## **DEPARTMENT OF**

## **ENVIRONMENTAL CONSERVATION**



18 AAC 50

**Air Quality Control** 

**Adoption Draft** 

November 19, 2004

Frank H. Murkowski Governor

**Kurt Fredriksson Acting Commissioner** 

Register	, 2004	ENVIRONMENTAL C	ONSERVATION
18 AAC 50.	225(b)(7) – (9) are	amended to read:	
	(7) a statement	that the owner or operator	or of the stationary source will be
able to comp	oly with the limit;	<u>and</u>	
	(8) a certification	on, bearing the signature	of the person requesting the limit,
that states: "	Based on informat	ion and belief formed aft	er reasonable inquiry, I certify
that the state	ements and informa	ation in this request are tr	ue, accurate, and complete;"
[AND			
	(9) A RETAIN	ER OF \$300 TO COVE	R THE DEPARTMENT'S PRE-
APPLICAT	ION ASSISTANC	E, BILLABLE AT \$78 P	ER HOUR].
(Eff. 1/18/97	7, Register 141; am	n 6/21/98, Register 146; a	m 10/1/2004, Register 171; am
//	, Register)		
Authority:	AS 44.46.025	AS 46.14.030	AS 46.14.120
	AS 46.14.020	AS 46.03.020	AS 46.14.140
18 AAC 50.	230(c)(1)(I) is ame	ended to read:	
	(I) <u>the a</u>	annual administration f	ee in 18 AAC 50.400(h) [A
PRO	CESSING FEE OI	F \$100]; and	
18 AAC 50.	230(d)(1)(E) is am	ended to read:	
	(E) <b>the</b>	annual administration	fee in 18 AAC 50.400(h) [A
PRO	CESSING FEE OI	F \$100]; and	

Register \_\_\_\_\_\_, \_\_\_\_\_ 2004 ENVIRONMENTAL CONSERVATION

(Eff. 1/18/97, Register 141; am 10/1/2004, Register 171; am \_\_\_/\_\_\_, Register \_\_\_\_)

Authority: AS 46.03.020 AS 46.14.120 AS 46.14.170

AS 46.14.010 AS 46.14.130 AS 46.14.180

AS 46.14.020 AS 46.14.140 AS 46.14.250

18 AAC 50.400 is repealed and readopted to read:

18 AAC 50.400. Permit administration fees. (a) The permittee, owner, or operator of a stationary source described under 18 AAC 50.326, shall pay to the department the annual permit administration fees as listed in Table 8 in this subsection. Permittees will be invoiced in July for each period from July 1 through the following June 30. Each annual permit renewal fee is one fifth of the total permit renewal cost. Each Title V permit is valid for five years.

**Table 8. Annual Permit Administration Fees for Title V Permits** 

Source	Type of	Description	Annual	Annual
Category	Permit		Permit Fee	Compliance
				Review Fee
Major stationary	Renewal	Oil & gas	\$1633	\$2915
source				
Major stationary	Renewal	Large power	\$1485	\$1700
source				
Major stationary	Renewal	Small power	\$1315	\$1460
source				
Title V major	Original	Oil & gas	\$2020	\$2070

stationary source				
Title V major	Renewal	Oil & gas	\$1347	\$2070
stationary source				
Title V major	Original	Power plant	\$1989	\$1540
stationary source				
Title V major	Renewal	Power plant	\$1326	\$1540
stationary source				
Title V major	General	Diesel power	See 18 AAC	\$160
stationary source	permit		50.400(e)	
Title V	Other	Miscellaneous	\$1326	\$1540
permitted source				

- (b) The department's Fixed Fee Support Paper, dated August 16, 2004, adopted by reference, contains appendices E, F, G, H, I, J and K which list the different sources contained in the source category descriptions in Table 8 in (a) of this subsection. If there are changes to a stationary source listed in appendices E, F, G, H, I, J, or K, the stationary source's potential total emissions and the type of permit will be used by the department to determine the source category for purposes of this section.
- (c) If the permittee, owner, or operator of a stationary source with an annual permit fee described in Table 8 does not apply to renew the Title V permit for that source, the department will refund any annual permit fees that had been paid for that renewal.

  Annual compliance review fees are not refundable.

3

(d) On or after January 1, 2005, the permittee, owner, or operator of a stationary source described under 18 AAC 50.502, who wishes to obtain a minor permit described in Table 9 of this subsection, shall pay the one time permit fee as shown.

Table 9. Permit Administration Fees for Source Specific Minor Permits

Type of Permit	Type of Source	Notes	One Time
			Permit Fee
Minor permit	asphalt plant	Site specific	\$3975
Minor permit	soil remediation	Site specific	\$5300
Minor permit	crusher	Site specific	\$2650
Minor permit	asphalt plant	General permit	N/A
Minor permit	soil remediation	General permit	N/A
Minor permit	crusher	General permit	N/A
Minor permit	incinerator with capacity of more than 1000 pounds per hour		\$7950
Minor permit	Port of Anchorage stationary source		\$7950
Minor permit	coal preparation plant		\$6360

(e) If a new general permit is created by the department, the department will determine the cost of that permit by multiplying the number of hours the department took to develop the permit by 149% of the salary of the department employees who developed

Register \_\_\_\_\_\_, \_\_\_\_\_ 2004 ENVIRONMENTAL CONSERVATION

the permit. This cost will be divided by the number of permittees who receive or are expected to receive the permit.

(f) On or after January 1, 2005, the permittee, owner, or operator of a stationary source described in 18 AAC 50.326 or 18 AAC 50.502, who wishes to obtain a minor permit described in Table 10 of this subsection shall pay the nonrefundable permit administration fee before the department takes action on any permit application received.

Table 10. Permit Administration Fee for Minor Permits for Non Specified Sources

Minor Permit Type	Fixed Fee
Any fast track permit issued in accordance with	\$3975
18 AAC 50.542	
Additional fee for permit that qualified for fast track, but a	\$2650
public comment period was requested under	
18 AAC 50.542(b)(1), for a new stationary source or	
modification	
Designate plantwide applicability limit (PAL) without	\$3975
ambient analysis	
Designate plantwide applicability limit (PAL) with ambient	\$7950
analysis	
Designate a pollution control project, unlisted technology	\$4770
Designate a pollution control project, listed technology	\$795

(g) In addition to the one time fees in (d) – (f) of this section, the permitte, owner, or operator of a stationary source subject to a minor permit under 18 AAC 50.502, or that

is required to have a minor permit under 18 AAC 50.502(b) and is operating under an operating or general operating permit issued before October 1, 2004, and that is not classified as needing a Title V permit, shall also pay an annual compliance review fee of \$530. The permittee, owner, or operator shall pay the annual compliance review fee after July 1 for each period from July 1 through the following June 30. The fee will be prorated from January 1, 2005 through June 30, 2005.

(h) On or after January 1, 2005, the permittee, owner, or operator of a stationary source described under 18 AAC 50.326 or 18 AAC 50.502 who wishes to obtain a minor permit or other service described in Table 11 of this subsection shall pay the permit administration fee described in Table 11 of this subsection.

**Table 11. Permit Administration Fees for Other Permit Activities** 

Nonrefundable fees paid in advance of permit action to be tak	en
Administrative revision of a Title V permit in accordance with 40	\$110
C.F.R.71.7(d)	
Administrative revision of a Title I permit	\$110
Administrative revision of a Title V permit incorporating the requirements	\$795
from a preconstruction review permit in accordance with 40 C.F.R.	
71.7(d)(v)	
Approval of a modeling protocol	\$1170
Fees which will be invoiced after action taken or activity is comp	leted
Source test plan review	\$ 400
Source test results review	\$ 400
Excess emission or permit deviation report review and processing	\$ 26.50

Fee review in accordance with 18 AAC 15.190; the director may waive	\$110
part or all of the fee in making a final determination	

(i) On or after January 1, 2005, the permittee, owner, or operator of a stationary source who wishes to obtain an owner requested limit or a preapproved emission limit described in Table 12 of this subsection shall pay the administration fee described in Table 12 of this subsection.

Table 12. Administration Fees for Owner Requested Limit or Preapproved

Emission Limit

Type of limit	One Time	<b>Annual Compliance</b>
	Administrative Fee for	Review Fee
	Issuance	
Owner requested limit	\$1990	\$110
Preapproved emission limit diesel	\$110	\$110
power plant		
Preapproved emission limit bulk	\$110	\$110
gasoline plant		

(j) Except as provided in 18 AAC 50.400(k)(10), the fixed fee for an open burning approval submitted under 18 AAC 50.065, designed to avoid smoke incursion in smoke sensitive features which include Class I areas, population centers, airports, medical facilities, schools while in session, numbered highways, carbon monoxide or particulate matter nonattainment or maintenance areas, is \$200.

- (k) On or after January 1, 2005, the permittee, owner, or operator shall pay a permit administration fee for designated regulatory services. Except as provided in 18 AAC 50.401(a)(11) or unless a fixed fee listed in Table 10 in (f) of this section is applicable. Designated regulatory services will be charged at 149% of the rate of salary of the department staff who performs the work, plus other direct costs, including costs incurred by other state or local governmental agencies. Designated regulatory services include:
- (1) construction of a stationary source that meets the following emission rate criteria if that stationary source does not need a major source construction permit: new stationary source with emissions greater than 40 TPY of nitrogen oxide, 15 TPY of PM-10, 40 TPY of sulfur dioxide, 0.6 TPY of lead, or 100 TPY of carbon monoxide within 10 kilometers of a nonattainment area;
- (2) modification, less than a major modification: for a stationary source with potential emissions greater than 40 TPY of nitrogen oxide, 15 TPY of PM-10, 40 TPY of sulfur dioxide, or 100 TPY of carbon monoxide if within 10 kilometers of a nonattainment area, a modification resulting in an increaser greater than 10 TPY of that pollutant, or 100 TPY for carbon monoxide;
- (3) appeals or adjudicatory hearings brought by the permit applicant; fees charged by the department for an appeal or an adjudicatory hearing may be held in abeyance by the director during the course of the appeal or adjudicatory hearing at the request of the permittee, if the permittee is current on all other billings in the department;
  - (4) minor modification of a Title V permit;
  - (5) significant modification of a Title V permit

Register	, 2004 1	ENVIRONMENTAL CON	NSERVATION
	(6) clean unit de	signation in accordance w	ith 40 C.F.R. 52.21(y);
	(7) revising or re	escinding terms or condition	ons of a Title I permit unless the
revision is unc	lertaken as part of	a negotiated service agree	ement under 18 AAC 50.401;
	(8) source test of	bservation;	
	(9) preapplication	on assistance;	
	(10) open burn a	pprovals, submitted under	18 AAC 50.065, when the
department de	termines that there	e is a likely occurrence of	smoke incursion into smoke
sensitive featu	res which include	Class I areas, population	centers, airports, medical
facilities, scho	ols while in session	on, numbered highways, a	nd carbon monoxide or
particulate ma	tter nonattainmen	t or maintenance areas;	
	(11) compliance	activities, including prepa	aring a notice of violation,
compliance or	der by consent, se	ttlement agreement, or con	nsent decree;
	(12) completion	of a permitting action that	was requested before January
1, 2005, excep	ot as provided in 1	8 AAC 50.402;	
	(13) reopening of	of permit terms or condition	ns requested by the permittee,
owner, or open	rator before issuar	ace of a permit. (Eff. 1/18/	/97, Register 141;
am 6/21/98, R	egister 146; am 10	0/1/2004, Register 171; am	n/, Register)
Authority:	AS 37.10.050	AS 46.03.020	AS 46.14.240
	AS 44.46.025	AS 46.14.140	

18 AAC 50.401 is repealed and readopted to read:

**18 AAC 50.401. Negotiated service agreements**. (a) On or after January 1, 2005, the permittee, owner, or operator of a stationary source applying for the following

permits shall submit a retainer payment of \$5,300 before the department will begin the
process to reach a negotiated service agreement as described in AS 37.10.052(b) to

Register \_\_\_\_\_\_, \_\_\_\_ 2004 ENVIRONMENTAL CONSERVATION

determine the cost of the permit:

- (1) construction permit for a new emission unit with fuel input greater than 10 MMBtu per hour in any sulfur dioxide special protection area in accordance with 18 AAC 50.502(c)(2)(B);
- (2) a PSD permit under 18 AAC 50.306 for a new major stationary source;
  - (3) a major stationary source performing a major modification;
  - (4) a project subject to the permitting requirements of 42 U.S.C. 7412(i);
- (5) construction of a new stationary source or the addition of an emissions unit at a stationary source in a sulfur dioxide special protection area, in the Nikiski Industrial Area, or on an offshore platform in Cook Inlet;
- (6) major stationary source performing a modification and requesting a limit specifically to avoid review under 18 AAC 50.306;
- (7) establish actual emission reductions to provide offsetting emissions to allow an increase in non-attainment air pollutant emissions at a new stationary source, major modification, or PAL major modification;
- (8) renewal of the Title V permit of a major stationary source identified in Appendix E of the department's Fixed Fee Support Paper, dated August 16, 2004, adopted by reference in 18 AAC 50.400;
- (9) a stationary source making a revision or rescinding a term or condition of a Title I permit;

Register	, 2004 E	NVIRONMENTAL C	CONSERVATION
	(10) issue notice of	of a MACT approval ι	under 18 AAC 50.321;
	(11) any other per	mit action not specific	cally described in this subsection
for which th	ne permittee, owner, o	r operator requests a r	negotiated service agreement.
(b) ]	Negotiated service ag	reements entered into	under this section may contain
provisions f	or accelerated process	sing of the permit app	lication. (Eff. 10/1/2004, Register
171); am	_/, Register	)	
Authority:	AS 37.10.050	AS 46.03.020	AS 46.14.240
	AS 44.46.025	AS 46.14.140	
18 AAC 50	is amended by adding	g a new section to reac	d:
18 A	AC 50.402. Transit	ion process for perm	it fees. For a permit issued under
this chapter,	, if the applicant has s	ubmitted an application	on before January 1, 2005 and the
department l	has not yet worked or	that permit application	on, at the request of the applicant,
the departm	ent may process the p	ermit under the regula	ations promulgated on {the

\_\_\_/\_\_\_, Register \_\_\_)

Authority:

18 AAC 50.410(a) and (b) are amended to read:

**18 AAC 50.410. Emission fees.** (a) On or after <u>July 1, 2005</u> [OCTOBER 1, 2004], for each period from July 1 through the following June 30, the permittee, owner, or operator shall pay to the department an annual emission fee based on the stationary

effective date of the regulations). Any retainer submitted before January 1, 2005 will be

applied to any fees effective after {the effective date of the regulations}. (Eff.

source's assessable emissions for that year for each stationary source that **subject to a permit issued under this chapter** [IS REQUIRED TO SUBMIT AN OPERATING PERMIT APPLICATION].

Register \_\_\_\_\_\_, \_\_\_\_ 2004 ENVIRONMENTAL CONSERVATION

(b) Except as provided in (c) of this section, the [THE] rate is \$12.52 per ton for emissions of each air pollutant than 10 tons for that year, except that the emission fee for reduced sulfur compounds or ammonia is limited to the first 4,000 tons of emissions in the year.

(Eff. 1/18/97, Register 141; am 5/3/2002, Register 162; am 10/16/2003, Register 168; am 10/1/2004, Register 171; am \_\_\_/\_\_\_\_, Register \_\_\_\_)

Authority: AS 44.46.025 AS 46.14.140 AS 46.14.250

AS 46.03.020

18 AAC 50.420 is repealed and readopted to read:

**18 AAC 50.420. Billing procedures**. (a) The department will bill emission fees assessed under 18 AAC 50.410(a) on or before July 1 of each year in a manner consistent with AS 46.14.250. The department will bill annual permit administration fees under AS 46.14.240 and this chapter

- (1) on or before the 15th of July; except for the period from January 1,2005 through June 30, 2005 when the permit administration fees will be billed onJanuary 1, 2005 and prorated for that time period; or
- (2) quarterly on or before the 15th of January, April, July, and October if requested in writing by the person required to pay the fee.

- (b) The department will bill permit administration fees for designated regulatory services rendered by department staff during the preceding month on, or before the 15<sup>th</sup> of each month except for excess emission report review charges which the department may bill on a semiannual basis.
- (c) Fees assessed under this chapter are due within 60 days after the billing date. A payment that is past due accrues interest at the rate set in AS 46.14.255 unless the person required to pay the fee successfully disputes the fee or a portion of the fee under 18 AAC 50.430. Interest will be charged on the unpaid balance, beginning on the 61st day after the billing date.
- (d) A person required to pay an emission fee under 18 AAC 50.410 may pay that fee in equal quarterly installments if
  - (1) the fee exceeds \$1,000;
- (2) a written request is submitted to the department with the first installment before the due date described in (c) of this section; and
  - (3) the department approves the request.
- (e) If installment payments are approved under (d) of this section, the remaining three installments, including interest accrued as described in (c) of this section, must be paid on or before October 15, January 15, and April 15 of each year.
- (f) In determining the equitable allocation of costs for preparing a general operating permit under AS 46.14.240(c)(4), the department will
  - (1) determine the total cost of preparing each general operating permit;
- (2) identify the total number of facilities covered by the general operating permit at the time the permit is developed; and

- (3) establish the fee by dividing the total cost by the number of facilities to be covered by the general permit.
  - (g) An owner, an operator, or a permittee who
- (1) increases a facility's assessable emissions through a permit revision shall pay to the department an emission fee for the increase in assessable emissions; the fee is due within 60 days after the effective date of the permit revision; or
- (2) decreases the facility's assessable emissions through a permit revision may request a pro-rated refund or credit to the facility's fee account toward future fees.
- (h) The owner, operator, or permittee who terminates operations or whose permit has lapsed or is terminated by the department may request a refund calculated by the department for fees collected in excess of the amount due for the facility's actual emissions.
- (i) Unless the owner, operator, or permittee requests otherwise, an invoice for emission fees or permit administration fees will be sent to the last known address of the facility that is subject to the fee. Invoices will include an itemized list of charges and credits for the billing period and a calculation of total credit balance or amount due on the account. For permit administration fees for designated regulatory services, the listing will also state
- (1) the date on which the task was performed and a description of the task;
  - (2) the name of the person who performed the task; and
- (3) the time spent on the task on that date and the charge for the task, determined by multiplying the time spent by 149% of the salary of department staff who

Register	, 2004 ENV	TRONMENTAL CON	SERVATION
performed the designated regulatory service. (Eff. 1/18/97, Register 141; am 10/16/2003,			
Register 168; am 10/1/2004, Register 171; am/, Register)			
Authority:	AS 37.10.050	AS 46.14.140	AS 46.14.250
	AS 44.46.025	AS 46.14.240	AS 46.14.255
	AS 46.03.020		