



## Top 25 most-frequently-violated Oregon OSHA standards cited during inspections opened in calendar year 2000

Rank	Standard violated	Subject	Total violations	Serious	Repeat	Willful	Other	Total initial penalties	Serious	Repeat	Willful	Other
1	1910.1200(e)(1)	Written hazard-communication program	358	30	2	0	326	\$9,670	\$9,070	\$400	\$0	\$200
2	437-1-765(2)(b)(b)	Safety committee- small emp, non-ag	355	0	6	0	349	\$22,200	\$0	\$15,000	\$0	\$7,200
3	437-1-765(2)(a)	Safety committee - 11+ employees	276	8	1	0	267	\$96,850	\$1,600	\$200	\$0	\$95,050
4	1910.132(d)(2)	Written certif. of hazard assessment	200	15	3	0	182	\$5,975	\$5,375	\$600	\$0	\$0
5	1926.501(b)(1)	Guarding unprotected sides and edges	179	164	12	0	3	\$94,340	\$60,840	\$33,500	\$0	\$0
6	1910.305(g)(1)(iii)	Uses of flexible electrical cords	153	0	1	0	152	\$200	\$0	\$200	\$0	\$0
7	1910.215(b)(9)	Abrasive wheel exposure adjustment	152	46	4	0	102	\$10,395	\$7,585	\$2,600	\$0	\$210
8	1910.305(b)(1)	Conductors entering boxes, fittings	140	65	0	0	75	\$14,575	\$14,575	\$0	\$0	\$0
9	1910.304(f)(4)	Permanent & continuous grounding path	137	14	1	0	122	\$3,705	\$3,325	\$200	\$0	\$180
10	1910.157(e)(3)	Portable fire extinguishers checked	132	0	0	0	132	\$195	\$0	\$0	\$0	\$195
11	1910.305(b)(2)	Junction box covers	131	23	2	0	106	\$5,595	\$5,030	\$400	\$0	\$165
12	437-1-765(6)(a)(b)	Regular safety committee meetings	118	2	3	0	113	\$8,800	\$400	\$600	\$0	\$7,800
13	1910.132(f)(4)	Certify personal protective equip training	117	1	3	0	113	\$600	\$0	\$600	\$0	\$0
14	1910.23(c)(1)	Guarding open-sided floors, platforms	117	101	5	0	11	\$39,530	\$28,930	\$10,600	\$0	\$0
15	437-2-161(5)(a)	Eyewash fountains & deluge showers	110	50	0	0	60	\$9,295	\$9,295	\$0	\$0	\$0
16	1910.134(c)(1)	Written respiratory protection program	101	35	0	0	66	\$8,980	\$8,545	\$0	\$0	\$435
17	1910.242(b)	Use of compressed air for cleaning	98	41	1	0	56	\$6,190	\$5,990	\$200	\$0	\$0
18	1910.1200(h)(1)	Hazardous chemicals, info/ training	96	31	2	0	63	\$7,625	\$6,485	\$1,140	\$0	\$0
19	1910.1200(e)(1)(i)	List of hazardous chemicals	94	2	1	0	91	\$560	\$360	\$200	\$0	\$0
20	1926.404(b)(1)(i)	Ground-fault protection used	89	8	4	0	77	\$2,190	\$1,390	\$800	\$0	\$0
21	437-1-765(6)(b)(a)	Safety committee meeting - minutes	83	0	2	0	81	\$2,550	\$0	\$400	\$0	\$2,150
22	1910.212(a)(1)	Machine guarding	82	68	1	0	13	\$22,615	\$17,405	\$5,000	\$0	\$210
23	437-1-705(1)	OSHA 200 log	81	1	0	0	80	\$5,100	\$100	\$0	\$0	\$5,000
24	1910.304(f)(5)(v)	Grounding- connection by cord & plug	78	3	0	0	75	\$590	\$590	\$0	\$0	\$0
25	1910.1200(f)(5)(i)	Hazardous chemicals - identity	77	2	0	0	75	\$295	\$295	\$0	\$0	\$0

Source: Research & Analysis Section, Oregon Department of Consumer & Business Services(08/01)



## Top 25 most-frequently-violated Oregon OSHA standards cited during inspections opened in calendar year 2000 - construction

Rank	Standard violated	Subject	Total violations	Serious	Repeat	Willful	Other	Total initial penalties	Serious	Repeat	Willful	Other
1	437-1-765(2)(b)(b)	Safety committee - small empl, non-ag	332	0	4	0	328	\$18,850	\$0	\$13,000	\$0	\$5,850
2	1926.501(b)(1)	Guarding unprotected sides and edges	166	153	10	0	3	\$83,690	\$55,790	\$27,900	\$0	\$0
3	1926.404(b)(1)(i)	Ground-fault protection used	86	8	3	0	75	\$1,990	\$1,390	\$600	\$0	\$0
4	1926.501(b)(11)	Fall protection on steep roofs	67	59	7	1	0	\$48,975	\$28,675	\$10,300	\$10,000	\$0
5	1926.501(b)(10)	Fall protection on low slope roofs	59	48	10	1	0	\$82,710	\$19,910	\$52,800	\$10,000	\$0
6	1926.59(e)(1)	Written hazard-communication program	57	1	1	0	55	\$1,065	\$165	\$600	\$0	\$300
7	1926.503(b)(1)	Certification of fall protection training	54	7	2	0	45	\$1,265	\$865	\$400	\$0	\$0
8	1926.652(a)(1)	Trenches shored	49	44	4	0	1	\$46,075	\$26,795	\$19,100	\$0	\$180
9	1926.501(b)(14)	Fall protection at wall openings	45	38	3	0	4	\$11,500	\$9,200	\$2,200	\$0	\$100
10	1926.1052(c)(1)	Handrails on stairways w/ 4+ risers	44	28	3	0	13	\$6,565	\$3,265	\$3,300	\$0	\$0
11	1926.100(a)	Protective helmets	38	27	2	0	9	\$4,490	\$3,690	\$800	\$0	\$0
12	1926.1053(b)(1)	Portable ladder 3 feet above surface	35	27	4	0	4	\$9,805	\$7,405	\$2,400	\$0	\$0
13	437-1-760(1)(a)	Safe operation of equipment training	35	29	4	1	1	\$76,930	\$35,730	\$11,200	\$30,000	\$0
14	437-1-765(2)(a)	Safety committee - 11+ employees	33	1	0	0	32	\$12,750	\$500	\$0	\$0	\$12,250
15	1926.451(g)(1)	Scaffold fall protection- lower level	32	31	1	0	0	\$16,600	\$15,100	\$1,500	\$0	\$0
16	1926.501(b)(13)	Fall protection- residential construction	32	28	4	0	0	\$23,350	\$13,350	\$10,000	\$0	\$0
17	1926.1053(b)(4)	Ladders used for designed purpose	27	8	0	0	19	\$1,155	\$1,155	\$0	\$0	\$0
18	1926.503(a)(1)	Training to recognize fall hazards	26	16	3	0	7	\$15,415	\$13,215	\$2,200	\$0	\$0
19	1926.451(e)(1)	Access devices for scaffold platforms	24	18	1	0	5	\$6,215	\$5,615	\$600	\$0	\$0
20	1926.1053(b)(13)	Top of ladder may not be used as step	22	16	0	0	6	\$2,100	\$2,100	\$0	\$0	\$0
21	1926.1053(b)(16)	Defective ladders marked	21	10	0	0	11	\$4,040	\$3,440	\$0	\$0	\$600
22	437-3-420(1)	Adequate traffic controls	21	17	0	0	4	\$3,750	\$3,750	\$0	\$0	\$0
23	1926.454(a)	Person to recognize scaffold hazards	20	10	2	0	8	\$15,795	\$5,795	\$10,000	\$0	\$0
24	437-1-765(6)(b)(a)	Safety committee meeting - minutes	20	0	0	0	20	\$1,450	\$0	\$0	\$0	\$1,450
25	1926.451(g)(4)(i)	Guardrail systems for platforms	19	17	2	0	0	\$14,170	\$8,170	\$6,000	\$0	\$0

Source: Research & Analysis Section, Oregon Department of Consumer & Business Services(08/01)



## Top 25 most-frequently-violated Oregon OSHA standards cited during inspections opened in calendar year 2000 - logging

Rank	Standard violated	Subject	Total violations	Serious	Repeat	Willful	Other	Total initial penalties	Serious	Repeat	Willful	Other
1	437-6-045(6)	Personal protective equip, chainsaws	20	17	3	0	0	\$6,765	\$2,165	\$4,600	\$0	\$0
2	437-6-050(2)	Minimum first aid supplies	17	1	2	0	14	\$565	\$165	\$400	\$0	\$0
3	437-6-050(17)	First aid training	11	0	1	0	10	\$200	\$0	\$200	\$0	\$0
4	437-6-310(12)	Material stored near pinch point	11	3	1	0	7	\$1,050	\$850	\$200	\$0	\$0
5	437-6-045(1)	Protective equipment maintenance	10	2	0	0	8	\$200	\$200	\$0	\$0	\$0
6	437-6-050(5)	Post coordinates at remote worksite	10	0	0	0	10	\$0	\$0	\$0	\$0	\$0
7	437-6-045(9)	Hearing protection	8	4	0	0	4	\$655	\$655	\$0	\$0	\$0
8	437-6-565(9)	Warning horn- radio-controlled equipment	7	5	0	0	2	\$3,185	\$3,185	\$0	\$0	\$0
9	437-6-065(4)	Chain brakes & safety equip operational	6	6	0	0	0	\$730	\$730	\$0	\$0	\$0
10	437-6-015(3)(a)	Monthly safety meetings for employees	5	1	0	0	4	\$300	\$300	\$0	\$0	\$0
11	437-6-080(1)(a)	Basic fire suppression training	5	1	0	0	4	\$100	\$100	\$0	\$0	\$0
12	437-6-585(1)(c)	Notification of stolen radio device	5	0	0	0	5	\$0	\$0	\$0	\$0	\$0
13	437-1-052	Rpt occ fatality, catastrophe, accident	4	0	0	0	4	\$1,500	\$0	\$0	\$0	\$1,500
14	437-6-015	Safety & health program	4	1	0	0	3	\$100	\$100	\$0	\$0	\$0
15	437-6-045(2)	Hard hats	4	3	0	0	1	\$700	\$700	\$0	\$0	\$0
16	1910.23(c)(1)	Guarding open-sided floors, platforms	3	2	0	0	1	\$540	\$540	\$0	\$0	\$0
17	437-6-015(4)	Job safety training for employees	3	3	0	0	0	\$4,500	\$4,500	\$0	\$0	\$0
18	437-6-045(10)	Emrgncy whistle for lone chainsaw opers	3	0	0	0	3	\$0	\$0	\$0	\$0	\$0
19	437-6-055(3)	Heads of shock or impact-driven tools	3	1	0	0	2	\$100	\$100	\$0	\$0	\$0
20	437-6-055(6)	Racks, boxes, holsters- hand/ pwr tool	3	3	0	0	0	\$470	\$470	\$0	\$0	\$0
21	437-6-260(35)	Guards for moving parts- logging machine	3	2	0	0	1	\$280	\$280	\$0	\$0	\$0
22	437-6-435(20)	Required wrappers on log loads	3	0	0	0	3	\$0	\$0	\$0	\$0	\$0
23	437-6-585(1)(b)	Tone frequency permit for radios	3	0	1	0	2	\$200	\$0	\$200	\$0	\$0
24	1910.157(e)(3)	Portable fire extinguishers checked	2	0	0	0	2	\$0	\$0	\$0	\$0	\$0
25	1910.215(b)(9)	Abrasive wheel exposure adjustment	2	1	0	0	1	\$270	\$270	\$0	\$0	\$0

Source: Research & Analysis Section, Oregon Department of Consumer & Business Services(08/01)



## Top 25 most-frequently-violated Oregon OSHA standards cited during inspections opened in calendar year 2000 - agriculture

Rank	Standard violated	Subject	Total violations	Total initial penalties					Serious	Repeat	Willful	Other
				Serious	Repeat	Willful	Other	Other				
1	437-4-9800(4)(a)	Written hazard comm pgm - ag employers	26	2	0	0	24	\$570	\$570	\$0	\$0	\$0
2	437-4-1110(8)	Field sanitation notice posting required	24	0	1	0	23	\$700	\$0	\$200	\$0	\$500
3	437-4-1120(6)(k)	Electrical wiring & lighting fixtures	24	6	1	0	17	\$2,530	\$2,135	\$200	\$0	\$195
4	437-4-1110(6)(a)	Toilet/ handwashing facility required	23	6	1	0	16	\$1,840	\$1,340	\$500	\$0	\$0
5	170.222(a)	Location/access/legibility - pesticide info	14	0	0	0	14	\$0	\$0	\$0	\$0	\$0
6	437-4-9800(7)(d)	Employee copies of haz comm brochure	14	0	0	0	14	\$0	\$0	\$0	\$0	\$0
7	1910.1200(e)(1)	Written hazard-communication program	13	2	0	0	11	\$270	\$270	\$0	\$0	\$0
8	437-4-1120(16)(e)	Screens on doors & windows	13	0	2	0	11	\$200	\$0	\$200	\$0	\$0
9	437-4-1120(6)(n)	Light privies from outside light source	12	2	1	0	9	\$425	\$225	\$200	\$0	\$0
10	437-4-1305(2)(a)	First aid supplies provided/ available	12	0	0	0	12	\$300	\$0	\$0	\$0	\$300
11	437-4-1120(14)(b)	Plumbing must be in compliance	10	1	0	0	9	\$500	\$500	\$0	\$0	\$0
12	437-4-1120(18)(a)(d)	Food storage & prep areas	10	0	1	0	9	\$500	\$0	\$200	\$0	\$300
13	170.122(c)	Required info regarding pesticide use	9	0	0	0	9	\$0	\$0	\$0	\$0	\$0
14	437-4-1120(16)(b)	Walls, roof, floors of living area	9	1	0	0	8	\$300	\$300	\$0	\$0	\$0
15	437-4-1120(8)(b)	Floor/ wall finish- laundry/ toilet area	9	0	0	0	9	\$0	\$0	\$0	\$0	\$0
16	437-4-1305(4)(b)	Emergency med plan- local response	9	0	0	0	9	\$0	\$0	\$0	\$0	\$0
17	437-4-1040(2)(i)	Ability to perform tasks with respirator	8	2	0	0	6	\$375	\$375	\$0	\$0	\$0
18	437-4-1120(12)(h)	Common use toilet facilities	8	0	0	0	8	\$0	\$0	\$0	\$0	\$0
19	437-4-1120(6)(k)(a)	Circuit breaker/ fuse protection	8	0	0	0	8	\$0	\$0	\$0	\$0	\$0
20	437-4-1120(7)(b)	Bacterial analysis of drinking water	8	1	0	0	7	\$685	\$685	\$0	\$0	\$0
21	1910.132(d)(2)	Written certif. of hazard assessment	7	0	0	0	7	\$0	\$0	\$0	\$0	\$0
22	1910.157(e)(3)	Portable fire extinguishers checked	7	0	0	0	7	\$0	\$0	\$0	\$0	\$0
23	437-4-1120(6)(p)	Display of street numbers	7	0	0	0	7	\$0	\$0	\$0	\$0	\$0
24	437-4-1110(6)(b)	Ventilation for toilet facilities	6	0	0	0	6	\$0	\$0	\$0	\$0	\$0
25	437-4-1110(7)(f)	Potable H2O for handwashing facilities	6	0	0	0	6	\$0	\$0	\$0	\$0	\$0

Source: Research & Analysis Section, Oregon Department of Consumer & Business Services(08/01)