

FORM 5.0 TITLE V ANNUAL EMISSIONS SUMMARY/FEE

Facility Name: MIDAMERICAN ENERGY CO - RIVERSIDE STATION

EIQ No: 92-2692

Emission Year: 2004

SUBMISSION TYPE

Check Here <input checked="" type="checkbox"/> (a) Annual Emissions Summary	18-1801-
Each facility subject to Title V permitting, is required to submit an Annual Emissions Summary postmarked by March 31st of each year. The summary shall include the emissions from the previous calendar year. The following forms are required: <ul style="list-style-type: none"> - Form 1.0 Facility Information (check the Annual Fee Submission box) - Form 4.0 Emission Unit Actual Operations and Emissions for EACH Emission Unit - Form 5.0 Annual Emissions Summary/Fee - Part 3 Application Certification (sign under "Certification of Truth, Accuracy and Completeness") 	
Check Here <input type="checkbox"/> (b) Annual Fee Payment - 567 IAC 22.106	For DNR use only
Each facility subject to Title V permitting, shall submit an Annual Fee Payment postmarked by July 1 of each year. The fee payment is based on the previous calendar year's air emissions. The following forms are required: <ul style="list-style-type: none"> - Form 1.0 Facility Information (check the Annual Fee Submission box) - Form 5.0 Annual Emissions Summary/Fee - Part 3 Application Certification (sign under "Certification of Fees" AND "Certification of Truth, Accuracy and Completeness") 	

TONS OF AIR CONTAMINANTS ACTUALLY EMITTED

Pollutant	ID or CAS #	Tons/Year
PM-10	PM-10	206.63
PARTICULATE MATTER	PM	357.01
SULFUR DIOXIDE	7446-09-5	3,728.07
NITROGEN OXIDES	NOX	1,709.47
VOLATILE ORGANIC COMPOUNDS	VOC	17.80
CARBON MONOXIDE	630-08-0	156.17
CHLOROFORM	67-66-3	0.01
CHLOROETHANE	75-00-3	0.01
1,2-DICHLOROETHANE	107-06-2	0.01
RADIONUCLIDES (INCLUDING RADON)	RADIONUCLIDE	0.01
STYRENE	100-42-5	0.01
TETRACHLOROETHYLENE	127-18-4	0.01
XYLENE (MIXED ISOMERS)	1330-20-7	0.01
COBALT COMPOUNDS	COBALT	0.02
POLYCYCLIC ORGANIC MATTER	POM	0.01
CADMIUM COMPOUNDS	CD	0.01
CARBON DISULFIDE	75-15-0	0.03
MERCURY COMPOUNDS	HG	0.02
BROMOMETHANE	74-83-9	0.04
METHYL HYDRAZINE	60-34-4	0.04
TOLUENE	108-88-3	0.07
ACROLEIN	107-02-8	0.08
DICHLOROMETHANE	75-09-2	0.08

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Pollutant	ID or CAS #	Tons/Year
NICKEL COMPOUNDS	NI	0.08
FORMALDEHYDE	50-00-0	0.09
CHROMIUM COMPOUNDS	CR	0.10
PROPIONALDEHYDE	123-38-6	0.10
ARSENIC COMPOUNDS	AS	0.11
LEAD COMPOUNDS	PB	0.11
METHYL ETHYL KETONE	78-93-3	0.11
METHYL TERT BUTYL ETHER	1634-04-4	0.01
ISOPHORONE	78-59-1	0.16
ACETALDEHYDE	75-07-0	0.15
ETHYLBENZENE	100-41-4	0.02
BENZYL CHLORIDE	100-44-7	0.20
BENZENE	71-43-2	0.35
SELENIUM COMPOUNDS	SE	0.35
HEXANE	110-54-3	0.41
CYANIDE COMPOUNDS	CYANIDE	0.69
METHYL CHLORIDE	74-87-3	0.14
HYDROGEN FLUORIDE	7664-39-3	19.01
HYDROCHLORIC ACID	7647-01-0	35.76
MANGANESE COMPOUNDS	MN	0.13
DI(2-ETHYLHEXYL) PHTHALATE	117-81-7	0.02
DIMETHYL SULFATE	77-78-1	0.01
BROMOFORM	75-25-2	0.01
VOC HAP TOTAL	VOC HAP	-2.18
PM HAP TOTAL	PM HAP	-55.33
TONS OF AIR CONTAMINANTS ACTUALLY EMITTED		6,176.23

TITLE V ANNUAL FEES - AIR CONTAMINANT FUND (PER TON FEE, AS SET BY EPC)
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Facility Fee Emissions Total: 5,663.05 tons X Fee Per Ton: \$31.60 = Fee Due*: \$178,952.38

*CO and PM totals are not used for calculating the fee.

*The fee calculations only include up to 4,000 tons of each pollutant.

SUPPORTING DOCUMENTS

Supporting Documents:

Description: