APPLICATION FOR PART 71 FEDERAL OPERATING PROGRAM

NAVAJO NATION ENVIRONMENTAL PROTECTION AGENCY
NAVAJO NATION AIR QUALITY CONTROL PROGRAM

FORM EMISS – EMISSIONS CALCULATIONS

INSTRUCTIONS: Use this form to calculate potential to emit (PTE) for applicability purposes and actual emissions fir fee purposes for each emissions units control devices, or alternative operating scenario identified in section I of form GIS. If form FEE does not need to be submitted with the application, do not calculate actual emissions

A. Emissions Unit ID _____.

B. Identification and Quantification of Emissions

Instructions:

First, list each air pollutant that is either regulated at the unit or present in major amounts. Second, list any other regulated pollutant (for fee calculation) emitted at the unit that have not already been listed. Each HAP added to the list in this step may be simply listed as "HAP". Next calculate PTE for applicability purposes and actual emissions for fee purposes for each listed air pollutant. Do not calculate PTE for air pollutants listed solely for fee purposes. Include all fugitives, including those that do not count towards applicability, when calculating actual emissions. At a minimum, round to the nearest tenth of a ton for yearly values or tenth of a pound for hourly values. Attached examples of calculations that illustrates the methodology used.

Air Pollutants (including regulated air pollutants and pollutants for which the source is major)	Emission Rates			CAS No.
	Actual annual Emissions (tons/yr)	PTE		
		Hourly (lb/hr)	Annual (tons/yr)	