

## PHYSICAL CONDITIONS AND SAFE WORK PRACTICES CHECKLIST – LOGGING

Standard		Legislative Reference	Hazard A,B,C	Comments
<b>CONVENTIONAL LOGGING</b>				
1.	Chainsaw in good condition	39 (a)(b)		
2.	Proper chainsaw starting procedures, and safely used	39 (c)(d)(e)		
3.	Saw chain sharpened and maintained correctly			
4.	Felling aids used correctly			
5.	Proper limbing and topping techniques	109 (c)		
6.	Proper notching and back cutting techniques			
7.	Proper felling techniques and use of effective felling pattern			
8.	Saw carried correctly			
9.	Escape route cleared and used	109 (a)(iv)		
10.	Appropriate landing area prepared and cleared of hazards	108		
11.	Danger zone observed	109 (a)(i)		
12.	Chicots/freestanding trees/hang-ups/snags/spring poles dealt with safely	109 (a)(iii)		
13.	Certification underway or complete	104-106		
<b>SKIDDING</b>				
14.	Circle check completed			
15.	Fire extinguisher charged/other firefighting equipment readily available	FFPA		
16.	First aid kit available and inspected, at least quarterly	FAR		
17.	Loose equipment not present in cab.			
18.	Machine secured when stopped/blade down (zero energy)	57, 58		
19.	Skidding speed/safe skidding	112		

20.	Rollover hazards avoided			
21.	Seat belt worn			
22.	Danger zone observed			
23.	Chicots/free-standing trees/hang-ups eliminated safely			
24.	Spring poles observed			
25.	Mounting/dismounting (3-point contact)			
26.	Handholds/footholds/machine guarding in good condition			
27.	Winch, mainline and chokers in good condition and used properly			
28.	Machine lock and tag procedure and equipment in place and understood	42, 74-76		
29.	General condition of machine	114		
30.	Certification underway or complete	104-106		
<b>PERSONAL PROTECTIVE EQUIPMENT COMPLIANCE</b>				
31.	Eye protection	81		
32.	Hearing protection	139		
33.	Head protection	80		
34.	Hand protection	84		
35.	Foot protection	82		
36.	Leg protection	84		
37.	Fall restraint/fall arrest equipment	85		
38.	High-visibility reflective clothing	CSA		
39.	Other PPE			
<b>FIELD GARAGE/SERVICE VEHICLE/OTHER COMPANY VEHICLES</b>				
40.	Fire extinguisher charged/other fire equipment readily available as required	FCR FFPA		

41.	First aid kit available and inspected, at least quarterly	FAR		
42.	Compressed gas cylinders stored, handled, and transported safely.	49, 66		
43.	WHMIS labels and SDSs (Safety data sheets)	OHSA 37		
44.	Eye wash station, showers, flushing fluids or washes	124		
45.	Lifting/hoisting devices	51		
46.	Condition of tools and equipment	43, 44		
47.	Housekeeping	11		
48.	Adequate spacing of equipment, vehicles and buildings in case of fire			
49.	Mechanic using safe work practices			
50.	Drivers of company vehicles using safe driving habits			
<b>LOADING / HAULING</b>				
51.	Circle check completed	55, 115		
52.	Fire extinguisher charged	FFPA		
53.	First aid kit available and inspected	FAR		
54.	Mounting/dismounting (3-point contact)			
55.	Proper loading/unloading techniques	56		
56.	Danger zone observed			
57.	Handholds/footholds/machine guarding in good condition			
58.	Seatbelt worn			
59.	Appropriate footwear worn			
60.	Load secured using proper tie-downs	HTA R614		
61.	Load is proper height/width/length	116		
62.	General condition of trailer and truck			

63.	Truck lights clean and visible			
64.	Appropriate signs posted along roadway	117 (c)		
65.	Bridge on haul road acceptable	118		
66.	Load checkpoints observed			
67.	Truckers using safe driving practices and speeds			
68.	Communication adequate and used properly			
<b>MECHANICAL HARVESTING EQUIPMENT (Feller Buncher, Delimber, Processor, etc.)</b>				
<b>FORESTRY PIT AND ROAD CONSTRUCTION EQUIPMENT (Backhoe, Loader, Grader, Gravel Truck, etc.)</b>				
69.	Circle check completed			
70.	Fire extinguisher charged/other firefighting equipment readily available	FFPA		
71.	First aid kit available and inspected	FAR		
72.	Loose equipment in cab			
73.	Emergency exit in place			
74.	Handholds/fooholds/machine guarding in good condition			
75.	Danger zone observed	60		
76.	Mounting/dismounting (3-point contact)			
77.	Chicots/overhead hazards acted upon safely			
78.	Appropriate communication between machines			
79.	Machine lockout procedure understood and lockout equipment in place	42, 74,76		
80.	General condition of machine	54, 56-60		
81.	Mechanical Harvesting Equipment Operator or Forestry Pit and Road Construction (MH/FPRCEO) certification underway or complete	104 - 106		
82.	Seatbelt worn			
83.	General condition of machine ROPS and FOPS			

84.	Drivers of vehicles using safe driving habits and travelling at appropriate speeds			
85.	Loads properly secured for travel			
86.	Gravel/sand pits properly site prepared, excavated, and sloped	OHSA Reg854		
<b>BUSH CAMPS (WATER SYSTEMS)</b>				
87.	Water Purification Systems – Potable drinking water available for kitchen, showers, hand washing, dishwashing, etc. Documentation of water testing provided by district health unit.	CIUT 9-12, 25-29, 45-50		
88.	All non-potable water supply lines must be clearly labeled to prevent accidental consumption.			
89.	Shower system – Hot and cold water available, with adequate pressure. Separate showers for all genders.	CIUT 31, 36		
90.	Septic systems - grey water pits are covered and surrounded by a protective barrier. Drainpipes must be covered, buried and their location clearly labeled. Grey water pits more than 100 feet from any water source.			
<b>BUSH CAMPS (ELECTRICAL SYSTEMS)</b>				
91.	Generator in good condition and properly grounded.			
92.	Safe operating and fueling procedures for generator clearly posted at generator location.			
93.	Buried cable locations shall be clearly marked; all above-ground cables shall be securely fastened and shall not pose a tripping or overhead hazard.			
94.	Mobile trailers connected to electrical system shall be properly grounded.			
95.	Dining area extension cables and plugs shall be securely fastened at a minimum of 1-foot above ground level.			
96.	All extension cables should be rated for outdoor use.			
97.	Lockout procedure understood and lockout equipment in place			
<b>BUSH CAMPS (FUEL HANDLING AND STORAGE)</b>				
98.	Secure fuel storage area – separated from main camp structures			
<b>OTHER</b>				
99.	Fuel tanks in trucks or trailers have proper labeling	GHC; TDG		
100.	Adequate fire equipment and trained personnel during fire season	FFPA Reg 207		

**RESOURCES**

Ontario Health & Safety Act



Regulation 851 for Industrial Establishments



Ontario e-laws

