MISSOURI DEPARTMENT OF NATURAL RESOURCES
AIR POLLUTION CONTROL PROGRAM

EMISSIONS INVENTORY QUESTIONNAIRE, OR EIQ

FORM 2.0 EMISSION UNIT INFORMATION

FACILITY NAME	FIPS COUNTY NO.	PLANT NO.	YEAR OF DATA

1. EMISSION UNIT IDENTIFICATION

EMISSION UNIT NO.	EMISSION UNIT DESCRIPTION

2. EMISSION PROCESS DETAIL

SEG. NO.	SOURCE CLASSIFICATION CODE (SCC)	SCC DESCRIPTION

DO THE EMISSIONS FROM THIS UNIT FLOW THROUGH A STACK OR VENT? ☐ Yes ☐ No IF YES, COMPLETE *FORM 2.0S STACK/VENT INFORMATION*

ARE THE EMISSIONS FROM THIS UNIT FUGITIVE? ☐ Yes ☐ No IF FUGITIVE, WHAT PERCENTAGE?

3. OPERATING RATE/SCHEDULE

ANNUAL THROUGHPUT	UNITS			DEC-FEB (%)
				MAR-MAY (%)
HOURS / DAY	DAYS / WEEK	WEEKS / YR.	TOTAL HOURS / YR.	JUN-AUG (%)
				SEPT-NOV (%)

4. ANNUAL FUEL CHARACTERISTICS

For coal or fuel oil, list details below

Heat Content (BTU/Fuel Unit)
ASH % (INCLUDE IN EF)
SULFUR % (INCLUDE IN EF)

5. EMISSION CALCULATIONS

AIR POLLUTANT	1. SOURCE OF EMISSION FACTOR	2. EMISSION FACTOR	3. EMISSION FACTOR (EF) CONTROL STATUS	4. OVERALL CONTROL EFFICIENCY (% FORMAT)	5. ACTUAL EMISSIONS (TONS/YR)
					Annual Throughput × Emission Factor × (1-Overall Control Eff/100) ÷ 2,000 = Actual Emissions (tons)
Instructions:	Choose from the Source of Emission Factor List at lower right	Lbs./unit of throughput	If EF includes control mark "C", otherwise "U"	Combination of all capture and destruction efficiencies	If controlled, include *Form 2.0C Control Device Listing*
PM_{10}					
SO_X					
NO_X					
VOC					
CO					
LEAD					
HAPs					
$PM_{2.5}$					
NH_3					

List Other Worksheets or AP-42/Other Reference

SOURCE OF EMISSION FACTOR LIST

1. CEM	Include documentation
2. Stack Test	Include documentation
3. Mass Balance	Include documentation
4. AP-42	Include reference
4F. FIRE or webFIRE	
5. Other	Include documentation
EC. Engr Calc	Include documentation
LS. Landfill Spdsht	Include documentation
TK. TANKS Program	Supply TANKS output
2.3. VOC Mass Bal	Complete Form 2.3
2.4. Liquid Loading	Complete Form 2.4
2.7. Haul Road	Complete Form 2.7
2.8. Storage Pile	Complete Form 2.8
2.T. HAP Worksheet	Complete Form 2.T
2.9. Stack Test/CEM	Complete Form 2.9
2.0L. Landfill	Complete Form 2.0L