

FORM 5.0 TITLE V ANNUAL EMISSIONS SUMMARY/FEE

Facility Name: MIDAMERICAN ENERGY CO - RIVERSIDE STATION EIQ No: 92-2692 Emission Year: 2006

SUBMISSION TYPE

Check Here <input checked="" type="checkbox"/> (a) Annual Emissions Summary 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: - 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")	18-1801-
Check Here <input checked="" type="checkbox"/> (b) Annual Fee Payment - 567 IAC 22.106 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: - 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")	
For DNR use only	

TONS OF AIR CONTAMINANTS ACTUALLY EMITTED

Pollutant	ID or CAS #	Tons/Year
PM-2.5	PM-2.5	61.24
PM-10	PM-10	151.91
PARTICULATE MATTER	PM	292.24
SULFUR DIOXIDE	7446-09-5	3,014.73
NITROGEN OXIDES	NOX	1,470.31
VOLATILE ORGANIC COMPOUNDS	VOC	15.29
CARBON MONOXIDE	630-08-0	132.35
AMMONIA	AMMONIA	0.62
CHLOROFORM	67-66-3	0.01
RADIONUCLIDES (INCLUDING RADON)	RADIONUCLIDE	0.01
CHLOROETHANE	75-00-3	0.01
TETRACHLOROETHYLENE	127-18-4	0.01
XYLENE (MIXED ISOMERS)	1330-20-7	0.01
CARBON DISULFIDE	75-15-0	0.02
1,2-DICHLOROETHANE	107-06-2	0.01
POLYCYCLIC ORGANIC MATTER	POM	0.01
METHYL HYDRAZINE	60-34-4	0.03
METHYL TERT BUTYL ETHER	1634-04-4	0.01
CADMIUM COMPOUNDS	CD	0.01
TOLUENE	108-88-3	0.06
ACROLEIN	107-02-8	0.07
DICHLOROMETHANE	75-09-2	0.07
FORMALDEHYDE	50-00-0	0.07

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Pollutant	ID or CAS #	Tons/Year
NICKEL COMPOUNDS	NI	0.07
CHROMIUM COMPOUNDS	CR	0.08
METHYL ETHYL KETONE	78-93-3	0.09
PROPIONALDEHYDE	123-38-6	0.09
ARSENIC COMPOUNDS	AS	0.10
LEAD COMPOUNDS	PB	0.10
MANGANESE COMPOUNDS	MN	0.11
BROMOMETHANE	74-83-9	0.03
HEXANE	110-54-3	0.29
MERCURY COMPOUNDS	HG	0.02
DIMETHYL SULFATE	77-78-1	0.01
BENZYL CHLORIDE	100-44-7	0.17
BENZENE	71-43-2	0.31
SELENIUM COMPOUNDS	SE	0.31
CYANIDE COMPOUNDS	CYANIDE	0.61
ISOPHORONE	78-59-1	0.15
ETHYLBENZENE	100-41-4	0.02
HYDROGEN FLUORIDE	7664-39-3	16.63
HYDROCHLORIC ACID	7647-01-0	31.28
ACETALDEHYDE	75-07-0	0.13
METHYL CHLORIDE	74-87-3	0.12
COBALT COMPOUNDS	COBALT	0.02
DI(2-ETHYLHEXYL) PHTHALATE	117-81-7	0.01
BROMOFORM	75-25-2	0.01
VOC HAP TOTAL	VOC HAP	-1.81
PM HAP TOTAL	PM HAP	-48.40

TONS OF AIR CONTAMINANTS ACTUALLY EMITTED 5,139.65

TITLE V ANNUAL FEES - AIR CONTAMINANT FUND (PER TON FEE, AS SET BY EPC)
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Facility Fee Emissions Total: 4,653.20 tons X Fee Per Ton: \$0.00 = Fee Due*: \$0.00

*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: