



Top 25 most-frequently-violated standards cited during Oregon OSHA inspections opened in calendar year 2002 - construction

Rank	Standard violated	Subject	Total violations	Serious	Repeat	Willful	Other	Total initial penalties	Serious	Repeat	Willful	Other
1	437-3-1501	General fall protection requirements	140	128	12	0	0	\$115,000	\$52,700	\$62,300	\$0	\$0
2	1926.501(b)(1)	Guarding unprotected sides and edges	115	105	9	0	1	\$72,175	\$36,975	\$35,200	\$0	\$0
3	1926.501(b)(11)	Fall protection on steep roofs	75	69	6	0	0	\$39,258	\$25,158	\$14,100	\$0	\$0
4	437-1-765(2)(b)(B)	Safety committee - small emp, non-ag	55	0	2	0	53	\$8,600	\$0	\$1,500	\$0	\$7,100
5	1926.100(a)	Protective helmets	44	40	2	0	2	\$6,475	\$4,875	\$1,600	\$0	\$0
6	1926.652(a)(1)	Trenches shored	41	36	5	0	0	\$33,940	\$23,340	\$10,600	\$0	\$0
7	1926.503(b)(1)	Certification of fall protection training	39	3	0	0	36	\$495	\$495	\$0	\$0	\$0
8	1926.1052(c)(1)	Handrails on stairways with 4+ risers	35	20	1	0	14	\$4,430	\$3,830	\$600	\$0	\$0
9	1926.451(g)(1)	Scaffold fall protection - lower level	34	30	4	0	0	\$22,175	\$9,075	\$13,100	\$0	\$0
10	437-1-765(2)(a)	Safety committee - 11+ employees	34	0	0	0	34	\$13,050	\$0	\$0	\$0	\$13,050
11	1926.59(e)(1)	Written hazard-communication program	32	0	1	0	31	\$200	\$0	\$200	\$0	\$0
12	1926.501(b)(10)	Fall protection on low slope roofs	30	28	2	0	0	\$17,980	\$9,980	\$8,000	\$0	\$0
13	1926.502(a)(2)	Fall protection required before beginning	30	30	0	0	0	\$15,975	\$15,975	\$0	\$0	\$0
14	1926.1053(b)(1)	Portable ladder 3 feet above surface	26	18	3	0	5	\$6,670	\$2,470	\$4,200	\$0	\$0
15	437-3-503(2)(a)	Written cert of fall protection training reqd	26	1	0	0	25	\$450	\$450	\$0	\$0	\$0
16	437-1-760(1)(a)	Safe operation of equipment training	24	22	1	0	1	\$21,210	\$18,210	\$3,000	\$0	\$0
17	437-3-420(1)	Adequate traffic controls	24	22	2	0	0	\$5,278	\$4,078	\$1,200	\$0	\$0
18	1910.215(b)(9)	Abrasive wheel exposure adjustment	23	18	0	0	5	\$2,305	\$2,305	\$0	\$0	\$0
19	1910.1200(e)(1)	Written hazard-communication program	22	5	0	0	17	\$760	\$760	\$0	\$0	\$0
20	1926.404(b)(1)(i)	Ground-fault protection used	22	2	0	0	20	\$265	\$265	\$0	\$0	\$0
21	1926.501(b)(14)	Fall protection at wall openings	21	20	1	0	0	\$4,725	\$4,125	\$600	\$0	\$0
22	437-3-128	Highly visible garments reqd - highway constr	21	21	0	0	0	\$5,035	\$5,035	\$0	\$0	\$0
23	1926.453(b)(2)(v)	PPE requirements when in aerial lift	19	18	0	0	1	\$8,875	\$8,875	\$0	\$0	\$0
24	437-3-073(2)	Personal fall protect reqd on boom platforms	19	18	1	0	0	\$5,405	\$4,805	\$600	\$0	\$0
25	1926.503(a)(1)	Training to recognize fall hazards	18	15	0	0	3	\$8,360	\$8,360	\$0	\$0	\$0

Source: Research & Analysis Section, Oregon Department of Consumer & Business Services (11/03)