal diving equipment 629/94, ss. 16, 17, **p. 438**
- dive site equipment 629/94, s. 17, **p. 438**
- diver's equipment 629/94, s. 16(3), **p. 438**
- lifelines 629/94, s. 18, **p. 440**
- stages 629/94, s. 22, **p. 446**
- equivalency 629/94, s. 4, **p. 427**
- exemptions 629/94, s. 2, **p. 426**
- explosives, use of 629/94, s. 56, **p. 466**
- fall arrest system 629/94, s. 21, **p. 445**
- fines, Ontario Court of Justice 629/94, Sch. 67.2, **p. 474**
- floating equipment 629/94, s. 55.1, **p. 466**
- gauges and metering equipment 629/94, s. 24, **p. 447**
- hyperbaric chambers
- defined 629/94, s. 1, **p. 424**
- requirements 629/94, s. 23, **p. 446**
- law enforcement agencies
- definition of 629/94, s. 9(2), **p. 432**
- notice of dive to 629/94, s. 9(1)(a), **p. 431**
- lifelines
- defined 629/94, s. 1, **p. 424**
- requirements 629/94, s. 18, **p. 440**
- liveboating
- defined 629/94, s. 1, **p. 424**

Index

Diving operations — *Continued*

- requirements 629/94, s. 53, **p. 465**
 - lock-out, defined 629/94, s. 1, **p. 425**
 - man basket 629/94, s. 1, 20, 21 **pp. 425, 443, 445**
 - medical procedures
 - assistance 629/94, s. 34, **p. 452**
 - decompression procedures and tables 629/94, s. 35, **p. 453**
 - duties of divers to undergo examinations 629/94, s. 13(1)(d), **p. 435**
 - emergency training 629/94, s. 33, **p. 452**
 - medical examinations 629/94, s. 32, **p. 451**
 - mixed gas, defined 629/94, s. 1, **p. 425**
 - non-saturation diving, defined 629/94, s. 1, **p. 425**
 - notices and reports
 - breathing mixtures other than air 629/94, s. 5(3), **p. 428**
 - critical injury or death 420/21, s. 3, **p. 760**
 - contents of, (commencement of dive) 629/94, s. 5(4), **p. 429**
 - diving, begins 629/94, s. 5(2), **p. 428**
 - employer/constructor duties for 629/94, ss. 5-9, **pp. 428–431**
 - industrial plants 629/94, s. 9(1)(b), **p. 431**
 - law enforcement agency, notice to 629/94, s. 9(1)(a), (2), **pp. 431, 432**
- ministry, to 629/94, s. 3(1)-(3), **p. 427**
 - fine for failure to give adequate notice 629/94, Sch. 67.2, **p. 474**
- water control facility, vs. 629/94, s. 9(1)(c), **p. 432**
- open (wet) bell 629/94, s. 1, 19, 20, 22 **pp. 425, 441, 443, 446** *See also* breathing mixtures, above
- operational plan
 - contents of 629/94, s. 7(2), **p. 430**
 - diving supervisor to make sure followed 629/94, s. 12(3)(a), **p. 433**
 - preparation of 629/94, s. 7, **p. 430**
- oxygen supply systems 629/94, s. 31, **p. 450** *See also* breathing mixtures, above
- records
 - daily 629/94, s. 64, **p. 472**
 - fine for failure to provide 629/94, Sch. 67.2, **p. 474**
- log book 629/94, s. 63, **p. 471**
- recreational diving, exemption 629/94, s. 2(2)(a), **p. 426**
- remotely-operated underwater vehicles (ROV) 629/94, s. 52.1, **p. 463**
- S.C.U.B.A. diving
 - defined 629/94, s. 1, **p. 425**
 - equipment 629/94, s. 38, **p. 454**
 - minimum crew 629/94, s. 37, **p. 453**
 - prohibitions on 629/94, s. 36, **p. 453**

Index

Index

Diving operations — *Continued*

- saturation chamber
- construction and equipment 629/94, s. 45, **p. 460**
- scientific diving 629/94, s. 1, **p. 425**
- sledding 629/94, s. 1, 19, 53.1, **pp. 425, 441, 465**
- snorkelling, exemption 629/94, s. 2(2)(b), **p. 426**
- special hazards
- explosives, use of 629/94, s. 56, **p. 466**
- hazardous mechanisms 629/94, s. 55, **p. 466**
- liveboating 629/94, s. 53, **p. 463**
- underwater mechanisms 629/94, s. 55, **p. 466**
- water flow hazards 629/94, s. 54, **p. 465**
- stages
- defined 629/94, s. 1, **p. 425**
- requirements 629/94, s. 22, **p. 446**
- standby divers *See* divers above
- submersible compression chamber
- construction and equipment 629/94, s. 44, **p. 459**
- duties 629/94, ss. 12(6), **p. 435**
- emergency rescue from 629/94, s. 51.1 **p. 462**
- minimum crew 629/94, s. 52, **p. 462**
- surface-supplied diving
- breathing mixture supply lines 629/94, s. 40, **p. 455**

- contaminated environments and 629/94, s. 61, **p. 469**
- helmets, masks and hookah 629/94, s. 41, **p. 456**
- minimum crew 629/94, s. 39, **p. 454**
- UXO diving operation 629/94, s. 1, 56.1 **p. 426, 466**
- umbilical bundle, defined 629/94, s. 1, **p. 426**
- underwater mechanisms 629/94, s. 55, **p. 466**
- underwater work site, defined 629/94, s. 1, **p. 426**
- warning devices
- displayed during diving operations 629/94, s. 12(3)(g), **p. 433**
- water control structure, defined 629/94, s. 1, **p. 425**
- water flow hazards 629/94, s. 54, **p. 465**

Doctor *See* Medical professional

Doors

- between air locks and work chambers 213/91, s. 377, **p. 295**
- safety regulations 851, s. 16, **p. 532**

Doorways

- Fire Code application 851, s. 123, **p. 563**
- hazardous rooms 851, s. 122, **p. 563**

Dosage levels, X-rays

- maximum 861, s. 10, **p. 849**
- report of excess dose 420/21, s. 4, **p. 761**

Index

Dosimeters, X-ray workers

- direct reading dosimeters 861, s. 15(3), **p. 851**
- personal dosimeters 861, s. 12, **p. 850**

Drawings *See* Construction projects

Drawworks

- defined 855, s. 1, **p. 777**
- safety regulations 855, s. 94, **p. 795**

Drilling

- drill holes 213/91, ss. 204, 205, **pp. 242, 243**
- drilling tool *See* Rotary drilling tool
- fluid maintenance system 855, s. 99, **p. 797**
- rock 213/91, s. 59, **p. 147**
- mining 854, ss. 11.1, 63, 136, 138, 139, **pp. 593, 621, 653, 655**
- offshore oil and gas 855, s. 86, **p. 794**

Drills, safety

- offshore oil and gas operations 855, s. 20, **p. 780**

Drinking water

- hygiene requirements 213/91, s. 28, **p. 133**; 851, s. 132, **p. 565**

Dropping devices

- safety regulations 851, s. 99, **p. 556**

Drowning

- health care or residential facilities 67/93, s. 14, **p. 487**
- protective equipment 213/91, s. 27, **p. 132**; 851, s. 86, **p. 551**

Drums

- alteration 213/91, s. 48, **p. 143**

- maintenance and repair 67/93, s. 52, **p. 496**; 851, s. 78, **p. 549**
- storage 851, s. 48, **p. 541**; 855, s. 32, **p. 782**

Dryer

- centrifugal 851, s. 31, **p. 535**
- tumbling 851, s. 32, **p. 536**

Dust collector

- asbestos regulations *See* Asbestos
- industrial establishments 851, s. 65, **p. 551**

Dust explosion prevention

- safety regulations 851, s. 64, **p. 547**

Duties

- constructors Act, ss. 23, 29(4), **pp. 34, 40**
- directors and officers Act, s. 32, **p. 43**
- diving operations 629/94, ss. 5-14, **pp. 428-437**
- employers Act, ss. 25, 26, 29(3), (4), **pp. 34, 37, 40**
- owners Act, s. 29, **p. 39**
- supervisors Act, s. 27, **p. 38**
- suppliers Act, s. 31(1), **p. 42**
- workers Act, s. 28, **p. 39**

E

Eating

See Food

Education, worker

See Worker education

Education Act

See Teachers

Electrical conductors

- safety regulations 213/91, ss. 182, 185, 194, **pp. 232, 233, 239**

67/93, s. 63, **p. 499**; 851, ss. 40,

Index

Index

- 43, **pp. 538, 540**; 859, ss. 33, 35, **p. 819**
- Electrical equipment**
- construction projects *See also* Compressed air; Construction equipment; Construction projects; Electrical hazards; Tunnels, shafts, caissons and cofferdams
 - auxiliary source of supply 213/91, s. 349, **p. 286**
 - electrical circuits 213/91, s. 274, **p. 266**
 - electrical lighting 213/91, ss. 276, 347, **pp. 266, 286**
 - electrical pumps and tools 213/91, s. 275, **p. 266**
 - electrical wiring 213/91, s. 346, **p. 286**
 - health care & residential facilities
 - certification 67/93, s. 62, **p. 499**
 - clearance 67/93, s. 72, **p. 501**
 - equipment no longer in use 67/93, s. 71, **p. 501**
 - exposed live parts 67/93, s. 64, **p. 499**
 - grounding 67/93, s. 69, **p. 501**
 - lock out and tagging 67/93, ss. 66, 67, **pp. 499, 500**
 - maintenance 67/93, s. 62, **p. 499**
 - operation near live power line 67/93, s. 73, **p. 502**
 - operation of 67/93, s. 62, **p. 499**
 - portable electric tools 67/93, s. 70, **p. 501**
 - repair to live equipment 67/93, s. 68, **p. 500**
 - safety requirements 67/93, s. 62, **p. 499**
 - tools able to conduct electricity 67/93, s. 63, **p. 499**
 - warning for exposed live parts 67/93, s. 65, **p. 499**
 - industrial establishments
 - electrical equipment and conductors 851, s. 40, **p. 538**
 - grounding cord-connected equipment 851, s. 44, **p. 540**
 - power supply 851, s. 42, **p. 539**
 - standards 851, s. 40, **p. 538**
 - tools able to conduct electricity 851, s. 43, **p. 540**
 - warning for exposed live parts 851, s. 41, **p. 539**
 - window cleaning 859, ss. 32–35, **p. 819**
 - mining *See* Mining and mining plants
 - offshore oil and gas rigs 855, s. 97, **p. 796**
- Electrical hazards**
- confined spaces 632/05, s. 14, **p. 104**
 - construction projects
 - clothing, equipment, tools used for working on or near 213/91, s. 192, **p. 238**
 - compressed air 213/91, s. 275, **p. 266**
 - connection, maintenance and modification of electrical equipment and installations 213/91, s. 181, **p. 232**

Index

Electrical hazards — *Continued*

- cord-connected electrical equipment 213/91, s. 195.1, **p. 239**
- electric blasting caps 213/91, s. 202, **p. 241**
- electrical equipment, conductors and insulating materials 213/91, ss. 185, 186, **p. 233**
- exposed parts, work done near 213/91, s. 190, **p. 235**
- lock out, tag out 213/91, s. 190(9)(a), **p. 236**
- lock out, tag out 213/91, ss. 190(4)–(9), **pp. 235–236**
- unable to lock out 213/91, s. 191, **p. 237**
- extension cords 213/91, s. 195, **p. 239**
- nominal phase-to-phase voltage ratings table 213/91, s. 188, **p. 233**
- measures and procedures to protect workers 213/91, s. 188, **p. 233**
- exceptions 213/91, s. 189, **p. 235**
- panel boards 213/91, s. 194, **p. 239**
- protection of workers from energized electrical equipment, installations and conductors 213/91, s. 183, **p. 232**
- qualification & training of workers 213/91, s. 182, **p. 232**
- rubber gloves 213/91, s. 193(3), **p. 239**
- storage of tools, ladders, scaffolding 213/91, s. 187, **p. 233**
- switches 213/91, s. 194, **p. 239**
- tools 213/91, ss. 192, 275, **pp. 238, 266**
- wiring, compressed air 213/91, s. 346, **p. 286**
- window cleaning
- electrical conductors 859, s. 33, **p. 819**
- electrical equipment, power lines and insulating materials 859, s. 32, **p. 819**
- energized outdoor conductors 859, s. 35, **p. 819**
- exposed energized electrical parts 859, s. 34, **p. 819**
- work performed on 213/91, s. 183, **p. 232; 67/93, s. 62(b), p. 499; 851, ss. 40(b)(ii), 42.2, pp. 538, 540**

Electrical installations

- power supply 851, s. 42, **p. 539**

Electrical safety

- construction projects 213/91, s. 183, **p. 232**
- health care 67/93, s. 62(b), **p. 499**
- industrial establishments 851, ss. 40(b)(ii), 42.2, **pp. 538, 540**

Elevated machinery or material

- safety regulations 67/93, s. 54, **p. 497; 851, s. 74, p. 548**

Elevated platform

- offshore oil and gas rigs 855, s. 91, **p. 795**

Index

Index

Emergencies, medical

- disclosure of information required 860, s. 24, **p. 842**
- diving *See* Diving Operations; Medical and Emergency Procedures
- rescue from underwater or underground construction 213/91, s. 264, **p. 262**

Emergency plans *See* Contingency plan

Emergency stop control 67/93, s. 48, **p. 496**; 851, s. 27, **p. 535**; 855, s. 44, **p. 784**

Emergency workers 632/05, s. 3(3), **p. 97**

Employees *See* Workers

Employer

- claims board *See* Claims board
- compliance plan where Act is contravened Act, s. 57(4), **p. 74**
- confidential health records Act, s. 63(2), **p. 80**
- contravention order
- entry into prohibited area Act, s. 58, **p. 76**
- dispute settlement Act, s. 9(39), **p. 23**
- duties of Act, ss. 25(1)–(4), 26(1)–(3), **pp. 34–36, 37–38**
- duties, re harassment Act, s. 32.0.7, **p. 46**
- regarding hazardous materials Act, s. 41(2), **p. 54**
- hazardous physical agents *See* Hazardous materials
- Health and safety committee recommendation Act, s. 9(20), (21), **p. 21**

- health records, access to Act, s. 63(2), **p. 80**
- industrial hygiene *See* Industrial hygiene
- inventory of hazardous materials *See* Hazardous materials
- notices
- accident, explosion or fire causing injury Act, s. 52(1), **p. 66**; 420/21, s. 3, **p. 760**
- at a project site Act, s. 52(3), **p. 66**
- death or injury Act, s. 51(1), **p. 65**; 420/21, s. 3, **p. 760**
- occupational illness Act, s. 52(2), (3), **p. 66**; 420/21, s. 3, **p. 760**
- posting of names and work locations Act, s. 9(32), **p. 22**
- preservation of wreckage Act, s. 51(2), **p. 65**
- reprisal
- Ontario Labour Relations Board involved Act, s. 50(2)–(8), **pp. 63–64**
- onus of proof Act, s. 50(5), **p. 64**
- prohibition Act, s. 50(1), **p. 62**
- referral, Act s. 50(2.1)–(2.3), **p. 63**
- settlement by arbitration Act, s. 50(2), **p. 63**
- responsibilities Act, s. 25(1)–(4), **pp. 34–36**
- additional Act, s. 26(1)–(3), **pp. 37–38**
- summary of data from Workplace Safety and Insurance Board Act, s. 12(1), **p. 24**

Index

- Enclosed workplace**
- offshore oil and gas rigs 855, s. 59, **p. 788**
- Enforcement Act**, ss. 54–65, **pp. 67–81**
- Engine** *See Diesel or gas powered engine; Internal combustion engine*
- Engineer**
- duties Act, s. 31(2), **p. 42**
 - ministry, defined Act, s. 1(1), **p. 2**
- Entrance**
- to construction excavations 213/91, s. 224, **p. 248**
 - to well or caisson 213/91, s. 246, **p. 258**
- Entry permits**
- confined spaces 632/05, s. 10, **p. 103**
- Equipment** *See also Compressed air; Construction projects; Diving operations; Electrical equipment; Electrical hazards; Fire prevention-protection; Health care and residential facilities; Ladders; Material handling; Mobile equipment; Personal Protective Equipment (PPE); Scaffolds, work platforms; Suspension equipment, window cleaning; Tunnel equipment; Window cleaning; X-ray safety*
- confined spaces 632/05, s. 14, **p. 104**
 - construction projects
 - access to operator's station 213/91, s. 98, **p. 162**
 - chain saws 213/91, s. 112, **p. 168**

- dump truck 213/91, s. 105, **p. 166**
- fall arrest system 213/91, ss. 26, 26.1(2)–(4), 26.2, 26.5–26.7, **pp. 123, 124–125, 125, 128–129**
- improper use, fines under Ontario Court of Justice 859, Sch. 69, **p. 825**
- fall restricting system 213/91, ss. 26, 26.1(2)–(4), 26.2, 26.5, **pp. 123, 124–125, 125, 128**
- forbidden uses 213/91, ss. 103, 107, 115, **pp. 163, 167, 168**
- general 213/91, ss. 93–116, **pp. 161–168**
- guarding 213/91, s. 109, **p. 168**
- guardrail system 213/91, ss. 26, 26.1(1), 26.3, **pp. 123, 124, 125**
- hoses 213/91, s. 114, **p. 168**
- inspected by competent person 213/91, s. 94, **p. 161**
- leaving of 213/91, s. 102, **p. 163**
- lifting jacks 213/91, s. 111, **p. 168**
- loading and unloading 213/91, s. 101, **p. 162**
- multi-tiered loads 213/91, s. 103.1, **p. 163**
- maintenance 213/91, s. 93, **p. 161**
- operator qualifications 213/91, s. 96, **p. 162**
- permanent anchor system 213/91, s. 26.7, **p. 129**
- replacement parts 213/91, s. 95, **p. 162**

Index

Equipment — *Continued*

- safety chains 213/91, s. 110, **p. 168**
- safety net 213/91, ss. 26, 26.1(2), 26.8, **pp. 123, 124, 130**
- screens for overhead hazards 213/91, s. 99, **p. 162**
- seats 213/91, s. 97, **p. 162**
- signallers 213/91, ss. 104(3)–(6), 106, **p. 166**
- garments worn 213/91, s. 106(1.1)–(1.4), **pp. 166–167**
- stilts and leg extensions forbidden 213/91, s. 116, **p. 168**
- storage 213/91, s. 113, **p. 168**
- towing 213/91, s. 100, **p. 162**
- travel restraint system 213/91, ss. 26, 26.1(2), 26.1(3), 26.4, 26.7, 26.9, **pp. 123, 124, 128, 129, 131**
- workplaces, not to be used as 213/91, ss. 103, 107, 115, **pp. 163, 167, 168**
- diving *See* Diving operations
- electrical *See* Electrical equipment
- fire prevention *See* Fire prevention/protection
- firefighters *See* Firefighters protective equipment
- health care and residential facilities
 - autoclave 67/93, s. 60, **p. 498**
 - centrifuge 67/93, s. 59, **p. 498**
 - clearances 67/93, s. 51, **p. 496**
 - compressed gas storage cylinders 67/93, s. 74, **p. 502**
 - drum, tank, container 67/93, s. 52, **p. 496**
- emergency stop control 67/93, s. 48, **p. 496**
- gas lines, steam lines, pipelines 67/93, s. 52, **p. 496**
- glassware 67/93, s. 56, **p. 497**
- grinding wheels 67/93, ss. 57, 58, **p. 497**
- ladders *See* Ladders
- material handling equipment *See* Material handling equipment
- operating control acting as safety guard 67/93, s. 49, **p. 496**
- repairs, maintenance or adjustments 67/93, ss. 44, 50, 52, 53, 55, **pp. 495, 496, 497**
- safety guards 67/93, ss. 45–47, 49, **p. 495, 496**
- scaffolds *See* Scaffolds, work platforms
- sterilization machine 67/93, ss. 60, 61, **p. 498**
- suspended scaffolds *See* Suspended scaffolds
- temporarily elevated equipment 67/93, s. 54, **p. 497**
- work rest 67/93, s. 58, **p. 497**
- industrial establishments, changes to equipment 851, s. 7, **p. 524**
- loading material handling 851, s. 59, **p. 545**
- mining *See* Mining and mining plants
- mobile *See* Mobile equipment
- offshore oil and gas rig *See* Rigs, offshore oil and gas operations

Index

Equipment — *Continued*

- powered 851, s. 58, **p. 545**
 - roll-over protective structures *See* Roll-over protective structures
 - window cleaning *See* Electrical equipment; Ladders; Window cleaning; Scaffolds, work platforms; Suspension equipment, window cleaning
 - X-ray equipment *See* X-ray safety
- Ethylene oxide** *See* Designated substances
- Evacuation**
- emergency on construction project 213/91, s. 71, **p. 152**
- Excavations** *See also* Construction equipment; Construction projects; Mining and mining plants
- after building removed 213/91, s. 221, **p. 247**
 - application of Part 213/91, s. 223, **p. 247**
 - definitions 213/91, s. 222, **p. 247**
 - entry 213/91, s. 224, **p. 248**
 - general requirements
 - barriers 213/91, s. 233(4), **p. 250**
 - walls 213/91, ss. 232, 233(1)–(3), **p. 250**
 - water in excavation 213/91, s. 230, **p. 250**
 - work space 213/91, s. 231, **p. 250**
 - precautions concerning services 213/91, s. 228, **p. 249**
 - protection of adjacent structures 213/91, s. 229, **p. 250**
 - soil types

- classification 213/91, s. 226, **p. 248**
- visual and physical examination 213/91, s. 227, **p. 249**
- support systems
 - application 213/91, s. 234, **p. 251**
 - design 213/91, s. 236, **p. 252**
 - extension above walls 213/91, s. 241, **p. 256**
 - installation, maintenance and removal 213/91, s. 239, **p. 255**
 - ladder for access and egress 213/91, s. 240, **p. 256**
 - metal trench-jack or trench-brace 213/91, s. 242, **p. 256**
 - prefabricated and hydraulic systems 213/91, s. 237, **p. 253**
 - timbering, shoring, sheathing, struts and wales 213/91, ss. 238, 241(2), **pp. 254, 256**
 - type of system 213/91, s. 235, **p. 251**
 - working alone 213/91, s. 225, **p. 248**
- **Exemptions**
 - confidential business information 860, ss. 19–23, **pp. 840–842**
 - joint health and safety committees
 - certified member requirement exempted 385/96, ss. 2–4, **p. 579**
 - labels 860, s. 5, **p. 831**
 - material safety data sheets 860, s. 5, **p. 831**
 - safety data sheets 860, s. 5, **p. 831**

Index

Index

Exemptions — *Continued*
• worker education 860, s. 5, **p. 831**

Exits

- Building Code application 851, s. 120, **p. 562**
- construction work areas
- emergency evacuation 213/91, s. 71, **p. 152**
- maintenance 213/91, s. 72, **p. 152**
- work areas above or below ground level 213/91, s. 70, **p. 152**
- Fire Code application 851, s. 123, **p. 563**
- offshore oil and gas rigs 855, s. 60, **p. 788**
- window cleaning workplace above ground 859, s. 14, **p. 812**

Explosive actuated fastening tools

- See also* Construction equipment; Construction projects
- construction projects
 - conditions for use 213/91, s. 117, **p. 171**
 - explosive loads 213/91, s. 121, **p. 172**
 - inspection by worker 213/91, s. 118, **p. 171**
 - requirements 213/91, s. 119, **p. 171**
 - safety regulations 213/91, s. 120, **p. 172**
 - storage 213/91, ss. 120(1), 121, **p. 172**
 - training of worker by manufacturer 213/91, s. 117, **p. 171**

- industrial establishments 851, ss. 36, 37, **pp. 536, 538**

Explosive agents & substances

- confined spaces 632/05, s. 19, **p. 106**
- construction generally *See also* Construction equipment; Construction projects
- blasting mats 213/91, s. 201, **p. 241**
- designated worker in charge of 213/91, s. 196, **p. 240**
- drill holes 213/91, ss. 204, 205, **pp. 242, 243**
- electric blasting caps 213/91, s. 202, **p. 241**
- precautions prior to blasting 213/91, s. 203, **p. 242**
- storage 213/91, ss. 198–200, **p. 241**
- use of explosives 213/91, s. 197, **p. 241**
- diving and 629/94, s. 56, **p. 466**
- safety regulations for oil or gas rigs 855, ss. 95, 96, **pp. 795, 796**
- mining *See* Mining and mining plants
- tunnels, shafts, caissons and cofferdams *See also* Construction projects; Tunnels, shafts, caissons and cofferdams
- drilling and charging operations 213/91, s. 322, **p. 279**
- firing explosives 213/91, ss. 323–328, **pp. 279–280**
- flashlights 213/91, s. 321, **p. 279**
- transporting explosives 213/91, ss. 318, 319, **p. 278**

Index

Explosive agents & substances —

Continued

- • work in adjacent areas 213/91, s. 317, **p. 278**

Explosive Hazards

- health care and residential facilities 67/93, s. 95, **p. 512**

Explosive load

- safety regulations 213/91, s. 121, **p. 172**; 67/93, s. 95, **p. 512**; 851, s. 37, **p. 538**

Explosive mixture

- safety regulations to prevent 851, s. 63, **p. 547**

Explosives *See* Explosive agents substances

Extension trestle ladder

- defined 213/91, s. 78, **p. 154**

Extractor, centrifugal

- safety regulations 851, s. 31, **p. 535**

Eyes

- eye protection 213/91, s. 24, **p. 123**; 851, s. 81, **p. 550**; 855, s. 23, **p. 780**
- eyewash fountain 851, s. 124, **p. 563**

F

Factory, defined Act, s. 1(1), **p. 3**

Fall arrest system

- components of 67/93, s. 13, **p. 487**
- construction projects
- full body harness definition 213/91, s. 1(1), **p. 113**

- • generally 213/91, ss. 26, 26.1(2)–(4), 26.6, 26.7, 26.9, **pp. 123, 124–125, 129, 130**

- • suspended scaffolds and platforms 213/91, s. 141, **p. 188**

- diving operations 629/94, s. 21, **p. 445**

- for liquid 851, s. 86, **p. 551**; 855, s. 28, **p. 781**

- mining 854, s. 14, **p. 597**

- required 67/93, ss. 13, 91, **pp. 487, 508**; 851, s. 85, **p. 550**; 855, s. 27, **p. 781**; 859, ss. 10, 31(2), **pp. 810, 819**

- training 297/13, s. 6, 7, **p. 770**; 855, s. 28, **p. 781**

Falling material

- safety regulations 213/91, s. 34, **p. 139**; 851, ss. 35, 46, **pp. 536, 541**; 855, s. 30, **p. 782**

Falling protection *See* Fall arrest system; Falling material

Falsework *See* Forms, formwork, falsework and re-shoring

Farming operations

- application 414/05, s. 1, **p. 477**
- exception 414/05, s. 2, **p. 477**
- first aid requirements 1101, s. 16(1), **p. 864**
- joint, health and safety committees 414/05, s. 3, **p. 477**
- operations covered 414/05, s. 3(2), **p. 477**
- regulations that apply 414/05, s. 4, **p. 477**

Fees *See* Construction

Felling areas

- defined 851, s. 103, **p. 556**

Index

Index

- Felling areas — *Continued***
 - safety regulations 851, s. 107, **p. 559**
- Felling trees**
 - safety regulations 851, s. 109, **p. 559**
- Fences**
 - construction projects 213/91, s. 65, **p. 148**
- Fines**
 - Ontario Court of Justice
 - Construction Projects 213/91, Sch. 67, Sch. 67.1, **pp. 302, 313**
 - Diving Operations 629/94 Sch. 67.2, **p. 474**
 - Industrial Establishments 851, Sch. 67.3, Sch. 67.4, **pp. 568, 578**
 - Mining 854, Sch. 68, **p. 747**
 - Occupational Health and Safety Act Act, Sch. 66.2, **p. 91**
 - Occupational Health and Safety Awareness Training 297/13, Sch. 67.5, **p. 773**
 - Window Cleaning 859, Sch. 69, **p. 825**
- Fire alarm**
 - work underground or underwater 213/91, s. 248, **p. 258**
- Fire Code**
 - application 851, s. 123, **p. 563**
- Fire extinguishers**
 - construction projects 213/91, ss. 52–55, **pp. 144–145**
 - industrial establishments 851, s. 123, **p. 563**
- Fire prevention/protection**
 - corridors, public 851, s. 123, **p. 563**
 - combustible substances 859, s. 15, **p. 812**
 - compressed gas storage cylinders 67/93, s. 74(3), (4), **p. 503**
 - construction projects *See also* Compressed air; Construction equipment; Construction projects; Tunnels, shafts, caissons and cofferdams
 - acetylene 213/91, s. 342(1), **p. 285**
 - combustible material 213/91, s. 344, **p. 285**
 - dust control 213/91, s. 59, **p. 147**
 - fire extinguishers 213/91, ss. 52–55, **pp. 144–145**
 - inspections and inspection record 213/91, s. 53, **p. 145**
 - replacement and refilling 213/91, s. 54(2), **p. 145**
 - storage 213/91, s. 54(1), **p. 145**
 - type and size 213/91, s. 53, **p. 145**
 - work underground or water 213/91, s. 249, **p. 258**
 - fire pumps 213/91, s. 56, **p. 145**
 - flame cutting or gas welding 213/91, s. 343, **p. 285**
 - rock drilling 213/91, s. 59, **p. 147**
 - smoking 213/91, s. 342(2), **p. 285**
 - standpipe 213/91, ss. 57, 345, **pp. 145, 285**

Index

Fire prevention/protection — *Continued*

- temporary 213/91, s. 57(1), (6)–(12), **pp. 145, 146–147**
- standpipe, fire line and hose for tunnel 213/91, s. 251, **p. 259**
- fire line requirements 213/91, s. 253, **p. 259**
- hose requirements 213/91, s. 254, **p. 259**
- standpipe requirements 213/91, s. 252, **p. 259**
- transferring flammable liquids 213/91, s. 58, **p. 147**
- welding and cutting 213/91, s. 123, **p. 173**
- work underground or underwater
- combustible equipment storage 213/91, s. 258, **p. 260**
- combustible materials 213/91, s. 259, **p. 261**
- fire suppression system for equipment 213/91, s. 250, **p. 259**
- flammable liquid or gas 213/91, s. 255, **p. 260**
- oil for use in hydraulic-powered equipment 213/91, s. 257, **p. 260**
- storage 213/91, s. 256, **p. 260**
- posting notices on how to sound a fire alarm 213/91, s. 248, **p. 258**
- doorways, egress 851, s. 123, **p. 563**
- exits 851, s. 123, **p. 567**
- Fire Code application 851, s. 123, **p. 563**
- fire extinguishers 851, s. 123, **p. 563**
- flammable liquids
- containers 67/93, s. 100, **p. 515**
- dispensing equipment 67/93, s. 99(3), **p. 514**; 851, s. 23, **p. 534**
- storage 851, s. 22, **p. 533**
- handling 67/93, s. 99, **p. 514**
- industrial establishments 851, ss. 22–23, **pp. 533, 534**
- mining *See* Mining and mining plants
- offshore oil and gas rig equipment 855, s. 70, **p. 791**
- storage 67/93, s. 101, **p. 515**

Fire trucks

- equipment requirements 714/94, s. 7, **p. 481**
 - travelling on, restrictions 714/94, s. 8, **p. 482**
- Firefighters—protective equipment**
- application 714/94, s. 2, **p. 479**
 - chassis mounted aerial device
 - definition 714/94, s. 6(1), **p. 480**
 - employer's obligation is hazard 714/94, s. 6(6), **p. 481**
 - non-destructive tests 714/94, s. 6(4), **p. 480**
 - service records for 714/94, s. 6(7), **p. 481**
 - standard for testing 714/94, s. 6(5), **p. 480**
 - visually inspected 714/94, s. 6(2)–(3), **p. 480**

Index

Index

Firefighters—protective equipment

— *Continued*

- definition of firefighter 714/94, s. 1, **p. 479**
- head protection
- appropriate in the circumstances 714/94, s. 4(1), **p. 479**
- general requirements 714/94, s. 4, **p. 479**
- training and instruction on 714/94, s. 4(2), **p. 479**
- travelling
- restrictions against, precautions for, standing during 714/94, s. 8, **p. 482**
- truck
- equipment requirements 714/94, s. 7, **p. 481**
- seats 714/94, s. 7.1, **p. 481**
- tools and equipment secured 714/94, s. 7(2), **p. 481**
- travelling, restrictions against and precautions for standing 714/94, s. 8, **p. 482**
- turn out clothing
- general requirements 714/94, s. 5, **p. 480**
- variance of regulation 714/94, s. 3, **p. 479**

Fire-resistance rating

- Building Code application 851, s. 120, **p. 562**
- defined 851, s. 1, **p. 521**

First aid requirements

- access 1101, ss. 1(3), 12, **pp. 859, 863**
- accidents 1101, ss. 3, 5, **pp. 859–860**

- building construction, demolition and repair 1101, ss. 14, 15, **p. 864**
- construction and maintenance machinery 1101, s. 16(4), **p. 865**
- contractors 1101, ss. 14, 15, **p. 864**
- expenses 1101, s. 4, **p. 859**
- first aid appliances 1101, ss. 7–10, **pp. 860–861**
- first aid box 1101, ss. 2, 6, 8–10, **pp. 859, 860, 860–861**
- first aid room 1101, s. 11, **p. 862**
- first aid services 1101, ss. 7–10, **pp. 860–861**
- first aid station 1101, ss. 1, 7–10, **pp. 859, 860–861**
- inspections 1101, ss. 6, 7, **p. 860**
- number of workers *See Number of workers*
- place of employment 1101, s. 13, **p. 863**
- posting accident first aid requirements Form 82, 1101, s. 3, **p. 859**
- record-keeping 1101, ss. 3, 5, 7, **pp. 859, 860**
- sites
- bush, construction, demolition and farm *See Sites*
- first aid kit 213/91, s. 262, **p. 262**
- stretchers 213/91, s. 262, **p. 262**
- worker to give first aid 213/91, s. 261, **p. 261**
- mining *See Mining and mining plants*
- transportation *See Vehicles*
- vehicles *See Vehicles*

Index

First aid requirements — *Continued*

- workers
- bush and farm 1101, ss. 13, 16(1), **pp. 863, 864**

Flame-cutting

- construction, in compressed air 213/91, s. 343, **p. 285**
- offshore oil and gas rigs 855, s. 63, **p. 789**

Flammable gas or vapour

- work underwater or underground 213/91, ss. 255–257, **p. 260**

Flammable liquid

- construction projects
- storage 213/91, s. 43, **p. 141**
- defined 851, s. 1, **p. 521**
- health care and residential facilities
- containers for 67/93, s. 100, **p. 515**
- dispensing with 67/93, s. 99(3), **p. 514**
- handling 67/93, s. 99, **p. 514**
- internal combustion engine 67/93, s. 102, **p. 516**
- prevention of explosion or fire 67/93, s. 99, **p. 514**
- storage 67/93, s. 101, **p. 515**
- fire prevention and protection
- dispensing equipment for 851, ss. 22, 23, **pp. 533, 534**
- storage 851, s. 22, **p. 533**; 855, s. 39, **p. 783**
- transferring flammable liquids 213/91, s. 58, **p. 147**

Flanges

- hoistways 213/91, s. 289(2), **p. 270**

Flashlights

- explosive operations 213/91, s. 321, **p. 279**

Floatation device

- required 67/93, s. 14(1), **p. 487**

Floors

- construction projects
- during construction 213/91, s. 32, **p. 138**
- industrial establishments
- generally 851, s. 11, **p. 530**
- lowest floor level in foundry 851, s. 87.5, **p. 552**
- molten metal 851, s. 101, **p. 556**
- openings in 851, s. 15, **p. 532**

Fluorescent tube

- disposal 67/93, s. 25, **p. 491**
- replacement 67/93, s. 26, **p. 491**

Food

- eating place 851, s. 136, **p. 566**
- restrictions on food or drink 851, s. 131, **p. 565**; 855, s. 38, **p. 783**

Foot protection 213/91, s. 23, **p. 123**; 851, s. 82, **p. 550**; 855, s. 24, **p. 780**

Footing

- window cleaning 859, s. 11, Sch. 69, **pp. 811, 825**

Fork-lifts

- not to be used as supports 859, s. 19, **p. 813**

Forms

- application for permanent or regular location of X-ray source 861, s. 6, **p. 847**

Index

Forms — *Continued*

- Asbestos Work Report 278/05, s. 21, **p. 415**
- medical examinations for work in compressed air 213/91, s. 338, **p. 283**
- posting accident reporting requirements Form 82 1101, s. 3, **p. 859**
- registration of X-ray source 861, s. 5, **p. 846**

Forms, formwork, falsework and re-shoring *See also* Construction projects

- deformation of falsework and re-shoring 213/91, s. 91, **p. 160**
- design and inspection 213/91, ss. 89, 90, 92, **pp. 159, 160**
- load and force requirements 213/91, s. 87, **p. 159**
- removal of formwork and falsework 213/91, s. 89, **p. 159**

Foundry

- defined 851, s. 1, **p. 522**
- lowest floor level 851, s. 87.5, **p. 552**

Fountain, eyewash

- hygiene requirements 851, s. 124, **p. 563**

Friable material

- definition 278/05, s. 1, **p. 387**
- handling of
- ongoing, after transition period 278/05, s. 8, **p. 391**
- information for workers 278/05, s. 5, **p. 391**

Freezers

- health care and residential facilities 67/93, ss. 105, 106, **p. 517**

Front-end loaders

- not to be used as supports 859, s. 19, **p. 813**

Fuel supply lines

- construction projects 213/91, s. 50, **p. 144**

Fugitive emission

- defined 860, s. 1(1), **p. 827**

Full body harness

- definition 213/91, s. 1(1), **p. 113**

Fume hoods

- health care and residential facilities 67/93, s. 108, **p. 517**

Funding of services

- changes, Act s. 22.4, **p. 29**

G**Gangway**

- defined 851, s. 1, **p. 522**
- safety regulations for molten metal 851, s. 89, **p. 553**
- minimum width 851, s. 90(1)–(3), **p. 553–554**

Gas

- lines 67/93, s. 52, **p. 496**
- mining 854, ss. 29, 30, 35, 43, 45, 56, **pp. 607, 608, 609, 614, 615, 619**
- offshore oil and gas rigs *See Oil and gas—offshore*
- welding, compressed air 213/91, s. 343, **p. 285**

Gas detectors

- oil and gas rigs 855, s. 68(b)–(d), **p. 790**

Gas engine *See Diesel or gas powered engine*

Index

Gauge, air locks and work chambers

- pressure 213/91, ss. 374, 376, **pp. 294, 295**
- recording 213/91, s. 373, **p. 294**

Gears

- of suspended scaffold 859, s. 36, **p. 820**

General contractor

- first aid requirements 1101, ss. 14, 15, **p. 864**

Girder

- disconnection 213/91, s. 220, **p. 247**

Glass

- construction projects 213/91, s. 217, **p. 246**

Glassware

- health care and residential facilities 67/93, s. 56, **p. 497**

Grinding wheel 851, s. 29, **p. 535**;

- 855, s. 46, **p. 784**
- safety regulations 67/93, ss. 57, 58, **p. 497**

- work rest for 851, s. 30, **p. 535**; 855, s. 47, **p. 784**

Guarding, machine *See Guards; Machine guarding, Safety Regulations*

Guardrails

- health care and residential facilities 67/93, ss. 36(1), (2), 37, 38, **pp. 492, 493**

- safety regulations 213/91, ss. 26, 26.1(1), 26.2, 26.3, **pp. 123, 124, 125**; 851, ss. 13, 14, **p. 531**; 855, s. 53, **p. 787**; 859, s. 20, **p. 813**

Guards

- construction equipment 213/91, s. 109, **p. 168**

- conveyers 851, s. 33, **p. 536**
- emergency stop control 855, s. 44, **p. 784**

- exposed moving machine part 67/93, s. 45, **p. 495**; 851, s. 24, **p. 534**; 855, s. 44, **p. 784**

- in-running nip hazard 67/93, s. 46, **p. 495**; 851, s. 25, **p. 534**; 855, s. 43, **p. 783**

- operating control as sole guard 67/93, s. 49, **p. 496**; 851, s. 28, **p. 535**; 855, s. 45, **p. 784**

- processing 67/93, s. 47, **p. 495**; 851, s. 26, **p. 535**

Guide ropes

- construction projects 213/91, s. 179, **p. 231**

H

Hair *See Long hair*

Hallways *See Corridors, public*

Handling material *See Material handling equipment*

Hang up, logging

- defined 851, s. 103, **p. 556**
- safety regulations 851, s. 110, **p. 559**

Harassment *See Workplace violence and harassment*.

Haul road

- defined 851, s. 103, **p. 556**
- mining *See Mining and mining plants*
- safety regulations 851, ss. 117, 118, **pp. 561–562**

Hazard information

- application of WHMIS 860, s. 4, **p. 830**
- defined 860, s. 1(1), **p. 828**

Index

Index

Hazard information — *Continued*

- duty to supply to worker 860, s. 6, **p. 832**

Hazardous materials

- access to information about Act, s. 38, **p. 51**
- asbestos regulations *See* Designated substances
- assessment of biological and chemical agents Act, s. 39(1), **p. 52**; 860, s. 3, **p. 830**
- availability of Act, s. 39(2), **p. 52**
- biological and chemical agents, control of exposure to 833, **p. 319**
- claims board *See* Claims board
- confidential business information Act, s. 40, **p. 52**
- confined spaces, in 632/05, s. 14, **p. 104**
- defined 860, s. 1(1), **p. 828**
- designated as hazardous material 860, s. 2, **p. 830**
- designation of substances Act, s. 35, **p. 50**
- employer's instruction and training Act, s. 42(1)–(4), **pp. 55–56**
- identification and data sheets Act, s. 37(1), **p. 50**
- notice to Director Act, s. 37(4), **p. 51**
- prohibition Act, s. 37(2), **p. 50**
- use and handling Act, s. 37(3), **p. 50**
- information privileged Act, s. 40.1, **p. 53**

- inspector's order Act, s. 57(8), **p. 75**

- material safety data sheets available Act, s. 38(1)–(6), **pp. 51–52**

- orders from Director Act, s. 33, **p. 48**

- product produced in employer's workplace 860, s. 21, **p. 841**

- proper control Act, s. 33(1)–(3), **p. 48**

- restrictions on 860, s. 20, **p. 841**

- safety data sheets available Act s. 38(1)–(6), **pp. 51–52**

- suppliers' and manufacturers' duties Act, s. 41, **p. 54**

- criteria for determination 860, s. 21, **p. 841**

- material or substance, hazardous 860, s. 19(1)(a), **p. 840**

- ingredient, hazardous 860, s. 19(1)(b), **p. 840**

Hazardous room

- defined 851, s. 121, **p. 563**

- safety regulations 67/93, s. 18, **p. 488**; 851, s. 122, **p. 563**

Hazardous waste

- application of WHMIS 860, s. 4(4), **p. 831**

- defined 860, s. 1(1), **p. 828**

- information *See* Workplace Hazardous Materials Information System (WHMIS)

Hazards

- diving *See* Special hazards

- electrical *See* Electrical hazards

Head protection

- construction project 213/91, s. 22, **p. 123**

Index

Head protection — *Continued*

- firefighters 714/94, s. 4, **p. 479**
- training and instruction 714/94, s. 4(2), **p. 479**
- industrial establishments 851, s. 80, **p. 550**
- offshore oil and gas operations 855, s. 22, **p. 780**

Health and safety

- Health care facilities *See also* Health care and residential facilities
- cardio-pulmonary resuscitation 67/93, ss. 14(1), 68(4), (5), **pp. 487, 500**
- measures and procedures 67/93, ss. 8, 9, 116(2), **pp. 485, 518**
- review and revision of procedures 67/93, s. 9(2), (3), **p. 496**
- training and education programs 67/93, ss. 9(4), 10(1), 97(3), 116(3), **pp. 486, 513, 519**
- joint health and safety committees *See* Joint health and safety committee
- representative
- advised of asbestos handling training 278/05, s. 19(2), **p. 414**
- consultation on measures and procedures 67/93, s. 8, **p. 485**

Health and safety committee *See* Joint health and safety committee

Health and safety management system Act, s. 1(1), p. 4

Health care and residential facilities

- accident notice and reporting requirements *See* Accidents

- anaesthetic gases 67/93, s. 96, **p. 513**
- antineoplastic drugs 67/93, s. 97, **p. 513**
- application 67/93, s. 2(1), **p. 483**
- compressed gas cylinders 67/93, s. 74, **p. 502**
- confined spaces *See* Confined spaces
- conflict with OHSA 67/93, s. 2(2), **p. 484**
- definitions 67/93, s. 1, **p. 483**
- electrical equipment 67/93, ss. 62–73, **pp. 499–502**
- equipment *See also* Equipment
- explosive hazards 67/93, s. 95, **p. 512**
- flammable liquids *See* Flammable liquid
- health and safety *See* Health and safety
- heating *See* Temperature
- housekeeping and waste *See* Waste
- hygiene facilities *See* Hygiene
- ladders *See* Ladders
- lighting *See* Lighting
- material handling *See* Material handling
- material handling equipment *See* Material handling equipment
- occupational health and safety *See* Health and safety
- premises *See* Premises, safety regulations
- protective equipment *See* Protective clothing or equipment
- record-keeping *See* Record-keeping

Index

Index

- Health care and residential facilities**
 - *Continued*
 - restricted spaces *See* Restricted spaces, health care and residential facilities
 - scaffolds *See* Scaffolds, work platforms
 - suspended scaffolds *See* Suspended scaffolds
 - ventilation *See* Ventilation
 - work surfaces *See* Work surfaces, Health care and residential facilities
- Health medical officer**
 - Act, s. 38(1)–(4), **p. 51**
- Health records** *See* Medical records
- Hearing** *See* Noise
- Hearing (legal)**
 - prior to contravention order
Act, s. 57(11), **p. 75**
- Heat, temporary**
 - fuel-fired heating device 213/91, s. 49, **p. 144**
 - fuel supply lines 213/91, s. 50, **p. 144**
 - temporary steam piping 213/91, s. 51, **p. 144**
- Height**
 - for construction work 213/91, s. 33, **p. 138**
- Helicopters**
 - offshore oil and gas rigs 855, ss. 74–76, **pp. 791–792**
- Hoisting device**
 - cables
 - attachment 213/91, s. 171, **p. 229**
 - requirements 213/91, ss. 168, 169, **pp. 228, 229**
 - visual inspections 213/91, s. 170, **p. 229**
 - log book 213/91, s. 170(2), **p. 229**
- certification to operate under *Ontario College of Trades and Apprenticeship Act, 2009* 213/91, s. 150, **p. 210**
- chains 213/91, ss. 38, 176, **pp. 140, 231**
- construction projects *See also* Construction projects; Cranes; Hoistways
 - containers or slings for rigging or hoisting 213/91, s. 172, **p. 230**
 - conveyance of person by hoist 213/91, s. 273, **p. 265**
 - derricks
 - design 213/91, s. 166, **p. 227**
 - • helicopters 213/91, s. 167, **p. 228**
 - friction-type clamp 213/91, s. 178, **p. 231**
 - guide ropes or tag lines 213/91, s. 179, **p. 231**
 - hoisting hooks 213/91, s. 173, **p. 230**
 - hook blocks 213/91, s. 174, **p. 230**
 - hooks 213/91, s. 173, **p. 230**
 - loading and unloading 213/91, ss. 101(1), 103, **pp. 162, 163**
 - mining *See* Mining and mining plants
 - operator's duties 213/91, ss. 290–294, **pp. 270–272**
 - safety regulations 629/94, s. 20, **p. 443**; 855, ss. 87, 88, **p. 794**; 859, s. 37, **p. 820**

Index

Hoisting device — *Continued*

- training, proof of 213/91, s. 150(2), (3), **p. 211**

Hoistways *See also* Construction projects; Hoisting device; Tunnels, shafts, caissons and cofferdams

- communication signals 213/91, s. 296, **p. 272**
- flanges 213/91, s. 289(2), **p. 270**
- hoist operator's duties 213/91, ss. 290–294, **pp. 270–272**
- log book for inspections 213/91, s. 292, **p. 271**
- manways 213/91, s. 299, **p. 273**
- maximum speed 213/91, s. 294, **p. 272**
- placement for convenient inspection 213/91, s. 289(1), **p. 270**
- requirements 213/91, s. 288, **p. 270**
- service shaft requirements 213/91, s. 300, **p. 273**
- shaft attendants 213/91, s. 295, **p. 272**
- transporting worker 213/91, ss. 273, 298, 301–305, **pp. 265, 273, 273–275**
- worker directing materials movement 213/91, s. 297, **p. 273**

Hold open devices *See also* Premises, safety regulations

- health care and residential facilities 67/93, s. 17, **p. 488**

Holes

- drill holes 213/91, ss. 204, 205, **pp. 242, 243**

Hook blocks

- construction projects 213/91, s. 174, **p. 230**

- floors, roof and surfaces of workplace 67/93, ss. 36(1), (2), 38, 39, **pp. 492, 493**; 851, s. 15, **p. 532**

Hooks

- hoisting 213/91, s. 173, **p. 230**
- window cleaning 859, s. 38, **p. 821**

Hoses

- construction projects generally 213/91, s. 114, **p. 168**
- diving
- breathing mixture supply lines 629/94, s. 40, **p. 455**
- fire hose for tunnels 213/91, ss. 251, 254, **p. 259**
- kelly hose
- defined 855, s. 92, **p. 795**
- offshore oil and gas rigs 855, s. 92, **p. 795**

Housekeeping, construction projects

See also Construction equipment; Construction projects

- alteration of drum, tank, pipeline or container 213/91, s. 48, **p. 143**
- blocking, support chains, metal bands, wire rope and rigging components 213/91, s. 38, **p. 140**
- internal combustion engine 213/91, s. 47, **p. 143**
- lighting system 213/91, s. 45, **p. 142**
- moving and storage of material or equipment 213/91, s. 37, **p. 140**
- protruding objects 213/91, s. 36, **p. 140**

Index

Housekeeping, construction projects

- *Continued*
 - storing of material or equipment 213/91, s. 37, **p. 140**
 - combustible, corrosive or toxic substance 213/91, s. 41, **p. 141**
 - compressed gas cylinder 213/91, s. 42, **p. 141**
 - flammable liquids 213/91, s. 43, **p. 141**
 - securing stored objects 213/91, s. 39, **p. 140**
 - storage near edges, openings and excavations 213/91, s. 40, **p. 140**
 - ventilation 213/91, s. 46, **p. 142**
 - warning signs 213/91, s. 44, **p. 142**
 - waste and debris removal 213/91, s. 35, **p. 139**
 - chutes 213/91, s. 35(5), **p. 139**

Hydraulic support systems *See*

Excavations

Hygiene

- construction projects
- clean-up facility 213/91, s. 29.2, **p. 137**
- drinking water 213/91, s. 28, **p. 133**
- facilities
- defined 213/91, s. 29(1), **p. 133**
- general 213/91, s. 29(3)–(13), **pp. 133–134**
- non-sewered flush toilet facilities 213/91, s. 29.1(0.1), **p. 134**
- toilet facility 213/91, s. 29–29.2, **pp. 133–137**

- health care and residential facilities *See also* Health care and residential facilities

- drinking water 67/93, s. 29, **p. 491**
- housekeeping 67/93, s. 111(1), **p. 517**
- personal hygiene supplies 67/93, s. 28, **p. 491**
- privacy room 67/93, s. 30, **p. 491**
- refrigeration 67/93, s. 21, **p. 490**
- storage of food, drink, tobacco, cosmetics 67/93, s. 32, **p. 492**
- toilets and washbasins 67/93, s. 28, **p. 491**
- industrial *See* Industrial hygiene
- mining *See* Mining and mining plants; working environment
- sanitation for work chamber 213/91, s. 350, **p. 287**

Hyperbaric chamber *See also* Diving Operations

- emergency requirements 629/94 ss. 1, 23, **pp. 424, 446**

I

Ice and moisture

- handling molten metal 851, s. 97, **p. 555**
- shafts 213/91, s. 283, **p. 269**

Identification

- hazard information *See* Workplace Hazardous Materials Information System (WHMIS)
- labels *See* Labels

Index

Identification — *Continued*

- of a hazardous product in piping systems and vessels 860, s. 11, **p. 835**
- of emergency stop control 67/93, s. 48, **p. 496**

Identifiers

- labels *See Labels*
- placard identifiers 860, s. 12, **p. 836**
- posters 860, s. 12, **p. 836**
- product identifiers
- required for laboratory labels 860, s. 14(2), **p. 837**
- signs 860, s. 12, **p. 836**
- workplace labels, transition 860, s. 13, **p. 836**

Immunity from prosecution Act, s. 65(1), **p. 81**

In-running nip hazard

- safety regulations 851, s. 25, **p. 534**; 855, s. 43, **p. 783**

Incubators

- health care and residential facilities 67/93, s. 105, **p. 517**

Industrial buildings

- asbestos regulations *See Designated substances*
- building owner's duties *See Owner*

Industrial establishments

- alternative methods and materials
- varying Regulation requirements 851, s. 2, **p. 523**
- application of Regulation 851, s. 3, **p. 523**
- artificial respiration 851, s. 42.1(3), **p. 540**
- asbestos regulations *See Designated substances*
- buildings *See Building regulations*
- bulk material storage 851, s. 50, **p. 542**
- confined spaces *See Confined spaces*
- definitions Act, s. 1(1), **p. 4**; 851, ss. 1, 103, **pp. 521, 556**
- drowning hazard 851, s. 86, **p. 551**
- electrical equipment 851, ss. 40(b)(ii), 42.2, **pp. 538, 540**
- fees and forms 851, s. 9, **p. 530**
- fines, Ontario Court of Justice 851, Sch. 67.3, Sch. 67.4, **pp. 568, 578**
- industrial hygiene *See Industrial hygiene*
- lighting 851, s. 21, **p. 533**
- logging, safety regulations *See Logging, safety regulations*
- machine guarding, safety regulations generally *See Guards; Machine guarding, safety regulations*
- maintenance and repairs, safety regulations *See Maintenance and repairs*
- pre-start health and safety reviews 851, s. 7, **p. 524**
- premises 851, ss. 11–20, **pp. 530–533**
- protective clothing, safety regulations
- firefighters *See Firefighters —protective equipment*

Index

- Industrial establishments — *Continued***
- industrial establishments *See* Personal Protective Equipment (PPE)
 - safety regulations *See* Safety regulations
 - vehicles, safety regulations *See* Vehicles
- Industrial hygiene** *See also* Industrial establishments
- attendance at testing Act, s. 11(3), **p. 24**
 - Constructor's Information Act, s. 11(2), **p. 24**
 - consultation Act, s. 11(1), **p. 24**
 - drinking water 851, s. 132, **pp. 565**
 - eating place 851, s. 136, **p. 566**
 - employer's information Act, s. 11(2), **p. 24**
 - eyewash fountain 851, s. 124, **pp. 563**
 - food or drink 851, s. 131, **p. 565**
 - health & safety committee member designation Act, s. 11(4), **p. 24**
 - oxygen requirements 851, s. 138, **p. 566**
 - protective clothing 851, s. 137, **p. 566**
 - removal of material 851, s. 126, **p. 564**
 - replacement air 851, s. 128, **p. 564**
 - rest rooms 851, s. 135, **p. 566**
 - showers 851, ss. 133, 134, **pp. 566**
 - temperature 851, s. 129, **pp. 564**
 - training 851, s. 130, **p. 565**
 - ventilation 851, ss. 127, 138, **pp. 564, 566**
- Information**
- confidential *See* Confidential business information
 - disclosure in medical emergencies 860, s. 24, **p. 842**
 - disclosure of source of toxicological data 860, s. 25, **p. 842**
 - hazard information *See* Hazard information
 - hazard materials information generally *See* Workplace Hazardous Materials Information System (WHMIS)
 - posted, on construction projects 213/91, s. 13, **p. 121**
 - X-ray dosage levels 861, s. 9(1), **p. 849**
- Injunction proceedings**
- where order contravened Act, s. 60, **p. 76**
- Injury, critical**
- defined 420/21, s. 1(1), **p. 759**
 - notice of Act, ss. 51, 52, **pp. 65, 66**
 - written report required 420/21, s. 3, **p. 760**
- Inspections** *See also* Designated substances; Asbestos on construction projects and in buildings and repair operations; Construction equipment; Construction projects
- anchor points and suspended scaffolds 859, s. 41, **p. 822**
 - cables 213/91, s. 170, **p. 229**
 - cranes 213/91, s. 152, **p. 212**

Index

Inspections — *Continued*

- entitlement to time from work Act, s. 54(5), **p. 71**
- explosive actuated fastening tool 213/91, s. 118, **p. 171**
- fire extinguishers 213/91, s. 53, **p. 145**
- first aid 1101, s. 7, **p. 860**
- forms, formwork, falsework and re-shoring 213/91, ss. 89, 90, 92, **pp. 159, 160**
- glassware 67/93, s. 56, **p. 497**
- hoistways 213/91, ss. 289(1), 292, **pp. 270, 271**
- joint health and safety committee Act, s. 9(23)–(30), **p. 21**
- certified member and Act, s. 9(24), **p. 21**
- designate a member to conduct Act, s. 9(23), **p. 21**
- employer/constructor duties during Act, s. 9(29), **p. 21**
- report back to committee Act, s. 9(30), **p. 21**
- schedule of Act, s. 9(26)–(28), **p. 21**
- machinery and equipment on construction project 213/91, s. 14(4), **p. 121**
- mechanically-powered equipment inspection 213/91, s. 94, **p. 161**
- offshore oil rig and equipment 855, ss. 15–19, **pp. 779–780**
- order for Act, s. 55, **p. 71**
- tower cranes 213/91, ss. 158, 159, **pp. 223, 224**
- ventilation system 67/93, s. 19(2)–(4), **p. 489**

- warrants Act, s. 56(1)–(1.5), **pp. 72–73**

Inspector

- appeal of orders Act, s. 61, **p. 76**
- appointment Act, s. 6(1), **p. 9**
- assistance Act, s. 62(2), **p. 79**
- certificate of appointment Act, s. 7(1), **p. 9**
- production Act, s. 7(2), **p. 10**
- confidential information Act, s. 63, **p. 80**
- contravention order where Act not complied with Act, s. 57(1)–(11), **pp. 74–75**
- costs and expenses Act, s. 46(8), **p. 61**
- dangerous circumstances investigation Act, ss. 45(6), 47(5), **pp. 60, 61**
- defined Act, s. 1(1), **p. 4**
- entry
- barricaded areas Act, s. 58, **p. 76**
- dwellings Act, s. 54(2), **p. 70**
- false information Act, s. 62(3), **p. 79**
- notice of compliance Act, s. 59, **p. 76**
- obstruction re duty Act, s. 62(1), **p. 79**
- order for inspection Act, s. 55, **p. 71**
- orders for non-compliance Act, s. 57, **p. 74**
- powers of Act, ss. 54(1), 56(1.6), **pp. 67, 73**
- seizure of evidence Act, s. 56(1), **p. 72**

Index

Index

Inspector — *Continued*

- expert help Act, s. 56(1.1), **p. 72**
- investigative techniques Act, s. 56(1), **p. 72**
- possession of thing seized Act, s. 56(2), **p. 73**
- power of inspector to seize Act, s. 56.1(1), **p. 73**
- report to justice Act, s. 56(3), **p. 73**
- searches in exigent circumstances Act, s. 56.1(2), **p. 73**
- warrants Act, s. 56(1)–(1.5), **pp. 72–73**
- worker's refusal to work Act, ss. 43(3)–(6), **pp. 56–57**
- decision Act, s. 43(8), **p. 57**
- investigation Act, s. 43(7), **p. 57**

Instruction, of worker *See* Worker education

Insulated materials

- industrial establishments 851, s. 40, **p. 538**
- window cleaning 859, s. 32, **p. 819**

Internal combustion engine

- fuelling 67/93, s. 102, **p. 516**

Irradiation

- of worker 861, s. 4, **p. 846**
- radiation generally *See* X-ray safety

Isocyanates *See* Designated substances

J

Jewellery

- safety regulations 851, s. 83(2), **p. 550**

Joint health and safety committee

- certified member Act, ss. 1(1), 9(12)–(17), **pp. 1, 19–20**
- complaints against Act, s. 49, **p. 62**
- designation Act, s. 9(14)–(16), **p. 19**
- requirement Act, s. 9(12), (13), **p. 19**
- confined space programs, consulted a 632/05, s. 5(3), **p. 98**
- consultation on measures and procedures 67/93, s. 8, **p. 485**
- establishment Act, s. 9(4), **p. 18**
- exemption from certified member requirement 385/96, ss. 2–4, **p. 579**
- fine for failure to establish Act, Sch. 66.2, **p. 91**
- industrial hygiene Act, s. 11(1)–(4), **p. 24**
- meetings Act, s. 9(33), **p. 22**
- member
- co-chair Act, s. 9(11), **p. 19**
- entitlement to time from work Act, s. 9(34), **p. 22**
- inspection of workplace Act, s. 9(23)–(29), **p. 21**
- pay entitlement Act, s. 9(35)–(37), **pp. 22–23**
- selection Act, s. 9(8), (9), **p. 19**
- status Act, s. 9(10), **p. 19**
- members Act, s. 9(6)–(7), **p. 18**
- posting of names and work locations Act, s. 9(32), **p. 22**

Index

Joint health and safety committee

— *Continued*

- presence Act, s. 9(19), **p. 20**
- report of danger and accidents Act, s. 9(30), (31), **pp. 21, 22**
- Minister's order Act, s. 9(3)–(3.3), **p. 17**
- minutes of proceedings Act, s. 9(22), **p. 21**
- notified of variance in construction project requirements 213/91, s. 3(b), **p. 118**
- obstruction of Act, s. 62(5), **p. 79**
- powers of co-chair Act, s. 9(19.1), **p. 20**
- powers of committee Act, s. 9(18), **p. 20**
- prohibition to obstruct Act, s. 62(5), **p. 79**
- recommendation to be responded Act, s. 9(20), (21), **p. 21**
- required at workplace Act, s. 9(2), **p. 17**
- teachers 857, s. 3, **p. 803**

K

Kegs *See Barrels*

Kelly hose

- offshore oil and gas rigs 855, s. 92, **p. 795**

Kit, first aid *See First aid requirements*

Knife

- required for diving 629/94, s. 16, **p. 438**

L

Labels

- confidential business information exemption from disclosure 860, ss. 20(2), 23, **pp. 841, 842**
- exemptions from Act 860, s. 5, **p. 831**
- hazardous materials information *See Workplace Hazardous Materials Information System (WHMIS)*
- identification of a controlled product in piping systems and vessels 860, s. 11, **p. 835**
- laboratory labels 860, ss. 13–16, **pp. 836–838**
- placard identifiers 860, s. 12, **p. 836**
- workplace labels, transition of 860, s. 13, **p. 836**
- posters 860, s. 12, **p. 836**
- signs 860, s. 12, **p. 836**
- supplier labels
- defined 860, s. 1(1), **p. 829**
- laboratory products and samples 860, ss. 13–16, **pp. 836–838**
- replacement of 860, s. 8(8)–(10), **p. 834**
- requirements 860, s. 8, **p. 833**
- workplace labels
- defined 860, s. 1(1), **p. 829**
- for decanted products 860, s. 10, **p. 835**
- for employer-produced products 860, s. 9, **p. 835**
- transition 860, s. 13, **p. 836**

Index

Index

Laboratories

- health care and residential facilities 67/93, s. 109, **p. 517**

See Laboratory samples

Laboratory labels

- confidential business information exemption from disclosure 860, ss. 20(2), 23, **pp. 841, 842**
- hazardous materials 860, ss. 14–16, **pp. 837– 838**
- hazardous materials information generally *See* Workplace Hazardous Materials Information System (WHMIS)

Laboratory samples

- defined 860, s. 1(1), **p. 828**
- hazardous materials information generally *See* Workplace Hazardous Materials Information System (WHMIS)
- labelling requirements 860, ss. 14, 15, **pp. 837, 838**
- material safety data sheets 860, s. 18, **p. 839**
- safety data sheets 860, s. 18, **p. 839**

Labour relations officer

- definition Act, s. 1(1), **p. 4**
- inquire into appeals Act, s. 61(3), **p. 77**

Ladder platforms *See* Platforms

Ladders

- access ladders 213/91, s. 78–84, **pp. 154–158; 67/93, ss. 40, 41, p. 494; 851, s. 19, p. 533**
- construction projects *See also* Construction equipment; Construction projects
 - access between levels of a structure 213/91, s. 83, **p. 158**
 - access ladders 213/91, s. 240, **p. 256**
 - elevator shaft or hoisting area 213/91, s. 81(1), **p. 157**
 - extension trestle ladder
 - defined 213/91, s. 78, **p. 154**
 - portable ladders 67/93, ss. 80–82, **p. 505**
 - design 213/91, s. 80, **p. 155**
 - use 213/91, ss. 81, 83, **pp. 157, 158**
 - use between levels, 213/91, s. 82, **p. 157**
 - portable ladder during maintenance and repair 851, s. 73, **p. 548**
 - requirements for construction 213/91, ss. 79, 80, **p. 155**
 - shafts 213/91, ss. 285, 286, **p. 269**
 - step-ladder 213/91, s. 83, **p. 158**
 - vertical access ladder 213/91, s. 84, **p. 158**
 - wooden ladder 213/91, ss. 81, 82, **p. 157**
 - derrick ladder 855, s. 58, **p. 788**
 - health care and residential facilities *See also* Equipment; Health care and residential facilities
 - length 67/93, s. 81, **p. 505**
 - loose objects, use of 67/93, s. 80, **p. 505**
 - maximum length 67/93, s. 81, **p. 505**

Index

Ladders — *Continued*

- pail shelves used as 67/93, s. 84(2), **p. 506**
- requirements 67/93, s. 82, **p. 505**
- step-ladders 67/93, s. 84, **p. 506**
- use of 67/93, s. 83, **p. 506**
- industrial establishments 851, ss. 18, 19, **pp. 532, 533**
- during maintenance and repair 851, s. 73, **p. 548**
- window washing
- barrels and boxes as supports 859, s. 18, **p. 813**
- fork-lifts and front-end loaders not to be used as supports 859, s. 19, **p. 813**
- guardrails 859, s. 20, **p. 813**
- requirements 859, s. 17(1), (2), **p. 812**
- stepladders 859, s. 17(4), **p. 813**
- usage 859, s. 17(3), **p. 813**
- window cleaning generally
See Window cleaning

Land requirements

- work in tunnels, caissons, cofferdams and shafts 213/91, s. 244, **p. 257**

Landing areas

- defined 851, s. 103, **p. 557**
- safety regulations 213/91, ss. 75–77, **p. 153–154**; 851, s. 108, **p. 559**

Lead *See* Designated substances

Liability Act, s. 66(4), **p. 83**

Licensed area

- defined Act, s. 24(2), **p. 34**

Licensee

- defined Act, s. 1(1), **p. 4**
- responsibilities Act, s. 24(1), **p. 34**

Lieutenant Governor in Council

- amount to defray expenses Act, s. 22(1), **p. 26**
- appointment of adjudicator Act, s. 20(1), **p. 25**
- remuneration and expenses Act, s. 20(2), **p. 25**
- health and safety regulations Act, s. 70(1), (2), **p. 85**

Life-buoy, 855, s. 67, **p. 790**

Life rafts, 855, s. 66, **p. 790**

Lifejackets

- construction projects 213/91, s. 27(1), **p. 132**

Lifelines

- diving
- defined 629/94, s. 1, **p. 424**
- general requirements 629/94, s. 18, **p. 440**
- health care and residential facilities
- fall arrest system 67/93, s. 13, **p. 487**
- suspended scaffolds 67/93, s. 91(4), (5), **p. 509**
- window cleaning
- application 859, s. 25, **p. 816**
- fall arrest system 859, s. 10(6), **p. 812**
- fine, Ontario Court of Justice 859, Sch. 69, **p. 825**
- lines rigged between anchor points 859, s. 29, **p. 818**
- requirements 859, s. 27, **p. 816**

Index

Index

Lifting, moving, storing and transporting materials

- safety regulations 213/91, s. 37, **p. 140**; 851, s. 45, **p. 541**; 855, s. 29, **p. 781**; 859, s. 16, **p. 812**

Lifting device

- defined 851, s. 1, **p. 522**; 855, s. 1, **p. 777**
- safety regulations 213/91, s. 111, **p. 168**; 67/93, s. 79, **p. 504**; 851, s. 51, **p. 542**; 855, ss. 48–50, **pp. 784–785**

Lifting worker

- safety regulations 67/93, s. 76, **p. 503**; 851, s. 52, **p. 543**; 855, s. 51, **p. 786**

Lighting

- construction project
- electrical lighting 213/91, ss. 274–276, 347, **pp. 266, 286**
- flashing amber devices 213/91, s. 66, **p. 148**
- safety regulations 213/91, s. 45, **p. 142**
- health care and residential facilities 67/93, ss. 22–27, **pp. 490–491** *See also* Health care and residential facilities
- brightness, glare, shadow 67/93, s. 22(2), **p. 490**
- fluorescent tube disposal 67/93, s. 25, **p. 491**
- glare and reflection 67/93, ss. 22(3), 23, **p. 491**
- maintenance of lighting equipment 67/93, s. 27, **p. 491**
- minimum illumination requirement 67/93, s. 22(1), **p. 490**

- replacement of light bulbs and fluorescent tubes 67/93, s. 26, **p. 491**
- video display terminal 67/93, s. 24, **p. 491**

- safety regulations 851, s. 21, **p. 533**; 855, ss. 54, 56, **p. 787**

Liveboating

- defined 629/94, s. 1, **p. 424**
- general requirements 629/94, s. 53, **p. 463**

Living quarters

- offshore oil and gas rigs 855, s. 78, **p. 792**

Loading and unloading

- construction projects 213/91, s. 101, **p. 162**
- hoisting devices 213/91, ss. 101(1), 103, **pp. 162, 163**
- health care facilities
- material handling equipment 67/93, ss. 78, 79(3)–(5), **p. 504, 505**
- scaffolds 67/93, s. 87, **p. 506**
- load capacity
- construction equipment 213/91, ss. 101(1), 103, **pp. 162, 163**
- construction project parts 213/91, s. 31, **p. 137**
- cranes 213/91, s. 151, **p. 211**
- scaffolds and work platforms 213/91, ss. 126, 127, 134, **pp. 173, 174, 177**
- stairs and landings 213/91, s. 76, **p. 154**

Loading and unloading logs

- safety regulations 851, s. 113, **p. 560**

Index

- Loading material handling equipment**
 - safety regulations 851, s. 59, **p. 545**; 855, s. 36, **p. 783**
- Lock out** 213/91, ss. 190(4)–(9), **pp. 235, 236**; 851, ss. 36, 42, 75, 76, **pp. 536, 539, 549**
 - lock out not possible 213/91, s. 191, **p. 237**
- Lock tender, construction work in compressed air** *See also* Compressed air; Construction projects
 - air pressure
 - decrease 213/91, ss. 392, 395, **pp. 299, 300**
 - increase 213/91, s. 391, **p. 298**
 - decompression sickness 213/91, s. 393, **p. 299**
 - duties 213/91, ss. 389, 390, **p. 298**
 - general requirements 213/91, s. 337, **p. 283**
 - records 213/91, s. 394, **p. 299**
- Locks** *See* Air locks and work chambers; Medical locks
- Locomotive** *See* Vehicles
- Log**
 - defined 851, s. 1, **p. 522**
- Log book** *See* Diving operations
- Logging, safety regulations**
 - certificate 851, ss. 105, 106, **p. 557, 558**
 - felling areas 851, s. 107, **p. 559**
 - felling of trees 851, s. 109, **p. 559**
 - hang up 851, s. 110, **p. 559**
 - haul road 851, s. 117, **p. 561**
 - bridges 851, s. 118, **p. 561**
 - industrial workplace *See* Industrial establishments
 - landing areas 851, s. 108, **p. 559**
- loading and unloading 851, s. 113, **p. 560**
- roll-over protective structures *See* Roll-over protective structures
- skidder *See* Logging skidder
- skidding 851, s. 112, **p. 560**
- spring pole 851, s. 111, **p. 560**
- training programs 851, ss. 104–106.2, **pp. 557–559**
- transporting loggers 851, s. 119, **p. 562**
- trucks 851, s. 115, **p. 560**
- vehicles 851, s. 114, **p. 560**
- • hauling logs 851, s. 116, **p. 560**
- Logging skidder**
 - exception to Roll-over Protective Structures Regulation 856, s. 4, **p. 800**
 - skidding defined 851, s. 103, **p. 557**
- Long hair**
 - safety regulations 851, s. 83(1), **p. 550**; 855, s. 25, **p. 780**
- Loose clothing**
 - safety regulations 851, s. 83(2), **p. 550**

M

- MSDS** *See* Material safety data sheets (MSDS); Safety Data Sheets
- Machine guarding, safety regulations**
 - automatic start-up warning devices 851, s. 33, **p. 536**
 - centrifugal dryer, extractor or separator 851, s. 31, **p. 535**
 - chain saws 851, s. 39, **p. 538**
 - conveyors 851, s. 33, **p. 536**
 - electrical conductors 851, s. 40, **p. 538**

Index

Index

Machine guarding, safety regulations

— *Continued*

- electrical equipment *See* Electrical equipment
- electrical installations
- power supply 851, s. 42, **p. 539**
- emergency stop control 851, s. 27, **p. 535**
- explosive actuated fastening tools 851, ss. 36, 37, **pp. 536, 538**
- explosive load 851, s. 37, **p. 538**
- falling material 851, s. 35, **p. 536**
- grinding wheel 851, ss. 29, 30, **p. 535**
- guards *See* Guards
- industrial workplace regulations *See* Industrial establishments
- insulated materials 851, s. 40, **p. 538**
- nailing gun 851, s. 38, **p. 538**
- operating control 851, s. 28, **p. 535**
- power lines
- power supply 851, s. 42, **p. 539**
- protection from falling material 851, s. 35, **p. 536**
- protective structures *See* Roll-over protective structures
- tumbling dryer or mill 851, s. 32, **p. 536**

Machinery

- construction and maintenance machinery
- first aid requirements 1101, s. 16(4), **p. 865**
- plans for 851, s. 7, **p. 524**
- roll-over protective structures 856, s. 5(2), (3), **p. 800**

- safety precautions for maintenance or repair

- elevated machinery or material 851, s. 74, **p. 548**
- moving pieces 851, s. 75, **p. 549**
- starting machines or devices 851, s. 76, **p. 549**

Machines *See* Machinery

Maintenance and repairs

- anchor points and suspended scaffolds 859, s. 41, **p. 822**
- buildings
- first aid requirements 1101, ss. 14, 15, **p. 864**
- construction projects
- access and egress to workplace 213/91, s. 72, **p. 152**
- blocking construction equipment 213/91, s. 108, **p. 168**
- construction equipment 213/91, s. 95, **p. 162**
- cranes 213/91, ss. 152, 154, **pp. 212, 214**
- excavation support systems 213/91, s. 239, **p. 255**
- platforms 213/91, s. 73(2)–(4), **p. 153**
- vehicles 213/91, s. 93, **p. 161**
- health care and residential facilities
- electrical equipment 67/93, s. 62, **p. 499**
- equipment generally 67/93, ss. 44, 50, 52, 53, 55, **pp. 495–497**
- lighting equipment 67/93, s. 27, **p. 491**
- repair to live equipment 67/93, s. 68, **p. 500**

Index

Maintenance and repairs — *Continued*

- replacement of light bulbs and fluorescent tubes 67/93, s. 26, p. 491
- ventilation system 67/93, s. 19(5), p. 489
- industrial establishments
- bracing and shoring of structures 851, s. 72, p. 548
- containers 851, s. 78, p. 549
- damaged structures 851, s. 72, p. 548
- drums 851, s. 78, p. 549
- elevated machinery or material 851, s. 74, p. 548
- industrial workplace *See* Industrial establishments
- ladders, portable 851, s. 73, p. 548
- lock out 851, ss. 36, 42, 42.1, 75, 76, pp. 536, 539, 540, 549
- moving pieces of machinery 851, s. 75, p. 549
- outdoor electrical equipment, work on 851, s. 42.2, p. 541
- pipelines 851, s. 78, p. 549
- starting machines or devices 851, s. 76, p. 549
- tanks 851, s. 78, p. 549
- tires, inflation of 851, s. 77, p. 549

Make-up tool *See* Breakout tool

Manufactured article

- defined 860, s. 1(1), p. 828

Manways

- hoistways 213/91, s. 299, p. 273

Masonry units

- construction projects 213/91, s. 136(1), (2), (4), p. 178

Masonry walls

- construction projects 213/91, s. 218, p. 246

Mast or boom 67/93, s. 76(2), p.

503

- inspections of 855, s. 16, p. 779

Material handling

- health care and residential facilities *See also* Flammable liquid; Waste; Worker education

- bottles and test tubes 67/93, s. 107, p. 517

- fume hoods 67/93, s. 108, p. 517

- hazard material containers 67/93, s. 104, p. 516

- hazardous material potential spills 67/93, s. 109(2), p. 517

- incubators, refrigerators and freezers 67/93, ss. 105, 106, p. 517

- laboratories 67/93, s. 109, p. 517

- piping system containing hazardous substance 67/93, s. 110, p. 517

- storage 67/93, s. 103(2), p. 516

- transport 67/93, s. 103(2), p. 516

- work space 67/93, s. 108, p. 517

- industrial establishments

- barrels, drums or kegs piled on ends 851, s. 48, p. 541

- compressed air or gas blowing device 851, s. 66, p. 548

Index

Index

Material handling — *Continued*

- compressed gas storage cylinder 851, s. 49, **p. 541**
- crane, lift truck or similar equipment 851, s. 52, **p. 543**
- cylindrical objects stored on side 851, s. 47, **p. 541**
- dust collector 851, s. 65, **p. 547**
- dust explosion prevention 851, s. 64, **p. 547**
- entrance to bulk material storage 851, s. 50, **p. 542**
- explosive mixture, precautions 851, s. 63, **p. 547**
- lifting, moving, storing and transporting materials 851, s. 45, **p. 541**
- lifting device 851, s. 51, **p. 542**
- lifting worker 851, s. 52, **p. 543**
- loading material handling equipment 851, s. 59, **p. 545**
- mobile equipment 851, s. 54, **p. 544**
- piping system containing hazardous substance 851, s. 62, **p. 546**
- power lines, minimum distance from 851, s. 60, **p. 545**
- powered equipment, unattended 851, s. 58, **p. 545**
- removal from storage 851, s. 45, **p. 541**
- securing from tipping or falling 851, s. 46, **p. 541**
- signaller where operator's view obstructed 851, s. 56, **p. 545**
- travelling crane 851, s. 53, **p. 544**
- vehicles *See* Vehicles
- industrial hygiene *See* Industrial hygiene
- oil and gas offshore operations
- cranes or similar equipment
- signaller where operator's view obstructed 855, s. 35, **p. 782**
- lifting devices
- generally 855, s. 48, **p. 784**
- hoisting controls 855, s. 49, **p. 785**
- lifting worker 855, s. 51, **p. 786**
- limit switches 855, s. 50, **p. 785**
- load requirements not to be exceeded 855, s. 36, **p. 783**
- oil and gas operations generally *See* Oil and gas—offshore
- rig equipment *See* Rigs, offshore oil and gas operations
- rigs *See* Rigs, offshore oil and gas operations

Material handling equipment

- health care and residential facilities *See also* Health care and residential facilities
- definitions 67/93, s. 75, **p. 503**
- lifting equipment 67/93, s. 79, **p. 504**
- maximum load 67/93, ss. 78, 79(3)–(5), **pp. 504, 505**
- operation of equipment 67/93, s. 77, **p. 504**
- overhead protection 67/93, s. 77, **p. 504**

Index

Material handling equipment —

Continued

- protective clothing or equipment 67/93, s. 77, **p. 504**
- raised position raised position 67/93, s. 79(6), (7), **p. 505**
- record-keeping 67/93, s. 79, **p. 504**
- supporting, raising or lowering worker 67/93, s. 76, **p. 503**

Material removal

- combustible materials underground or underwater 213/91, s. 249, **p. 258**
- hygiene requirements 851, s. 126, **p. 564**
- safety regulations *See Material handling*

Material Safety Data Sheets

(MSDS) *See also* Safety Data Sheets

- accessibility Act, s. 38(5), (6), **p. 52**
- advise Director if unavailable Act, s. 37(4), **p. 51**
- availability of Act, s. 38(1)–(6), **pp. 51–52**
- confidential business information exemption from disclosure 860, ss. 20(2), 23, **pp. 841, 842**
- employer Act, s. 37, **p. 50**; 860, s. 18, **p. 839**
- hazardous materials identification Act, s. 37(1), **p. 50**
- inventory Act, s. 38(1), **p. 51**
- supplier 860, s. 17, **p. 839**

Medical and emergency procedures

- confidential information and Act, s. 63(1), **p. 80**
 - diving operations
 - assistance 629/94, s. 34, **p. 452**
 - decompression procedures and tables 629/94, s. 35, **p. 453**
 - duties of divers to undergo examinations 629/94, s. 13(1)(d), **p. 435**
 - emergency training 629/94, s. 33, **p. 452**
 - medical examinations 629/94, s. 32, **p. 451**
 - hazardous materials
 - disclosure of information required 860, s. 24, **p. 842**
 - MSDS available Act, s. 38(1), **p. 51**
 - Safety Data Sheet available Act s. 38(1), **p. 51**
- Medical centres** *See* Medical clinics
- Medical clinics**
- designated entities Act, s. 22.5(2), (11), **pp. 30, 31**
- Medical and emergency**
- Safety Data Sheet Available Act ss. 22.5–22.8, **pp. 30–33**
- Medical examinations** *See* Designated substances
- Medical locks** *See also* Compressed air; Construction projects
- availability of medical aid 213/91, s. 358, **p. 290**
 - first aid room 213/91, s. 355, **p. 289**
 - requirements 213/91, ss. 356, 357, **p. 290**

Index

Index

Medical professional

- defined 860, s. 1(1), **p. 828**
- information supplied to 860, s. 24, **p. 842**
- presence necessary for work in compressed air 213/91, ss. 351, 352, **p. 287**

Medical records

- employer access to Act, s. 63(2), **p. 80**

Melting units

- floors 851, s. 101, **p. 556**
- space 851, s. 88, **p. 553**
- water systems 851, s. 101, **p. 556**

Mercury *See* Designated substances
Metal, molten *See* Molten material

Mill, tumbling

- safety regulations 851, s. 32, **p. 536**

Mines

- owner's drawings and plans Act, s. 29(2), **p. 40**

Mining and mining plants

- access protection re surface mines 854, s. 18, **p. 599**
- access to workplaces
- combined ladderway hoistway compartment 854, s. 53, **p. 619**
- general requirements 854, ss. 46, 54, **pp. 616, 619**
- ladders, general requirements re 854, s. 47, **p. 617**
- ladderways 854 ss. 48, 50, 51, **pp. 617, 618**
- maintenance and hazards 854, s. 54, **p. 619**
- wire ropes 854, s. 52, **p. 619**

- actions requiring drawings, plans, specifications 854, s. 5, **p. 586**
- age requirements 854, s. 8, **p. 590**
- application of 854, s. 2, **p. 586**
- capping requirements 854, s. 18, **p. 599**
- definitions 854, s. 1, **p. 581**
- electrical equipment
- cables supplying electrical power 854, s. 175, **p. 668**
- electrical lines 854, s. 159, **p. 664**
- electrical mobile equipment 854, s. 164, **p. 666**
- electrical work performed on energized equipment 854, s. 159, **p. 664**
- fire extinguishing equipment 854, s. 163, **p. 666**
- installation/modification of 854, ss. 155, 156, **p. 663**
- locking and tagging 854, s. 158, **p. 664**
- power supply to motor 854, s. 170, **p. 667**
- remote control system, equipment operated by 854, s. 174, **p. 667**
- switches 854, s. 172, **p. 667**
- supports, requirements re 854, s. 163, **p. 666**
- underground trolley lines 854, s. 180, **p. 668**
- voltage of underground lighting circuit 854, s. 179, **p. 668**

Index

Mining and mining plants — *Continued*

- drawings, plans, specifications, requirements re Act, s. 29(2), **p. 40**; 854, s. 22, **p. 603**
- emergency brake systems 854, ss. 119–119.2, **pp. 642–643**
- emergency breathing equipment requirements 854, s. 13, **p. 597**
- emergency hoist stoppages 854, s. 242, **p. 722**
- explosives
- blasting, requirements re 854, ss. 141–143, 146–154, **pp. 656–658, 659–663**
- connections between underground working places 854, s. 145, **p. 658**
- detonators, transport of 854, s. 135.1, **p. 653**
- drill holes 854, s. 138, **p. 655**
- drilling and sampling 854, s. 136, **p. 653**
- drilling/undercutting/charring operations 854, s. 139, **p. 655**
- general safety measures 854, s. 122, **p. 645**
- magazine/storage container 854, ss. 128, 129, **pp. 648, 649**
- misfired/cut off 854, s. 137, **p. 654**
- motor vehicle transport of 854, ss. 131, 132, **pp. 649, 650**
- pneumatically loaded holes 854, s. 140, **p. 656**
- removal of 854, ss. 128, 134, **pp. 648, 651**
- shaft conveyance transport of 854, s. 133, **p. 650**
- storage requirements 854, s. 123, **p. 646**
- underground mine
- bulk explosives 854, s. 135.0.1, **p. 652**
- exposed faces, treatment of 854, s. 136, **p. 653**
- magazine, control and inspection of 854, s. 127, **p. 648**
- storage in 854, ss. 125, 126, **p. 647**
- transport requirements 854, s. 135, **p. 651**
- use in 854, s. 121, **p. 645**
- vehicles, driving of 854, s. 144, **p. 658**
- fall arrest system requirements 854, s. 14, **p. 597**
- fines, Ontario Court of Justice 854, Sch. 68, **p. 747**
- fire protection
- alarm requirements 854, ss. 19, 41, **pp. 600, 613**
- blow torch/welding equipment, use of 854, s. 36, **p. 616**
- exits 854, ss. 37, 38, 44, **pp. 611, 612, 615**
- fire doors 854, s. 39, **p. 613**
- fire extinguishing equipment 854, s. 28, **p. 607**
- fire hazards 854, s. 34, **p. 609**
- flammable gas 854, ss. 35, 45, **pp. 609, 615**
- flammable refuse/material 854, ss. 29, 30, 43, **pp. 607, 608, 614**
- fresh air base 854, s. 27, **p. 606**

Index

- Mining and mining plants — Continued**
- fuel tanks 854, s. 42, **p. 614**
 - hoistrooms 854, s. 40, **p. 6139**
 - procedures 854, ss. 25, 41, **pp. 605, 614**
 - underground mine 854, ss. 26, 29, 31–33, 39, **pp. 606, 607, 608–609, 613**
 - first aid equipment
 - required 854, Sch. 68, **p. 747**
 - room and equipment 854, ss. 281.1, 281.3, **pp. 740, 741**
 - haulage
 - clearance re building wall 854, s. 117, **p. 641**
 - dump points 854, s. 118, **p. 641**
 - emergency brake systems 854, ss. 119–119.2, **pp. 642–643**
 - generally, safety measures 854, s. 108, **p. 638**
 - haulageway for motor vehicles 854, ss. 111–114, **pp. 639–640**
 - motor vehicles
 - grade/ramp, on 854, s. 106, **p. 637**
 - maintenance requirements 854, s. 105, **p. 640**
 - parked/disabled 854, s. 106, **p. 634**
 - tire/wheel assembly procedures 854, s. 107.1, **p. 638**
 - wheel chock requirements 854, s. 107, **p. 637**
 - rail tracks 854, s. 109, **p. 638**
 - rail traffic, view of 854, s. 115, **p. 641**
 - roads, maintenance of 854, s. 116, **p. 641**
 - service/fuelling garage/bay 854, s. 120, **p. 644**
 - traffic management program, written 854, s. 105.1, **p. 636**
 - vehicle running on rails, maintenance requirements 854, s. 103, **p. 633**
 - worker transport vehicles 854, s. 110, **p. 639**
 - hoisting appliances, testing facilities/requirements 854, s. 20, **p. 604**
 - fees 854, s. 20, **p. 600**
 - intoxicating liquor, prohibition on 854, s. 15, **p. 598**
 - mechanical requirements
 - air compressor 854, ss. 199, 200, **pp. 687, 688**
 - conveyor belt 854, s. 196, **p. 683**
 - dumbwaiter/moving walk, requirements re 854, ss. 187, 191, **pp. 676, 677**
 - elevators, requirements re 854, ss. 186, 187, 191, **pp. 674, 676, 677**
 - explosive actuated fastening tool 854, s. 181, **p. 669**
 - grinder, requirements re 854, s. 193, **p. 677**
 - internal combustion engine exhaust 854, s. 184, **p. 673**
 - lifting device requirements 854, ss. 189–192, **pp. 676–677**
 - machine guards 854, s. 185, **p. 673**

Index

- Mining and mining plants — Continued**
- mobile crane, etc., operation of 854, s. 201, **p. 688**
 - overhead travelling crane, requirements 854, s. 195, **p. 680**
 - power driven raise climber 854, s. 197, **p. 685**
 - rope, hoisting with 854, s. 201, **p. 688**
 - steam/compressor plant, operation procedures 854, s. 198, **p. 687**
 - temporary device connecting lifting device 854, s. 184.1, **p. 673**
 - underground mine, diesel-powered equipment 854, ss. 182–183.2, **pp. 670–671**
 - welding, etc., supervision 854, s. 194, **p. 678**
 - mine design requirements 854, s. 6, **p. 589**
 - mine hoisting plant
 - bolts and other fittings 854, s. 220, **p. 699**
 - certificate re hoist 854, s. 213, **p. 695**
 - chairs used re landing cage 854, s. 212, **p. 695**
 - communication/call/signalling system 854, ss. 233–236, **pp. 713–714**
 - compliance testing 854, s. 205, **p. 692**
 - defects and repairs 854, s. 246, **p. 724**
 - drum hoist
 - clutch requirements 854, s. 215, **p. 697**
 - drum requirements of 854, s. 218, **p. 699**
 - rope arrangement 854, s. 219, **p. 699**
 - rope diameter ratio 854, s. 216, **p. 697**
 - rope layer requirements 854, s. 217, **p. 698**
 - slack rope protection system 854, s. 226.1, **p. 703**
 - examination requirements 854, ss. 247–250, **pp. 724–729**
 - headframe requirements 854, s. 208, **p. 692**
 - hoist
 - automatic, change device 854, s. 227, **p. 704**
 - braking system requirements 854, s. 214, **p. 695**
 - certificate re 854, s. 213, **p. 711**
 - depth indicator requirements 854, s. 221, **p. 699**
 - drum hoist. See drum hoist
 - electrically powered, requirements 854, ss. 226, 247, **pp. 701, 724**
 - operator
 - emergency/stoppages 854, s. 242, **p. 721**
 - log book reports by 854, s. 239, **p. 719**
 - operation requirements 854, s. 240, **p. 720**
 - prohibitions during operation 854, s. 241, **p. 721**

Index

Index

- Mining and mining plants — *Continued***
- requirements/qualifications 854, s. 238, **p. 718**
 - relocated 854, s. 224, **p. 700**
 - steam/air powered, requirements 854, s. 222, **p. 699**
 - tugger, use as 854, s. 223, **p. 700**
 - log book requirements 854, s. 207, **p. 692**
 - maximum weight determination 854, s. 206, **p. 692**
 - mechanical parts, examination of 854, s. 248, **p. 725**
 - mine shaft requirements 854, ss. 209, 249, **pp. 693, 728**
 - motor vehicles *See* haulage; railroads
 - professional engineer's written statement 854, ss. 203, 204, **p. 690, 691**
 - protective devices and procedures 854, s. 210, **p. 694**
 - shaft conveyance
 - certificate requirements 854, s. 230, **p. 710**
 - operation of 854, ss. 204, 211, **pp. 691, 694**
 - requirement for 854, s. 245, **p. 724**
 - shaft rope
 - attachment requirements 854, s. 229, **p. 708**
 - restrictions on use 854, s. 228, **p. 704**
 - shaft sinking requirements 854, s. 237, **p. 716**
 - shaft transport requirements 854, ss. 243, 244, **p. 723**
 - sheave design, certificate re 854, s. 225, **p. 700**
 - transportation cage 854, ss. 232, 234, **pp. 711, 714**
 - transportation of persons in shaft conveyance 854, s. 211, **p. 694**
 - work platforms 854, s. 231, **p. 711**
 - notice requirements 854, ss. 3, 4, **p. 586**
 - notices and reports, fatalities, critical injuries, occupational illnesses 420/21, **pp. 759–765**
 - penalties
 - fines, Ontario Court of Justice 854, Sch. 68, **p. 747**
 - protection of workers
 - gas/vapours, pressurized 854, s. 56, **p. 619**
 - non-routine hazardous tasks, procedures re 854, s. 62.1, **p. 621**
 - openings, sumps, etc., guarding of 854, s. 59, **p. 620**
 - overhead workers 854, s. 55, **p. 619**
 - plastic pipe and fittings 854, s. 58, **p. 620**
 - silos, bins, etc., entry to 854, s. 60, **p. 620**
 - stockpiles of unconsolidated material 854, s. 61, **p. 620**
 - surface mines
 - blast furnaces 854, ss. 97–102, **pp. 633**

Index

- Mining and mining plants — *Continued***
- burning molten material, protection re 854, ss. 95, 96, **p. 632**
 - earth materials, removal of by powered equipment 854, s. 88, **p. 630**
 - fall-arrest system, use of 854, s. 94, **p. 632**
 - fencing/guarding requirements 854, s. 90, **p. 631**
 - metallic/non-metallic rock removal 854, ss. 89, 93, **pp. 631, 632**
 - property boundaries, mining restriction 854, s. 92, **p. 631**
 - trees and vegetation 854, s. 91, **p. 631**
 - transportation by application of air under pressure 854, s. 57, **p. 620**
 - underground mines
 - dangerous conditions and corrective measures 854, s. 64, **p. 621**
 - dangers and hazards, examination for 854, s. 66, **p. 622**
 - diamond drill hole 854, s. 86, **p. 628**
 - drilling and blasting in 854, s. 63, **p. 621**
 - entrance/exit 854, s. 85, **p. 628**
 - falling objects, protection from 854, s. 71, **p. 624**
 - ground support systems, quality control program re 854, s. 73, **p. 625**
 - illumination 854, s. 69, **p. 623**
 - information communication, procedures 854, s. 65, **p. 622**
 - raise, workers in 854, s. 83, **p. 627**
 - record of persons in 854, s. 62, **p. 621**
 - repairs of workplace, travel-way, etc. 854, s. 68, **p. 623**
 - rockburst/fall of ground, record re 854, s. 72, **p. 624**
 - scaling procedures 854, s. 67.1, **p. 623**
 - shafts, etc., requirements re 854, ss. 74–82.1, **pp. 625–627**
 - water accumulations 854, s. 87, **p. 628**
 - withdrawal, etc., of bulk material 854, s. 84, **p. 627**
 - written procedures, requirements re 854, s. 67, **p. 622**
 - protective equipment requirements 854, s. 12, **p. 596**
 - railroads *See also* haulage
 - standard practices, preparation and posting of 854, s. 202, **p. 689**
 - standard safe operation practices, requirements re 854, s. 202, **p. 689**
 - rescue stations, establishment of 854, s. 17, **p. 599**
 - risk assessment 854, s. 5.1, **p. 587**

Index

Mining and mining plants — *Continued*

- tailings dam/structure requirements 854, s. 7, **p. 590**
- testing 854, s. 1.1, **p. 585**
- training program requirements tailings dam/structure requirements 854, s. 7, **p. 590**
- certificates 854, s. 11.3, **p. 596**
- contiguous underground mine operations and smelter operations 854, s. 11.2.2, **p. 595**
- diamond drilling 854, s. 11.1, **p. 593**
- Surface Diamond Driller training program 854, s. 11.1.1, **p. 593**
- generally 854, s. 11, **p. 591**
- hard rock underground mining operations 854, s. 11.2.1, **p. 595**
- program developers 854 s. 11.2.3, **p. 596**
- surface mining operations 854 s. 11.2, **p. 594**
- types of mining operations 854, s. 11, **p. 591**
- underground mines
- diesel-powered equipment 854, ss. 182–183.2, **pp. 670–671**
- excavation geometry, alteration to 854, s. 6.1, **p. 589**
- explosives in *See* explosives
- extrication and rescue personnel and facilities 854, s. 281.2, **p. 740**
- fire protection 854, ss. 26, 29, 31–33, 39, **pp. 606, 607, 608–609, 613**
- pillar requirements 854, s. 19, **p. 600**
- protection of workers in *See* protection of workers
- shutdown/abandoned, requirements re 854, s. 23, **p. 604**
- training program 854, s. 11.2.2, **p. 595**
- trolley lines 854, s. 180, **p. 668**
- voltage of lighting circuit 854, s. 179, **p. 668**
- variation of procedures under, requirements 854, s. 3, **p. 586**
- workers
- death of, written report requirements 420/21, s. 3, **p. 760**
- English language communication requirements 854, s. 10, **p. 591**
- minimum age 854, s. 8, **p. 590**
- protection of *See* protection of workers
- working alone, requirements re 854, s. 16, **p. 598**
- working period limitations 854, s. 9, **p. 590**
- working environment
- air supplied respirators 854, s. 265, **p. 734**
- airborne dust, etc., removal of 854, s. 266, **p. 735**
- biological chemical agents 854, s. 286, **p. 742**
- chemical reagents 854, ss. 268–270, **pp. 735**
- clothing, contaminated 854, s. 279, **p. 739**
- cyanine, use of 854, s. 256, **p. 732**

Index

Mining and mining plants — Continued

- dangerous/poisonous compounds, etc., antidotes and washes 854, s. 282, **p. 741**
- drinking water 854, s. 280, **p. 739**
- dust control 854, ss. 257, 259, **p. 732**
- first aid room and equipment 854, ss. 281.1, 281.3, **pp. 740, 741**
- hazardous elements/compounds 854, s. 267, **p. 735**
- heating systems 854, s. 251, **p. 729**
- illumination, effective 854, ss. 262–264, **pp. 733–734**
- high visibility safety apparel 854, ss. 262, 263, **p. 733**
- lunchroom, requirements re 854, s. 281, **p. 739**
- radon progeny 854, ss. 287–293, **pp. 742–744**
- records and surveys, requisite 854, s. 270, **p. 735**
- rock/ore, wetting of 854, ss. 258, 259, **p. 732**
- sanitary conveniences 854, s. 277, **p. 737**
- toilets and wash-basins 854, s. 276, **p. 736**
- underground mine extrication and rescue personnel and facilities 854, s. 281.2, **p. 740**
- ventilation systems 854, ss. 252–255, 260, 261, **pp. 730–731, 733**

- wash and shower facilities 854, s. 278, **p. 738**

Minister of Labour

- administration of Act, Minister responsible Act, s. 4.1(1), **p. 9**
- Minister's duty to consider advice Act, s. 4.1(3), **p. 9**
- powers of Minister Act, s. 4.1(2), **p. 9**
- advisory committees Act, s. 21(1), **p. 25**
- remuneration and expenses Act, s. 21(2), **p. 25**
- appeal *See Appeal*
- considerations Act, s. 9(5), **p. 18**
- delegation of powers Act, ss. 5, 22.9, **p. 9, 34**
- dispute settlement Act, s. 9(39), **p. 23**
- engineer of the Ministry, defined Act, s. 1(1), **p. 3**
- mediation between applicant and constructor Act, s. 46(4), **p. 60**
- notice of compliance when Act contravened Act, s. 59(1)–(4), **p. 76**
- order
- application Act, s. 9(1), **p. 16**
- health and safety committee meeting Act, s. 9(33), **p. 22**
- Owner's additional information Act, s. 29(4), **p. 40**
- party to proceeding Act, s. 46(3), **p. 60**
- publication of substances Act, s. 35, **p. 50**

Ministry of Labour

- addresses, list of **p. 867**

Index

Index

Mobile equipment

- industrial establishments 851, s. 54, **p. 544**
 - X-ray source *See* X-ray safety
- Molten material**
- above working space 851, s. 102, **p. 556**
 - application
 - foundries 851, s. 87, **p. 551**
 - communication to workers in emergency situations 851, s. 87.6, **p. 553**
 - containers 851, ss. 87.2, 100, **pp. 551, 556**
 - cupolas 851, ss. 88, 95, 96, **pp. 553, 555**
 - device that contains
 - examined before use 851, s. 87.2(3), **p. 551**
 - not used if found defective 851, s. 87.2(3), **p. 551**
 - dropping devices 851, s. 99, **p. 556**
 - egress
 - means of 851, s. 87.4, **p. 552**
 - employer
 - consult with JHSC or representative 851, s. 87.1, **p. 551**
 - develop measures and procedures 851, s. 87.1, **p. 551**
 - implement measures and procedures 851, s. 87.2(1), **p. 551**
 - enclosed vessels 851, s. 98, **p. 556**
 - engineering controls 851, s. 87.3(2), 87.3(4), **p. 552**
 - foundries, application to 851, s. 87, **p. 551**

- gangways 851, s. 89, **p. 553**
 - minimum width 851, s. 90(1)–(3), **p. 553–554**
 - JHSC, consult with 851, s. 87.1, **p. 551**
 - ladles
 - hand ladles 851, s. 91, **p. 554**
 - overhead cranes 851, s. 90(4), **p. 554**
 - tilting ladle 851, s. 94, **p. 555**
 - melting units
 - floors 851, s. 101, **p. 556**
 - space 851, s. 88, **p. 553**
 - water systems 851, s. 92, **p. 555**
 - personal protective equipment 851, ss. 87.3(5), 93, **pp. 552, 555**
 - pouring aisles 851, s. 92, **p. 555**
 - representative, consult with 851, s. 87.1, **p. 551**
 - spillage
 - defined 851, s. 87.3, **p. 552**
 - employer to develop procedures to prevent 851, s. 87.3(3), **p. 552**
 - water, dampness and 851, s. 87.2, **p. 551**
 - workers, to be in compliance with procedures 851, s. 87.2(2), **p. 551**
- Motive power units, railways**
- first aid requirements 1101, s. 16(5), **p. 865**
- Moving**
- lifting, moving, storing and transporting materials 213/91, s. 37, **p. 140; 67/93, s. 103, p. 516**; 851, s. 45, **p. 541**; 855, s. 29, **p. 781**; 859, s. 16, **p. 812**

Index

Moving — *Continued*

- lifting devices *See* Lifting device
- **Moving part, exposed**
 - safety regulations 851, s. 24, **p. 534**

Mud mixing facilities

- offshore oil and gas rigs 855, s. 40, **p. 783**

Muster lists

- offshore oil and gas rigs 855, s. 13, **p. 779**

N

Nailing gun

- safety regulations 851, s. 38, **p. 538**

Needle safety

- application to facilities 474/07, s. 2, **p. 751**
- safety-engineered needles
- defined 474/07, s. 1, **p. 751**
- provision of 474/07, s. 3, **p. 752**

- exceptions, emergencies and risks to health 474/07, s. 5, **p. 752**

- use of 474/07, s. 4, **p. 752**

Noise, 381/15, **p. 755**

Notice

- accident, explosion or fire causing injury Act, s. 52(1), **p. 66**
- accident reporting requirements Act, ss. 51, 52, **pp. 65–66**; 420/21, s. 3, **p. 760**; 1101, s. 3, **p. 859**
- diving 420/21, s. 4, **p. 761**
- drilling 855, s. 5, **p. 778**

- occupational illness Act, s. 52(2), (3), **p. 66**; 420/21, s. 3, **p. 760**
- tunnels, caissons, shaft or cofferdam work 213/91, s. 245, **p. 257**
- use of suspension equipment 859, s. 7, **p. 809**
- variance 213/91, s. 3(b), **p. 118**
- work in compressed air 213/91, ss. 334(2), 335, **p. 282**

Number of workers

- diving *See* Diving operations
- first aid requirements
- between 5 and 15 workers per shift 1101, s. 9, **p. 860**
- between 15 and 200 workers per shift 1101, s. 10, **p. 861**
- less than 5 workers per shift 1101, s. 8, **p. 860**
- more than 200 workers per shift 1101, s. 11, **p. 862**

Nurse *See* Medical professional

O

Occupational health and safety

- committee member
- entitlement to time from work Act, s. 54(5), **p. 71**
- constructor's failure
- board's finding and decision Act, s. 46(6), (7), **p. 61**
- declaration and recommendation re stop work Act, s. 46(1), **p. 60**
- director's information Act, s. 12(3), **p. 25**
- employer's reprisal Act, s. 50(1)–(8), **pp. 62–64**

Index

Index

Occupational health and safety — Continued

- Health and Safety Resource Listing **p. 867**
 - inspector's consultation with workers Act, s. 54(4), **p. 70**
 - inspector's costs Act, s. 46(8), **p. 61**
 - inspector's power Act, s. 54(1), **p. 67**
 - entry to dwelling Act, s. 54(2), **p. 70**
 - pay entitlement to certain individuals Act, s. 43(13), **p. 58**
 - representative to accompany inspector Act, s. 54(3), **p. 70**
 - seizure of documents by inspector Act, s. 56(1)–(5), **pp. 72–73**
 - stop work Act, s. 46, **p. 60**
 - worker's refusal to work Act, s. 43(1)–(13), **pp. 55–58**
 - inspector's decision Act, s. 43(8), (9), **pp. 57–58**
 - investigation Act, s. 43(6), (7), **p. 57**
 - other workers advised Act, s. 43(11), (12), **p. 58**
 - report Act, s. 43(4), **p. 56**
 - safe place Act, s. 43(10), **p. 58**
 - stay at work station Act, s. 43(5), **p. 57**
- Occupational Health and Safety Act**
- administrative expenses Act, s. 22(1), (2), **p. 26**
 - collection method Act, s. 22(1), (2), **p. 26**
 - application
 - farming operations Act, s. 3(2), **p. 8**
 - of other Acts Act, s. 2(2), **p. 8**
 - teaching profession Act, s. 3(3), **p. 8**
 - to Crown Act, s. 2(1), **p. 8**
 - to private residences Act, s. 3(1), **p. 8**
 - architects and engineers Act, s. 31(2), **p. 42**
 - assistance to inspector Act, s. 62(2), **p. 79**
 - Building Code Act s. 1(1), **p. 1**
 - certified member Act, s. 1(1), **p. 2**
 - Chief Prevention Officer Act s. 1(1), **p. 2**
 - committee Act, s. 1(1), **p. 2**
 - competent person Act, s. 1(1), **p. 2**
 - confidential information Act, s. 63(1)–(5), **pp. 80–81**
 - constructor's responsibilities Act, s. 23(1), (2), **p. 34**
 - contravention order Act, s. 57(1)–(11), **pp. 74–75**
 - compliance plan Act, s. 57(4), **p. 74**
 - contents Act, s. 57(3), **p. 74**
 - extended meaning Act, s. 61(5), **p. 78**
 - injunction proceedings Act, s. 60, **p. 76**
 - oral or written Act, s. 57(1), (2), **p. 74**
 - other orders Act, s. 57(6), **p. 74**
 - definitions Act, s. 1(1), **p. 1**

Index

Occupational Health and Safety Act

— *Continued*

- designated substance Act, s. 1(1), **p. 2**
- Deputy Minister *See* Deputy Minister of Labour
- Director, defined Act, s. 1(1), **p. 2**
- Director providing copies of reports Act, s. 64, **p. 81**
- employer Act, s. 1(1), **p. 2**
- employer's responsibilities Act, s. 25(1)–(4), **pp. 34–35**
- additional Act, s. 26(1)–(3), **pp. 37–38**
- factory Act, s. 1(1), **p. 3**
- fines, Ontario Court of Justice Act, Sch. 66.2, **p. 91**
- hazardous material Act, s. 1(1), **p. 4**
- hazardous physical agent Act, s. 1(1), **p. 4**
- homework Act, s. 1(1), **p. 4**
- immunity for certain employees Act, s. 65(1), **p. 81**
- industrial establishment Act, s. 1(1), **p. 4**
- inspector Act, s. 1(1), **p. 4**
- liability of Crown Act, s. 65(2), **p. 81**
- logging Act, s. 1(1), **p. 4**
- Medical examinations and surveillance *See* Medical examinations
- mine Act, s. 1(1), **p. 5**
- mining plant Act, s. 1(1), **p. 5**
- occupational illness Act, ss. 1(1), 52(2), **pp. 5, 66**
- Office of the Employer Adviser, Act s. 1(1), **p. 5**
- Office of the Worker Adviser, Act s. 1(1), **p. 5**
- owner *See* Owner
- penalties for contravention Act, s. 66(1)–(4), **pp. 82–83**
- fines, Ontario Court of Justice Act, Sch. 66.2, **p. 91**
- prescribed Act, s. 1(1), **p. 5**
- prohibition
- false information to inspector Act, s. 62(3), **p. 79**
- interference with monitoring device Act, s. 62(4), **p. 79**
- obstructing inspector Act, s. 62(1), **p. 79**
- obstructing of committee Act, s. 62(5), **p. 79**
- project Act, s. 1(1), **p. 5**
- prosecution *See* Prosecutions
- regulations Act, s. 1(1), **p. 6**
- shop Act, s. 1(1), **p. 6**
- supervisor *See* Supervisors
- worker Act, s. 1(1), **p. 6**
- workplace Act, s. 1(1), **p. 7**
- workplace harassment, Act s. 1(1), **p. 7**
- workplace violence Act s. 1(1), **p. 7**

Occupational health and safety

adjudicator *See* Ontario Labour Relations Board

Occupational health and safety basic awareness training

See Training

Occupational health and safety director

See Director

Index

Index

- Occupational health and safety inspector** *See* Inspector
- Occupational health and safety representative** *See* Representative, health and safety
- Occupational illness**
- definition Act, s. 1, **p. 5**
 - notice by employer Act, s. 52(2), **p. 66**; 420/21, s. 3, **p. 760**
 - Workers' Compensation Board
See Workplace Safety and Insurance Board
- Occupational Safety and Health Day Act, 2021**, ss. 1–3, **p. 93**
- Occupational Safety Code for Diving Operations**, 629/94, s. 25(2), **p. 447**
- Offences** *See* Penalties
- Office of the Employer Adviser**
- defined Act s. 1(1), **p. 5**
 - employees not compellable witness in civil suit Act s. 63(3.1)–(3.3), **p. 81**
 - reprisals Act s. 50.1, **p. 65**
- Office of the Worker Advisor**
- defined Act s. 1(1), **p. 5**
 - employees not compellable witness in civil suit Act s. 63(3.1)–(3.3), **p. 81**
 - functions of the Office of the Employer Adviser 33/12, s. 1(2), **p. 775**
 - functions of the Office of the Worker Adviser 33/12, s. 1(1), **p. 775**
 - reprisals Act s. 50.1, **p. 65**
- Offshore oil and gas** *See* Oil and gas—offshore
- Oil and gas—offshore**
- age, minimum 855, s. 4, **p. 778**
 - application 855, s. 3, **p. 778**
 - blow out prevention system 855, s. 100, **p. 798**
 - cranes and lifting devices 855, ss. 48–51, **pp. 784–786**
 - decibels
 - definitions 855, s. 1, **p. 777**
 - electrical equipment 855, s. 97, **p. 796**
 - emergency
 - drills 855, s. 20, **p. 780**
 - plan 855, s. 6, **p. 778**
 - equipment and machinery
 - carry and lifting safeguards 855, s. 29, **p. 781**
 - falling or tipping hazard 855, s. 30, **p. 782**
 - inspections of 855, ss. 15–18, **p. 779**
 - material handling 855, ss. 35, 36, 39, **pp. 782, 783**
 - moving parts, exposure to 855, ss. 43, 44, **pp. 783, 784**
 - safe storage of 855, ss. 31–34, **p. 782**
 - explosives 855, ss. 95, 96, **pp. 795, 796**
 - exposure to biological and chemical agents 855, s. 37, **p. 783**
 - food, drink, tobacco, restrictions on 855, s. 38, **p. 783**
 - grinding wheels 855, ss. 46, 47, **p. 784**
 - guarding
 - general 855, ss. 44–45, 53, **pp. 784, 787**
 - guardrails 855, s. 52, **p. 786**

Index

Oil and gas—offshore — *Continued*

- over openings 855, s. 53, **p. 787**
- hydraulic-powered equipment, use in 213/91, s. 257, **p. 260**
- inspections
- of equipment and machinery 855, ss. 15–18, **p. 779**
- reports of 855, s. 19, **p. 780**
- muster lists
- contents of 855, s. 13, **p. 779**
- requirement for 855, s. 12, **p. 779**
- notice to Director prior to drilling seasons 855, s. 5, **p. 778**
- operating manual 855, s. 14, **p. 779**
- preparation 855, ss. 12–20, **pp. 779–780**
- protective clothing, equipment and procedures 855, ss. 21–29, **pp. 780–781**
- record or workers' qualifications 855, s. 11, **p. 779**
- rigs
- alarms, general 855, s. 72, **p. 791**
- batteries, emergency use 855, s. 55, **p. 787**
- drawbacks 855, s. 94, **p. 795**
- drilling 855, ss. 80–87, **pp. 792–794**
- catheads 855, s. 81, **p. 793**
- counterweights 855, s. 83, **p. 793**
- equipment for 855, s. 80, **p. 792**
- fluids system 855, s. 99, **p. 797**

- make up or breakout tools 855, s. 84, **p. 794**
- other measures/safeguards 855, s. 86, **p. 794**
- rotary drilling table 855, s. 85, **p. 794**
- travelling blocks 855, s. 82, **p. 793**
- electrical equipment 855, s. 97, **p. 796**
- elevated platforms 855, s. 91, **p. 795**
- emergency equipment required 855, ss. 65, 68–71, 73, 79, **pp. 789, 790–791, 791, 792**
- engines, diesel or gas 855, s. 61, **p. 788**
- exits required 855, ss. 59, 60, **p. 788**
- explosives 855, ss. 95, 96 **p. 795, 796**
- helicopters 855, ss. 74–77, **pp. 791–792**
- hoisting rope 855, ss. 87, 88, **p. 794**
- housekeeping 855, ss. 57, 58, **p. 788**
- ladders 855, s. 90, **p. 794**
- life buoys 855, s. 67, **p. 790**
- life rafts 855, s. 66, **p. 790**
- lighting 855, ss. 54, 56, **p. 787**
- living quarters 855, s. 78, **p. 792**
- pipe, kelly hose, cable, rope not escape lines 855, s. 92, **p. 795**
- pipe rack 855, s. 93, **p. 795**
- stairways 855, s. 89, **p. 794**

Index

Index

Oil and gas—offshore — *Continued*

- well stimulation and similar operations 855, s. 98, **p. 797**
 - safety regulations
 - alcohol prohibited 855, s. 64, **p. 789**
 - smoking 855, s. 62, **p. 789**
 - training in handling of hazardous agents 855, s. 37, **p. 783**
 - variance in application of regulation 855, s. 2, **p. 778**
- Ontario Court of Justice fines**
- Construction Projects 213/91, Sch. 67, Sch. 67.1, **pp. 302, 313**
 - Diving Operations 629/94, Sch. 67.2, **p. 474**
 - Industrial Establishments 851, Sch. 67.3, Sch. 67.4, **pp. 568, 578**
 - Mining 854, Sch. 68, **p. 747**
 - Occupational Health and Safety Act Act, Sch. 66.2, **p. 91**
 - Occupational Health and Safety Awareness Training 297/13, Sch. 67.5, **p. 773**
 - Window Cleaning 859, Sch. 69, **p. 825**
- Ontario Gazette, the Publication of order Act, s. 35, **p. 50****
- Ontario Labour Relations Board**
- appeals
 - decision of board final Act, s. 61(6), **p. 78**
 - entering premises Act, s. 61(3.13), **p. 78**
 - expedited appeals Act, s. 61(3.8), **p. 77**
 - hearings Act, s. 61(3.3), **p. 77**
- labour relations officers participation in Act, s. 61(3)–(3.2), **p. 77**
 - orders after consultation Act, s. 61(3.4), (3.5), **p. 77**
 - parties to Act, s. 61(2), **p. 77**
 - powers of the board Act, s. 61(4), **p. 78**
 - practice and procedure for Act, s. 61(3.6), (3.7), **p. 77**
 - quorum Act, s. 61(3.12), **p. 78**
 - reconsideration of decisions Act, s. 61(8), **p. 79**
 - rules of practice Act, s. 61(3.7), (3.11), **pp. 77, 78**
 - *Statutory Powers Procedure Act* and Act, s. 61(3.5), (3.10), **pp. 77, 78**
 - substitution of findings Act, s. 61(4), **p. 78**
 - suspension of orders Act, s. 61(7), **p. 78**
 - board procedure Act, ss. 46(4), (5), 49(3.1), 61(3.6), **pp. 60, 62, 77**
 - complaints against certified members Act, s. 49, **p. 62**
 - decertifying joint committee members Act, s. 49(4), **p. 62**
 - employer reprisals
 - functions of the Office of the Employer Adviser 33/12, s. 1(2), **p. 775**
 - functions of the Office of the Worker Adviser 33/12, s. 1(1), **p. 775**
 - arbitration Act, s. 50(2), **p. 63**
 - exceptions under *Police Services Act* Act, s. 50(8), **p. 64**

Index

Ontario Labour Relations Board —

Continued

- inquiry into Act, s. 50(3), (4), **p. 63**
- jurisdiction when complaint by Crown employee Act, s. 50(6), **p. 64**
- onus of proof Act, s. 50(5), **p. 64**
- substitution of penalty Act, s. 50(7), **p. 64**
- immunity of Act, s. 65(1), **p. 81**
- labour relations officer
- definition of Act, s. 1(1), **p. 4**
- inquire into appeals Act, s. 61(3)–(3.2), **p. 77**
- non-disclosure of information Act, s. 20(2), **p. 25**
- powers under federal legislation Act, s. 22.1, **p. 26**
- regulations and Act, s. 70(2), **p. 85**
- stop work procedures Act, s. 46, **p. 60**
- testimony in civil proceedings Act, s. 20(1), **p. 25**
- unilateral stop work and Act, s. 47, **p. 61**

Openings

- in floors, roof or other surfaces of workplace 851, s. 15, **p. 532**

Operating control as sole guard

- safety regulations 851, s. 28, **p. 535**; 855, s. 45, **p. 784**

Operating manual

- construction projects 213/91, s. 93(3)–(4), **p. 161**
- offshore oil and gas operations 855, s. 14, **p. 779**

Operations

- diving operations *See* Diving operations
- industrial establishments *See* Industrial establishments
- offshore oil and gas rigs *See* Oil and gas—offshore; Rigs, offshore oil and gas operations
- window cleaning *See* Window cleaning
- X-rays *See* X-ray Safety

Ordinary Worker

- definition 385/96, s. 1, **p. 579**

Outrigger beam

- construction projects
- generally 213/91, s. 156, **p. 215**
- outrigger bracket platform 213/91, s. 136(3), **p. 178**
- outrigger scaffold 213/91, s. 142, **p. 197**
- window cleaning 859, s. 30, **p. 818**

Overhauling weight

- construction projects 213/91, s. 175, **p. 230**

Overhead protection

- material handling equipment 67/93, s. 77, **p. 504**

Overload limit devices

- tower cranes 213/91, ss. 160, 161, **p. 224**

Owner

- asbestos 278/05, ss. 8, 10 **pp. 391, 394**
- inform workers 278/05, s. 5(1), **p. 391**
- contravention order
- entry into prohibited area Act, s. 58, **p. 76**

Index

Index

Owner — *Continued*

- drawings and plans Act, s. 29(2), **p. 40**
- duties
- building regulations *See* Building regulations
- general Act, s. 29, **p. 39**
- window cleaning *See also* Window cleaning
- inspections and repairs 859, s. 41, **p. 822**
- record required 859, s. 41(5), **p. 822**
- sillwork 859, s. 40, **p. 821**
- suspension equipment sketches 859, s. 39, **p. 821**
- liability during project Act, s. 30(5), **p. 42**
- limitation Act, s. 1(3), **p. 7**
- workplace
- drawing fees Act, s. 29(5), **p. 41**
- drawings Act, s. 29(3), **p. 40**
- responsibilities Act, s. 29(1), **p. 39**

Oxygen

- air generally *See* Air
- diving *See* Breathing mixture; diving operations; Diving operations
- industrial establishments, oxygen content requirement 851, s. 138, **p. 566**

P

Panels

- see-through 67/93, s. 17, **p. 488**

Parapets

- window cleaning 859, s. 30, **p. 818**

Patient

- defined 67/93, s. 1, **p. 483**

Pedestrian traffic *See* Traffic

Penalties

- fines
- corporation Act, s. 66(2), **p. 83**
- defence Act, s. 66(3), **p. 83**
- Ontario Court of Justice Act, Sch. 66.2, **p. 91**
- Ontario Labour Relations Board and Act, s. 50(7), **p. 64**
- person Act, s. 66(1), **p. 82**

Permanent x-ray location

- application for 861, s. 6, **p. 847**

Personal Protective Equipment (PPE)

- cleaning requirements 851, s. 137, **p. 566**
- construction projects *See also* Construction equipment; Construction projects
- drowning 213/91, s. 27, **p. 132**
- eye protection 213/91, s. 24, **p. 123**
- fall arrest system 213/91, ss. 26, 26.1(2)–(4), **pp. 123, 124–125**
- foot protection 213/91, s. 23, **p. 123**
- full body harness, definition 213/91, s. 1(1), **p. 113**
- head protection 213/91, s. 22, **p. 123**
- lifejackets 213/91, s. 27(1), **p. 132**

Index

- Personal Protective Equipment (PPE) — *Continued***
- protection against hazards 213/91, s. 21, **p. 122**
 - training 213/91, s. 21(3), **p. 122**
 - safety net 213/91, s. 26, **p. 123**
 - skin protection 213/91, s. 25, **p. 123**
 - travel restraint system 213/91, s. 26, **p. 123**
 - firefighting *See Firefighters—protective equipment*
 - health care and residential facilities 67/93, ss. 10–15, **pp. 486–487** *See also X-ray safety*
 - education in use of 67/93, s. 10(1), **p. 486**
 - electrical equipment 67/93, s. 68(3), **p. 500**
 - falling protection 67/93, s. 13, **p. 487**
 - floatation devices 67/93, s. 14, **p. 487**
 - material handling equipment 67/93, s. 77, **p. 504**
 - rescue equipment 67/93, s. 14(1), (2), **p. 487**
 - X-ray equipment 67/93, s. 15(1), (2), **p. 488**
 - hygiene requirements 851, s. 137, **p. 566**
 - industrial workplaces 851, ss. 79–86, **pp. 549–551**
 - education in use of 851, s. 79, **p. 549**
 - electrical installations equipment 851, s. 42.1(1), **p. 540**
 - eye protection 851, s. 81, **p. 550**
 - falling protection 851, s. 85, **p. 550**
 - into liquid 851, s. 86, **p. 551**
 - foot protection 851, s. 82, **p. 550**
 - head protection 851, s. 80, **p. 550**
 - industrial workplace *See Industrial establishments*
 - jewellery 851, s. 83(2), **p. 550**
 - long hair 851, s. 83(1), **p. 550**
 - loose clothing 851, s. 83(2), **p. 550**
 - molten metal 851, s. 93, **p. 555**
 - skin protection 851, s. 84, **p. 550**
 - offshore oil and gas operations
 - eye protection 855, s. 23, **p. 780**
 - falling protection 855, s. 27, **p. 781**
 - into water 855, s. 28, **p. 781**
 - foot protection 855, s. 24, **p. 780**
 - head protection 855, s. 22, **p. 780**
 - long hair 855, s. 25, **p. 780**
 - moving, lifting, transporting and storing 855, s. 29, **p. 781**
 - oil and gas operations *See Oil and gas—offshore*
 - skin protection 855, s. 26, **p. 780**
 - training in use of protective clothing or equipment 855, s. 21, **p. 780**

Index

- Personal Protective Equipment (PPE) — *Continued***
- window cleaning 859, s. 10, **p. 810**
 - training in use 859, s. 10, **p. 810**
 - X-ray protection *See* X-ray safety
- Personnel transfer basket**
- offshore oil and gas rigs 855, s. 77, **p. 792**
- Physician** *See* Medical professional
- Pier**
- removal of material from 213/91, s. 219, **p. 246**
- Piles**
- construction projects 213/91, s. 180, **p. 231**
- Pipe insulation**
- asbestos regulations 278/05, s. 12(3), **p. 397**
- Pipe rack**
- offshore oil and gas rigs 855, s. 93, **p. 795**
- Pipelines**
- alteration 213/91, s. 48, **p. 143**
 - maintenance and repair 67/93, s. 52, **p. 496**; 851, s. 78, **p. 549**
- Pipes** *See also* Standpipe; Steam piping
- hot tar or bitumen pipe 213/91, s. 208, **p. 243**
 - offshore oil or gas rigs 855, s. 92, **p. 795**
- Piping systems**
- containing hazardous substance 67/93, s. 110, **p. 517**
 - identification of a controlled product in 860, s. 11, **p. 835**
- safety regulations when containing hazardous substance 851, s. 62, **p. 546**
- Placard identifiers**
- instead of labelling hazardous materials 860, s. 12, **p. 836**
 - workplace labels, transition of 860, s. 13, **p. 836**
- Place of employment**
- for first aid purposes 1101, s. 13, **p. 863**
- Place of trial**
- offence under Act Act, s. 68(1), **p. 84**
- Plan**
- contingency or emergency *See* Contingency plan
 - of mine Act, s. 29(2), **p. 40**
 - of workplace Act, s. 29(3), **p. 40**
 - work *See* Work plan
- Plans, specifications and records**
- changes to equipment, machinery or devices 851, s. 7, **p. 524**
- Platforms**
- construction projects *See also* Construction projects; Scaffolds work platforms
 - design, construction and maintenance 213/91, s. 73(2)–(4), 153, **pp. 153, 212**
 - elevating work platforms on construction projects
 - application of requirements 213/91, s. 143, **p. 207**
 - maintenance 213/91, s. 145(1), (2), **p. 209**
 - maintenance and inspection record tag 213/91, s. 146, **p. 209**

Index

Platforms — *Continued*

- operating procedures 213/91, ss. 148, 149, **p. 210**
- record of inspections, tests and maintenance 213/91, s. 145(2), (3), **p. 209**
- requirements 213/91, s. 144, **p. 207**
- training of worker in use of 213/91, s. 147, **p. 209**
- ramps 213/91, s. 74, **p. 153**
- suspended platforms
- definitions, 213/91, s. 136, **p. 178**
- design requirements, 213/91, ss. 137–137.3, **pp. 179–181**
- equipment, 213/91, s. 140, **p. 188**
- multipoint suspended work platforms, 213/91, ss. 142.1–142.8, **pp. 202–207**
- pre-use, 213/91, ss. 141–141.8, **pp. 188–196**
- project-specific use, 213/91, ss. 142–142.06, **pp. 197–200**
- testing, 213/91, s. 139.1, **p. 186**
- worker training, 213/91, ss. 138, 138.1, **pp. 182, 184**
- elevated platforms on offshore oil and gas rigs 855, s. 91, **p. 795**
- health care and residential facilities work surfaces 67/93, ss. 40, 41, **p. 494**
- ladder platforms on offshore oil and gas rigs 855, s. 90, **p. 794**
- offshore oil and gas rigs 855, ss. 90, 91, **pp. 794, 795**

- working platform for window cleaning 859, s. 24, **p. 815**

Points, anchor *See* Anchor points

Poisonous substances

- washing facilities 213/91, s. 30, **p. 137**

Pole, spring *See* Spring pole

Portable ladders *See* Ladders

Portable X-ray source *See* X-ray safety

Posters

- instead of labelling hazardous materials 860, s. 12, **p. 836**

Posting

- construction projects information 213/91, s. 13, **p. 121**
- posting accident reporting regulations 1101, s. 3, **p. 859**

Pouring aisle

- defined 851, s. 1, **p. 522**
- safety regulations for molten metal 851, s. 92, **p. 555**

Power lines

- health care and residential facilities 67/93, s. 73, **p. 502**
- industrial establishments
- minimum distance from 851, s. 60, **p. 545**
- power supply 851, s. 42, **p. 539**
- window cleaning 859, s. 32, **p. 819**

Power supply

- construction projects
- air compressors 213/91, s. 361, **p. 291**
- auxiliary supply 213/91, s. 349, **p. 286**
- proximity to 213/91, ss. 186, 187, **p. 233**

Index

Index

- Power supply — *Continued***
- signaler required 213/91, s. 187, **p. 233**
 - storage of unused power line 213/91, s. 195, **p. 239**
 - emergency back up, submersibles 629/94, s. 44, **p. 459**; 855, s. 55, **p. 787**
 - safety regulations 851, s. 42, **p. 539**
- Powered equipment**
- unattended 851, s. 58, **p. 545**
- Premises, safety regulations**
- access ladders 851, ss. 18, 19, **pp. 532, 533**
 - access to equipment 851, s. 19, **p. 533**
 - car traffic 851, s. 20, **p. 533**
 - clearance 851, s. 12, **p. 530**
 - covers 851, s. 15, **p. 532**
 - doors 851, s. 16, **p. 532**
 - floors 851, s. 11, **p. 530**
 - guardrails 851, ss. 13, 14, **p. 531**
 - health care and residential facilities 67/93, ss. 16–18, **p. 488**
See also Health care and residential facilities
 - hazardous room 67/93, s. 18, **p. 488**
 - hold open devices 67/93, s. 17, **p. 488**
 - see-through panels 67/93, s. 17, **p. 488**
 - where warning sign required 67/93, s. 16, **p. 488**
 - ladders 213/91, ss. 78–84, **pp. 154–158**, 851, ss. 18, 19, **pp. 532, 533**
 - openings 851, s. 15, **p. 532**
 - pedestrian traffic 851, s. 20, **p. 533**
 - service stairs 851, ss. 17, 19, **pp. 532, 533**
 - stairs 851, ss. 17, 19, **pp. 532, 533**
 - stiles 851, s. 17, **p. 532**
 - traffic 851, s. 20, **p. 533**
 - vehicle traffic 851, s. 20, **p. 533**
 - walkways 851, s. 17, **p. 532**
- Preparation, offshore oil and gas operations**
- drills 855, s. 20, **p. 780**
 - inspections of rig and equipment 855, s. 15, **p. 779**
 - derrick or mast 855, s. 16, **p. 779**
 - firefighting and lifesaving equipment 855, s. 17, **p. 779**
 - lifting device 855, s. 18, **p. 779**
 - written report 855, s. 19, **p. 780**
 - muster lists 855, s. 13, **p. 779**
 - oil and gas operations generally
See Oil and gas—offshore
 - operating manual 855, s. 14, **p. 779**
- Prevention Council**
- advice Act, s. 22.2(8), **p. 27**
 - appointment of members Act, s. 22.2(4), **p. 27**
 - chair Act, s. 22.2(5), (6), **p. 27**
 - composition Act, s. 22.2(2), (3), **pp. 26–27**
 - established by Minister Act, s. 22.2(1), **p. 26**
 - functions Act s. 22.2(7), **p. 27**
 - remunerations and expenses Act, s. 22.2(9), **p. 27**

Index

- Prime mover**
 - defined 851, s. 1, **p. 522**
- Product identifier**
 - defined 860, s. 1(1), **p. 827**
 - required for laboratory samples 860, s. 14(2), **p. 837**
- Professional engineer**
 - defined 851, s. 1, **p. 522**
- Professors** *See* University academics and teaching assistants
- Project**
 - constructor's duty Act, s. 30(4), **p. 41**
 - owner's duties Act, s. 30(1), (3), **p. 41**
 - owner's liability Act, s. 30(5), **p. 42**
 - tenders Act, s. 30(2), **p. 41**
- Prosecutions**
 - contravention of Act
 - certified copies of documents as evidence Act, s. 67(1), **p. 83**
 - defence Act, s. 66(3), **p. 83**
 - place of trial Act, s. 68(1), **p. 84**
 - provincial judge to preside Act, s. 68(2), **p. 84**
 - service of orders and decisions Act, s. 67(2), **p. 83**
 - limitation of time Act, s. 69, **p. 84**
- Protection from falling material**
 - safety regulations 851, s. 35, **p. 536**
- Protection re mining hazards** *See* Mining and mining plants
- Protective clothing or equipment** *See* Personal Protective Equipment (PPE)

- Protective equipment** *See* Personal protective equipment (PPE)
 - Public corridors**
 - Fire Code application 851, s. 123, **p. 563**
 - Pulley**
 - of suspended scaffold 859, s. 36, **p. 820**
 - Pumping equipment**
 - electrical pumps 213/91, s. 275, **p. 266**
 - tunnels 213/91, s. 315, **p. 277**
- R**
- Radiation** *See* X-ray safety
 - Radio communication system**
 - offshore oil and gas rigs 855, s. 73, **p. 791**
 - Rafts** *See* Life rafts
 - Railroads** *See* Mining and mining plants
 - Rails, guard** *See* Guardrails
 - Railway trains**
 - first aid requirements 1101, ss. 13, 16(5), **pp. 863, 865**
 - Ramps**
 - construction projects 213/91, s. 74, **p. 153**
 - Record-keeping**
 - accidents *See* Accidents
 - asbestos reporting 278/05, ss. 5(1), 17, **pp. 391, 405**
 - Asbestos Workers Register 278/05, s. 17, **p. 405**
 - construction projects 213/91, s. 19, **p. 122**
 - compressed air, work in 213/91, s. 338, **p. 283**
 - cranes 213/91, s. 152, **p. 212**

Index

Index

Record-keeping — *Continued*

- decompression sickness 213/91, s. 397, **p. 301**
- fire extinguishers 213/91, s. 53, **p. 145**
- lock tender 213/91, s. 394, **p. 299**
- log book 213/91, ss. 132(4), 152, 170(2), 292, **pp. 176, 212, 229, 271**
- medical examinations for work in compressed air 213/91, ss. 338, 352(12), (13), **pp. 283, 287**
- record tag for elevating platforms 213/91, ss. 145, 146, **p. 209**
- death or critical injury *See Accidents*
- diving
- daily records 629/94, s. 64, **p. 472**
- diver's log book 629/94, s. 63, **p. 471**
- failure to keep training records 297/13, Sch. 67.5, **p. 773**
- health care and residential facilities 67/93, ss. 4, 33, 79, **pp. 485, 492, 504**
- inspections of anchor points and suspended scaffolds 859, s. 41(5), **p. 822**
- inspections of first aid records 1101, s. 7, **p. 860**
- inspections of offshore oil or gas rig 855, s. 19, **p. 780**
- lifting device examined 851, s. 51, **p. 542**

- material handling equipment 67/93, s. 79, **p. 504**
- posting accident reporting requirements 1101, s. 3, **p. 859**
- work surfaces 67/93, s. 33(3), (4), **p. 492**
- workers' qualifications 855, s. 11, **p. 779**; 859, s. 45(5), **p. 824**
- X-ray workers
- direct reading dosimeter readings 861, s. 15(3) para. 9, **p. 851**
- personal dosimeter readings 861, s. 12(2), (5), **p. 850**
- radiographic exposures 861, s. 16, para 8, **p. 852**

Refrigeration

- health care and residential facilities 67/93, ss. 31, 105, **pp. 492, 517**

Registration

- construction projects 213/91, s. 5, **p. 118**
- window cleaning business 859, s. 4, **p. 808**
- X-ray source 861, s. 5, **p. 846**

Regulations

- produce for making Act, s. 70, **p. 85**

Repairs *See* Maintenance and repairs

Reporting requirements *See* Accidents; Record-keeping

Representative, health and safety

- advised of asbestos handling training 278/05, s. 15, **p. 402**
- entitlement to time from work Act, s. 8(15), **p. 16**
- failure to select, fine Act, Sch. 66.2, **p. 91**

Index

- Representative, health and safety**
 - *Continued*
 - functions Act, s. 8(3), **p. 14**
 - inspection
 - cooperation Act, s. 8(9), **p. 15**
 - notice of accident Act, s. 8(14), **p. 16**
 - schedule Act, s. 8(8), **p. 15**
 - inspections Act, s. 8(6), (7), **p. 15**
 - mandatory selection Act, s. 8(1), **p. 13**
 - Minister's consideration Act, s. 8(4), **p. 14**
 - order to select Act, s. 8(2), **p. 14**
 - power Act, s. 8(11), **p. 15**
 - powers
 - additional Act, s. 8(16), **p. 16**
 - recommendation Act, s. 8(10), **p. 15**
 - response Act, s. 8(12), (13), **p. 16**
 - selection Act, s. 8(5), **p. 14**
 - reprisals
 - functions of the Office of the Employer Adviser 33/12, s. 1(2), **p. 775**
 - functions of the Office of the Worker Adviser 33/12, s. 1(1), **p. 775**
 - onus of proof on employers Act, s. 50(5), **p. 64**
 - prohibited Act, s. 50, **p. 62**
 - Rescue stations** 854, s. 17 **p. 599**
 - Rescue, underground or under-water construction** *See also* Construction projects; Tunnels, shafts, caissons and cofferdams
 - emergency procedures 213/91, s. 264, **p. 262**
 - rescue training 213/91, s. 265, **p. 262**
 - self-contained breathing apparatus 213/91, s. 266, **p. 263**
 - training 213/91, s. 266(2)–(4), **p. 263**
 - self-rescue respirator 213/91, s. 267, **p. 263**
 - training 213/91, s. 268, **p. 264**
 - Rescue equipment**
 - health care and residential facilities 67/93, s. 14(1), (2), **pp. 487, 488**
 - Research and development**
 - defined 860, s. 1(1), **p. 829**
 - Resources, list** **p. 867**
 - Respirators** *See also* Diving Operations
 - self-rescue type, in tunnels 213/91, s. 267, **p. 263**
 - Rest periods** *See* Work and rest periods
 - Rest rooms** *See* Washrooms
 - Restraining devices**
 - preventing worker from falling
See Fall arrest system
 - roll-over protective structures
See Roll-over protective structures
 - Restricted spaces, health care and residential facilities**
 - defined 67/93, s. 42(1), **p. 494**
 - entering a restricted space 67/93, s. 42(2), **p. 494**
 - safety procedures 67/93, s. 42(2), (3), **p. 494, 495**

Index

Restricted spaces, health care and residential facilities — *Continued*

- worker education 67/93, s. 42(2), **p. 494**

Rigging *See also* Cranes; Hoisting device

- removal of rigging component 213/91, ss. 38, 150–156, **pp. 140, 210–215**

Right to refuse Act, s. 43(1)–(13), **pp. 55–58** *See also* Work refusal

Rigs, offshore oil and gas operations

- alcohol and drugs 855, s. 64, **p. 789**
- cleanliness 855, s. 57, **p. 788**
- drilling 855, s. 86, **p. 794**
- elevated platform 855, s. 91, **p. 795**
- enclosed workplace 855, s. 59, **p. 788**
- equipment
 - artificial lighting 855, s. 54, **p. 787**
 - blow-out prevention system 855, s. 100, **p. 793**
 - cathead 855, s. 81, **p. 793**
 - counterweights 855, s. 83, **p. 793**
 - derrick ladder 855, s. 58, **p. 788**
 - diesel or gas powered engine 855, s. 61, **p. 788**
 - drawworks 855, s. 94, **p. 795**
 - drilling equipment 855, s. 80, **p. 792**
 - drilling fluid maintenance system 855, s. 99, **p. 797**
 - electrical equipment 855, s. 97, **p. 796**
- emergency lighting 855, s. 56, **p. 787**
- emergency power supply 855, s. 55, **p. 787**
- explosives and detonators 855, ss. 95, 96, **pp. 795, 796**
- fire protection and detection equipment 855, s. 70, **p. 791**
- gas detectors 855, s. 68(b)–(d), **p. 790**
- general alarm system 855, ss. 72, 73, **p. 791**
- general equipment requirements 855, s. 65, **p. 789**
- helicopters 855, ss. 74–76, **pp. 791–792**
- hoisting rope, chain, sling or fitting 855, ss. 87, 88, **p. 794**
- life-buoy 855, s. 67, **p. 790**
- life rafts 855, s. 66, **p. 790**
- make-up or breakout tool 855, s. 84, **p. 794**
- oil and gas operations generally *See Oil and gas—offshore; Rigs, offshore oil and gas operations*
- personnel transfer basket 855, s. 77, **p. 792**
- pipe, kelly hose, cable or rope 855, s. 92, **p. 795**
- pipe rack 855, s. 93, **p. 795**
- radio communication system 855, s. 73, **p. 791**
- rig equipment requirements 855, s. 79, **p. 792**
- rigs generally *See Rigs, offshore oil and gas operations*
- rotary drilling tool 855, s. 85, **p. 794**

Index

Rigs, offshore oil and gas operations

— *Continued*

- self-contained breathing apparatus 855, ss. 68(a), 78, **pp. 790, 792**
- survival suits 855, s. 69, **p. 790**
- travelling block 855, s. 82, **p. 793**
- exits 855, s. 60, **p. 788**
- first aid requirements 855, s. 65(i), (j), **p. 790**
- ladder platforms 855, s. 90, **p. 794**
- living quarters 855, s. 78, **p. 792**
- oil and gas rigs *See Oil and gas —offshore*
- smoking 855, s. 62, **p. 789**
- stairways 855, s. 89, **p. 794**
- walkways 855, s. 58, **p. 788**
- welding or flame-cutting 855, s. 63, **p. 789**
- well stimulation and similar operations 855, s. 98, **p. 797**

Road, haul *See Haul road*

Roll-over protective structures

- application of Regulation 856, s. 2, **p. 799**
- custom built structures, repairs to or custom modifications to 856, s. 5(2), **p. 800**
- definitions 856, s. 1, **p. 799**
- repairs 856, s. 5(2), (3), **p. 800**
- required for operation of machine 856, s. 3, **p. 799**
- requirements for structure 856, s. 5(2), **p. 800**
- restraining device 856, s. 3, **p. 799**

- logging skidder exception 856, s. 4, **p. 800**
- requirements 856, s. 6, **p. 801**

Roofing

- built-up roof 213/91, s. 207, **p. 243**
- hoist 213/91, ss. 209, 210, **pp. 243, 244**
- hot tar or bitumen pipe 213/91, s. 208, **p. 243**

Room

- first aid 213/91, s. 355, **p. 289**; 1101, s. 11, **p. 862**

Rope

- for lifting *See Hoisting device*
- mining 854, ss. 52, 201, 216, 217, 219, 226, 228, 229, **pp. 619, 688, 697, 698, 699, 701, 704, 708**
- removal of wire rope 213/91, s. 38, **p. 140**
- safety regulations 855, s. 92, **p. 795**

Rotary drilling tool

- offshore oil and gas rigs 855, s. 85, **p. 794**

S

Safe workplace associations

- addresses **p. 867**
 - designated entities Act s. 22.5–22.8, **pp. 30–33**
- Safety Data Sheets** *See also Material Safety Data Sheets (MSDS)*
- accessibility Act s. 38(5), **p. 52**
 - advise Director if unavailable Act, s. 37(4), **p. 51**
 - availability of Act s. 38(1)–(6), **pp. 51–52**

Index

Safety Data Sheets — *Continued*

- confidential business information exemption from disclosure 860, ss. 20(2), 23, **pp. 841, 842**
- defined 860, s. 1(1), **p. 827**
- employer Act s. 37, **p. 50**
- exemptions from Act 860, s. 5, **p. 831**
- hazardous materials identification Act s. 37(1), **p. 50**
- inventory Act s. 38(1), **p. 51**
- public access Act s. 38(2)–(4), **p. 51**
- safety net 213/91, s. 26, **p. 123**
- supplier 860, s. 17, **p. 839**

Safety net system

- construction projects 213/91, ss. 26, 26.1(2)–(4), 26.8, **pp. 123, 124, 130**

Safety regulations

- Health care and residential facilities *See also* Health care and residential facilities
- anaesthetic gases 67/93, s. 96, **p. 513**
- antineoplastic drugs 67/93, s. 97, **p. 513**
- compressed gas storage cylinders 67/93, s. 74, **p. 502**
- diving *See* Diving operations
- electrical equipment *See* Electrical equipment
- equipment *See* Equipment
- explosive hazards 67/93, s. 94, **p. 511**
- flammable liquids 67/93, ss. 99–102, **pp. 514–516**
- heating 67/93, s. 21, **p. 490**
- hygiene facilities 67/93, ss. 31, 32, **p. 492**
- ladders *See* Ladders
- lighting *See* Lighting
- material handling equipment 67/93, ss. 75–79, **pp. 503–504**
- personal protective equipment 67/93, ss. 10–15, **pp. 486–488**
- premises *See* Premises, safety regulations
- restricted spaces 67/93, s. 42, **p. 494**
- scaffolds *See* Scaffolds, work platforms
- suspended scaffolds *See* Suspended scaffolds
- ventilation 67/93, ss. 19, 20, **p. 489**
- work surfaces *See* Work surfaces, Health care and residential facilities
- industrial workplaces
- age minimum 851, s. 4, **p. 523**
- fire prevention-protection
 - flammable liquids dispensing equipment 851, s. 23, **p. 534**
 - flammable liquids storage 851, s. 22, **p. 533**
- industrial workplace *See* Industrial establishments
- lighting 851, s. 21, **p. 533**
- logging *See* Logging, safety regulations
- machine guarding *See* Machine guarding, safety regulations
- maintenance and repairs *See* Maintenance and repairs
- vehicles *See* Vehicles

Index

Safety regulations — *Continued*

- oil and gas rigs
- barrels, drums or kegs 855, s. 32, **p. 782**
- compressed gas cylinders 855, s. 33, **p. 782**
- corrosive, flammable or hazardous materials containers 855, s. 39, **p. 783**
- cylindrical objects stored on side 855, s. 31, **p. 782**
- entrance to bulk material storage 855, s. 34, **p. 782**
- food, drink and tobacco restrictions 855, s. 38, **p. 783**
- grinding wheel 855, s. 46, **p. 784**
- work rest 855, s. 47, **p. 784**
- guardrail 855, s. 53, **p. 787**
- guards *See* Guards
- material handling equipment *See* Material handling
- mud mixing facilities 855, s. 40, **p. 783**
- oil and gas rigs generally *See* Oil and gas—offshore
- rig equipment *See* Rigs, offshore oil and gas operations
- securing items from falling 855, s. 30, **p. 782**
- window cleaning *See also* Window cleaning
- access to and egress from suspended scaffold 859, s. 14(2), **p. 812**
- workplace above ground 859, s. 14, **p. 812**
- fall arrest system 859, s. 10, **p. 810**
- lifting, moving, transporting and storing materials 859, s. 16, **p. 812**
- minimum age 859, s. 8, **p. 810**
- pedestrians 859, s. 13, **p. 811**
- protective clothing and equipment 859, s. 9, **p. 810**
- training in use 859, s. 10, **p. 810**
- treatment to ensure firm footing 859, s. 11, **p. 811**
- vehicular traffic 859, s. 13, **p. 811**
- warning signs 859, s. 12, **p. 811**
- X-ray sources *See* X-ray safety

Samples

- analytical X-ray of samples 861, s. 18, **p. 854**
- Code for the Determination of Asbestos from Bulk Samples 278/05, s. 3, **p. 390**
- laboratory samples *See* Laboratory samples

Saturation chamber diving 629/94, s. 1, 45, pp. 423, 460

Scaffolds, work platforms

- construction projects *See also* Construction equipment; Construction projects; platforms; Suspended scaffolds
- castor or wheel mountings 213/91, s. 129, **p. 175**
- centre pole scaffold in silo construction 213/91, s. 132, **p. 176**
- log book for frequency of use 213/91, s. 132(4), **p. 176**

Index

Index

Scaffolds, work platforms — *Continued*

- design 213/91, ss. 130, 142.2, **p. 175, 202**
- erection, alteration or dismantling 213/91, ss. 125(2), 131, 142.5, **p. 173, 176, 205**
- general requirements 213/91, ss. 128, 135, 153, **p. 174, 177, 212**
- installing reinforcing steel on vertical surface 213/91, s. 133, **p. 176**
- load and force requirements 213/91, ss. 126, 127, 134, **p. 173, 174, 177**
- masonry units 213/91, s. 136(1), (2), (4), **p. 178**
- moving platforms 213/91, s. 153, **p. 212**
- multi-point suspended work platform 213/91, ss. 142.1–142.8, **p. 202–207**
- design 213/91, s. 142.2, **p. 202**
- exemption 213/91, s. 136.1, **p. 178**
- inspection 213/91, s. 142.3, **p. 204**
- load requirements 213/91, s. 142.6, **p. 206**
- written record 213/91, s. 142.8, **p. 207**
- outrigger bracket platform 213/91, s. 136(3), **p. 178**
- required 213/91, s. 125(1), **p. 173**
- health care and residential facilities *See also* Health care and residential facilities
- castor or wheel mountings 67/93, s. 89, **p. 507**
- construction of 67/93, s. 88, **p. 507**
- design 67/93, s. 88(2), **p. 507**
- erecting, altering or dismantling 67/93, s. 86, **p. 506**
- maximum load 67/93, s. 87, **p. 506**
- provision of 67/93, s. 85, **p. 506**
- support capabilities 67/93, s. 87, **p. 506**
- suspended scaffolds *See* Suspended scaffolds
- working platforms 67/93, s. 90, **p. 508**
- inspections and repairs of suspended scaffold 859, s. 41, **p. 822**
- requirements 859, s. 22, **p. 814**
- summoning emergency assistance 859, s. 31(1), **p. 819**
- suspension equipment generally *See* Suspension equipment, window cleaning
- window cleaning
- access to and egress from suspended scaffold 859, s. 14(2), **p. 812**
- castor or wheel mountings 859, s. 23, **p. 815**
- erection, alteration or dismantling 859, s. 21, **p. 814**
- fall arrest system 859, s. 10, **p. 810**

Index

- Scaffolds, work platforms — *Continued***
- • gear, pulley or belt of suspended scaffold 859, s. 36, **p. 820**
 - working platform 859, s. 24, **p. 815**
- Schools** *See* Teachers; University academics and teaching assistants
- S.C.U.B.A. diving**, 629/94, ss. 36–38, **pp. 453–454**
- Self-contained breathing apparatus**
See also Diving operations
- construction 213/91, s. 266, **p. 263**
- Self-rescue respirator**
- underground and underwater construction 213/91, ss. 267–268, **pp. 263–264**
- Separator, centrifugal**
- safety regulations 851, s. 31, **p. 535**
- Serious injury** *See* Critical injury
- Service room**
- Building Code application 851, s. 120, **p. 562**
 - defined 851, s. 1, **p. 522**
 - shafts/hoistways 213/91, s. 300, **p. 273**
 - stairs 851, ss. 17, 19, **pp. 532, 533**
- Services**
- first aid 1101, ss. 7, 8–10, **pp. 860, 860–861**
- Shafts** *See also* Construction projects; Hoistways; Tunnels, shafts, caissons and cofferdams
- barriers 213/91, s. 282, **p. 268**
- conveyances 213/91, s. 287, **p. 269**
 - definition 213/91, s. 1(1), **p. 111**
 - dimensions 213/91, s. 278, **p. 267**
 - ice and loose objects 213/91, s. 283, **p. 269**
 - ladders and stairways 213/91, ss. 285, 286, **p. 269**
 - mining *See* Mining and mining plants; mine hoisting plant
 - shoring and bracing 213/91, s. 280, **p. 267**
 - walls 213/91, ss. 279, 281, **pp. 267, 268**
 - water 213/91, s. 284, **p. 269**
- Sheathing**
- defined 213/91, s. 1, **p. 111**
 - excavation support structures 213/91, s. 238, **p. 254**
- Sheet-piling**
- construction projects 213/91, s. 180, **p. 231**
- Ships** *See* Vessels
- Shoring** *See also* Forms, formwork, falsework and re-shoring
- excavation support structures 213/91, s. 238, **p. 254**
 - shafts 213/91, s. 280, **p. 267**
- Signaller, safety regulations**
- equipment operator's view obstructed 213/91, ss. 104, 105, 188, **pp. 165, 166, 233**; 851, s. 56, **p. 545**; 855, s. 35, **p. 782**
- Signs**
- health care and residential facilities 67/93, ss. 16, 33(4), 34(1), (2), 59(4), 64, 96, 105, **pp. 488, 492, 498, 499, 513, 517**

Index

Signs — *Continued*

- instead of labelling, Workplace Hazardous Materials Information System (WHMIS) 860, s. 12, **p. 836**
- warning
- construction 213/91, s. 44, **p. 142**
- or exposed live parts 67/93, s. 65, **p. 499**
- where window cleaning 859, s. 12, **p. 811**

Silica *See* Designated substances

Sill work

- defined 859, s. 1, **p. 807**
- window cleaning safety regulations 859, s. 40, **p. 821**
- fine, Ontario Court of Justice 859, Sch. 69, **p. 825**

Silo construction

- centre pole scaffold 213/91, s. 132, **p. 176**

Sites

- diving *See* Diving operations
- first aid requirements
- building sites 1101, ss. 14, 15, **p. 864**
- bush sites 1101, ss. 13, 16(1), **pp. 863, 864**
- construction sites 1101, ss. 14, 15, **p. 864**
- demolition sites 1101, ss. 14, 15, **p. 864**
- farm sites 1101, s. 16(1), **p. 864**
- window cleaning *See* Window cleaning

Skidding

- defined 851, s. 103, **p. 557**

- logging skidder *See* Logging skidder
- safety regulations 851, s. 112, **p. 560**

Skin protection 213/91, s. 25, **p. 123**; 851, s. 84, **p. 550**; 855, s. 26, **p. 780**

Smoking

- construction 213/91, s. 342(2), **p. 285**
- offshore oil and gas rigs 855, ss. 38, 62, **pp. 783, 789**

Soil types

- classification 213/91, s. 226, **p. 248**
- visual and physical examination 213/91, s. 227, **p. 249**

Sound levels

- noise 381/15, ss. 1–4, **pp. 755–757**

Sources

- disclosure of toxicological data source required 860, s. 25, **p. 842**

X-rays *See* X-ray safety

Special hazards

- diving 629/94, ss. 53–56, **pp. 463–466**
- explosives 629/94, s. 56, **p. 466**
- liveboating 629/94, s. 53, **p. 463**
- underwater mechanisms 629/94, s. 55, **p. 466**
- water flow hazards 629/94, s. 54, **p. 465**
- electrical hazards *See* Electrical hazards
- hazardous materials information *See* Workplace Hazardous

Index

- Materials Information System (WHMIS)
- Spring pole**
 - defined 851, s. 103, **p. 557**
 - safety regulations 851, s. 111, **p. 560**
- Stages**
 - diving 629/94, ss. 1, 22, **pp. 423, 446**
- Stairs**
 - safety regulations 213/91, ss. 75–77, 285, 286, **pp. 153–154, 269**; 851, ss. 17, 19, **pp. 532, 533**; 855, s. 89, **p. 794**
- Standby diver**
 - definition 629/94, s. 1, **p. 423**
 - duties of 629/94, s. 13, **p. 435**
- Standby diver's tender** *See* Diving operations
- Standpipe**
 - construction projects generally 213/91, ss. 57, 345, **pp. 145, 285**
 - tunnels 213/91, ss. 251, 252, **p. 259**
- Stations**
 - first aid 1101, ss. 1, 7, 8–10, **pp. 859, 860, 860–861**
- Steam lines**
 - health care and residential facilities 67/93, s. 52, **p. 496**
- Steam piping**
 - construction projects 213/91, s. 51, **p. 144**
- Stepladders** *See* Ladders
- Sterilization machine**
 - health care and residential facilities 67/93, ss. 60, 61, **p. 498**
- Stiles**
- safety regulations 851, s. 17, **p. 532**
- Stilts**
 - construction equipment 213/91, s. 116, **p. 168**
- Stop control**
 - emergency 851, s. 27, **p. 535**
- Stop work**
 - bilateral work stoppage Act, s. 45(1), **p. 59**
 - certified members' rights Act, s. 45, **p. 59**
 - complaint about, by employer or constructor Act, s. 49, **p. 62**
 - declarations by board Act, s. 46, **p. 60**
 - investigation of Act, s. 43(6)–(8), **p. 57**
 - entitlement to Act, s. 48, **p. 62**
 - payment of worker during Act, s. 43(13), **p. 58**
 - unilateral work stoppage Act, s. 47, **p. 61**
 - criteria for 243/95, **p. 351**
 - workers' rights Act, s. 43(3)–(5), (10), **pp. 56–57, 58**
 - report of refusal Act, s. 43(4), **p. 56**
- Storage**
 - barrels, drums and kegs 851, s. 48, **p. 541**; 855, s. 32, **p. 782**
 - compressed gas cylinder 67/93, s. 74, **p. 502**; 851, s. 49, **p. 541**; 855, s. 33, **p. 782**
 - construction projects *See also* Containers
 - combustible, corrosive or toxic substance 213/91, s. 41, **p. 141**

Index

Storage — Continued

- combustible equipment underground or under water 213/91, s. 258, **p. 260**
- compressed gas cylinder 213/91, s. 42, **p. 141**
- explosive actuated fastening tools 213/91, ss. 120(1), 121, **p. 172**
- explosives 213/91, ss. 198–200, **p. 241**
- fire extinguishers 213/91, s. 54(1), **p. 145**
- flammable materials 213/91, ss. 43, 256, **pp. 141, 260**
- generally 213/91, ss. 37, 113, **pp. 140, 168**
- near edges, openings and excavations 213/91, s. 40, **p. 140**
- near energized electrical conductors 213/91, s. 194, **p. 239**
- securing objects 213/91, s. 39, **p. 140**
- unused electrical equipment or power line 213/91, s. 195, **p. 239**
- welding and cutting equipment 213/91, s. 122, **p. 173**
- containers *See* Containers
- cylindrical objects 851, s. 47, **p. 541**; 855, s. 31, **p. 782**
- entrance to bulk material storage 851, s. 50, **p. 542**; 855, s. 34, **p. 782**
- explosives on offshore oil and gas rigs 855, ss. 95, 96, **pp. 795, 796**

- flammable materials 67/93, s. 101, **p. 515**; 851, s. 22, **p. 533**; 855, s. 39, **p. 783**
- food, drink, tobacco and cosmetics 67/93, s. 32, **p. 492**
- material handling generally 67/93, s. 103, **p. 516**; 851, s. 45, **p. 541**; 855, s. 29, **p. 781**; 859, s. 16, **p. 812**
- oxygen 629/94, s. 31, **p. 450**; 851, s. 32, **p. 536**
- securing from tipping or falling 67/93, s. 103, **p. 516**; 851, s. 46, **p. 541**; 855, s. 30, **p. 782**
- window cleaning materials 859, s. 16, **p. 812**

Stretchers

- work underground or under-water 213/91, s. 262, **p. 262**

Structures, industrial

- construction or changes to *See* Construction equipment
- construction projects
- protection during excavation 213/91, s. 229, **p. 250**
- shoring damaged structures 851, s. 72, **p. 548**
- submersible compression chamber, diving
- construction and equipment 629/94, s. 44, **p. 459**
- minimum crew 629/94, s. 52, **p. 462**

Struts

- defined 213/91, s. 1, **p. 111**
- excavations 213/91, s. 238, **p. 254**

Students, *See* Workers

Index

Supervisors

- basic occupational health and safety awareness training 297/13, s. 2, **p. 768**
- construction projects *See also* Construction projects
 - appointment 213/91, ss. 14(1), 15, **p. 121**
 - duties 213/91, s. 14, **p. 121**
 - work in compressed air 213/91, s. 336, **p. 282**
 - diving duties 629/94, s. 12, **p. 432**
 - duties Act, s. 27, **p. 38**
 - window cleaning
 - daily visit to site 859, s. 44(2), **p. 823**
 - defective or inadequate anchor points 859, s. 43, **p. 823**
 - use of suspension equipment 859, s. 44(1), **p. 823**

Supplier labels *See Labels*

Support

See also Excavations

- prohibited supports for construction equipment 213/91, ss. 107, 115, 116, **pp. 167, 168**
- support chains 213/91, s. 38, **p. 140**

Surface-supplied diving

- breathing mixture supply lines 629/94, s. 40, **p. 455**
- contaminated environments and 629/94, s. 61, **p. 469**
- defined 629/94, s. 1, **p. 423**
- helmets, masks and hookah 629/94, s. 41, **p. 456**
- minimum crew 629/94, s. 39, **p. 454**

Survival suits

- offshore oil and gas rigs 855, s. 69, **p. 790**
- Suspended scaffolds** *See also* Platforms; Scaffolds, work platforms; Suspension equipment, window cleaning
 - construction projects *See also* Construction projects; platforms; Scaffolds, work platforms
 - boatswain's chair requirements 213/91, ss. 137–142.06, 138, 138.1, **pp. 179–200, 182, 184**
 - definitions, 213/91, s. 136, **p. 178**
 - elevating work platforms, 213/91, ss. 143–149, **pp. 207–210**
 - fall arrest system 213/91, ss. 142, 142.06, **pp. 197, 200**
 - multipoint suspended work platforms, 213/91, ss. 142.1–142.8, **pp. 202–207**
 - requirements
 - design requirements, 213/91, ss. 137–137.3, **pp. 179–181**
 - equipment, 213/91, s. 140, **p. 188**
 - pre-use, 213/91, ss. 141–141.8, **pp. 188–196**
 - project-specific use, 213/91, ss. 142–142.06, **pp. 197–200**
 - testing, 213/91, s. 139.1, **p. 186**
 - worker training, 213/91, ss. 138, 138.1, **pp. 182, 184**
 - outrigger scaffold 213/91, ss. 141.1, 142.01, **pp. 188, 197**

Index

Suspended scaffolds — *Continued*

- emergency assistance 67/93, s. 91(6), **p. 509**
- fall arrest system 67/93, s. 91(2), **p. 509**
- lifelines 67/93, s. 91(4), (5), **p. 509**
- movable platforms 67/93, s. 94, **p. 511**
- primary suspension lines 67/93, s. 91(4), (5), **p. 509**
- requirements 67/93, s. 91(3), **p. 509**
- single-point suspension 67/93, s. 92, **p. 510**
- static or horizontal lines 67/93, s. 93, **p. 510**
- health care and residential facilities *See also* Health care and residential facilities
- application 67/93, s. 91(1), **p. 508**
- boatswain's chair 67/93, s. 92, **p. 510**

Suspension equipment, window cleaning

- boatswain's chairs
- application 859, s. 25, **p. 816**
- requirements 859, s. 28, **p. 817**
- building owner's duties 859, ss. 39-41, **p. 821-822**
- fall arrest system 859, s. 31(2), **p. 819**
- application 859, s. 25, **p. 816**
- lines rigged between anchor points 859, s. 29, **p. 818**
- requirements 859, s. 27, **p. 816**
- fines, Ontario Court of Justice 859, Sch. 69, **p. 825**

- mechanically and electrically operated equipment
- application 859, s. 25, **p. 816**
- requirements 859, s. 26, **p. 816**
- notice of use of suspension equipment 859, s. 7, **p. 809**
- outrigger beam, cornice and parapets 859, s. 30, **p. 818**
- application 859, s. 25, **p. 816**
- requirements 859, s. 30, **p. 819**
- primary suspension line and lifelines
- application 859, s. 25, **p. 816**
- lines rigged between anchor points 859, s. 29, **p. 818**
- requirements 859, s. 27, **p. 816**
- scaffolds *See* Scaffolds, work platforms
- supervisor required for use of suspension equipment 859, s. 44(1), **p. 823**
- training of worker in use of suspension equipment 859, s. 45, **p. 824**
- window cleaning *See* Window cleaning

Switches

- construction equipment 213/91, s. 190, **p. 235**
- tower cranes 213/91, ss. 160, 161, **p. 224**

Systems

- alarm system, offshore oil and gas rigs 855, ss. 72, 73, **p. 791**
- atmospheric diving system *See* Atmospheric diving system
- blow-out prevention system 855, s. 100, **p. 798**
- diving *See* Diving operations

Index

Systems — *Continued*

- electrical transmission or outdoor distribution systems 213/91, s. 183, **p. 232**
- fall arrest system *See* Fall arrest system
- lighting system 213/91, s. 45, **p. 142**
- piping systems *See* Piping systems
- radio communication system 855, s. 73, **p. 791**

T

Tag lines

- construction projects 213/91, s. 179, **p. 231**

Tankers

- hot tar or bitumen road tankers 213/91, s. 211, **p. 244**

Tanks

- alteration 213/91, s. 48, **p. 143**
- maintenance and repair 67/93, s. 52, **p. 496**; 851, s. 78, **p. 549**

Teachers

- general Act, s. 3(3), **p. 8**; 857, **p. 803**
- application of Act 857, s. 2, **p. 803**
- conditions and limitations on application of Act 857, s. 3, **p. 803**
- joint health and safety committee 857, s. 3(2), **p. 803**
- consistency with Education Act 857, s. 1, **p. 803**
- university *See* University academics and teaching assistants

Teaching assistants *See* University academics and teaching assistants

Technical institutes *See* University academics and teaching assistants

Telephone

- construction projects 213/91, ss. 18, 269, **pp. 122, 264**
- compressed air 213/91, s. 340, **p. 284**

Temperature

- air locks and work chambers 213/91, ss. 380, 384, **pp. 295, 296**
- health care and residence facilities 67/93, s. 21, **p. 490**
- hygiene requirements 851, s. 129, **p. 564**

Temporary heat

- fuel-fired heating device 213/91, s. 49, **p. 144**
- fuel supply lines 213/91, s. 50, **p. 144**
- temporary steam piping 213/91, s. 51, **p. 144**

Tender

- asbestos regulations
- application of Asbestos Regulation 278/05, s. 2, **p. 388**
- first aid requirements for contractor 1101, ss. 14, 15, **p. 864**

Test tubes

- material handling 67/93, s. 107, **p. 517**

Testing

- health & safety committee member present for Act, ss. 9(19), 11(1)–(4), **pp. 20, 24**

Timbering

- excavations 213/91, s. 238, **p. 254**

Index

Index

Tires, inflation of

- safety regulations 213/91, s. 110, **p. 168**; 851, s. 77, **p. 549**

Tobacco

- storage 67/93, s. 32, **p. 492**

Tower cranes

See also Construction equipment; Construction projects

- automatic limit switches and overload limit devices 213/91, ss. 160, 161, **p. 224**
- design 213/91, s. 157, **p. 223**
- inspections and testing 213/91, ss. 158, 159, **p. 224**
- operator's cabin 213/91, s. 163, **p. 225**
- rail-mounted tower crane 213/91, s. 165, **p. 226**
- unattended tower crane 213/91, ss. 162, 164, **pp. 225, 226**

Towing

- construction equipment 213/91, s. 100, **p. 162**

Toxic substances

See also Workplace Hazardous Materials Information System (WHMIS)

- containers 859, s. 15, **p. 812**
- designation of substances Act, s. 35, **p. 50**
- Director, orders of Act, s. 33(1), **p. 48**
- general Act, ss. 33–42, **pp. 48–54**
- storage 213/91, s. 41, **p. 141**
- toxic gases, fumes or dust underwater or underground 213/91, s. 330, **p. 281**

Toxicological data

- disclosure of source required 860, s. 25, **p. 842**

Track

- haulage 213/91, s. 313, **p. 277**

Traffic

- construction projects
- definitions 213/91, s. 67(1), **p. 148**
- directing traffic 213/91, ss. 68, 69, **pp. 150, 151**
- garment worn 213/91, s. 69.1, **p. 151**
- protecting worker from traffic in workplace 213/91, s. 67, **p. 148**
- traffic protection plan 213/91, s. 67(4)–(5), **p. 149**
- sign used in directing traffic 213/91, s. 68, **p. 150**
- pedestrian and vehicle traffic in workplace 851, s. 20, **p. 533**; 859, s. 13, **p. 811**

Training

- centres
- designation of entities Act s. 22.5–22.8, **pp. 30–33**
- collection and use of training information Act s. 7.5(1), **p. 11**
- disclosure by Chief Prevention Officer Act, s. 7.5(4), **p. 11**
- disclosure by training provider Act s. 7.5(2), (3), **p. 11**
- mining *See* Mining and mining plants
- occupational health and safety awareness and training
- certification training 297/13, s. 5, **p. 769**

Index

Training — *Continued*

- exemptions 297/13, s. 3, **p. 768**
- record of training 297/13, s. 4, **p. 769**
- supervisors, basic training 297/13, s. 2, **p. 768**
- workers, basic training 297/13, s. 1, **p. 767**
- working at heights, construction workers 297/13, ss. 6, 7, **p. 770**
- failure to keep records 297/13, Sch. 67.5, **p. 773**
- failure to provide 297/13 Sch. 67.5, **p. 773**
- persons who supply training
- approval, Chief Prevention Officer Act s. 7.2(2), **p. 10**
- information to be provided Act s. 7.4(3), **p. 10**
- time limit Act s. 7.4(1), **p. 10**
- revocation Act s. 7.4(2), **p. 10**
- standards, Chief Prevention Officer Act s. 7.2(1), **p. 10**
- amendment Act s. 7.3(1), **p. 10**
- publication Act s. 7.3(2), **p. 10**
- programs
- approval, Chief Prevention Officer Act s. 7.1(2), **p. 10**
- information to be provided Act s. 7.4(3), **p. 10**
- time limit Act s. 7.4(1), **p. 10**
- revocation Act s. 7.4(2), **p. 10**
- standards, Chief Prevention Officer Act s. 7.1(1), **p. 10**

- amendment Act s. 7.3(1), **p. 10**
- publication Act s. 7.3(2), **p. 10**

Trains *See Vehicles*

Transfer basket *See Personnel transfer basket*

Transmission equipment

- defined 851, s. 1, **p. 522**

Transport vehicles *See Vehicles*

Transportation *See also Vehicles; Moving*

Moving

- explosives 213/91, ss. 318, 319, **p. 278**

- goods and employees *See Vehicles*

- materials *See Moving*

Travel restraint system

- construction projects 213/91, ss. 26, 26.1(2)–(4), 26.4, 26.7, 26.9, **pp. 123, 124–125, 128, 129, 131**

Travelling block

- offshore oil and gas rigs 855, ss. 82, 88, **pp. 793, 794**

Travelling crane

- safety regulations 851, s. 53, **p. 544**

Trees, felling

- safety regulations 851, s. 109, **p. 559**

Trench-brace

- excavations 213/91, s. 247 **p. 258**

Trench-jack

- excavations 213/91, s. 242, **p. 256**

Trucks *See Vehicles*

Truss

Index

Index

Truss — *Continued*

- disconnection 213/91, s. 220, **p. 247**

Tumbling dryer

- safety regulations 851, s. 32, **p. 536**

Tumbling mill

- safety regulations 851, s. 32, **p. 536**

Tunnel equipment *See also* Construction equipment; Construction projects; Tunnels, shafts, caissons and cofferdams

- air compressor 213/91, s. 314, **p. 277**
- haulage equipment
- car 213/91, s. 312, **p. 277**
- locomotive 213/91, ss. 309, 310, **p. 276**
- track 213/91, s. 313, **p. 277**
- train 213/91, s. 311, **p. 277**
- internal combustion engine 213/91, s. 316, **p. 277**
- pumping equipment 213/91, s. 315, **p. 277**
- unattended 213/91, s. 309, **p. 276**

Tunnels *See* Tunnels, shafts, caissons and cofferdams

Tunnels, shafts, caissons and cofferdams *See also* Construction projects

- application of 213/91, s. 243, **p. 257**
- communications *See* Communications
- entry to well or caisson 213/91, s. 246, **p. 258**

- explosives *See* Explosive agents substances
- facilities for workers 213/91, s. 260, **p. 261**
- fire protection *See* Fire prevention/protection
- first aid
- competent worker 213/91, s. 261, **p. 261**
- first aid kit 213/91, s. 262, **p. 262**
- stretchers 213/91, s. 263, **p. 262**
- worker to give first aid 213/91, s. 261, **p. 261**
- hoistways *See* Hoistways
- land requirements 213/91, s. 244, **p. 257**
- lighting and electricity supply *See* Electrical equipment
- notice of work 213/91, s. 245, **p. 257**
- rescue of workers 213/91, ss. 264–268, **pp. 262–264** *See also* Rescue, underground or underwater construction; Shafts
- tunnel equipment *See* Tunnel equipment
- tunnels
- requirements 213/91, ss. 306, 307, **p. 275**
- water 213/91, s. 308, **p. 276**
- ventilation *See* Ventilation
- working alone 213/91, s. 246, **p. 258**

Turn out clothing

- firefighters 714/94, s. 5, **p. 480**

Index

Turntables

- construction projects 213/91, s. 155, **p. 215**

Two-way radio

- construction projects 213/91, s. 18, **p. 122**

U

Umbilical, diving

- defined 629/94, s. 1, **p. 423**

Unilateral stop work

- adjudicator's criteria for 243/95, ss. 1, 2, **pp. 351, 352**

University academics and teaching assistants

- application of Act 858, s. 1, **p. 805**

Unpaid learners or trainees

See Workers

V

Valves

- air compressors 213/91, s. 314(2), **p. 277**
- air locks and work chambers 213/91, ss. 370, 371, **pp. 293, 294**

Variance of regulation requirements

- Construction Projects Regulation 213/91, s. 3, **p. 117**
- Diving operations 629/94, s. 2, **p. 426**
- Firefighters Protective Equipment Regulation 714/94, s. 3, **p. 479**
- Industrial Establishments Regulation 851, s. 2, **p. 523**
- Offshore Oil and Gas Operations Regulation 855, s. 2, **p. 778**

- Window Cleaning Regulation 859, s. 3, **p. 808**
- X-ray Safety Regulation 861, s. 19, Sch., **p. 855**

Vehicle traffic

See Traffic

Vehicles

- construction projects *See also* Cranes; Tower cranes
- access to work station by vehicle or machine 213/91, s. 98, **p. 162**
- brakes and seats 213/91, s. 97, **p. 162**
- defined 213/91, s. 1, **p. 111**
- employee transport to medical facilities 213/91, s. 17, **p. 122**
- haulage
- car 213/91, s. 312, **p. 277**
- locomotive 213/91, ss. 309, 310, **p. 276**
- train 213/91, s. 311, **p. 277**
- loading and unloading 213/91, ss. 101(1), 103, **pp. 162, 163**
- maintenance and conditions for use 213/91, s. 93, **p. 161**
- overhead screens 213/91, s. 99, **p. 162**
- signaller where operator's view obstructed 213/91, ss. 104, 105, 187, **pp. 165, 166**
- transporting workers by hoist 213/91, ss. 273, 298, 301–305, **pp. 265, 273, 273–275**
- unattended vehicles 213/91, ss. 101, 102, 162, 164, 309, **pp. 162, 163, 225, 226, 276**
- first aid requirements

Index

Vehicles — *Continued*

- buses 1101, ss. 13, 16(5), **pp. 863, 865**
- employee transport 1101, s. 16(2), **p. 864**
- goods transport 1101, s. 16(3), **p. 865**
- trains 1101, ss. 13, 16(5), **pp. 863, 865**
- vessels 1101, s. 13, **p. 863**
- industrial workplace *See* Industrial establishments
- logging vehicles 851, s. 114, **p. 560**
- hauling logs 851, s. 116, **p. 560**
- logging skidder *See* Logging skidder
- transporting loggers 851, s. 119, **p. 562**
- trucks 851, s. 115, **p. 560**
- mining *See* Mining and mining plants, haulage
- roll-over protective structures *See* Roll-over protective structures
- signaller where operator's view obstructed 851, s. 56, **p. 545**; 855, s. 35, **p. 782**
- transporting loads such as steel or logs 851, s. 55, **p. 545**
- trucks, fire 714/94, ss. 7–8, **pp. 481–482**
- unattended vehicles 851, s. 57, **p. 545**

Ventilation

- construction projects
- generally 213/91, s. 46, **p. 142**
- tunnels, caissons, cofferdams and shafts

- air supply 213/91, s. 329, **p. 280**
- internal combustion engine 213/91, s. 331, **p. 281**
- toxic gases, fumes or dust 213/91, s. 330, **p. 281**
- health care and residential facilities *See also* Health care and residential facilities
- general requirements 67/93, s. 19(1), **p. 489**
- inspection of system 67/93, s. 19(2)–(4), **pp. 489**
- maintenance of system 67/93, s. 19(5), **p. 489**
- prevention of explosive hazards 67/93, s. 95, **p. 512**
- prevention of return of contaminants 67/93, s. 20(3), **p. 489**
- replacement air 67/93, s. 20, **p. 489**
- mining 854, ss. 252–255, 260, 261 **pp. 730–731, 733**

Vessels

- containers
- enclosed vessels 851, s. 98, **p. 556**
- identification of a hazardous product in 860, s. 11, **p. 835**
- ships
- as place of employment 1101, s. 13, **p. 863**
- diving *See* Diving operations

Video display terminal

- health care and residential facilities 67/93, s. 24, **p. 491**

Vinyl chloride *See* Designated substances

Index

Violence *See* Workplace violence and harassment.

Voice communication *See* Communications

W

WHMIS *See* Workplace Hazardous Materials Information System (WHMIS)

Wale

- defined 213/91, s. 1, **p. 117**
- excavation support structures 213/91, s. 238, **p. 254**

Walkways

- offshore oil and gas rigs 855, s. 58, **p. 788**

Walls *See also* Excavations

- masonry walls 213/91, s. 218, **p. 246**
- removal of material from wall 213/91, s. 219, **p. 246**
- shafts 213/91, ss. 279, 281, **pp. 267, 268**

Warrants

- generally Act, s. 56(1.2)–(1.5), **pp. 72–73**
- investigative techniques Act, s. 56(1), **p. 72**
- power of inspector Act, s. 56.1(1), **p. 73**

Washrooms

- Building Code application 851, s. 120, **p. 562**
- hygiene requirements 213/91, s. 29, **p. 133**; 67/93, s. 28, **p. 491**; 851, s. 135, **p. 566**

Waste

- health care and residential facilities *See also* Hygiene

- containers for liquid hazardous waste 67/93, s. 115, **p. 518**
- housekeeping 67/93, s. 111, **p. 517**
- measures and procedures 67/93, s. 116, **p. 518**
- puncture-resistant containers 67/93, s. 113, **p. 517**
- recapping used needles 67/93, s. 114, **p. 518**
- removal of waste 213/91, s. 35, **p. 139**; 67/93, s. 112, **p. 517**
- sharp objects 67/93, ss. 113, 114, **p. 517**
- used needles 67/93, ss. 113, 114, **pp. 517, 518**
- worker education 67/93, s. 116(3), **p. 518**

Waste, hazardous

- defined 860, s. 1, **p. 828**
- hazardous waste information generally *See* Workplace Hazardous Materials Information System (WHMIS)

Water

- construction projects
- drinking water hygiene requirements 213/91, s. 28, **p. 133**
- in air locks and work chambers 213/91, s. 385, **p. 296**
- in excavation 213/91, s. 230, **p. 250**
- in shaft 213/91, s. 284, **p. 269**
- in tunnel 213/91, s. 308, **p. 276**
- drinking water hygiene requirements 67/93, s. 29, **p. 491**; 851, s. 132, **p. 565**
- mining 854, s. 280, **p. 739**

Index

Index

Water — *Continued*

- storage 67/93, s. 32, **p. 492**

Weights

- overhauling weight 213/91, s. 175, **p. 230**

Welding

- construction projects
- fire precautions 213/91, s. 123, **p. 173**
- safety precautions 213/91, s. 124, **p. 173**
- storage of equipment 213/91, s. 122, **p. 173**
- offshore oil and gas rigs 855, s. 63, **p. 789**

Well stimulation

- offshore oil and gas rigs 855, s. 98, **p. 797**

Wheel mountings

- scaffolds and work platforms 213/91, s. 129, **p. 175**

Wheels

- window cleaning scaffolds 67/93, s. 89, **p. 507**; 859, s. 23, **p. 815**

Window cleaning

- alternative methods and materials 859, s. 3, **p. 808**
- application of Regulation 859, s. 2, **p. 808**
- building owner's duties *See* Owner
- containers for combustible, corrosive or toxic substance 859, s. 15, **p. 812**
- definitions 859, s. 1, **p. 808**
- electrical hazards *See* Electrical hazards
- employers' duties
- defective or inadequate anchor points 859, s. 43, **p. 823**
- record of qualified workers 859, s. 45(5), **p. 824**
- supervisor required for use of suspension equipment 859, s. 44(1), **p. 823**
- training of worker in use of suspension equipment 859, s. 45, **p. 824**
- work plan 859, s. 42, **p. 823**
- fines, Ontario Court of Justice 859, Sch. 69, **p. 825**
- ladders and related equipment *See* Ladders
- miscellaneous equipment
- hooks 859, s. 38, **p. 821**
- rope or cable of hoisting device 859, s. 37, **p. 820**
- notice of accidental injury 420/21, ss. 3, 5, **pp. 760, 764**
- notice of use of suspension equipment 859, s. 7, **p. 809**
- registration of business 859, s. 4, **p. 808**
- safety precautions and requirements *See* Safety regulations
- scaffolds, boatswain's chairs and related equipment
- generally *See* Suspension equipment, window cleaning
- scaffolds *See* Scaffolds, work platforms
- supervisor's duties
- daily visit to site 859, s. 44(2), **p. 823**
- defective or inadequate anchor points 859, s. 43, **p. 823**
- worker's duties

Index

Window cleaning — *Continued*

- defective or inadequate anchor points 859, s. 43, **p. 823**
- worker not to begin without work plan 859, s. 42(3), **p. 823**
- written report where death or critical injury 420/21, ss. 3, 5, **pp. 760, 764**

Windows

- air locks and work chambers 213/91, s. 378, **p. 295**

Work and rest periods

- construction work in compressed air 213/91, ss. 368, 386, 387, **pp. 293, 297**

Work plan

- window cleaning 859, s. 42, **p. 823**
- fine for beginning sill work without 859, Sch. 69, **p. 825**

Work refusal *See also* Stop work

- application of Act, s. 43, **p. 55**
- dangerous circumstances, definition Act, s. 44, **p. 59**
- payment of worker during Act, s. 43(13), **p. 58**
- procedures Act, s. 43, **p. 55**
- workers' duties Act, s. 43(3)-(10), **pp. 56–58**
- entitlement to pay Act, s. 43(13), **p. 58**

Work stoppage *See* Stop work

Work surfaces, Health care and residential facilities *See also* Health care and residential facilities

- condition of 67/93, s. 33(1), (2), **p. 492**
- definition 67/93, s. 1, **p. 483**

- fixed access ladder 67/93, ss. 40, 41, **p. 494**
- guardrail requirements 67/93, ss. 36–38, **pp. 492–493**
- hole in work surface 67/93, ss. 36(1), (2), 38, 39, **pp. 492, 493**
- permanent platforms 67/93, ss. 40, 41, **p. 494**
- reporting of non-compliance 67/93, s. 33(3), (4), **p. 492**
- slippery surfaces 67/93, ss. 34, 35, **p. 492**
- warning sign requirements 67/93, ss. 33(4), 34(1), (2), **p. 492**

Worker education

- antineoplastic drugs 67/93, s. 97(3), **p. 514**
- exemptions from Act 860, s. 5, **p. 831**
- handling of contaminated waste 67/93, s. 116(3), **p. 519**
- hazard information 860, s. 6, **p. 832**
- health care and residential facilities 67/93, s. 9(4), **p. 486**
- hygiene requirements 851, s. 130, **p. 565**
- logging 851, ss. 104–106, **pp. 557–558**
- restricted spaces 67/93, s. 42, **p. 494**
- use of controlled products 855, s. 37, **p. 783**; 860, s. 7, **p. 832**
- use of hazardous product 860, s. 7, **p. 832**
- use of protective clothing or equipment 714/94, s. 4(2), **p. 479**; 67/93, s. 10(1), **p. 486**; 851,

Index

Index

- s. 79, **p. 549**; 855, s. 21, **p. 780**; 859, s. 10, **p. 810**
- use of suspension equipment 859, s. 45, **p. 824**
- x-ray information 861, s. 9(1), **p. 849**
- Worker trades committee**
 - entitlement to time from work Act, s. 10(5), (6), **pp. 23-24**
 - establishment Act, s. 10(1), **p. 23**
 - membership Act, s. 10(2), **p. 23**
 - selection Act, s. 10(3), **p. 23**
 - responsibility Act, s. 10(4), **p. 23**
- Workers**
 - assistance to health and safety committee Act, s. 9(29), **p. 21**
 - basic occupational health and safety awareness training 297/13, s. 1, **p. 767**
 - bush and farm 1101, ss. 13, 16(1), **pp. 863, 864**
 - consent to medical surveillance Act, s. 28(3), **p. 39**
 - director's information Act, s. 12(3), **p. 25**
 - health and safety code Act, s. 28(1), (2), **p. 39**
 - duties of Act, s. 28, **p. 39**
 - occupational health and safety *See* Occupational health and safety
 - miners *See* Mining and mining plants
- Workers, number of** *See* Number of workers
- Workers' Compensation Board** *See* Workplace Safety and Insurance Board
- Working at heights**
 - construction workers 297/13, s. 6, 7, **pp. 770**
- Working environment, mining** *See* Mining and mining plants
- Working platform** *See* Platforms
- Working space**
 - defined 851, s. 1, **p. 522**
 - required 67/93, s. 108, **p. 517**
- Workplace**
 - dangerous circumstances *See* Dangerous circumstances
 - hazardous materials *See* Hazardous materials
 - industrial hygiene *See* Industrial hygiene
 - labels, transition of 860, s. 13, **p. 836**
 - monitoring device interfered Act, s. 62(4), **p. 79**
 - non-application Act, s. 44(2), **p. 59**
 - fines, Ontario Court of Justice Act, Sch. 66.2, **p. 91**
 - notice
 - of accident, explosion or fire Act, s. 52(1), **p. 66**; 420/21, s. 3, **p. 760**
 - of death or injury Act, s. 51(1), **p. 65**; 420/21, s. 3, **p. 760**
 - owner's drawings Act, s. 29(3), **p. 40** *See also* Industrial Establishments
- Workplace Hazardous Materials Information System (WHMIS)**
 - application 860, s. 4, **p. 830**
 - assessment of biological and chemical agents 860, s. 3, **p. 830**

Index

Workplace Hazardous Materials Information System (WHMIS) — Continued

- confidential business information *See* Confidential business information
- definitions 860, s. 1(1), **p. 827**
- designation of hazardous materials 860, s. 2, **p. 830**
- disclosure of information in medical emergencies 860, s. 24, **p. 842**
- disclosure of source of toxicological data 860, s. 25, **p. 842**
- duty to supply hazard information to worker 860, s. 6, **p. 832**
- exemptions from Act 860, s. 5, **p. 831**
- labels *See* Labels
- laboratory labels *See* Labels
- laboratory samples *See* Laboratory samples
- material safety data sheets *See* Material Safety Data Sheets (MSDS); Safety Data Sheets
- workplace labels, transition of 860, s. 13, **p. 836**
- placard identifiers 860, s. 12, **p. 836**
- safety data sheets *See* Material Safety Data Sheets (MSDS); Safety Data Sheets
- training and instruction Act, s. 42(2)-(4), **pp. 54-55**
- worker education in use of controlled products 860, s. 7, **p. 832**

Workplace labels *See* Labels

Workplace Safety and Insurance Board

- addresses, list of, **p. 871**
 - annual summary of data supplied Act, s. 12(1), **p. 24**
 - assessment and levies Act, s. 22, **p. 26**
 - filing of occupational illness Act, s. 52(2), (3), **p. 66**
- Workplace violence and harassment**
- assessment of risks of violence Act, s. 32.0.3, **p. 44**
 - definitions
 - • workplace harassment Act, s. 1(1), **p. 7**
 - • workplace sexual harassment Act, s. 1(1), **p. 7**
 - • workplace violence Act, s. 1(1), **p. 7**
 - domestic violence Act, s. 32.0.4, **p. 44**
 - duties re violence Act, s. 32.0.5, **p. 44**
 - employer duties Act, s. 32.0.7, **p. 46**
 - fines, Ontario Court of Justice Act, Sch. 66.2, **p. 91**
 - information and instruction
 - • harassment Act, s. 32.0.7, **p. 46**
 - inspector's order
 - • written assessments or reassessments Act, s. 55.2, **p. 71**
 - • • workplace harassment investigation Act, s. 55.3, **p. 71**
 - • written policies Act, s. 55.1, **p. 71**
 - policies

Index

Index

Workplace violence and harassment

— *Continued*

- violence and harassment Act, s. 32.0.1, **p. 43**
- programs
- fines, Ontario Court of Justice Act, Sch. 66.2, **p. 91**
- harassment Act, s. 32.0.6, **p. 45**
- violence Act, s. 32.0.2, **p. 43**
- refusal to work Act, s. 43, **p. 55**
- worker to remain in safe place and available for investigation Act s. 43, **p. 55**
- taxi industry Act, s. 71, **p. 89**

Written reports *See Accidents; Record-keeping*

X

X-ray safety

- analytical X-ray of materials 861, s. 18, **p. 854**
- application 861, ss. 2, 3, **p. 846**
- cabinet X-ray equipment 861, s. 17, **p. 853**
- definitions 861, s. 1, **p. 845**
- dose levels 861, s. 10, **p. 849**
- informing worker 861, s. 9(1), **p. 849**
- irradiation of worker 861, s. 4, **p. 846**

- permanent or regular location 861, s. 6, **p. 847**
- personal dosimeter 861, s. 12, **p. 850**
- records 861, s. 12(2), (5), **p. 850**
- portable or mobile use 861, s. 7, **p. 848**
- protective clothing 67/93, s. 15, **p. 488**
- qualified supervisor 861, s. 8, **p. 849**
- record of workers 861, s. 9(2), **p. 849**
- registration of source 861, s. 5, **p. 846**
- report of excess dose 420/21, s. 4, **p. 761**
- safety precautions and procedures generally 861, s. 11, **p. 849**
- variance of requirements 861, s. 19, Sch., **p. 855**
- X-ray machines
- procedures 861, ss. 15, 16, **pp. 851, 852**
- records of direct reading dosimeters 861, s. 15(3), **p. 851**
- records of radiographic exposures 861, s. 16 para. 8, **p. 853**