



25 most-frequently-violated Oregon OSHA standards cited during inspections opened in calendar year 1997

OBS	Standard violated	Subject	Total violations	Serious	Repeat	Willful	Other	Total initial penalties	Serious	Repeat	Willful	Other
1	910.1200(e)(1)	Written hazard-communication program	204	19	2	0	183	\$4,620	\$4,220	\$400	\$0	\$0
2	437-1-765(6)(b)(a)	Safety committee meeting - minutes	178	0	2	0	176	\$1,250	\$0	\$400	\$0	\$850
3	1910.132(d)(2)	Written certif. of hazard assessment	156	7	5	0	144	\$3,645	\$2,485	\$1,160	\$0	\$0
4	437-1-765(2)(a)	Safety committee	152	8	6	1	137	\$62,685	\$1,880	\$7,500	\$10,000	\$43,305
5	437-1-765(6)(a)(b)	Regular safety committee meetings	149	1	5	0	143	\$3,550	\$300	\$1,800	\$0	\$1,450
6	1910.215(b)(9)	Abrasive wheel exposure adjustment	143	67	12	0	64	\$18,195	\$10,895	\$7,300	\$0	\$0
7	1926.501(b)(1)	Guarding unprotected sides and edges	139	132	4	0	3	\$57,160	\$44,860	\$12,200	\$0	\$100
8	1910.212(a)(1)	Machine guarding	117	95	6	0	16	\$33,375	\$29,375	\$4,000	\$0	\$0
9	1926.501(b)(11)	Fall protection on steep roofs	115	108	6	1	0	\$139,250	\$50,750	\$58,500	\$30,000	\$0
10	1910.305(b)(1)	Conductors entering boxes, fittings	113	53	3	0	57	\$9,755	\$9,155	\$600	\$0	\$0
11	1910.305(b)(2)	Junction box covers	107	19	6	0	82	\$5,205	\$4,005	\$1,200	\$0	\$0
12	437-1-765(2)(b)(b)	Safety committee - small empl, non-ag	105	1	6	0	98	\$20,100	\$0	\$3,700	\$0	\$16,400
13	1926.404(b)(1)(i)	Ground-fault protection used	104	9	4	0	91	\$2,025	\$1,225	\$800	\$0	\$0
14	437-1-705(1)	OSHA 200 log	102	0	4	0	98	\$6,400	\$0	\$800	\$0	\$5,600
15	1910.304(f)(4)	Permanent & continuous grounding path	95	15	4	0	76	\$5,505	\$4,105	\$1,400	\$0	\$0
16	1910.1200(h)(1)	Hazardous chemicals, info/training	90	23	3	0	64	\$9,310	\$5,815	\$3,300	\$0	\$195
17	1910.157(e)(3)	Portable fire extinguishers checked	88	1	1	0	86	\$430	\$125	\$200	\$0	\$105
18	1910.23(c)(1)	Guarding open-sided floors, platforms	88	71	4	0	13	\$43,230	\$28,730	\$14,200	\$0	\$300
19	1926.501(b)(13)	Fall protection-residential construction	88	79	9	0	0	\$70,825	\$29,125	\$41,700	\$0	\$0
20	1910.305(g)(1)(iii)	Uses of flexible electrical cords	83	1	1	0	81	\$410	\$210	\$200	\$0	\$0
21	437-1-760(1)(a)	Safe operation of equipment training	81	68	4	0	9	\$99,925	\$91,725	\$8,200	\$0	\$0
22	1926.501(b)(10)	Fall protection on low slope roofs	79	68	10	1	0	\$70,055	\$24,255	\$20,800	\$25,000	\$0
23	1910.242(b)	Use of compressed air for cleaning	78	33	3	0	42	\$9,350	\$5,650	\$3,700	\$0	\$0
24	1926.501(b)(14)	Fall protection at wall openings	69	63	5	0	1	\$27,925	\$15,125	\$12,800	\$0	\$0
25	1910.1200(f)(5)(i)	Hazardous chemical labels - warning	66	3	1	0	62	\$635	\$435	\$200	\$0	\$0

Source: Oregon Department of Consumer & Business Services

440-2479 (2/99/IMD)

Research & Analysis Section
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25 most-frequently-violated Oregon OSHA standards cited during inspections opened in calendar year 1997 – agriculture

OBS	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	17	0	0	0	17	\$0	\$0	\$0	\$0	\$0
2	437-2-142(6)(a)	OR-OSHA registration farm labor camp	7	0	0	0	7	\$1,750	\$0	\$0	\$0	\$1,750
3	1910.132(d)(2)	Written certif of hazard assessment	6	0	0	0	6	\$0	\$0	\$0	\$0	\$0
4	437-1-765(2)(a)	Safety committee	6	0	0	0	6	\$1,100	\$0	\$0	\$0	\$1,100
5	437-81-1809	Guard mesh & nip pnts pwr grs	6	6	0	0	0	\$1,755	\$1,755	\$0	\$0	\$0
6	1910.1200(h)(1)	Hazardous chemicals, info/training	5	1	0	0	4	\$300	\$300	\$0	\$0	\$0
7	437-1-705(1)	OSHA 200 log	5	0	0	0	5	\$200	\$0	\$0	\$0	\$200
8	437-81-2766	Adjustable guards on abrasive wheels	5	2	0	0	3	\$315	\$315	\$0	\$0	\$0
9	437-81-553	Annual maint chk of fire extinguishers	5	0	0	0	5	\$0	\$0	\$0	\$0	\$0
10	437-81-726	Mounts, covers for elec boxes	5	2	0	0	3	\$390	\$390	\$0	\$0	\$0
11	437-1-765(6)(a)(b)	Regular safety committee meetings	4	0	0	0	4	\$0	\$0	\$0	\$0	\$0
12	437-2-142(12)(b)	Cabin walls, roofs not tight	4	0	0	0	4	\$0	\$0	\$0	\$0	\$0
13	437-81-1403	Elev, dump vehicle safeguards	4	3	0	0	1	\$2,670	\$2,670	\$0	\$0	\$0
14	437-81-1716	Guard(rail) for moving machinery parts	4	4	0	0	0	\$2,150	\$2,150	\$0	\$0	\$0
15	437-81-1773	Guard mesh & nip pnts pwr grs	4	3	0	0	1	\$475	\$475	\$0	\$0	\$0
16	437-81-429	No smoking signs	4	0	0	0	4	\$0	\$0	\$0	\$0	\$0
17	437-81-866	Unlabeled pipes with toxic material	4	0	0	0	4	\$0	\$0	\$0	\$0	\$0
18	437-2-142(8)(a)	Impure domestic water at farm labor camp	3	1	0	0	2	\$165	\$165	\$0	\$0	\$0
19	437-2-305	Jobsite traffic & pedestrian control	3	2	0	0	1	\$310	\$310	\$0	\$0	\$0
20	437-2-307(5)	Protective pads for chainsaw users	3	3	0	0	0	\$380	\$380	\$0	\$0	\$0
21	437-81-2373	Defective regulators on welding tanks	3	0	0	0	3	\$0	\$0	\$0	\$0	\$0
22	437-81-603	Exposed live electrical conductors	3	3	0	0	0	\$385	\$385	\$0	\$0	\$0
23	1910.1200(f)(5)(i)	Hazardous chemical labels - warning	2	0	0	0	2	\$0	\$0	\$0	\$0	\$0
24	1910.1200(g)(1)	MSDs for each haz chemical produced	2	0	0	0	2	\$0	\$0	\$0	\$0	\$0
25	1910.1200(g)(8)	MSDs readily available to employees	2	0	0	0	2	\$0	\$0	\$0	\$0	\$0

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440-2479b (2/99/IMD)

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25 most-frequently-violated Oregon OSHA standards cited during inspections opened in calendar year 1997 – logging

OBS	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	27	26	1	0	0	\$4,600	\$4,000	\$600	\$0	\$0
2	437-6-050(5)	Post coordinates at remote worksite	26	3	2	0	21	\$1,240	\$540	\$700	\$0	\$0
3	437-6-050(17)	First aid training	20	0	2	0	18	\$400	\$0	\$400	\$0	\$0
4	437-6-310(12)	Material stored near pinch point	18	9	0	0	9	\$1,200	\$1,200	\$0	\$0	\$0
5	437-6-050(2)	Minimum first aid supplies	16	0	0	0	16	\$0	\$0	\$0	\$0	\$0
6	437-6-015(3)(a)	Safety & health program	10	0	0	0	10	\$0	\$0	\$0	\$0	\$0
7	437-6-045(9)	Hearing protection	9	5	0	0	4	\$625	\$625	\$0	\$0	\$0
8	437-6-260(37)	Non-slip mtrl on machine deck foot control	8	1	1	0	6	\$365	\$165	\$200	\$0	\$0
9	437-6-065(4)	Chain brakes & safety equip operational	7	6	0	0	1	\$800	\$800	\$0	\$0	\$0
10	437-6-015	Safety & health program	6	1	0	0	5	\$165	\$165	\$0	\$0	\$0
11	437-6-045(2)	Hard hats	5	2	0	0	3	\$200	\$200	\$0	\$0	\$0
12	437-6-240(9)	Tie-back regs for guyline anchor cables	5	4	0	0	1	\$1,550	\$1,550	\$0	\$0	\$0
13	437-6-025(2)	Warning ribbons @ landing & w/ cutters	4	0	0	0	4	\$0	\$0	\$0	\$0	\$0
14	437-6-045(1)	Defective/dirty personal protective equip.	4	1	0	0	3	\$100	\$100	\$0	\$0	\$0
15	437-6-080(1)(a)	Basic fire suppression training	4	0	0	0	4	\$0	\$0	\$0	\$0	\$0
16	437-6-170(1)	ID plates on portable metal spars	4	0	0	0	4	\$0	\$0	\$0	\$0	\$0
17	437-6-355(1)	Personnel too close to falling trees	4	4	0	0	0	\$1,305	\$1,305	\$0	\$0	\$0
18	437-6-565(6)	Rigging crew transmitters	4	0	1	0	3	\$600	\$0	\$600	\$0	\$0
19	437-6-065(3)	Brakes on power chain saws	3	3	0	0	0	\$555	\$555	\$0	\$0	\$0
20	437-6-160(17)	Support tree not topped	3	3	0	0	0	\$1,650	\$1,650	\$0	\$0	\$0
21	437-6-160(4)	Extra climbing equip/personnel needed	3	2	0	0	1	\$345	\$345	\$0	\$0	\$0
22	437-6-260(18)	Guards, safety devices logging machinery	3	3	0	0	0	\$460	\$460	\$0	\$0	\$0
23	437-6-310(2)	Barriers, bulkheads on logging machinery	3	3	0	0	0	\$430	\$430	\$0	\$0	\$0
24	1926.106(a)	Lifejackets needed for wrkrs near water	2	1	0	0	1	\$100	\$100	\$0	\$0	\$0
25	437-1-765(6)(b)(a)	Safety committee meeting-minutes	2	0	0	0	2	\$0	\$0	\$0	\$0	\$0

Source: Oregon Department of Consumer & Business Services

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25 most-frequently-violated Oregon OSHA standards cited during inspections opened in calendar year 1997 – construction

OBS	Standard violated	Subject	Total violations	Serious	Repeat	Willful	Other	Total initial penalties	Serious	Repeat	Willful	Other
1	1926.501(b)(1)	Guarding unprotected sides and edges	129	122	4	0	3	\$54,275	\$41,975	\$12,200	\$0	\$100
2	1926.501(b)(11)	Fall protection on steep roofs	107	101	5	1	0	\$111,365	\$47,865	\$33,500	\$30,000	\$0
3	1926.404(b)(1)(i)	Ground-fault protection used	97	8	4	0	85	\$1,860	\$1,060	\$800	\$0	\$0
4	437-1-765(2)(b)(b)	Safety committee - small empl, non-ag	93	1	6	0	86	\$16,650	\$0	\$3,700	\$0	\$12,950
5	437-1-765(6)(b)(a)	Safety committee meeting - minutes	91	0	2	0	89	\$1,000	\$0	\$400	\$0	\$600
6	1926.501(b)(13)	Fall protection-residential construction	86	77	9	0	0	\$70,075	\$28,375	\$41,700	\$0	\$0
7	1926.501(b)(14)	Fall protection at wall openings	67	61	5	0	1	\$27,720	\$14,920	\$12,800	\$0	\$0
8	1926.501(b)(10)	Fall protection on low slope roofs	66	57	8	1	0	\$59,970	\$20,170	\$14,800	\$25,000	\$0
9	1926.1053(b)(1)	Portable ladder 3 feet above surface	52	38	2	0	12	\$8,555	\$6,775	\$1,600	\$0	\$180
10	1926.100(a)	Protective helmets	48	28	0	0	20	\$3,350	\$3,350	\$0	\$0	\$0
11	1926.652(a)(1)	Trenches shored	47	43	4	0	0	\$39,450	\$25,850	\$13,600	\$0	\$0
12	1926.1052(c)(1)	Handrails on stairways w/ 4+ risers	46	29	1	0	16	\$5,430	\$5,230	\$200	\$0	\$0
13	1926.503(b)(1)	Certification of fall protection training	44	1	4	0	39	\$1,550	\$450	\$1,100	\$0	\$0
14	1926.404(b)(1)(iii)(c)	Cords, plugs visually inspected daily	40	1	1	0	38	\$305	\$105	\$200	\$0	\$0
15	1926.503(a)(1)	Training to recognize fall hazards	34	25	0	0	9	\$12,565	\$12,565	\$0	\$0	\$0
16	437-1-765(2)(a)	Safety committee	31	2	4	1	24	\$23,275	\$425	\$5,500	\$10,000	\$7,350
17	1926.701(b)	Guarding protruding reinforcing steel	30	22	0	0	8	\$3,495	\$3,495	\$0	\$0	\$0
18	1926.59(e)(1)	Written hazard-communication program	29	2	1	0	26	\$570	\$370	\$200	\$0	\$0
19	1926.1053(b)(16)	Defective ladders marked	27	7	0	0	20	\$1,790	\$1,790	\$0	\$0	\$0
20	437-3-020(1)	Flush toilets provided for large projects	27	0	5	0	22	\$9,200	\$0	\$2,600	\$0	\$6,600
21	1926.404(f)(6)	Permanent & continuous grounding path	25	2	0	0	23	\$200	\$200	\$0	\$0	\$0
22	437-1-705(1)	OSHA 200 log	25	0	0	0	25	\$1,900	\$0	\$0	\$0	\$1,900
23	1926.501(b)(4)(ii)	Guarding against tripping on holes	24	12	0	0	12	\$2,050	\$1,975	\$0	\$0	\$75
24	1926.651(c)(2)	Means of egress from trenches	24	9	3	0	12	\$10,955	\$1,980	\$8,600	\$0	\$375
25	437-1-765(6)(a)(b)	Regular safety committee meetings	24	0	1	0	23	\$500	\$0	\$200	\$0	\$300

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