



Top 25 most-frequently-violated Oregon OSHA standards cited during inspections opened in calendar year 2001 - construction

Rank	Standard violated	Subject	Total					Total initial penalties				
			violations	Serious	Repeat	Willful	Other	Serious	Repeat	Willful	Other	
1	437-1-765(2)(b)(B)	Safety committee - small emp, non-ag	383	0	6	0	377	\$19,100	\$0	\$10,500	\$0	\$8,600
2	1926.501(b)(1)	Guarding unprotected sides and edges	190	158	31	0	1	\$165,335	\$70,135	\$95,200	\$0	\$0
3	1926.501(b)(11)	Fall protection on steep roofs	85	72	13	0	0	\$67,775	\$27,475	\$40,300	\$0	\$0
4	1926.503(b)(1)	Certification of fall protection trng	84	7	1	0	76	\$2,605	\$2,405	\$200	\$0	\$0
5	1926.59(e)(1)	Written hazard-communication program	79	3	0	0	76	\$330	\$330	\$0	\$0	\$0
6	1926.501(b)(10)	Fall protection on low slope roofs	64	52	12	0	0	\$46,550	\$16,050	\$30,500	\$0	\$0
7	437-1-765(2)(a)	Safety committee- 11+ employees	52	0	1	0	51	\$15,075	\$0	\$400	\$0	\$14,675
8	1926.501(b)(14)	Fall protection at wall openings	45	40	5	0	0	\$10,670	\$7,270	\$3,400	\$0	\$0
9	1926.1052(c)(1)	Handrails on stairways w/ 4+ risers	43	29	1	0	13	\$6,075	\$5,075	\$1,000	\$0	\$0
10	1926.652(a)(1)	Trenches shored	43	40	3	0	0	\$23,565	\$19,365	\$4,200	\$0	\$0
11	1926.1053(b)(1)	Portable ladder 3 feet above surface	42	37	1	0	4	\$16,095	\$8,595	\$7,500	\$0	\$0
12	1926.502(a)(2)	Fall protection reqd before beginning work	38	37	1	0	0	\$18,825	\$11,325	\$7,500	\$0	\$0
13	1926.100(a)	Protective helmets	34	28	3	0	3	\$5,695	\$3,795	\$1,800	\$0	\$100
14	1910.215(b)(9)	Abrasive wheel exposure adjustment	32	14	0	0	18	\$2,365	\$2,365	\$0	\$0	\$0
15	1926.451(g)(1)	Scaffold fall protection- lower level	32	31	1	0	0	\$11,995	\$6,995	\$5,000	\$0	\$0
16	1926.59(h)(1)	Hazardous chemicals, info/training	32	5	0	0	27	\$2,160	\$2,160	\$0	\$0	\$0
17	1926.404(b)(1)(i)	Ground-fault protection used	30	5	1	0	24	\$815	\$615	\$200	\$0	\$0
18	437-1-760(1)(a)	Safe operation of equipment training	29	26	2	0	1	\$32,730	\$15,230	\$17,500	\$0	\$0
19	1926.453(b)(2)(v)	PPE requirements when in aerial lift	24	23	1	0	0	\$15,610	\$12,610	\$3,000	\$0	\$0
20	1926.503(a)(1)	Training to recognize fall hazards	24	20	1	0	3	\$14,915	\$14,715	\$200	\$0	\$0
21	1910.22(d)(1)	Approved floor loads marked on plates	22	1	0	0	21	\$100	\$100	\$0	\$0	\$0
22	1910.1200(e)(1)	Written hazard-communication program	21	3	1	0	17	\$1,485	\$885	\$600	\$0	\$0
23	1926.1053(b)(4)	Ladders used for designed purpose	20	12	1	0	7	\$2,735	\$1,735	\$1,000	\$0	\$0
24	1926.451(g)(4)(i)	Guardrail systems for platforms	20	20	0	0	0	\$6,920	\$6,920	\$0	\$0	\$0
25	1926.501(b)(2)(i)	Fall protection on leading edges, 6+ ft.	20	20	0	0	0	\$9,600	\$9,600	\$0	\$0	\$0

Source: Research & Analysis Section, Oregon Department of Consumer & Business Services (10/02)