

 OAR 340-245-8010 Table 1 Risk Action Levels†			
Applicability	Risk Action Level	Excess Cancer Risk per Million	Noncancer Hazard Index
New and Reconstructed Source	Aggregate TEU Level	0.5	0.1
	Source Permit Level	0.5	0.5
	Community Engagement Level	5	1
	TLAER Level	10	1
	Permit Denial Level	25	1
Existing Source	Aggregate TEU Level	2.5	0.1
	Source Permit Level	5	0.5
	Community Engagement Level	25	1
	TBACT Level	50	5 ^a or 3 ^b or Risk Determination Ratio of > 1.0 ^c
	Risk Reduction Level	200	10 ^a or 6 ^b or Risk Determination Ratio of 2.0 ^c
	Immediate Curtailment Level	500	20 ^a or 12 ^b or Risk Determination Ratio of 4.0 ^c

Footnotes for OAR 340-245-8010 Table 1:

†Facility risk that is equal to or less than the values in the table is considered compliant with the Risk Action Level. Risk Action Levels are considered consistent with benchmarks in Oregon Laws 2018, chapter 102 (Senate Bill (SB) 1541 (2018)).

a If all toxic air contaminants emitted by the source are identified as HI5 in OAR 340-245-8030, Table 3, and OAR 340-245-8040, Table 4.

b If all toxic air contaminants emitted by the source are identified as HI3 in OAR 340-245-8030, Table 3, and OAR 340-245-8040, Table 4.

c If toxic air contaminants emitted by the source include contaminants listed as both HI3 and HI5 in OAR 340-245-8030, Table 3, and OAR 340-245-8040, Table 4, and a Risk Determination Ratio is required to be calculated under OAR 340-245-0200.

Statutory/Other Authority: ORS 468.020, 468.065, 468A.025, 468A.040, 468A.050, 468A.070 & 468A.155 and Or Laws 2018, ch. 102, § 7

Statutes/Other Implemented: 468.065, 468A.025, 468A.040, 468A.050, 468A.070, 468A.155, 468A.010, 468A.015 & 468A.035 and Or Laws 2018, ch. 102, § 7

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