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**DEPARTMENT OF ENVIRONMENTAL QUALITY**

**DIVISION 224**

**MAJOR NEW SOURCE REVIEW**

**340-224-0010**

**Applicability and General Prohibitions**

(1) Within designated nonattainment and maintenance areas, this division applies to owners and operators of proposed major sources and major modifications for the regulated pollutant(s) for which the area is designated nonattainment or maintenance.

(2) Within areas violating the NAAQS but not designated as nonattainment, this division applies to owners and operator of proposed major source and major modifications for the regulated pollutant(s) for which the area violates the NAAQS.

(3) Within attainment and unclassifiable areas, this division applies to owners and operators of proposed federal major sources and major modifications at federal major sources for the regulated pollutant(s) for which the area is designated attainment or unclassified.

(4) Owners and operators of sources that do not meet the applicability criteria of sections (1) or (2) of this rule are subject to other Department rules, including Highest and Best Practicable Treatment and Control Required (OAR 340-226-0100 through 340-226-0140), Notice of Construction and Approval of Plans (340-210-0205 through 340-210-0250), ACDPs (OAR 340 division 216), Emission Standards for Hazardous Air Contaminants (OAR 340 division 244), and Standards of Performance for New Stationary Sources (OAR 340 division 238).

(5) No owner or operator of a source that meets the applicability criteria of sections (1) or (2) of this rule may begin construction without having received an air contaminant discharge permit (ACDP) from the Department and having satisfied the requirements of this division.

(6) Beginning May 1, 2011, the pollutant GHGs is subject to regulation if:

(a) The source is a new federal major source for a regulated pollutant that is not GHGs, and also emits, will emit or will have the potential to emit 75,000 tons per year CO2e or more; or

(b) The source is or becomes a federal major source subject to OAR 340-224-0070 as a result of a major modification for a regulated pollutant that is not GHGs, and will have an emissions increase of 75,000 tons per year CO2e or more over the netting basis.

(7) Beginning July 1, 2011, in addition to the provisions in section (5) of this rule, the pollutant GHGs shall also be subject to regulation at:

(a) A new federal major source; or

(b) A source that is or becomes a federal major source when such source undertakes a major modification.

(8) Subject to the requirements in this division, the Lane Regional Air Protection Agency is designated by the Commission as the permitting agency to implement the Oregon Major New Source Review program within its area of jurisdiction. The Regional Agency's program is subject to Department oversight. The requirements and procedures contained in this division pertaining to the Major New Source Review program shall be used by the Regional Agency to implement its permitting program until the Regional Agency adopts superseding rules which are at least as restrictive as state rules.

**NOTE**: This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the EQC under OAR 340-200-0040.

Stat. Auth.: ORS 468.020  
Stats. Implemented: ORS 468A.025  
Hist.: DEQ 25-1981, f. & ef. 9-8-81; DEQ 4-1993, f. & cert. ef. 3-10-93; DEQ 12-1993, f. & cert. ef. 9-24-93, Renumbered from 340-020-0220; DEQ 19-1993, f. & cert. ef. 11-4-93; DEQ 26-1996, f. & cert. ef. 11-26-96; DEQ 14-1999, f. & cert. ef. 10-14-99, Renumbered from 340-028-1900; DEQ 6-2001, f. 6-18-01, cert. ef. 7-1-01; DEQ 1-2004, f. & cert. ef. 4-14-04; DEQ 10-2010(Temp), f. 8-31-10, cert. ef. 9-1-10 thru 2-28-11; Administrative correction, 3-29-11; DEQ 5-2011, f. 4-29-11, cert. ef. 5-1-11

**340-224-0020**

**Definitions**

The definitions in OAR 340-200-0020, 340-204-0010 and this rule apply to this division. If the same term is defined in this rule and 340-200-0020 or 340-204-0010, the definition in this rule applies to this division.

**NOTE:** This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the Environmental Quality Commission under OAR 340-200-0040.

Stat. Auth.: ORS 468.020  
Stats. Implemented: ORS 468A.025  
Hist.: DEQ 14-1999, f. & cert. ef. 10-14-99

**340-224-0030**

**Procedural Requirements**

(1) Information Required. The owner or operator of a proposed major source or major modification must submit all information the Department needs to perform any analysis or make any determination required under this division and OAR 340 division 225. The information must be in writing on forms supplied by the Department and include the information for a Standard ACDP as detailed in OAR 340 division 216.

(2) Other Obligations:

(a) Approval to construct becomes invalid if construction is not commenced within 18 months after the Department issues such approval, if construction is discontinued for a period of 18 months or more, or if construction is not completed within 18 months of the scheduled time. The Department may extend the 18-month period for good cause. This provision does not apply to the time period between construction of the approved phases of a phased construction project; each phase must commence construction within 18 months of the projected and approved commencement date;

(b) Approval to construct does not relieve any owner or operator of the responsibility to comply fully with applicable provisions of the State Implementation Plan and any other requirements under local, state or federal law;

(c) Approval to construct a source under an ACDP issued under paragraph (3)(b) of this rule authorizes construction and operation of the source, except as prohibited in subsection (d) of this rule, until the later of:

(A) One year from the date of initial startup of operation of the major source or major modification; or

(B) If a timely and complete application for an Oregon Title V Operating Permit is submitted, the date of final action by the Department on the Oregon Title V Operating Permit application.

(d) Where an existing Oregon Title V Operating Permit would prohibit construction or change in operation, the owner or operator must obtain a permit revision before commencing construction or operation.

(3) Application Processing:

(a) Within 30 days after receiving an application to construct, or any addition to such application, the Department will advise the applicant of any deficiency in the application or in the information submitted. For purposes of this section, the date the Department received a complete application is the date on which the Department received all required information;

(b) Notwithstanding the requirements of OAR 340-216-0040 or 340-218-0040, concerning permit application requirements, the Department will make a final determination on the application within six months after receiving a complete application. This involves performing the following actions in a timely manner:

(A) Making a preliminary determination whether construction should be approved, approved with conditions, or disapproved;

(B) Making the proposed permit available in accordance with the public participation procedures required by OAR 340 division 209 for Category IV. Extension of Construction Permits beyond the 18-month time period in paragraph (2)(a) of this rule are available in accordance with the public participation procedures required by Category II in lieu of Category IV.

**NOTE:** This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the EQC under OAR 340-200-0040.

Stat. Auth.: ORS 468.020  
Stats. Implemented: ORS 468A.025  
Hist.: DEQ 25-1981, f. & ef. 9-8-81; DEQ 18-1984, f. & ef. 10-16-84; DEQ 13-1988, f. & cert. ef. 6-17-88; DEQ 4-1993, f. & cert. ef. 3-10-93; DEQ 12-1993, f. & cert. ef. 9-24-93; Renumbered from 340-020-0230; DEQ 19-1993, f. & cert. ef. 11-4-93; DEQ 24-1994, f. & cert. ef. 10-28-94; DEQ 22-1995, f. & cert. ef. 10-6-95; DEQ 26-1996, f. & cert. ef. 11-26-96; DEQ 14-1999, f. & cert. ef. 10-14-99, Renumbered from 340-028-1910; DEQ 6-2001, f. 6-18-01, cert. ef. 7-1-01; DEQ 1-2004, f.& cert. ef. 4-14-04

**340-224-0040**

**Review of New Sources and Modifications for Compliance With Regulations**

The owner or operator of a proposed major source or major modification must demonstrate the ability of the proposed source or modification to comply with all applicable air quality requirements of the Department.

**NOTE:** This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the EQC under OAR 340-200-0040.

Stat. Auth.: ORS 468.020  
Stats. Implemented: ORS 468A.025  
Hist.: DEQ 25-1981, f. & ef. 9-8-81; DEQ 4-1993, f. & cert. ef. 3-10-93; DEQ 12-1993, f. & cert. ef. 9-24-93; Renumbered from 340-020-0235; DEQ 26-1996, f. & cert. ef. 11-26-96; DEQ 14-1999, f. & cert. ef. 10-14-99, Renumbered from 340-028-1920; DEQ 6-2001, f. 6-18-01, cert. ef. 7-1-01

**340-224-0050**

**Requirements for Sources in Nonattainment Areas**

Within a designated nonattainment area, proposed major sources and major modifications of a nonattainment pollutant, including VOC or NOx in a designated ozone nonattainment area or SO2 or NOx in a designated PM2.5 nonattainment area, must meet the requirements listed below:

(1) Lowest Achievable Emission Rate (LAER). The owner or operator must apply LAER for each nonattainment pollutant or precursor(s) emitted at or above the significant emission rate (SER). LAER applies separately to the nonattainment pollutant or precursor(s) if emitted at or above a SER over the netting basis.

(a) For a major modification, the requirement for LAER applies to the following:

(A) Each emissions unit that emits the nonattainment pollutant or precursor(s) and is not included in the most recent netting basis established for that pollutant; and

(B) Each emissions unit that emits the nonattainment pollutant or precursor (s) and is included in the most recent netting basis but has been modified and the modification resulted in an increase in actual emissions above the portion of the most recent netting basis attributable to the emissions unit or the nonattainment pollutant or precursor(s).

(b) For phased construction projects, the LAER determination must be reviewed at the latest reasonable time before commencing construction of each independent phase.

(c) When determining LAER for a change that was made at a source before the current NSR application, the Department will consider technical feasibility of retrofitting required controls provided:

(A) The change was made in compliance with NSR requirements in effect when the change was made, and

(B) No limit will be relaxed that was previously relied on to avoid NSR.

(d) Modifications to individual emissions units that increase the potential to emit less than 10 percent of the SER are exempt from this section unless:

(A) They are not constructed yet;

(B) They are part of a discrete, identifiable, larger project that was constructed within the previous 5 years and is equal to or greater than 10 percent of the SER; or

(C) They were constructed without, or in violation of, the Department's approval.

(2) Offsets and Net Air Quality Benefit. The owner or operator must obtain offsets and demonstrate that a net air quality benefit will be achieved as specified in OAR 340-225-0090.

(3) Additional Requirements:

(a) The owner or operator of a source that emits or has the potential to emit 100 tons per year or more of any regulated pollutant subject to this division must evaluate alternative sites, sizes, production processes, and environmental control techniques for the proposed source or modification and demonstrate that benefits of the proposed source or modification will significantly outweigh the environmental and social costs imposed as a result of its location, construction or modification.

(b) The owner or operator of a source that emits or has the potential to emit 100 tons per year or more of any regulated pollutant subject to this division must demonstrate that all major sources owned or operated by such person (or by an entity controlling, controlled by, or under common control with such person) in the state are in compliance, or are on a schedule for compliance, with all applicable emission limitations and standards under the Act.

(c) The owner or operator of a federal major source must meet the AQRV requirements in OAR 340-225-0070.

**NOTE**: This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the EQC under OAR 340-200-0040.

Stat. Auth.: ORS 468.020  
Stats. Implemented: ORS 468A.025  
Hist.: DEQ 25-1981, f. & ef. 9-8-81; DEQ 5-1983, f. & ef. 4-18-83; DEQ 27-1992, f. & cert. ef. 11-12-92; DEQ 4-1993, f. & cert. ef. 3-10-93; DEQ 12-1993, f. & cert. ef. 9-24-93, Renumbered from 340-020-0240; DEQ 19-1993, f. & cert. ef. 11-4-93; DEQ 10-1995, f. & cert. ef. 5-1-95; DEQ 22-1995, f. & cert. ef. 10-6-95; DEQ 26-1996, f. & cert. ef. 11-26-96; DEQ 16-1998, f. & cert. ef. 9-23-98; DEQ 1-1999, f. & cert. ef.1-25-99; DEQ 14-1999, f. & cert. ef. 10-14-99, Renumbered from 340-028-1930; DEQ 6-2001, f. 6-18-01, cert. ef. 7-1-01; DEQ 1-2004, f. & cert. ef. 4-14-04; DEQ 3-2007, f. & cert. ef. 4-12-07; DEQ 10-2010(Temp), f. 8-31-10, cert. ef. 9-1-10 thru 2-28-11; Administrative correction, 3-29-11; DEQ 5-2011, f. 4-29-11, cert. ef. 5-1-11

**340-224-0055**

**Requirements for Sources in Areas Violating the NAAQSThis rule applies to areas violating the NAAQS. These requirements may be superseded by specific NSR requirements created as part of a community NAAQS attainment or maintenance plan.**

**Proposed major sources and major modifications that emit any pollutant for which a community is violating the NAAQS must meet the requirements listed below for that pollutant:**

**(1) Lowest Achievable Emission Rate (LAER). The owner or operator must demonstrate that the source or modification will comply with the LAER for each pollutant emitted at or above the significant emission rate (SER).**

**(a) For a major modification, the requirement for LAER applies only to each emissions unit that emits the pollutant in question and was installed since the baseline period or the most recent New Source Review construction approval for that pollutant, and to each modified emission unit that increases actual emissions of the pollutant in question above the netting basis.**

**(b) For phased construction projects, the LAER determination must be reviewed at the latest reasonable time before commencing construction of each independent phase.**

**When determining LAER for a change that was made at a source before the current NSR application, the Department will consider technical feasibility of retrofitting required controls provided:**

**(A) The change was made in compliance with NSR requirements in effect when the change was made, and**

**(B) No limit will be relaxed that was previously relied on to avoid NSR.**

**(d) Individual modifications with potential to emit less than 10 percent of the SER are exempt from this section unless:**

**(A) They are not constructed yet;**

**(B) They are part of a discrete, identifiable, larger project that was constructed within the previous 5 years and is equal to or greater than 10 percent of the SER; or**

**(C) they were constructed without, or in violation of, the Department's approval.**

**(2) Offsets and Net Air Quality Benefit. The owner or operator must obtain offsets and demonstrate that a net air quality benefit will be achieved as specified in OAR 340-225-0090.**

* + - the source is willing to commit to enforceable conditions (i.e., offsets from other point sources, offsets from area sources such as woodstove change-outs, etc.) to ensure that the PM2.5 emissions correction would not have a material impact on air quality.

**(3) Additional Requirements for Federal Major Sources:**

**(a) The owner or operator of a source that emits or has the potential to emit 100 tons per year of any regulated NSR pollutant must evaluate alternative sites, sizes, production processes, and environmental control techniques for the proposed source or modification and demonstrate that benefits of the proposed source or modification will significantly outweigh the environmental and social costs imposed as a result of its location, construction or modification.**

**(b) The owner or operator of a source that emits or has the potential to emit 100 tons per year of any regulated NSR pollutant must demonstrate that all major sources owned or operated by such person (or by an entity controlling, controlled by, or under common control with such person) in the state are in compliance, or are on a schedule for compliance, with all applicable emission limitations and standards under the Act.**

**(c) The owner or operator of a federal major source must meet the visibility impact requirements in OAR 340-225-0070.**

**NOTE: This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the EQC under OAR 340-200-0040.**

**Stat. Auth.: ORS 468.020  
Stats. Implemented: ORS 468A.025**

**340-224-0060**

**Requirements for Sources in Maintenance Areas**

Within a designated maintenance area, proposed major sources and major modifications of a maintenance pollutant, including VOC or NOx in a designated ozone maintenance area or SO2 or NOx in a designated PM2.5 maintenance area, must meet the requirements listed below:

(1) Best Available Control Technology (BACT). Except as provided in section (5) and (6) of this rule, the owner or operator must apply BACT for each maintenance pollutant or precursor(s) emitted at or above a significant emission rate (SER). BACT applies separately to the maintenance pollutant or precursor(s) if emitted at or above a SER over the netting basis.

(a) For a major modification, the requirement for BACT applies to the following:

(A) Each emissions unit that emits the maintenance pollutant or precursor(s) and is not included in the most recent netting basis established for that pollutant; and

(B) Each emissions unit that emits the maintenance pollutant or precursor (s) and is included in the most recent netting basis but has been modified and the modification resulted in an increase in actual emissions above the portion of the most recent netting basis attributable to the emissions unit or the maintenance pollutant or precursor(s).

(b) For phased construction projects, the BACT determination must be reviewed at the latest reasonable time before commencement of construction of each independent phase.

(c) When determining BACT for a change that was made at a source before the current NSR application, the technical and economic feasibility of retrofitting required controls may be considered, provided:

(A) The change was made in compliance with NSR requirements in effect when the change was made; and

(B) No limit is being relaxed that was previously relied on to avoid NSR.

(d) Modifications to individual emissions units that increase the potential to emit less than 10 percent of the significant emission rate are exempt from this section unless:

(A) They are not constructed yet;

(B) They are part of a discrete, identifiable larger project that was constructed within the previous 5 years and that is equal to or greater than 10 percent of the significant emission rate; or

(C) They were constructed without, or in violation of, the Department's approval.

(2) Air Quality Protection:

(a) Offsets and Net Air Quality Benefit. Except as provided in subsections (b), (c), (d) and (e) of this section, the owner or operator must obtain offsets and demonstrate that a net air quality benefit will be achieved in the area as specified in OAR 340-225-0090.

(b) Growth Allowance. The requirements of this section may be met in whole or in part in an ozone or carbon monoxide maintenance area with an allocation by the Department from a growth allowance, if available, in accordance with the applicable maintenance plan in the SIP adopted by the Commission and approved by EPA. An allocation from a growth allowance used to meet the requirements of this section is not subject to OAR 340-225-0090. Procedures for allocating the growth allowances for the Oregon portion of the Portland-Vancouver Interstate Maintenance Area for Ozone and the Portland Maintenance Area for Carbon Monoxide are contained in 340-242-0430 and 340-242-0440.

(c) In a carbon monoxide maintenance area, a proposed carbon monoxide major source or major modification is exempt from subsections (a) and (b) of this section if the owner or operator can demonstrate that the source or modification will not cause or contribute to an air quality impact equal to or greater than 0.5 mg/m3 (8 hour average) and 2 mg/m3 (1-hour average). The demonstration must comply with the requirements of OAR 340-225-0045.

(d) In a PM10 maintenance area, a proposed PM10 major source or major modification is exempt from subsection (a) of this section if the owner or operator can demonstrate, pursuant to the requirements of OAR 340-225-0045, that the source or modification will not cause or contribute to an air quality impact in excess of:

(A) 120 ug/m3 (24-hour average) in the Grants Pass PM10 maintenance area;

(B) 140 ug/m3 (24-hour average) in the Klamath Falls PM10 maintenance area; or

(C) 140 ug/m3 (24-hour average) in the Lakeview PM10 maintenance area. In addition, a single source impact is limited to an increase of 5 ug/m3 (24-hour average) in the Lakeview PM10 maintenance area.

(e) Proposed major sources and major modifications located in or that impact the Salem Ozone Maintenance Area are exempt from OAR 340-225-0090 and section (2)(a) of this rule for VOC and NOx emissions with respect to ozone formation in the Salem Ozone Maintenance Area.

(f) The owner or operator of a source subject to this rule must provide an air quality analysis in accordance with OAR 340-225-0050(1) and (2), and 340-225-0060.

(g) Additional Requirements for Federal Major Sources: The owner or operator of a federal major source subject to this rule must provide an analysis of the air quality impacts for the proposed source or modification in accordance with OAR 340-225-0050(3) and 340-225-0070.

(3) Contingency Plan Requirements. If the contingency plan in an applicable maintenance plan is implemented due to a violation of an ambient air quality standard, this section applies in addition to other requirements of this rule until the Commission adopts a revised maintenance plan and EPA approves it as a SIP revision.

(a) The requirement for BACT in section (1) of this rule is replaced by the requirement for LAER contained in OAR 340-224-0050(1).

(b) An allocation from a growth allowance may not be used to meet the requirement for offsets in section (2) of this rule.

(c) The exemption provided in subsection (2)(c) and (2)(d) of this rule for major sources or major modifications within a carbon monoxide or PM10 maintenance area no longer applies.

(4) Medford-Ashland AQMA: Proposed major sources and major modifications that would emit PM10 within the Medford-Ashland AQMA must meet the LAER emission control technology requirements in OAR 340-224-0050.

(5) Pending Redesignation Requests. This rule does not apply to a proposed major source or major modification for which a complete application to construct was submitted to the Department before the maintenance area was redesignated from nonattainment to attainment by EPA. Such a source is subject to OAR 340-224-0050.

**NOTE:** This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the EQC under OAR 340-200-0040.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 468.020  
Stats. Implemented: ORS 468A.025  
Hist.: DEQ 26-1996, f. & cert. ef. 11-26-96; DEQ 15-1998, f. & cert. ef. 9-23-98; DEQ 1-1999, f. & cert. ef. 1-25-99; DEQ 14-1999, f. & cert. ef. 10-14-99, Renumbered from 340-028-1935; DEQ 6-2001, f. 6-18-01, cert. ef. 7-1-01; DEQ 11-2002, f. & cert. ef. 10-8-02; DEQ 1-2005, f. & cert. ef. 1-4-05; DEQ 9-2005, f. & cert. ef. 9-9-05; DEQ 3-2007, f. & cert. ef. 4-12-07; DEQ 5-2011, f. 4-29-11, cert. ef. 5-1-11

**340-224-0070**

**Prevention of Significant Deterioration Requirements for Sources in Attainment or Unclassified Areas**

Within a designated attainment or unclassified area, proposed federal major sources and major modifications at federal major sources for the pollutant(s) for which the area is designated attainment or unclassified, must meet the requirements listed below:

(1) Best Available Control Technology (BACT). The owner or operator must apply BACT for each pollutant or precursor(s) emitted at or above a significant emission rate (SER). BACT applies separately to the pollutant or precursor(s) if emitted at or above a SER over the netting basis. In the Medford-Ashland AQMA, the owner or operator of any proposed new federal major PM10 source, or proposed major modification of a federal major PM10 source must comply with the LAER emission control technology requirement in 340-224-0050(1), and is exempt from the BACT provision of this section.

(a) For a major modification, the requirement for BACT applies to the following:

(A) Each emissions unit that emits the pollutant or precursor(s) and is not included in the most recent netting basis established for that pollutant; and

(B) Each emissions unit that emits the pollutant or precursor (s) and is included in the most recent netting basis but has been modified and the modification resulted in an increase in actual emissions above the portion of the most recent netting basis attributable to the emissions unit or the nonattainment pollutant or precursor(s).

(b) For phased construction projects, the BACT determination must be reviewed at the latest reasonable time before commencement of construction of each independent phase.

(c) When determining BACT for a change that was made at a source before the current NSR application, any additional cost of retrofitting required controls may be considered provided:

(A) The change was made in compliance with NSR requirements in effect at the time the change was made, and

(B) No limit is being relaxed that was previously relied on to avoid NSR.

(d) Modifications to individual emissions units that increase the potential to emit less than 10 percent of the significant emission rate are exempt from this section unless:

(A) They are not constructed yet;

(B) They are part of a discrete, identifiable larger project that was constructed within the previous 5 years and that is equal to or greater than 10 percent of the significant emission rate; or

(C) They were constructed without, or in violation of, the Department's approval.

(2) Air Quality Analysis: The owner or operator of a source subject to this rule must provide an analysis of the air quality impacts of each pollutant for which emissions will exceed the netting basis by the SER or more due to the proposed source or modification in accordance with OAR 340-225-0050 through 340-225-0070.

(a) For increases of direct PM2.5 or PM2.5 precursors equal to or greater than the significant emission rate, the owner or operator must provide an analysis of PM2.5 air quality impacts based on all increases of direct PM2.5 and PM2.5 precursors.

(b)The owner or operator of any source subject to this rule that significantly impacts air quality in a designated nonattainment or maintenance area must meet the requirements of net air quality benefit in 340-225-0090.

(3) Air Quality Monitoring: The owner or operator of a source subject to this rule must conduct ambient air quality monitoring in accordance with the requirements in OAR 340-225-0050.

(4) The owner or operator of a source subject to this rule and significantly impacting a PM10 maintenance area (significant air quality impact is defined in OAR 340-200-0020), must comply with the requirements of 340-224-0060(2).

**NOTE**: This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the EQC under OAR 340-200-0040.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 468.020  
Stats. Implemented: ORS 468A.025  
Hist.: DEQ 25-1981, f. & ef. 9-8-81; DEQ 5-1983, f. & ef. 4-18-83; DEQ 18-1984, f. & ef. 10-16-84; DEQ 14-1985, f. & ef. 10-16-85; DEQ 5-1986, f. & ef. 2-21-86; DEQ 8-1988, f. & cert. ef. 5-19-88 (and corrected 5-31-88); DEQ 27-1992, f. & cert. ef. 11-12-92, Section (8) Renumbered from 340-020-0241; DEQ 4-1993, f. & cert. ef. 3-10-93; DEQ 12-1993, f. & cert. ef. 9-24-93, Renumbered from 340-020-0245; DEQ 19-1993, f. & cert. ef. 11-4-93; DEQ 26-1996, f. & cert. ef. 11-26-96; DEQ 16-1998, f. & cert. ef. 9-23-98; DEQ 1-1999, f. & cert. ef. 1-25-99; DEQ 14-1999, f. & cert. ef. 10-14-99, Renumbered from 340-028-1940; DEQ 6-2001, f. 6-18-01, cert. ef. 7-1-01; DEQ 11-2002, f. & cert. ef. 10-8-02; DEQ 1-2004, f. & cert. ef. 4-14-04; DEQ 1-2005, f. & cert. ef. 1-4-05; DEQ 10-2010(Temp), f. 8-31-10, cert. ef. 9-1-10 thru 2-28-11; Administrative correction, 3-29-11; DEQ 5-2011, f. 4-29-11, cert. ef. 5-1-11

**340-224-0080**

**Exemptions**

Temporary emission sources that would be in operation at a site for less than two years, such as pilot plants and portable facilities, and emissions resulting from the construction phase of a new source or modification must comply with OAR 340-224-0050(1), 340-224-0060(1) or 340-224-0070(1), whichever is applicable, but are exempt from the remaining requirements of 340-224-0050, 340-224-0060 and 340-224-0070 provided that the source or modification would not impact a Class I area or an area with a known violation of a National Ambient Air Quality Standard (NAAQS) or an applicable PSD increment as defined in OAR 340 division 202.

[**NOTE:** This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the EQC under OAR 340-020-0047.]

Stat. Auth.: ORS 468 & 468A  
Stats. Implemented: ORS 468 & 468A  
Hist.: DEQ 25-1981, f. & ef. 9-8-81; DEQ 4-1993, f. & cert. ef. 3-10-93; DEQ 12-1993, f. & cert. ef. 9-24-93; Renumbered from 340-020-0250; DEQ 19-1993, f. & cert. ef. 11-4-93; DEQ 22-1995, f. & cert. ef. 10-6-95; DEQ 14-1999, f. & cert. ef. 10-14-99, Renumbered from 340-028-1950; DEQ 6-2001, f. 6-18-01, cert. ef. 7-1-01; DEQ 1-2004, f.& cert. ef. 4-14-04

**340-224-0100**

**Fugitive and Secondary Emissions**

Fugitive emissions are included in the calculation of emission rates of all air contaminants. Fugitive emissions are subject to the same control requirements and analyses required for emissions from identifiable stacks or vents. Secondary emissions are not included in calculations of potential emissions that are made to determine if a proposed source or modification is major. Once a source or modification is identified as being major, secondary emissions are added to the primary emissions and become subject to the air quality impact analysis requirements in this division and OAR 340 division 225.

[**NOTE:** This rule is included in the State of Oregon Clean Air Act Implementation Plan as adopted by the EQC under OAR 340-200-0040.]

Stat. Auth.: ORS 468 & ORS 468A  
Stats. Implemented: ORS 468 & ORS 468  
Hist.: DEQ 25-1981, f. & ef. 9-8-81; DEQ 4-1993, f. & cert. ef. 3-10-93; DEQ 12-1993, f. & cert. ef. 9-24-93; Renumbered from 340-020-0270; DEQ 14-1999, f. & cert. ef. 10-14-99, Renumbered from 340-028-1990; DEQ 6-2001, f. 6-18-01, cert. ef. 7-1-01