

2.5 Fee Determination

As defined by 20.2.71 NMAC, a "fee pollutant" means the following:

- 1) Sulfur dioxide (SO₂), nitrogen dioxide (NO₂), carbon monoxide (CO), total suspended particulate matter (PM), and volatile organic compounds (VOCs); and
- 2) Any HAP that is subject to any standard promulgated pursuant to Section 112 of the Federal CAA.

Because the NMED operating permit fees are based on allowable emission rates, LANL is proposing facility-wide limits to cap allowable emissions on these fee pollutants. Table 2.5-1 shows the proposed facility-wide limits for each fee pollutant.

Table 2.5-1. Fee Pollutants

Pollutant	Facility Limit (ton/year)
CO	225
112(b) HAPs	24 (all HAPs combined)
NO _x	245
PM	120
SO ₂	150
VOC	200
Total	964

20.2.71 NMAC sets fees at \$10.25 per ton of fee pollutant emitted per year, if the source is major for any pollutant other than HAPs. The fee for hazardous air pollutants is higher for sources that are major only for HAPs. Since the Laboratory is a major source of criteria pollutants, the \$10.25 per ton per year applies. The calculated fee is

$$964 \text{ tons/year} \times \$10.25/\text{ton} = \$9,881.00$$

