ANNUAL EMISSIONS QUESTIONNAIRE

CONFIDENTIAL



COMPANY CONTACT INFORMATION

Gen Company Name

Gen Contact Name

Gen Contact Phone

Gen Contact Email

GENERATOR INFORMATION

Generator Name

Generator PTID

Name Plate Capacity

Summer DMNC

Fuel Type Used For Summer

Gas Coal Wet

Other

Oil

Gas/Oil

Hydro

Coal Dry

Nuclear

Winter DMNC

DMNC Test

DMNC Test

Fuel Type Used For Winter

Gas

Oil

Gas/Oil

MINC Test Coal Wet

Coal Dry

Nuclear

Hydro Other

For EACH fuel type your unit is capable of operating on, please answer the following questions. For example, if your unit is capable of operating on both natural gas and oil, or if your unit is capable of operating on both wet and dry coal, we are looking for you to fill out the information regarding the emissions rules for your unit on each of those fuel types.

PRIMARY FUEL

Oil Gas/Oil What Is Your Primary Fuel Gas **Coal Wet Coal Dry Nuclear Hydro** Other What is your Secondary Fuel Gas Oil Gas/Oil **Coal Dry Nuclear Coal Wet** Hydro Other Do you have a Third Fuel Yes No Source

Please fill out the questionnaire for each fuel type identified above. There is a section for the primary fuel you identified and a section for the secondary fuel you identified.

NOx RACT

Minor Unit Classification

NOx Limit (Effective July 1)

If Yes to the above question

what is

How is Nox Measured? Rolling Cap Stack Test Average

Max Test Other

BART (Applies If Built 1964-1977)

Year Plant Was Built?

Is Unit Exempt?(Exempt if Yes No

Below 250 Tons/Yr

Have You Installed BART? Yes No

If You Answered No To The Above Question. What's Your NOx Emission Limit?

If You Answered No To The Above Question. What's Your SO2 Emission Limit?

Are There Any BART Yes
Conditions That Apply to
Your Unit That Limit
Particulate

If You Answered Yes To The Above Question What Are Those Limits.

Title V (Oil Limits)

No

What's Your Hours/Year Limitation During Ozone Season

What's Your Hours/Day Limitation During Ozone Season

What's Your Gallons/Year Limitation During Ozone Season

What's Your Hours/Year Limitation During Non-Ozone Season

What's Your Hours/Day Limitation During Non-Ozone Season

What's Your Gallons/Year Limitation During Non-Ozone Season

Total Hours Ran On Oil 2014 (Q1+Q2)

> Total Gallons Ran On Oil 2014 (Q1+Q2)

Non-Title V (Oil Limits)

Total Hours Ran On Oil 2014 (Q1+Q2)

> Total Gallons Ran On Oil 2014 (Q1+Q2)

BTA(Best Technology Available)

Strategy For Meeting BTA Cooling Tower Fish Deterrent
Protection Technology Other

Capacity Factor Exemption

Average Time Frame (Over 5 Years, etc.)

Is There a Limit When Yes No Impingement or Entrapment is Above a Certain Level?

If You Answered Yes To The Above Question What Are These Limitations?

What Are Some Examples of When You Have Had This Kind Of a Situation Arise? (Limiting Due to Entrapment, etc.)

SPDES (State Pollution Discharge Elimination Permit System)

Do You Have a Closed Cycle Yes No Cooling Tower?

Limitations On Water Temperature Discharge

> Limitations On Heat Discharge

> > **MATS**

Are You Subject To This Yes No

Limitation?

Type Of Oil/Coal Can Burn

Annual Heat Input Restrictions

3Yr Average Heat Input Restriction

NYS Clean Air Mercury Rule

Emissions Rate

Have You Installed Controls? Yes No

Are You Using Site Yes No

Averaging?

NAAQS (National Ambient Air Quality Standards for NO2 and SO2

No

No

No

If There Are Criteria Pollutants Associated With Your Plant Please List

How Are These Limitations Measured (Annual Mean; Annual Mean Averaged Over 3yrs, etc.)

Is Your Unit Considered a

Major Source?

Are You Located In a Non-

Attainment Zone?

Have You Installed An SCR,

SCNR, LNB, FGR, etc?

If Yes Which Type

Yes

Yes

Yes

General Questions

Continuous Monitoring (CEM)

List Any Local Permits, Other Than Those Listed Here, That Apply To Your Unit

> List Any US Core of Engineers Permits, Other Than Those Listed Here, That Apply To Your Unit

Out Of All these Restrictions, Which is The Most Restrictive For Your Units Capacity

How Are You Monitoring

Emissions Emission Factors

If Emissions Factors, What Factors Are Used To Report To The EPA

Secondary FUEL

What Is Your Secondary Fuel Gas Oil Gas/Oil

Coal Wet Coal Dry Nuclear

Hydro Other

NOx RACT

Minor Unit Classification

NOx Limit (Effective July 1)

How Is NOx Measured? Rolling Cap Max Test

Stack Test Average

Other

BART (Applies If Built 1964-1977)

Year Plant Was Built

Is Unit Exempt? (Exempt if Yes No

Below 250 Tons/Yr)

Have You Installed BART? Yes No.

If You Answered No To The Above Question What's Your NOx Emission Limit?

If You Answered No To The Above Question What's Your SO2 Emission Limit?

Are There Any BART Yes No

Conditions That Apply To Your Unit That Limits

Particulate

If You Answered Yes To The Above Question What Are Those Limits

Title V (Oil Limits)

What's Your Hours/Year Limitation During Ozone Season

What's Your Hours/Day Limitation During Ozone Season

What's Your Gallons/Year Limitation During Ozone Season

What's Your Hours/Year Limitation During Non Ozone Season

What's Your Hours/Day Limitation During Non Ozone Season

What's Your Gallons/Year Limitation During Non Ozone Season

Total Hours Ran On Oil 2014 (Q1+Q2)

> Total Gallons Ran On Oil 2014 (Q1+Q2)

Non-Title V (Oil Limits)

Total Hours Ran On Oil 2014 (Q1+Q2)

> Total Gallons Ran On Oil 2014 (Q1+Q2)

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Strategy For Meeting BTA Cooling Tower Fish Deterrent

Protection Technology Other

Capacity Factor Exemption

Average Time Frame (Over 5 Years, etc.)

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Do You Have Closed Cycle Yes No Cooling Towers

Limitations On Water Temperature Discharge

> Limitations On Heat Discharge

MATS

Are You Subject To This Yes No

Limitation

Type Of Oil/Coal Can Burn

Annual Heat Input Restrictions

3Yr Average Heat Input Restriction

NYS Clean Air Mercury Rule

Emissions Rate

Have You Installed Controls? Yes No

Are You Using Site Yes No Averaging?

NAAQS (National Ambient Air Quality Standards for NO2 and SO2)

If There Are Criteria Pollutants Associated With Your Plant Please List

How Are These Limitations Measured (Annual Mean; **Annual Mean Averaged Over** 3Yrs, etc.)

Is Your Unit Considered a

Major Source?

Yes No

Are You Located In a Non-**Attainment Zone?**

Yes No

Have You Installed An SCR, SCNR, LNB, FGR, etc.? Yes No

If Yes Which Type

General Questions

List Any Local Permits, Other Than Those Listed Here, That Apply To Your Unit

List Any US Core Of Engineer Permits, Other Than Those Listed Here, That Apply To Your Unit

> Out Of All Restrictions, Which Is The Most **Restrictive For Your Unit**

How Are You Monitoring **Emissions**

Continuous Monitoring (CEM) Emissions Factor

If Emissions Factors, What **Factors Are Used To Report** To The EPA

If Emissions Factors, What **Factors Are Used To Report** To The NYSDEC