PROPOSED REGULATION OF THE

STATE ENVIRONMENTAL COMMISSION

LCB File No. R154-06

July 24, 2006

EXPLANATION - Matter in *italics* is new; matter in brackets [omitted material] is material to be omitted.

AUTHORITY: §§1 and 4, NRS 445B.210 and 445B.300; §§2, 3 and 5, NRS 445B.210.

A REGULATION relating to air pollution; authorizing an owner or operator of a proposed new major source or modification of an existing major source to submit a written request to the Director of the State Department of Conservation and Natural Resources for an informal review of the proposed major source or modification of the major source; requiring the written request to include a fee for conducting the review; increasing certain fees for the issuance of an operating permit for a source of air contaminant; increasing the annual fee based on emissions for a Class I stationary source; increasing the annual fee for maintenance of a stationary source; providing that the annual fee for maintenance of a stationary source is included in the fee for the issuance of an operating permit for the stationary source under certain circumstances; and providing other matters properly relating thereto.

Section 1. Chapter 445B of NAC is hereby amended by adding thereto a new section to read as follows:

1. An owner or operator of a proposed new major source or an existing major source for which the owner or operator proposes a modification may, before the owner or operator submits an application for an operating permit for the proposed new major source or for the modification of the existing major source, submit a written request to the Director for an informal review of the proposed new major source or modification of the existing major source. In conducting the informal review, the Director may provide advice or other assistance to the owner or operator concerning the preparation of the application for the operating permit.

- 2. A written request for an informal review submitted pursuant to subsection 1 must include:
- (a) Any information concerning the proposed new major source or modification of the existing major source required by the Director; and
 - (b) The fee for conducting the informal review specified in NAC 445B.327.
 - **Sec. 2.** NAC 445B.001 is hereby amended to read as follows:
- 445B.001 As used in NAC 445B.001 to 445B.3689, inclusive, *and section 1 of this regulation*, unless the context otherwise requires, the words and terms defined in NAC 445B.002 to 445B.211, inclusive, have the meanings ascribed to them in those sections.
 - **Sec. 3.** NAC 445B.220 is hereby amended to read as follows:
- 445B.220 If any of the provisions of NAC 445B.001 to 445B.3689, inclusive, *and section 1 of this regulation*, or any application thereof to any person, thing or circumstance is held invalid, it is intended that such invalidity not affect the remaining provisions, or their application, that can be given effect without the invalid provision or application.
 - **Sec. 4.** NAC 445B.327 is hereby amended to read as follows:
- 445B.327 1. Except as otherwise provided in this section, if a stationary source is not subject to the permitting requirements of 40 C.F.R. § 52.21, as incorporated by reference by NAC 445B.221, the fees for an operating permit are as follows:

(d) Modification to an operating permit to construct	5,000
(e) Revision of an operating permit to construct	5,000
(f) Class I operating permit	30,000
(g) Significant revision of a Class I operating permit	20,000
(h) Minor revision of a Class I operating permit	5,000
(i) Renewal of a Class I operating permit	5,000
(j) Class II operating permit	3,000
(k) Revision of a Class II operating permit	2,000
(l) Renewal of a Class II operating permit	2,000
(m) Class II general permit	[400] 500
(n) Class III operating permit	300
(o) Revision of a Class III operating permit	200
(p) Renewal of a Class III operating permit	250
(q) Surface area disturbance permit	[400] 500
(r) Revision of a surface area disturbance permit	200
(s) Administrative amendment of an operating permit	200
(t) Replacement of a lost or damaged operating permit to construct or an	
operating permit	200
(u) Request for change of location of an emission unit	100
(v) Administrative revision to a Class I operating permit	500
(w) For each designation of a clean unit listed in a Class I operating permit to	
construct for the designation of a clean unit	5,000

(x) For each approval of a pollution control project listed in a Class I operating
permit to construct for the approval of a pollution control project
(y) Class I operating permit to construct for the approval of a plantwide
applicability limitation
→ An applicant must pay the entire fee when he submits an application to the Director.
2. The fee to revise an operating permit so that the operating permit is consistent with any
guidelines established by the Division of Environmental Protection of the State Department of
Conservation and Natural Resources pursuant to NAC 445B.255 is \$1,000. An applicant must
pay the entire fee when he submits an application to the Director.
3. Except as otherwise provided in this section, if a stationary source is subject to the
permitting requirements of 40 C.F.R. § 52.21, as incorporated by reference by NAC 445B.221,
the owner or operator of that stationary source must obtain an operating permit. The fees for such
an operating permit are as follows:
(a) Operating permit for a stationary source subject to the program for the
prevention of significant deterioration of air quality
(b) Revision of an operating permit for a stationary source subject to the
permitting requirements of 40 C.F.R. § 52.21 to authorize a major modification of
the stationary source
(c) Class I operating permit to construct
(d) Conversion of an operating permit to construct into a Class I operating
permit involving only one phase
(e) Conversion of an operating permit to construct into a Class I operating

(f) Revision of an operating permit to construct
(g) Administrative amendment of an operating permit or operating permit to
construct
(h) Replacement of a lost or damaged operating permit to construct or an
operating permit
(i) Request for the change of location of an emission unit
(j) Administrative revision to a Class I operating permit
→ An applicant must pay the entire fee when he submits an application to the Director.
4. If no changes need to be made to convert an operating permit to construct into a Class I
operating permit, no fee will be assessed.
5. Except as otherwise provided in this subsection, the annual fee based on emissions for a
Class I stationary source is [\$5.60] \$16 per ton times the total tons of each regulated pollutant
emitted during the preceding calendar year. The annual fee based on emissions does not apply to
[·
— (a) Emissions of carbon monoxide. [; or
— (b) Class III stationary sources.]
6. To determine the fee set forth in subsection 5:
(a) Emissions must be calculated using:
(1) The emission unit's actual operating hours, rates of production and in-place control
equipment;
(2) The types of materials processed, stored or combusted; and
(3) Data from:
(I) A test for emission compliance;

- (II) A continuous emission monitor;
- (III) The most recently published issue of *Compilation of Air Pollutant Emission*Factors, EPA Publication No. AP-42; or
 - (IV) Other emission factors or methods which the Director has validated; or
- (b) If paragraph (a) does not apply to a stationary source that was in operation during the preceding calendar year, emissions must be calculated using the permitted allowable emissions for that stationary source.
- 7. [The] Except as otherwise provided in this section, the annual fee for maintenance of a stationary source is:
- (a) For a Class I source [......\$12,500]

 qualifying as:

- - (b) For a Class II source that has the potential to emit [50]:

(2) Eight tons or more per year but less than 10 tons per year of any	
single hazardous air pollutant	5,000
(3) Twenty tons or more per year but less than 25 tons per year of any	
combination of hazardous air pollutants	5,000
(4) Fifty tons or more per year but less than 80 tons per year of any one	
regulated air pollutant except carbon monoxide	3,000
[(c) For a Class II source that has the potential to emit 25]	
(5) Twenty-five tons or more per year but less than 50 tons per year of any	
one regulated air pollutant except carbon monoxide	1,000
[(d) For a Class II source that has the potential to emit less]	
(6) Less than 25 tons per year of any one regulated air pollutant except	
carbon monoxide	[250] 500
[(e)] (c) For a Class II source that is issued a Class II general permit	500
(d) For a Class III source	250
[(f)] (e) For a surface area disturbance [250]
permit for a total disturbance of:	
(1) Five or more acres but less than 20 acres	250
(2) Twenty or more acres but less than 50 acres	500
(3) Fifty or more acres but less than 100 acres	750
(4) One hundred or more acres but less than 200 acres	1,000
(5) Two hundred or more acres but less than 500 acres	2,000
(6) Five hundred or more acres	5.000

- 8. The fee for conducting an informal review of a proposed new major source or proposed modification of an existing major source pursuant to section 1 of this regulation is \$50,000.
- 9. The annual fee for maintenance of a stationary source for the first fiscal year during which an operating permit is issued for the stationary source is included in the fee for issuing the operating permit for that fiscal year.
- 10. For the fiscal year beginning on July 1, 2009, and for each fiscal year beginning after the expiration of that fiscal year, the Commission will increase the annual fee for maintenance of a stationary source by an amount that is equal to 2 percent of the annual fee.

 The Director may suspend an increase in the annual fee during any fiscal year.
- 11. The State Department of Conservation and Natural Resources shall collect all fees required pursuant to subsections 5 and 7 not later than July 1 of each year.
- [9.] 12. Except as otherwise provided in this subsection, the owner or operator of a source who does not pay his annual fee installments within 30 days after the date on which payment becomes due will be assessed a late penalty in the amount of 25 percent of the amount of the fees due. The late fee must be paid in addition to the annual fees. The late penalty set forth in this subsection does not apply if, at the time that the late fee would otherwise be assessed, the owner or operator is in negotiations with the Director concerning his annual fees.
- 13. As used in this section, "prevention of significant deterioration permit" means an operating permit that is issued for a major source in accordance with the conditions set forth in 40 C.F.R. § 52.21.
 - **Sec. 5.** This regulation becomes effective on July 1, 2007.