#### PROPOSED REGULATION OF THE

#### STATE ENVIRONMENTAL COMMISSION

#### **LCB File No. R206-99**

December 15, 1999

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

AUTHORITY: §§1 and 2, NRS 445A.425 and 445A.430; §3, NRS 445A.425.

FIRST PARALLEL SECTION

**Section 1.** NAC 445A.232 is hereby amended to read as follows:

445A.232 1. Except as otherwise provided in subsections 2 and [5,] 7, a nonrefundable application fee must accompany each original application for a permit, each application for a modification to a permit, other than a minor modification made pursuant to NAC 445A.263, and each application to renew a permit which is submitted to or required by the director. The director shall charge the following fees:

Type of Permit	Application	Fee for
Issued	Fee	Annual
		Review and
		Services
DISCHARGE OF DOMESTIC		
WASTEWATER		
Less than 50,000 gallons daily	\$1,000	\$1,000

50,000 gallons or more but less than

250,000 gallons daily	1,500
250,000 gallons or more but less than 500,000 gallons daily	2,000
500,000 gallons or more but less than 1,000,000 gallons daily	3,000
1,000,000 gallons or more but less than 2,000,000 gallons daily	4,000
2,000,000 gallons or more but less than 5,000,000 gallons daily	6,000
5,000,000 gallons or more but less than 10,000,000 gallons daily	10,000
10,000,000 gallons or more but less than 20,000,000 gallons daily	20,000
20,000,000 gallons or more but less than 40,000,000 gallons daily	30,000

40,000,000 gallons or more daily10,000	40,000
DISCHARGE OF TREATED  EFFLUENT FOR IRRIGATION	
Less than 50,000 gallons daily\$750	<i>\$750</i>
50,000 gallons or more but less than	
250,000 gallons daily	1,000
250,000 gallons or more but less than	
500,000 gallons daily	1,250
500,000 gallons or more but less than  1,000,000 gallons daily	1,500
	1,000
1,000,000 gallons or more but less than 10,000,000 gallons daily	2,000
	,
10,000,000 gallons or more but less than         20,000,000 gallons daily	2,500
	2,500
20,000,000 gallons or more but less than	
40,000,000 gallons daily	3,000

40,000,000 gallons or more daily3,500	3,500
DISCHARGE FROM REMEDIATION,	
DEWATERING, OTHER THAN FOR	
MINING, OR FROM A POWER	
PLANT, A MANUFACTURING OR FOOD	
PROCESSING FACILITY OR ANY	
OTHER COMMERCIAL OR INDUSTRIAL	
FACILITY	
Cooling water only\$2,000	\$2,000
Less than 50,000 gallons of process	
water daily2,500	2,500
50,000 gallons or more but less than	
250,000 gallons of process water daily	3,000
250,000 gallons or more but less than	
500,000 gallons of process water daily4,000	4,000
500,000 gallons or more but less than	
1,000,000 gallons of process water daily 5,000	5,000

1,000,000 gallons or more but less than	
2,000,000 gallons of process water daily 6,000	6,000
2,000,000 gallons or more but less than	
5,000,000 gallons of process water daily 8,000	8,000
5,000,000 gallons or more but less than	
10,000,000 gallons of process water daily10,000	10,000
10,000,000 gallons or more but less than	
20,000,000 gallons of process water daily10,000	20,000
20,000,000 gallons or more but less than	
40,000,000 gallons of process water daily	30,000
40,000,000 gallons or more of process	
water daily	40,000
DISCHARGE FROM A TREATMENT	
PLANT FOR DRINKING WATER	
Intermittent discharge of less than 100,000	
gallons daily\$500	\$500

Intermittent discharge of 100,000 gallons or	
more but less than 1,000,000 gallons daily750	750
Intermittent discharge of 1,000,000 gallons or	
more daily	1,000
Routine discharge of less than 100,000	
gallons daily500	500
Routine discharge of 100,000 gallons or more	
but less than 1,000,000 gallons daily750	750
Routine discharge of 1,000,000 gallons or	
more daily	1,000
DISCHARGE OF WASTEWATER	
FROM A CONCENTRATED ANIMAL	
FEEDING OPERATION	
Less than 100,000 gallons daily\$1,500	\$1,500
100,000 gallons or more but less than	
500,000 gallons daily2,000	2,000

500,000 gallons or more daily	2,500
PERMIT FOR A CONCENTRATED	
ANIMAL FEEDING OPERATION	
THAT DOES NOT DISCHARGE	
WASTEWATER	
Area of a holding facility that is less than 10 acres \$1,500	\$1,500
Area of a holding facility that is 10 acres or more	
but less than 20 acres2,000	2,000
Area of a holding facility that is 20 acres or more	2,500
DISCHARGE FROM A FISH	
HATCHERY	
Less than 500,000 gallons daily\$750	\$750
500,000 gallons or more but less than	
2,500,000 gallons daily	1,000
2,500,000 gallons or more daily	1,500

# **OTHER PERMITTED DISCHARGES**

Less than 50,000 gallons daily\$1,000	\$1,000
50,000 gallons or more but less than 250,000 gallons daily	1,500
250,000 gallons or more but less than 500,000 gallons daily	3,000
500,000 gallons or more but less than 1,000,000 gallons daily	5,000
1,000,000 gallons or more but less than 10,000,000 gallons daily	10,000
10,000,000 gallons or more but less than 35,000,000 gallons daily	20,000
35,000,000 gallons or more daily10,000	30,000
REUSE OF	
SEWAGE SLUDGE	
Less than 20,000 cubic yards per year\$1,500	\$1,500

20,000 cubic yards or more per year3,000	3,000	
REUSE OF  DOMESTIC SEPTAGE\$1,000	<i>\$1,000</i>	
DISCHARGE FROM A	φ1,000	
RECREATIONAL LAKE\$5,000	\$5,000	
TEMPORARY PERMIT\$250	Not Applicable	

2. Except as otherwise provided in this subsection and subsection 7, a nonrefundable application fee must accompany each original application for a permit and each application to renew a permit for the dewatering of a mine or discharging water from a mine that is submitted to or required by the director. The director shall charge the following fees:

Type of Discharge	Application	Application	Fee for
Permitted	Fee for Original	Fee for Renewal	Annual
	Permit	of Permit	Review and
			Services

**FOR EACH OF THE WATER** 

5.000 or more but less

than 25,000 gallons daily	\$375	\$125	<del>\$600</del>
25,000 or more but less			
than 100,000 gallons daily	500	250	<del>850</del>
100,000 or more but less			
than 1,000,000 gallons daily	750	375	1,000
1,000,000 or more but less			
than 10,000,000 gallons daily	1,000	500	2,000
10,000,000 or more gallons			
daily	1,250	625	2,500
MANUFACTURING, POWER PLANTS	S (excluding geo	othermal power pla	unts which are
not subject to NPDES), MINING DEWAT	FERING AND (	OTHER INDUSTR	<del>Y]</del>
DEWATERING OF A MINE			
Cooling water only	\$625	\$315	\$1,000
Less than 50,000 gallons of			
process water daily	625	315	1,500

50,000 <i>gallons</i> or more but less than			
1,000,000 gallons of process			
water daily8	75	440	2,000
1,000,000 <i>gallons</i> or more but less			
than 5,000,000 gallons of			
process water daily1,0	00	500	2,500
5,000,000 <i>gallons</i> or more [gallons] of			
process water daily	50	625	3,000
[WATER TREATMENT PLANTS			
Intermittent discharge \$2	50	\$125	<del>\$500</del>
Routine discharge3	75	190	<del>750]</del>
MINING			
Discharging washwater where			
chemicals are not added for			
metallurgical recovery\$5	00	\$500	\$250

Chemically processing		
less than 18,250 tons per		
year or a pilot or testing		
facility500	500	250
Chemically processing		
18,250 [to] tons per year		
or more but less than		
36,500 tons per year1,500	1,500	1,000
Chemically processing		
36,500 [to] tons per year		
or more but less than		
100,000 tons per year4,000	4,000	2,000
Chemically processing		
100,000 [to] tons per year		
or more but less than		
500,000 tons per year6,000	6,000	4,000
Chemically processing		
500,000 [to] tons per year		
or more but less than		

1,000,000 tons per year10,000	10,000	6,000
Chemically processing		
1,000,000 [to] tons per year		
or more but less than		
2,000,000 tons per year14,000	14,000	10,000
Chemically processing		
[more than] 2,000,000		
tons per year <i>or more</i> 20,000	20,000	16,000
Monitoring of closed facilities250	250	500
RUNOFF OF STORM WATER [RUNOFF]		
Industrial or commercial facility,		
including any structure, that is 5		
	ф1 <b>7</b> 0	Ф750
acres to 10 acres, inclusive, in size\$300	\$150	\$750
Industrial or commercial facility,		
including any structure, that is		
[greater] more than 10 acres [and]		
but less than 25 acres in size600	300	750

Industrial or commercial facility,			
including any structure, that is			
[greater] more than 25 acres in size	1,000	500	750
Municipality whose population is			
250,000 or less	600	300	750
Municipality whose population			
is [greater] <i>more</i> than 250,000	1,000	500	1,000
[MISCELLANEOUS DISCHARGES			
Discharge from fish			
hatcheries	\$250	\$125	\$300
Other permits for discharge	250	125	500

- 2. An applicant for a permit or for the renewal of a permit to use wastewater for irrigation which has been treated by a person other than the applicant must pay a fee in an amount equal to 75 percent of the amount of the fee required by subsection 1 for domestic wastewater.]
- 3. To determine the number of acres of a holding facility for an application fee or a fee for the annual review and services for a permit issued to a concentrated animal feeding

operation that does not discharge wastewater, the director shall multiply the number of animals in the concentrated animal feeding operation by .0023.

- 4. An application fee or a fee for the annual review and services charged pursuant to subsection 1 must be based upon the limits for the discharge of pollutants set forth in the permit and not based upon the designed capacity of a facility.
- 5. The *application* fee for a permit with a term of less than 5 years must be reduced by the director in accordance with the term of the permit, but in no case may the fee be reduced by an amount equal to more than one-third of the fee [stated in subsection 1.
- —4.] set forth in this section.
  - **6.** If required, the fee for the annual review and services must be [submitted]:
  - (a) Submitted to the division on or before July 1 of each year [-
- $\frac{-5.1}{}$ ; and
- (b) Paid in advance for the period of review that relates to the fiscal year following payment.
- **7.** If a storm water runoff permit is not required, the director may refund the application fee for the permit.
- 8. The director may allow a holder of a permit to pay any fee required by subsection 1 pursuant to a payment plan if the holder of the permit submits a petition to the division, on a form prescribed by the division, that demonstrates that the payment of the fee in a lump sum would cause financial hardship to the holder of the permit.
  - 9. As used in this section:
- (a) "Concentrated animal feeding operation" has the meaning ascribed to it in 40 C.F.R. § 122.23.

- (b) "Domestic septage" has the meaning ascribed to it in 40 C.F. R. § 503.9.
- (c) "Sewage sludge" has the meaning ascribed to it in 40 C.F.R. § 503.9.

SECOND PARALLEL SECTION

**Sec. 2.** NAC 445A.232 is hereby amended to read as follows:

445A.232 1. Except as otherwise provided in subsections 2 and 7, a nonrefundable application fee must accompany each original application for a permit, each application for a modification to a permit, other than a minor modification made pursuant to NAC 445A.263, and each application to renew a permit which is submitted to or required by the director. The director shall charge the following fees:

Type of Permit	Application	Fee for
Issued	Fee	Annual
		Review and
		Services
DISCHARGE OF DOMESTIC		
WASTEWATER		
Less than 50,000 gallons daily	\$1,000	\$1,000
50,000 gallons or more but less than		
250,000 gallons daily	1,500	1,500
250,000 gallons or more but less than		
500,000 gallons daily	2,000	2,000

500,000 gallons or more but less than	
1,000,000 gallons daily3,000	3,000
1,000,000 gallons or more but less than	
2,000,000 gallons daily4,000	4,000
2,000,000 gallons or more but less than	
5,000,000 gallons daily6,000	6,000
5,000,000 gallons or more but less than	
10,000,000 gallons daily10,000	10,000
10,000,000 gallons or more but less than	
20,000,000 gallons daily10,000	20,000
20,000,000 gallons or more but less than	
40,000,000 gallons daily10,000	30,000
40,000,000 gallons or more daily10,000	40,000
DISCHARGE OF TREATED	
EFFLUENT FOR IRRIGATION	
Less than 50,000 gallons daily\$750	\$750

50,000 gallons or more but less than	
250,000 gallons daily1,000	1,000
250,000 gallons or more but less than	
500,000 gallons daily1,250	1,250
500,000 gallons or more but less than	
1,000,000 gallons daily1,500	1,500
1,000,000 gallons or more but less than	
10,000,000 gallons daily2,000	2,000
10,000,000 gallons or more but less than	
20,000,000 gallons daily2,500	2,500
20,000,000 gallons or more but less than	
40,000,000 gallons daily3,000	3,000
40,000,000 gallons or more daily3,500	3,500
DISCHARGE FROM REMEDIATION,	
DEWATERING, OTHER THAN FOR	
MINING, OR FROM A POWER	

# PLANT, A MANUFACTURING OR FOOD

### PROCESSING FACILITY OR ANY

# OTHER COMMERCIAL OR INDUSTRIAL

#### **FACILITY**

Cooling water only\$2,000	\$2,000
Less than 50,000 gallons of process water daily	2,500
50,000 gallons or more but less than 250,000 gallons of process water daily	3,000
250,000 gallons or more but less than 500,000 gallons of process water daily4,000	4,000
500,000 gallons or more but less than 1,000,000 gallons of process water daily5,000	5,000
1,000,000 gallons or more but less than 2,000,000 gallons of process water daily6,000	6,000
2,000,000 gallons or more but less than	

5,000,000 gallons of process water daily8,000	8,000
5,000,000 gallons or more but less than 10,000,000 gallons of process water daily10,000	10,000
10,000,000 gallons or more but less than 20,000,000 gallons of process water daily10,000	20,000
20,000,000 gallons or more but less than 40,000,000 gallons of process water daily10,000	30,000
40,000,000 gallons or more of process water daily	40,000
DISCHARGE FROM A TREATMENT PLANT FOR DRINKING WATER	
Intermittent discharge of less than 100,000 gallons daily	\$500
Intermittent discharge of 100,000 gallons or more but less than 1,000,000 gallons daily750	750
Intermittent discharge of 1,000,000 gallons or	

more daily	1,000
Routine discharge of less than 100,000 gallons daily	500
Routine discharge of 100,000 gallons or more but less than 1,000,000 gallons daily750	750
Routine discharge of 1,000,000 gallons or	
more daily	1,000
FROM A CONCENTRATED ANIMAL	
FEEDING OPERATION  Less than 100,000 gallons daily\$1,500	\$1,500
100,000 gallons or more but less than	
500,000 gallons daily2,000	2,000
500,000 gallons or more daily2,500	2,500
PERMIT FOR A CONCENTRATED	

ANIMAL FEEDING OPERATION

# THAT DOES NOT DISCHARGE

# WASTEWATER

Area of a holding facility that is less than 10 acres\$1,500	\$1,500
Area of a holding facility that is 10 acres or more  but less than 20 acres	2,000
Area of a holding facility that is 20 acres	
or more2,500	2,500
DISCHARGE FROM A FISH	
HATCHERY	
Less than 500,000 gallons daily\$750	\$750
500,000 gallons or more but less than	
2,500,000 gallons daily	1,000
2,500,000 gallons or more daily1,500	1,500
OTHER PERMITTED DISCHARGES	
Less than 50,000 gallons daily\$1,000	\$1,000
50,000 gallons or more but less than	

250,000 gallons daily	1,500
250,000 gallons or more but less than 500,000 gallons daily	3,000
	3,000
500,000 gallons or more but less than  1,000,000 gallons daily	5,000
1,000,000 gallons or more but less than	
10,000,000 gallons daily10,000	10,000
10,000,000 gallons or more but less than	
35,000,000 gallons daily10,000	20,000
35,000,000 gallons or more daily10,000	30,000
REUSE OF	
SEWAGE SLUDGE	
Less than 20,000 cubic yards per year\$1,500	\$1,500
20,000 cubic yards or more per year3,000	3,000

#### **REUSE OF**

DOMESTIC SEPTAGE \$1,000	\$1,000
DISCHARGE FROM A	
RECREATIONAL LAKE\$5,000	\$5,000
TEMPORARY PERMIT\$250	Not Applicable

2. Except as otherwise provided in this subsection and subsection 7, a nonrefundable application fee must accompany each original application for a permit and each application to renew a permit for the dewatering of a mine or discharging water from a mine that is submitted to or required by the director. The director shall charge the following fees:

Type of Discharge	Application	Application	Fee for
Permitted	Fee for Original	Fee for Renewal	Annual
	Permit	of Permit	Review and
			Services
DEWATERING OF A MINE			
Cooling water only	\$625	\$315	\$1,000
Less than 50,000 gallons of			
process water daily	625	315	1,500

50,000 gallons or more but less than		
1,000,000 gallons of process		
water daily875	440	2,000
1,000,000 gallons or more but less		
than 5,000,000 gallons of		
process water daily1,000	500	2,500
5,000,000 gallons or more of		
process water daily1,250	625	3,000
MINING		
Discharging washwater where		
chemicals are not added for		
metallurgical recovery\$500	\$500	\$250
Chemically processing		
less than 18,250 tons per		
year or a pilot or testing		
facility500	500	250

Chemically processing		
18,250 tons per year		
or more but less than		
36,500 tons per year1,500	1,500	2,000
Chemically processing		
36,500 tons per year		
or more but less than		
100,000 tons per year4,000	4,000	4,000
Chemically processing		
100,000 tons per year		
or more but less than		
500,000 tons per year6,000	6,000	8,000
Chemically processing		
500,000 tons per year		
or more but less than		
1,000,000 tons per year10,000	10,000	10,000
Chemically processing		
1,000,000 tons per year		
or more but less than		

2,000,000 tons per year14,000	14,000	14,000
Chemically processing		
2,000,000 tons per		
year or more20,000	20,000	20,000
Monitoring of closed facilities250	250	500
RUNOFF OF STORM WATER		
Industrial or commercial facility,		
including any structure, that is 5		
acres to 10 acres, inclusive, in size\$300	\$150	\$750
Industrial or commercial facility,		
including any structure, that is		
more than 10 acres but less		
than 25 acres in size600	300	750
Industrial or commercial facility,		
including any structure, that is		
more than 25 acres in size1,000	500	750

Municipality whose population is

Municipality whose population

- 3. To determine the number of acres of a holding facility for an application fee or a fee for the annual review and services for a permit issued to a concentrated animal feeding operation that does not discharge wastewater, the director shall multiply the number of animals in the concentrated animal feeding operation by .0023.
- 4. An application fee or a fee for the annual review and services charged pursuant to subsection 1 must be based upon the limits for the discharge of pollutants set forth in the permit and not based upon the designed capacity of a facility.
- 5. The application fee for a permit with a term of less than 5 years must be reduced by the director in accordance with the term of the permit, but in no case may the fee be reduced by an amount equal to more than one-third of the fee set forth in this section.
  - 6. If required, the fee for the annual review and services must be:
  - (a) Submitted to the division on or before July 1 of each year; and
  - (b) Paid in advance for the period of review that relates to the fiscal year following payment.
- 7. If a storm water runoff permit is not required, the director may refund the application fee for the permit.
- 8. On July 1, 2002, and on July 1 of each even-numbered year thereafter up to and including July 1, 2010, the director shall, increase by 5 percent each fee for the annual review

and services set forth in subsection 1. To determine the amount of each fee that is due on or after July 1, 2002, the director shall multiply the fee set forth in subsection 1 by:

- (a) For the fees due on July 1, 2002, and July 1, 2003, 1.05;
- (b) For the fees due on July 1, 2004, and July 1, 2005, 1.1025;
- (c) For the fees due on July 1, 2006, and July 1, 2007, 1.1576;
- (d) For the fees due on July 1, 2008, and July 1, 2009, 1.2155; and
- (e) For the fees due on or after July 1, 2010, 1.2763.

In establishing the annual fee for the review and services pursuant to this subsection, the director shall round to the nearest dollar.

**9.** The director may allow a holder of a permit to pay any fee required by subsection 1 pursuant to a payment plan if the holder of the permit submits a petition to the division, on a form prescribed by the division, that demonstrates that the payment of the fee in a lump sum would cause financial hardship to the holder of the permit.

#### [9.] 10. As used in this section:

- (a) "Concentrated animal feeding operation" has the meaning ascribed to it in 40 C.F.R. § 122.23.
  - (b) "Domestic septage" has the meaning ascribed to it in 40 C.F. R. § 503.9.
  - (c) "Sewage sludge" has the meaning ascribed to it in 40 C.F.R. § 503.9.
  - **Sec. 3.** NAC 445A.263 is hereby amended to read as follows:
- 445A.263 1. Except as otherwise provided in this section, the director may, after notice and opportunity for a public hearing, modify, suspend or revoke any permit in whole or in part during its term for cause including, but not limited to, the causes listed in NAC 445A.261 or for failure or refusal of the holder of the permit to carry out the requirements of NAC 445A.247.

FLUSH

- 2. The director may, upon the request of the holder of the permit, [revise or] modify a schedule of compliance in an issued permit if:
- (a) He determines good [and valid cause, such as] cause, including, without limitation, an act of God, or a strike, flood, materials shortage or any other event over which the holder has little or no control, exists for [such revision;] the modification; and
- (b) Within 30 days [following] after receipt of notice from the director, the regional administrator does not object in writing.
- 3. The director may, upon request of the holder of a permit, modify or revoke and reissue a permit to identify a new **[permittee] holder of the permit** and incorporate such other requirements as necessary if:
- (a) The current **[permittee]** *holder of the permit* notifies the department at least 30 days before the proposed date of the transfer; and
- (b) The notice provided pursuant to paragraph (a) includes, without limitation, a written agreement between the existing and new **[permittees]** *holders of the permit* containing a specific date for transfer of the permit responsibility, coverage and liability.
- 4. With the consent of the **[permittee]** *holder of the permit* and without public notice, the director may make minor modifications to a permit to:
  - (a) Correct typographical errors;
  - (b) Clarify the language of the permit;
  - (c) Require more frequent monitoring or reporting by the [permittee;] holder of the permit;
  - (d) Change an interim compliance date;
- (e) Allow for a change in ownership or operational control of a facility if the department determines that no other change in the permit is necessary and a written agreement containing a

specific date for transfer of permit responsibility, coverage and liability between the current and new [permittees] holders of the permit has been submitted to the department;

- (f) Change the construction schedule for a discharger which is a new source if such a change does not affect an obligation of the discharger to have all pollution control equipment installed and in operation before discharge; [or]
- (g) Delete a point source outfall when the discharge from that outfall is terminated and does not result in discharge of pollutants from other outfalls except in accordance with permit limits : or
  - (h) Reduce the limit of flow, in gallons per day, of the discharge authorized in the permit.
- 5. The director may reissue a permit that has been revoked and may require an updated application from the **[permittee]** *holder* of the revoked permit.
- 6. If a permit is to be modified, only the conditions that are subject to modification may be considered or affected by the modification. If a permit is to be revoked and reissued, the entire permit may be considered and is subject to revision.
- 7. A person aggrieved by the modification, suspension or revocation of a permit may file a notice of appeal with the commission within 10 days after the date of notice of action of the department, except as otherwise provided by law.