NOX BUDGET TRADING PROGRAM

2003 Progress and Compliance Report
Introduction

The NOx Budget Trading Program (NBP), is a market-based cap and trade program created to reduce emissions of nitrogen oxides (NOx) from power plants and other large combustion sources in the eastern United States. NOx is a prime ingredient in the formation of ground-level ozone (smog).

Building on prior efforts to reduce summertime NOx emissions in the Northeast, eight northeastern states and the District of Columbia implemented the NBP in 2003. Eleven additional states joined the program in May 2004. NOx emission levels and baselines for states that complied with the program in 2003, as well as for eleven additional states beginning compliance in 2004, are presented in this report. When fully implemented the NBP is expected to achieve significant reductions in summertime NOx emissions across much of the eastern U.S.

This report finds that, in states that participated during the first year of the program, ozone season (May through September) NOx emissions from power plants and other large combustion sources were reduced by more than 30 percent from 2002 levels. These emission reductions occurred despite an increase in heat input (a measure of power generation) at affected sources. Emissions have also been reduced by 70 percent from 1990 levels due to the combination of the NBP and other NOx control programs. In 2003, of the total affected population of approximately 1,000 units, all but 7 were in compliance. NOx emissions were reduced on days with peak emissions. In addition, the NOx allowance market has been active.

In anticipation of entering the NBP and in response to other NOx control programs, particularly annual NOx reductions under the Acid Rain Program, the eleven states that did not participate in the program until 2004 have also made progress in reducing NOx emissions. NOx emissions in these states were approximately 50 percent below 1990 levels. In addition, sources successfully monitored and reported emissions for the first time in 2003.

Ground-level ozone, or smog, is formed from oxides of nitrogen (NOx) and volatile organic compounds (VOCs) in the presence of sunlight and heat. Levels are highest during the hot summer months when sunlight is strongest. Ozone aggravates asthma, increases susceptibility to respiratory illnesses, and contributes to permanent lung damage. It can also damage forests, reduce the productivity of agricultural crops, and lead to the decay of monuments and buildings.

Ozone continues to be a pervasive air pollution problem. In April 2004, EPA released a list of 126 areas that do not meet the new health-based 8-hour ozone standard. In most cases, the Agency’s findings are based on air quality data from 2001 through 2003. The ozone nonattain-
ment areas, shown in Figure 1, include 474 counties that are home to 159 million people—more than half of all Americans. The majority of these areas are in the NOx SIP call states. As many of the states with nonattainment areas plan for the future, the NBP emission reductions will be an essential component of their strategies for attaining the 8-hour ozone standard.

This report presents the results of the first year of the NBP for affected sources in states with compliance requirements in 2003, as well as emissions data for NBP sources in other states that reported their emissions in 2003. Along with the results of the first year of the NBP, this report presents baseline NOx emission levels prior to the program (for 1990 and 2000). As the program matures and as EPA continues to assess progress, these baselines will help EPA analyze emission trends and the impact of NOx reductions achieved by NBP sources.

8-hour Ozone Standard Attainment and Nonattainment Areas in the U.S. as of April 2004

![Map of U.S. showing attainment and nonattainment areas](image)

**Figure 1**
Many counties in the NBP region do not meet the 8-hour ozone standard.

Source: EPA
What Is the NO\textsubscript{x} Budget Trading Program?

EPA and the States Have Taken Steps to Address Regional Transport

Created after years of scientific research and air quality data showed that upwind NO\textsubscript{x} emissions can contribute significantly to ozone nonattainment in downwind states, the NO\textsubscript{x} Budget Trading Program (NBP) follows several other major efforts to reduce NO\textsubscript{x} from large, stationary sources. These initiatives include the Acid Rain Program, the Ozone Transport Commission’s (OTC) NO\textsubscript{x} Budget Program, New Source Review, New Source Performance Standards, application of Reasonably Available Control Technology to existing sources, and other state and local efforts.

Title IV of the 1990 Clean Air Act Amendments created the Acid Rain Program. This program, which achieved large SO\textsubscript{2} reductions from power plants through a cap and trade program, also required coal-fired power plants throughout the country to reduce their NO\textsubscript{x} emission rates (NO\textsubscript{x} emissions per unit of heat input). The goal of the Title IV NO\textsubscript{x} program was to achieve and maintain an annual 2 million ton reduction in NO\textsubscript{x} emissions from what emissions would have been in 2000 without the program. This goal has been surpassed. In 2002, due

<table>
<thead>
<tr>
<th>A Quick Snapshot of National and Regional NO\textsubscript{x} Control Programs</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Acid Rain NO\textsubscript{x} Reduction Program (ARP)</strong>—Annual, national program controlling NO\textsubscript{x} emissions from electric generating units. Sources are required to meet certain rates of NO\textsubscript{x} emissions. There is no cap on emissions or allowance trading. The program began in 1996 with a second phase beginning in 2000.</td>
</tr>
<tr>
<td><strong>Ozone Transport Commission (OTC) NO\textsubscript{x} Reduction Programs</strong>—States in the Northeast collaborated to achieve ozone-season NO\textsubscript{x} reductions in several phases. In Phase I, sources were required to reduce their annual rates of NO\textsubscript{x} emissions to meet Reasonably Available Control Technology requirements. In Phase II, states participated in a cap and trade program, the OTC NO\textsubscript{x} Budget Program, to achieve additional reductions during the ozone season. In 2003, the OTC NO\textsubscript{x} Budget Program was replaced by the larger NO\textsubscript{x} Budget Trading Program.</td>
</tr>
<tr>
<td><strong>NO\textsubscript{x} State Implementation Plan (SIP) call</strong>—Building upon analyses done by the Ozone Transport Assessment Group (OTAG), this rule was finalized by EPA in 1998. It required states significantly contributing to ozone nonattainment problems in other states to reduce their NO\textsubscript{x} emissions during the ozone season beginning in 2003. This rule gave states the flexibility to reduce emissions through various means and gave them the option to participate in the NO\textsubscript{x} Budget Trading Program.</td>
</tr>
<tr>
<td><strong>NO\textsubscript{x} Budget Trading Program (NBP)</strong>—An ozone season cap and trade program intended to help states meet their NO\textsubscript{x} SIP call required reductions. States in the OTC began to comply in 2003 and many other states across the East and Midwest began to reduce emissions in 2004. Twenty-one states and the District of Columbia are participating or will participate in the future.</td>
</tr>
</tbody>
</table>
to Title IV and other state actions, annual NO\textsubscript{X} emissions from Acid Rain Program sources were more than 3 million tons lower than what they would have been without Title IV. However, because there is no cap on Acid Rain Program NO\textsubscript{X} emissions, NO\textsubscript{X} emissions may increase in the future as demand for electricity continues to grow.

The 1990 Clean Air Act Amendments also established the OTC to mitigate interstate transport of pollution in the Northeast. In September 1994, eleven states and the District of Columbia signed a Memorandum of Understanding (MOU) committing to reduce NO\textsubscript{X} emissions throughout the region. In 1995, the OTC states required existing sources to meet Reasonably Available Control Technology (RACT) limits, and in 1999 through 2002, most of the OTC states achieved deep NO\textsubscript{X} reductions through an ozone season cap and trade program for NO\textsubscript{X} called the OTC NO\textsubscript{X} Budget Program. The OTC states that participated in this trading program included Connecticut, Delaware, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and the District of Columbia.1

Separate from the activity in the OTC, EPA and the Environmental Council of the States formed the Ozone Transport Assessment Group (OTAG) in 1995. This workgroup brought together interested states and other stakeholders, including industry and environmental groups. Its primary objective was to assess the ozone transport problem and develop a strategy for reducing ozone pollution throughout the eastern half of the U.S.

**The NO\textsubscript{X} SIP Call Requires Significant Summertime NO\textsubscript{X} Reductions across Eastern States**

Based on the findings of OTAG, EPA proposed the NO\textsubscript{X} SIP call in 1997 and finalized it in 1998. This rule concluded that NO\textsubscript{X} emissions in twenty-two states and the District of Columbia contribute to ozone nonattainment in other states, and the rule required affected states to amend their state implementation plans (SIPs) and limit NO\textsubscript{X} emissions. EPA set an ozone season NO\textsubscript{X} budget for each affected state, essentially a cap on emissions from May 1 to September 30 in the state. The first control period was scheduled for the 2003 ozone season.

The NO\textsubscript{X} SIP call did not mandate which sources must reduce emissions but, rather, required states to meet an overall cap (or budget) and gave them flexibility to develop control strategies to meet the cap. The NBP was developed to help states achieve highly cost-effective NO\textsubscript{X} emission reductions.

---

1 Vermont and Maine also signed the MOU but chose to meet their NO\textsubscript{X} reduction goals outside of the trading program. Northern Virginia is also part of the OTC but did not sign the MOU and has not participated in the OTC NO\textsubscript{X} reduction programs. This report, therefore, does not refer to Virginia as one of the OTC states in terms of trading program implementation.
The NBP is a cap and trade program for large electric generating units (EGUs) and large industrial boilers, turbines, and combined cycle units. In this type of program, the emissions budget sets a “cap” on emissions at a specified level. Sources are provided “allowances” (each allowance represents one ton of emissions), and each year the source must hold sufficient allowances to cover all NOx tons the source emits during the ozone season. To monitor emissions, sources use continuous emission monitoring systems (CEMS) or other approved monitoring methods under EPA’s stringent monitoring requirements (40 CFR Part 75). If a source’s emissions are less than the allowances it holds, the source can sell the unused allowances or bank the allowances for use in a future ozone season.

The NOx SIP call faced many legal challenges. Although the U.S. Court of Appeals for the D.C. Circuit largely upheld most of the final rule, the court’s decision resulted in Wisconsin and portions of Georgia and Missouri being removed from the list of areas where reductions are required (decreasing the number of affected states to 21 states and the District of Columbia). In addition, the initial deadline for emission reductions under the NOx SIP call was delayed until May 31, 2004. The OTC states had been set to achieve additional reductions in May 2003 under the OTC trading program. With the exception of New Hampshire, these states instead began to implement the NBP in May 2003. New Hampshire is not affected under the NOx SIP call and is not part of the NBP.

The OTC states were joined in the NOx SIP call by Alabama, Illinois, Indiana, Kentucky, Michigan, North Carolina, Ohio, South Carolina, Tennessee, Virginia, and West Virginia on May 31, 2004 (see Figure 2). All of these states have chosen to meet the NOx SIP call requirements through participation in the NBP. Affected portions of Georgia and Missouri will be required to comply with the NOx SIP call in 2007. In Alabama, Georgia, Michigan, and Missouri, only a portion of each state is subject to the NOx SIP call. Because Georgia and Missouri are not yet participating in the program, this report does not discuss results for these states.

---

2 Due to litigation, EPA stayed the NOx SIP call findings with respect to the 8-hour ozone standard for all affected states (65 FR 56245). On April 21, 2004, EPA’s final NOx SIP call Phase II Rulemaking determined that Wisconsin would not be included in the rule based on the 1-hour ozone standard (69 FR 21609). However, in the future, EPA may still consider lifting the stay with respect to the 8-hour standard for all affected states, including Wisconsin (69 FR 21608).

3 The overall reduction goals set for the NBP under the NOx SIP call are generally consistent with reduction levels planned for 2003 in the OTC states, and many program features, such as allowance tracking and reporting, are consistent between the two programs.
Progress in reducing emissions under a cap and trade program can be evaluated primarily in two ways. NOx Budget Trading Program (NBP) emissions can be compared to:

- A baseline level of emissions (emissions from a period prior to the start of the program), or
- The reduction goals—or budgets—set for the NBP in the rules of each affected state.

EPA believes both assessment approaches can provide valuable insights on emission reductions achieved by the program, and the following sections clarify the assumptions and approaches used to derive baseline and budget levels for purposes of program evaluation. EPA plans to assess emission changes under the NBP on a regular basis.

Understanding Emission Levels Prior to the Program Can Help Us Measure Progress

To measure progress in reducing ozone season NOx emissions, it is helpful to understand how emissions under the program compare to emissions prior to the program. EPA has chosen 1990 as a baseline year because it represents emission levels before the implementation of the 1990 Clean Air Act Amendments, and can document progress achieved under the amendments. The 1990 baseline period also was used throughout the Ozone Transport Assessment Group (OTAG) process, which led to the development of the NOx SIP call.

For the 1990 ozone season emission estimates, data were derived from annual 1990 National Emission Inventory (NEI) data. The Ozone Transport Commission (OTC) states used the 1990 NEI data to develop a refined 1990 ozone season inventory as part of their efforts to reduce ozone in the region. In this report, EPA is using the OTC’s refined NEI inventory for the OTC states, and EPA has developed an ozone season inventory directly from the NEI for the non-OTC states.

Emissions have been reduced greatly since 1990, but many of these reductions result from control programs other than the NBP. To better reflect the reductions that can

---

be attributed to the NBP, emissions from the 2000 ozone season are also presented here. The year 2000 was chosen because most of the reductions due to the implementation of earlier NOx regulatory programs under the 1990 Clean Air Act Amendments had already occurred by 2000, but sources were not yet implementing the NBP at that time. Emissions in 1990 and 2000 both provide valuable information for evaluating the extent to which the NBP and other control programs are providing reductions in NOx levels.

In 2000, the stringent emissions reporting requirements for Acid Rain Program and OTC NOx Budget Program sources provide accurate ozone season NOx data for most of the NBP units, and those units account for well over 90 percent of all the emissions from affected sources in most NBP states in 2000. There is no comparable, quality-assured emissions monitoring data for units that are not affected by either of these programs. These units include industrial units and non-Acid Rain Program electric generating units outside the OTC region. Therefore, to approximate these 2000 ozone season NOx emissions for industrial units, EPA has used the most recent NEI data available (1999). To approximate 2000 emissions for non-Acid Rain Program electric generating units, EPA used data developed to set the NOx SIP call state budgets.5

Figure 3 shows the total 1990 and 2000 baseline ozone season NOx emissions. Between 1990 and 2000, affected sources in the region reduced ozone season NOx emissions by approximately 600,000 tons (34 percent), mainly due to the requirements of the annual Acid Rain Program and seasonal OTC program.

**States Were Required to Reduce Emissions to Meet a Budget**

States were given budgets, or caps, on their ozone season emissions. These are the target levels they are expected to achieve under the NBP. The actual number of allowances a state allocates to sources for a certain year under the program may not be equal to the state’s budget. States may hold back some of the budget to set aside allowances for new units, energy efficiency or renewable energy projects, or other pur-

---

5 These data represent ozone season emission estimates for the 1995 or 1996 ozone season. However, EPA is using these data instead of NEI data because of difficulty in identifying non-Acid Rain electric generating units in the NEI. Because the emissions from these units represent only a small percentage of the overall emissions (typically less than 1 percent of the non-OTC states overall EGU emissions), EPA believes that the use of the 1995/1996 data will not significantly change the total 2000 ozone season emissions estimates presented in this report.
poses. Another factor that affects the amount of allowances allocated by each state is the Compliance Supplement Pool (CSP). The CSP is a pool of extra allowances included in the NOX SIP call to help sources comply with the trading budgets in the first two years of the program. EPA established the CSP pool to address concerns about electricity reliability at the beginning of the program.

States may distribute their respective CSP allowances based on early reductions, directly to sources based on a demonstrated need, or by some combination of the two methods. In the OTC states, CSP allowances generally were distributed to sources based on a pro rata share of banked allowances that the sources held in the OTC NOX Budget Program. Allowances from the CSP in a given state may be used to cover emissions during the first two control periods in that state. For the states that began to comply in 2003, CSP allowances can be used only in the 2003 and 2004 ozone seasons, while in most of the remaining NBP states, the allowances can be used only in the 2004 and 2005 ozone seasons.6

Figures 4 and 5 help illustrate the levels of reductions that would be needed to meet the emission reduction goals set by the NBP. Emissions for 1990 and 2000 show progress in reducing NOX prior to the program. Budgets are presented to demonstrate the overall reduction goals of the program, and budgets with CSP allowances demonstrate the reduction goals in the early years of the program. By comparing baselines and budgets, it is easy to see how much further each state would be expected to reduce emissions to meet their target levels of emissions.

---

6 In North Carolina, the state allowed certain sources to use CSP allowances to meet state reduction requirements in 2003, but those allowances would be deducted from their 2004 allowance allocations under the NBP.
Figures 4 and 5 show that all states in the NBP were required to achieve substantial reductions from 1990 levels to meet their budgets. By 2000, the OTC states had made significant progress toward that goal. They reduced emissions approximately 55 percent in the region through the OTC NOx program, the Acid Rain Program, and other Clean Air Act requirements. Because of this, overall, the OTC states generally only had to achieve small reductions between 2000 and 2003 to meet the target reductions for the NBP.

While the OTC states were well on their way to meeting their budgets by 2000, the non-OTC states generally still had more work to do to meet their budgets. Between 1990 and 2000, the non-OTC states had reduced NOx emissions by approximately 27 percent through the Acid Rain Program and other Clean Air Act requirements, but they still had to reduce emissions substantially to meet their target reductions for the NBP. Note that the scale in Figure 5 reflecting NOx emissions in states outside the OTC is different from the scale in Figure 4 for the OTC states.

Through the Acid Rain Program and other Clean Air Act requirements, the non-OTC states have achieved more than a 25 percent reduction in ozone season NOx emissions from 1990 levels and are poised to realize further significant reductions.

* Georgia and Missouri will not enter the NBP program until 2007.

Source: EPA

Based on the information in Figures 4 and 5, the overall NOx allowance budgets with and without Compliance Supplement Pool NOx allowances are:

OTC states: 139,593 (plus 25,031 CSP) allowances = 164,624 allowances
Non-OTC states: 366,475 (plus 141,152 CSP) allowances = 507,627 allowances
Regional total: 506,068 (plus 166,183 CSP) allowances = 672,251 allowances
The NBP Affects a Significant Number of Units

Based on data reported to EPA, there are nearly 2,600 affected and operating units in the NBP states, including the states that joined the program in 2004. About 1,000 of these units are in states in the OTC that complied in 2003, while about 1,600 are in non-OTC states that did not have to comply in 2003.

The term “unit” means a fossil fuel-fired combustion boiler, turbine, or combined cycle unit. At a given facility, there may be multiple units. Electric generating units (EGUs) provide electricity for sale. Many EGUs in the NBP are also covered by the Acid Rain Program, although the NBP also includes other EGUs (such as some simple combustion turbines, cogenerators, and independent power producers) that are exempt from the Acid Rain Program. About 62 percent of all units in the NBP are also affected by the Acid Rain Program, while other EGUs comprise about 25 percent of the total units, and non-EGUs make up the other 13 percent.

Industrial units are sources that provide electricity or steam for use at their industrial facility, with little or no electricity generated for off-site use. The Acid Rain Program covers EGUs but not industrial units. However, the OTC trading program included industrial units, and EPA also decided to include industrial boilers, turbines, and combined cycle units in the NBP. Of the total affected NBP population of nearly 2,600 units, approximately 350, or about 13 percent, are industrial units. This is an increase from the OTC trading program, where about 6 percent of the sources were industrial units. Figure 6 provides a detailed breakdown of the classification of NBP units.

The NBP includes boilers, turbines, and combined cycle units from a diverse set of industries. Some of the OTC states also have included other combustion units, such as cement kilns and process heaters. This diversity has contributed to a wide range of compliance strategies as facilities faced varying control costs and compliance needs to meet the requirements of, first, the OTC trading program and, later, the NBP. The various industrial sources participating in the program have also created additional trading flexibility for EGU compliance. So far, the inclusion of industrial sources appears to have been beneficial to the trading programs without creating disproportionate burdens on these sources. These sources have followed the same monitoring and reporting requirements as EGUs and have participated in the market, buying and selling allowances.
Performance under the NBP in 2003 Already Shows Positive Results

In 2003, only sources in the Ozone Transport Commission (OTC) states were required to hold allowances to cover NO\textsubscript{X} emissions during the ozone season. In most of the other states affected by the NO\textsubscript{X} SIP call, states required sources to begin monitoring and reporting ozone season emissions and heat input data in May 2003, even though the first control period did not begin for them until May 31, 2004.\(^7\) Thus, the following sections generally focus on results in the OTC region, although there is a brief review of the reported 2003 emissions in the other states.

**Summertime NO\textsubscript{X} Emissions Have Declined across the Region**

Figure 7 shows the combined 1990 baseline, 2000 baseline, trading budget, and 2003 emission levels for both the OTC states and the other NO\textsubscript{X} Budget Trading Program (NBP) states. The 2003/2004 trading budget levels in Figure 7 are presented with and without the Compliance Supplement Pool (CSP) allowances. The budgets for OTC states represent the 2003 budgets, while the budgets for the other states represent the first control period in 2004.

*Total emissions in the non-OTC states in 2003 were higher than the budget levels for those states because the first control period in those states did not begin until 2004. In the OTC states, 2003 emissions were lower than the budget with or without Compliance Supplement Pool (CSP) allowances.*

---

\(^7\) In North Carolina, sources were not required to monitor and report data in 2003, although many sources did so voluntarily (over 75 percent of the sources provided data).
Despite the fact that the 2003 ozone season was not a control period in the non-OTC states, the universe of sources in the entire NBP area reduced emissions in 2003 by more than 50 percent from year 1990 baseline levels and by about 33 percent from year 2000 baseline levels. In 2003, OTC states had reduced emissions 70 percent from 1990 levels and 33 percent from 2000 levels. While many of the reductions from the 1990 baseline represent other programs implemented under the Clean Air Act (such as NOx reductions under the Acid Rain Program, the OTC trading program, and other state rules), the significant decrease since the 2000 baseline documents additional reductions that, at least to some degree, reflect early reductions as sources begin to implement controls and other operating changes in anticipation of the NBP.

**OTC States Continue to Reduce below Total Allocated Allowances**

During the OTC trading program, emissions were less than allowances in every year of the program (1999-2002). That trend continued under the NBP in 2003. In the participating OTC states, ozone season NOx emissions in 2003 were approximately 134,000 tons, 18 percent less than the number of NBP allowances allocated in 2003. In addition, 2003 emissions in these states were more than 30 percent less than their emissions in 2002.

Emissions in many of the OTC states were below allocations in 2003 (see Figure 8). Exceptions included Delaware, where emissions were essentially the same as allowances allocated by the state (emissions were only about 20 tons higher than allocations). In addition, emissions in Maryland and New Jersey in 2003 were higher than allocations by about 1,750 tons in Maryland and about 1,250 tons in New Jersey. However, Maryland chose to only allocate about 2,200 of its CSP allowances, while New Jersey allocated about 5,000 fewer allowances than the budget authorized in the NOx SIP call. New Jersey is using a smaller budget to ensure that local areas will reach attainment with the ozone standard. While sources in Maryland and New Jersey acquired allowances from sources in other states to comply with the program in 2003, emissions in all states, including Maryland and New Jersey, were significantly lower than 2002 levels.

---

8 Note that the information available in the non-OTC states excludes several North Carolina units that did not monitor in 2003. The reported emissions for North Carolina in 2003 reflect roughly 90 percent of the total ozone season emissions for affected sources, so the reductions from baseline levels shown in Figure 7 still generally hold even if all North Carolina sources had reported ozone season emissions in 2003.
Other NBP States Will Need to Reduce Emissions in 2004

In 2003, ozone season emissions were substantially lower than the 1990 and 2000 baseline levels even for the states that did not begin to comply with the program until 2004. Figure 9 shows budget levels for 2004 and beyond in these states. A comparison of 2003 emissions with 2004 budgets demonstrates that some additional reductions will be necessary for these states to eventually reach their budgets.

Due to litigation, the 2004 control period for these states began on May 31, instead of May 1. The allowance allocations for 2004, however, are based on a full five-month ozone season. Because of the shorter control period in 2004 and CSP allowances distributed in 2004 to help sources comply with the program, EPA anticipates that these states will have to achieve only modest reductions in 2004 to comply with the program. In 2005 and subsequent years, the control period will begin on May 1, and deeper reductions will be necessary.

Daily Emission Trends in OTC States Continue to Show Significant Decreases

Studies indicate that many of the health effects associated with ozone are attributable to short, peak exposures. The ozone standard was developed to protect against such short-term exposures. The NBP, however, is a seasonal program that ensures significant average regional NOx reductions in the ozone season, and there have been concerns that a seasonal cap would not sufficiently reduce short-term, peak NOx emissions that may occur on hot, high electricity demand days, when ozone formation often is a concern.

In the OTC states, the data from the OTC trading program in 1999 through 2002 and the NBP results for 2003 indicate that these trading programs have reduced average daily emissions, as well as the highest daily NOx emissions in the ozone season. Average daily emissions and highest daily emissions from affected units declined significantly in 2003 as sources began to comply with the NBP (see Figure 10). This decline provides evidence that a seasonal trading program can
reduce peak daily emission levels. Although ozone formation is a complicated process that is strongly influenced by the weather, reducing peak daily emissions is expected to help reduce peak ozone concentrations.

These findings are consistent with a 2003 analysis of OTC emissions during ozone episodes between 1999 and 2002. The study found that, while NOx emissions from OTC sources tended to be higher during ozone episodes, these emission increases were related to increased electricity demand, and such increases would also have occurred even under a rate-based or command and control program. That study found that plant operators did not change or relax control strategies during high ozone periods.

Emissions Reductions Were Achieved Despite Increases in Generation in the Control Region

Under a cap and trade program, there are many ways that sources can reduce emissions. One method is to utilize units with high emissions less and to shift generation to lower-emitting units within the program or to sources that are not affected by the program. For example, a plant operator could choose to run a unit with high emissions less often. The generation could be taken up by a lower emitting unit at the plant, by a plant outside of the control region that would not be affected by the program, or by a generator in another sector of the power industry (e.g., a new gas-fired unit). In the NBP, if generation shifts to units upwind of the control area with high rates of NOx emissions, ozone would be transported into the region and the effectiveness of the program would be reduced. In 2003, with only a portion of the NBP states complying with the program, the potential for this type of shifting was a concern.

Heat input is the heat derived from the combustion of fuel in electric generation. It is a way to track utilization of affected units. Heat input levels from affected sources in the OTC states increased between 2002 and 2003 without the addi-

---

tion of a significant number of sources. This indicates that, on average, sources in the OTC region were able to increase their generation while still complying with the NBP. Meanwhile, in the non-OTC NBP states, total heat input levels declined between 2002 and 2003 (based on data available for Acid Rain Program units only). While some sources in the OTC may have shifted their generation to sources in non-OTC states in response to the first year of the NBP, it appears that this generally was not a preferred compliance strategy. Sources in the OTC appear to have achieved the emission reductions from 2002 levels through means other than reducing utilization of affected sources and increasing power generation outside the region.

Sources Achieved a High Rate of Compliance in 2003

Under the NBP, sources must hold sufficient allowances to cover their ozone season emissions each year: Sources can maintain the allowances in compliance accounts (established for each unit) or in an overdraft account (established for each facility). The overdraft account allows greater flexibility in "bubbling" between units, managing banked allowances from previous years, managing transferred allowances from other sites, or managing allowances purchased from other NBP participants. The sources have a two-month window after the end of the control period to move allowances between accounts (and buy or sell additional allowances) so that they can ensure their emissions do not exceed allowances held. Once that period ends, allowances may not be transferred into or out of these accounts while EPA reconciles emissions with allowance holdings and identifies the appropriate allowance deductions from the accounts for program compliance.

Nearly all of the NBP sources that participated in 2003, both EGUs and industrial units, held sufficient allowances to cover their emissions at the time that EPA performed reconciliation. There were seven sources that had allowance deficiencies (a total of 75 allowances). In cases where the source does not hold enough allowances to cover their emissions, the program requires a penalty deduction (3 allowances for each excess ton of emissions) from these sources’ allocations for the next control period. Figure 11 summarizes the allowance reconciliation process for 2003.

**NOx Allowance Reconciliation Summary in 2003 (OTC States Only)**

<table>
<thead>
<tr>
<th>Total Allocated 2003 Allowances</th>
<th>162,152</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allowances Held in Compliance and Overdraft Accounts</td>
<td>148,938</td>
</tr>
<tr>
<td>Allowances Held in Other Accounts*</td>
<td>13,214</td>
</tr>
<tr>
<td>Allowances Deducted for 2003 Emissions</td>
<td>133,659</td>
</tr>
<tr>
<td>Banked Allowances**</td>
<td>28,493</td>
</tr>
<tr>
<td>Allowances Held in Compliance and Overdraft Accounts</td>
<td>15,279</td>
</tr>
<tr>
<td>Allowances Held in Other Accounts*</td>
<td>13,214</td>
</tr>
<tr>
<td>Penalty Allowances Deducted*** (from future year allowances)</td>
<td>225</td>
</tr>
</tbody>
</table>

* Other Accounts refer to general accounts in the NOx Allowance Tracking System (NATS) that can be held by any source, individual or other organization, and state accounts.
** Does not reflect take back of 1,315 allowances by Pennsylvania for underutilization of specific sources.
*** These penalty deductions are made from future vintage year allowances, not 2003 allowances.

Figure 11
Source: EPA

---

10 New Jersey does not use overdraft accounts.
At the start of a cap and trade program, it is worthwhile to evaluate how different components of the program are beginning to perform because a new market is becoming established, new sources are beginning to comply with the program, and many sources are facing more stringent requirements than ever before. This section examines some of these features, including how the NO\textsubscript{x} allowance market is maturing, how sources are complying with the monitoring requirements, and what types of control technologies sources are beginning to install to meet long-term program requirements.

### A Healthy Market in NO\textsubscript{x} Allowances Continues under the NO\textsubscript{x} Budget Trading Program

Allowance transfer activity can involve three main types of transfers:

- Transfers to or from the state as allowance allocations or allowance surrenders;
- Transfers within a company or between related entities (holding company transfers to an operating subsidiary, for example); and
- Transfers between separate economic entities. These transfers are categorized broadly as “economically significant trades.”

In 2003, economically significant trades represented approximately 40 percent of the total transfers between entities other than a state. The economically significant trades provide the strongest indicator of true market activity because they represent an actual exchange of assets between unaffiliated participants.

Since 2003 is the first year of the NO\textsubscript{x} Budget Trading Program (NBP), there are no previous data for all participating states to which the volume of trades can be accurately compared. The 2003 trading activity was higher than any year under the Ozone Transport Commission (OTC) program, and EPA expects a significant increase in 2004 as more sources comply with the program. As in the OTC trading program, industrial sources have actively traded allowances, and industrial sources represent about 8 percent of the economically significant trades at this time.
The price for \( \text{NO}_x \) allowances continues to fluctuate as companies evaluate ongoing trends in control installations, energy demand, and other factors that affect the overall costs of control under the NBP. Recent prices are down appreciably from early 2003 (see Figure 12). This suggests that, as the program progresses and the uncertainty of allowance availability decreases, further price reductions may occur. This result is consistent with price behavior observed during implementation of the OTC trading program.

There may have been other factors that account for the drop in allowance prices. Uncertainty of natural gas prices may have led to higher allowance prices early in 2003. Prices then may have dropped due to increases in the supply of allowances. Extra allowances were available because CSP allowances were given for early reductions and because the start of compliance in the 2004 season was delayed from May 1 to May 31.

**Banking Occurred in 2003 but Did Not Trigger Flow Control**

Under the NBP, banking provisions allow companies to decrease emissions more than required early in the program, and save unused allowances for future use. This creates an economic incentive for sources to achieve deeper reductions early in the program. Banking allows for earlier environmental and health benefits and provides a pool of allowances available to address unexpected events or smooth the transition into deeper emission reductions.
If sources use a large number of banked allowances in one year, the elevated emissions could potentially reduce the environmental effectiveness of the NBP. The NBP’s “progressive flow control” provisions were designed to discourage extensive use of banked allowances in a particular ozone season. Flow control is triggered when the total number of allowances banked for all sources exceeds 10 percent of the total budget for the next year. When flow control is triggered, EPA calculates the flow control ratio by dividing 10 percent of the total budget by the number of banked allowances (a larger bank will result in a smaller flow control ratio). The resulting flow control ratio indicates the percentage of banked allowances that can be deducted from a source’s account in a ratio of one allowance per ton of emissions. The remaining percentage of banked allowances, if used, must be discounted and deducted at a rate of two allowances per one ton of emissions.

Because emissions were below allowable levels in the first year of the NBP, participating sources banked over 28,000 allowances, nearly 18 percent of the allowances they were allocated in 2003. Banking of greater than 10 percent of allowances would normally trigger flow control. However, in 2003, only the OTC states participated in the NBP control requirements. Given the entry of many additional states in 2004, the overall regional budget grew substantially, above 500,000 tons. Therefore, the number of allowances in the bank is less than 10 percent of the budget and flow control will not apply in 2004. If the broader universe of sources bank a comparable percentage of allowances in 2004, however, flow control is likely to be triggered in 2005.

**Nearly All Sources in NBP States Began Monitoring and Reporting in 2003**

NBP units are required to comply with monitoring provisions specified in the Code of Federal Regulations (40 CFR Part 75, subpart H). The original focus of Part 75 was on electric generating units (EGUs), but EPA has broadened the rule over time to encompass industrial combustion units as well. The industrial units affected under the NBP have successfully met these monitoring requirements as part of their NBP compliance efforts.

Several options are available for NBP units to meet their monitoring requirements. These options are based on the type of unit, the type of fuel combusted, its operating status, and its level of emissions. NBP units are generally required to use a NOX continuous emission monitoring system (CEMS). CEMS sample, analyze, and directly measure flue gas components on an ongoing basis. In addition to measuring NOX concentration, units also must measure heat input to...
calculate NO\textsubscript{x} mass. To calculate heat input, any unit can use a stack flow CEMS, but oil- and gas-fired units instead can use fuel flow meters under Part 75. In addition to the basic NO\textsubscript{x} CEMS option, alternative methods of quantifying NO\textsubscript{x} emissions are available for certain types of units or for monitoring systems that meet specific criteria, including:

- Part 75, Appendix E, which may be used only by gas and oil-fired peaking units (i.e., units that operate principally when electricity demand is at its highest). Under Appendix E, the NO\textsubscript{x} emission rates and the heat input rate for the peaking unit are determined at a minimum of four loads covering the unit’s operating range, and the test results are used to establish a correlation curve. Then, when the unit is running during the ozone season, NO\textsubscript{x} emission rates are estimated based on the values on the curve that correspond to the unit’s measured heat input rates. These Appendix E units all use fuel flow meters to measure heat input under Appendix D so that they do not use any CEMS.

- The low mass emissions (LME) methodology in section 75.19, which allows certain small or infrequently-operated gas and oil-fired units to use conservative fuel-specific default emission rates and estimates of hourly heat input to calculate the hourly NO\textsubscript{x} emissions.

- Other monitoring alternatives approved by EPA on a case-by-case basis (subpart E).

As Figure 13 shows, of all the NBP units that are currently operating and that have submitted a monitoring plan, the majority (71 percent) use a NO\textsubscript{x} CEMS to comply with the monitoring requirements (these units also use either a stack flow CEMS or Appendix D fuel flow meters to calculate heat input). Nine percent use Appendix E (with fuel flow meters), and 20 percent use the LME methodology. Less than 1 percent (only 4 units) currently use an approved alternative monitoring system under subpart E.
In general, although many units use the non-CEMS monitoring options, the highest emitting sources tend to use CEMS. About 96 percent of all ozone season emissions can be attributed to units that use CEMS as a monitoring method (see Figure 14).

**Sources Are Investing in NO\textsubscript{X} Controls for Many Units**

To meet the emission reduction targets of the NBP, sources can choose from a variety of compliance options. These options include decreasing generation from units that emit NO\textsubscript{X}, modifying the basic combustion process to control the formation of NO\textsubscript{X}, optimizing boiler operation to minimize NO\textsubscript{X} production, using add-on controls, or purchasing allowances from other market participants. Sources can use any one or a combination of these options in a way that best fits their own circumstances.

To meet the NO\textsubscript{X} emission limits of the Acid Rain Program, many electric generating units installed combustion controls, including low NO\textsubscript{X} burner and overfire air technologies, which modify the combustion process to reduce formation of NO\textsubscript{X} from the nitrogen present in the boiler combustion air and fuel. Advances in combustion control technologies continue to provide a cost-effective means of reducing emissions even further for many units.

Add-on control technologies, such as selective catalytic reduction (SCR) or selective non-catalytic reduction (SNCR), are frequently applied for NO\textsubscript{X} control. SCR is typically used on larger units in the power sector that can achieve significant emission reductions in a highly cost-effective way. SCR and SNCR are control technologies that achieve NO\textsubscript{X} reductions by injecting ammonia (or urea for SCR) into the flue gas within or downstream of the combustion unit to react with NO\textsubscript{X}, forming nitrogen and water. SCR uses a catalyst to improve the efficiency of NO\textsubscript{X} removal and to allow reactions to occur in a lower temperature range. For units that cannot use other methods to control NO\textsubscript{X}, reburning of gas or coal is also an option. In this technique, gas or coal is injected downstream of the primary combustion zone to remove NO\textsubscript{X}.

EPA analyses in support of recent NO\textsubscript{X} reduction initiatives assume a 90 percent reduction efficiency for SCR on coal-fired boilers (down to 0.06 lb/mmBtu) and an 80 percent reduction efficiency for oil and gas units. For SNCR, EPA assumes a 35 percent reduction for coal-fired boilers and a 50 percent reduction for oil and gas units.\textsuperscript{11}

---

Sources report pollution control information, including installation dates, in monitoring plans submitted to EPA. EPA examined these data to determine which units had installed controls. While it is difficult to isolate the reason that a source installed a control, EPA assumed that most, if not all, installations in the last few years that were not in response to other programs (such as New Source Review permitting for new facilities or the Ozone Transport Commission trading program) were likely to be in response to the NO\textsubscript{x} Budget Trading Program. Based on that review, there appear to be 75 coal-fired units that report using SCR controls to meet the NBP requirements. Nineteen coal-fired units (only 4 of which are industrial units) appear to have installed SNCR for the NBP. Most of this activity has been in states outside the OTC region, which will require the most significant reductions to meet the NBP requirements. However, since October 2002, when the OTC program was replaced by the NBP, sources in the OTC states have installed SCR controls on 5 units with approximately 4,300 MW capacity, and SNCR on 5 units with about 300 MW capacity. These data indicate that the implementation of the NBP appears to have been an impetus for many units to reduce their NO\textsubscript{x} emissions through the use of add-on controls, especially in the states where significant reductions are needed to comply with the NBP.

The combined megawatt capacity of the add-on control installations implemented to meet the NBP requirements is over 47,000 MW (out of over 270,000 MW capacity for affected EGU\textsubscript{s} in the NBP region).
Ozone Levels Are Decreasing and NO\textsubscript{x} Reductions Will Help States Meet the Ozone Standards

Ozone Levels Have Been Decreasing In Most Areas since 1990

EPA released a report on ozone trends in April 2004, finding that ozone levels nationwide were lower in 2003 than they have been since 1980 (The Ozone Report: Measuring Progress through 2003, www.epa.gov/airtrends/ozone.html). EPA’s Ozone Report concluded that ozone improvements in 2003 were primarily due to favorable weather conditions across many parts of the nation. In addition, national NO\textsubscript{x} and volatile organic carbon (VOC) emissions were at their lowest levels since 1970, due to successful programs controlling NO\textsubscript{x} and VOCs.

Figure 15 shows national trends in the fourth highest daily maximum 8-hour ozone concentration (ppm, parts per million) from 1990 to 2003. Nationally, this measure of ozone exposure has been reduced by 9 percent since 1990.

In the East, many metropolitan areas have exhibited an overall improvement in ozone levels since 1990. In most areas, a temporary increase in ozone levels occurred during the mid-1990s, but this increase was followed by decreases in ozone levels beginning in 1998. The improvement in ozone levels in the late 1990s corresponds temporally with reductions in NO\textsubscript{x} emissions from stationary sources (mainly through the annual NO\textsubscript{x} requirements under...
the Acid Rain Program and the ozone-season NOX reductions in the OTC states), along with the NOX and VOC reductions from mobile sources that occurred during this time period.

A closer look at trends in measured ozone values on a regional level shows differences in progress made since 1990 in the NOX Budget Trading Program (NBP) states. Figure 16 shows trends in fourth highest daily maximum 8-hour ozone concentration in EPA Regions that include NBP states. The greatest progress in reducing ozone concentrations since 1990 in the NBP states was achieved in the Northeast and Mid-Atlantic states (Regions 1 through 3). This may be partly due to the NOX reductions achieved by the Ozone Transport Commission (OTC) states from 1999 through 2003. Region 1 (13 percent decrease from 1990 levels) and Region 2 (11 percent decrease) reduced ozone concentrations greater than the national average, while Region 3 (7 percent decrease) has significantly decreased ozone concentrations. Regions 4 and 5 had reductions in ozone concentrations of 6 percent but had lower ozone levels in 1990 and, therefore, less room for improvement. Even small improvements in ozone concentrations, however, are expected to result in substantial benefits to public health when a large population is exposed.

**Additional NOX Reductions Will Help States Meet the Ozone Standards**

Despite improvements in ozone air quality in many areas of the country, ozone continues to be a pervasive air pollution problem, with nearly 159 million people still living in 474 counties across the nation that are in nonattainment areas that do not meet the 8-hour ozone standard. The reductions anticipated under the NBP will help reduce emissions of NOX and improve air quality.

New national mobile source regulations will also help local areas meet the 8-hour ozone standard by reducing NOX from heavy-duty diesel engines, highway vehicles, and other mobile sources. Finally, to address the regional component of the residual ozone nonattainment problem, as well as the year-round problems of fine particles, regional haze, and acid deposition, EPA recently proposed the Clean Air Interstate Rule, which by 2015 would reduce annual NOX emissions from the power industry in 29 eastern states and the District of Columbia by approximately 64 percent from 2002 levels.
Conclusions

When fully implemented, the NO\textsubscript{x} Budget Trading Program (NBP) is expected to achieve a significant reduction in ozone season NO\textsubscript{x} emissions across much of the eastern U.S. In 2003, affected sources already had reduced ozone season emissions by over one million tons from the estimated 1990 baseline levels and by over 400,000 tons from 2000 ozone season levels, even though the first control period in many states was not until 2004. In the Ozone Transport Commission (OTC) states where 2003 represented the first control period, sources emitted almost 20 percent below the required 2003 budget levels and more than 30 percent below their emissions in 2002. Of the total affected population of approximately 1,000 units, all but seven were in compliance. These achievements occurred despite a small increase in total heat input (plant utilization) in the affected OTC region.

Additional sources joined the program on May 31, 2004, and most of these sources already have at least one year’s experience with NBP monitoring and reporting. The review of control data shows that many sources have been actively engaged in installation of pollution control equipment to achieve additional emission reductions. The NO\textsubscript{x} allowance market remains active and allowance prices appear to have stabilized from early price spikes. Meanwhile, ozone levels have decreased in the past two decades, although ozone nonattainment remains a persistent problem. The NBP, along with additional control programs being proposed or implemented, should help address this problem. EPA will continue to evaluate all of these issues as additional NBP states begin the control requirements of the program in 2004.
<table>
<thead>
<tr>
<th>STATE</th>
<th>PLANT NAME</th>
<th>ORIS</th>
<th>STACK/UNIT ID*</th>
<th>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</th>
<th>2003 NOx EMISSIONS (TONS)</th>
<th>ALLOWANCES DEDUCTED FOR EMISSIONS</th>
<th>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</th>
<th>REMAINING ALLOWANCES (INCLUDES 2003)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CT</td>
<td>AES Thames</td>
<td>10675</td>
<td>CS01 (UNITA, UNITB)</td>
<td>146</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CT</td>
<td>AES Thames</td>
<td>10675</td>
<td>UNITA</td>
<td>102</td>
<td>74</td>
<td>73</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>CT</td>
<td>AES Thames</td>
<td>10675</td>
<td>UNITB</td>
<td>102</td>
<td>74</td>
<td>73</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>CT</td>
<td>AES Thames</td>
<td>10675</td>
<td>OVERDF</td>
<td>19</td>
<td>0</td>
<td>0</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Atherton Windsor Locks Cogeneration</td>
<td>10567</td>
<td>GT1</td>
<td>116</td>
<td>116</td>
<td>116</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Atherton Windsor Locks Cogeneration</td>
<td>10567</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Branford</td>
<td>540</td>
<td>10</td>
<td>3</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Branford</td>
<td>540</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Bridgeport Energy</td>
<td>55042</td>
<td>BE1</td>
<td>53</td>
<td>19</td>
<td>41</td>
<td>19</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Bridgeport Energy</td>
<td>55042</td>
<td>BE2</td>
<td>45</td>
<td>19</td>
<td>33</td>
<td>19</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Bridgeport Energy</td>
<td>55042</td>
<td>OVERDF</td>
<td>38</td>
<td>98</td>
<td>36</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Bridgeport Harbor Station</td>
<td>568</td>
<td>BHH1</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Bridgeport Harbor Station</td>
<td>568</td>
<td>BHH2</td>
<td>34</td>
<td>31</td>
<td>3</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Bridgeport Harbor Station</td>
<td>568</td>
<td>BHH3</td>
<td>1,125</td>
<td>850</td>
<td>791</td>
<td>791</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Bridgeport Harbor Station</td>
<td>568</td>
<td>BHH4</td>
<td>0</td>
<td>3</td>
<td>3</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Bridgeport Harbor Station</td>
<td>568</td>
<td>OVERDF</td>
<td>208</td>
<td>204</td>
<td>0</td>
<td></td>
<td>204</td>
</tr>
<tr>
<td>CT</td>
<td>Capitol District Energy Center</td>
<td>50496</td>
<td>01</td>
<td>95</td>
<td>95</td>
<td>5</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Capitol District Energy Center</td>
<td>50496</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Cos Cob</td>
<td>542</td>
<td>10</td>
<td>1</td>
<td>1</td>
<td>4</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Cos Cob</td>
<td>542</td>
<td>11</td>
<td>1</td>
<td>1</td>
<td>4</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Cos Cob</td>
<td>542</td>
<td>12</td>
<td>1</td>
<td>1</td>
<td>4</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Cos Cob</td>
<td>542</td>
<td>OVERDF</td>
<td>2</td>
<td>9</td>
<td>0</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>CT</td>
<td>Devon</td>
<td>544</td>
<td>CS0001 (7-8)</td>
<td>7</td>
<td>168</td>
<td>8</td>
<td>8</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Devon</td>
<td>544</td>
<td>8</td>
<td>153</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Devon</td>
<td>544</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Devon</td>
<td>544</td>
<td>11</td>
<td>9</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Devon</td>
<td>544</td>
<td>12</td>
<td>9</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Devon</td>
<td>544</td>
<td>13</td>
<td>9</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Devon</td>
<td>544</td>
<td>14</td>
<td>9</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Devon</td>
<td>544</td>
<td>OVERDF</td>
<td>21</td>
<td>56</td>
<td>82</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Franklin Drive</td>
<td>561</td>
<td>10</td>
<td>1</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Franklin Drive</td>
<td>561</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Lake Road Generating Company</td>
<td>55149</td>
<td>LRG1</td>
<td>10</td>
<td>10</td>
<td>7</td>
<td>7</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Lake Road Generating Company</td>
<td>55149</td>
<td>LRG2</td>
<td>21</td>
<td>21</td>
<td>11</td>
<td>11</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Lake Road Generating Company</td>
<td>55149</td>
<td>LRG3</td>
<td>16</td>
<td>16</td>
<td>13</td>
<td>13</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Lake Road Generating Company</td>
<td>55149</td>
<td>OVERDF</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td></td>
<td>2</td>
</tr>
<tr>
<td>CT</td>
<td>Middletown</td>
<td>562</td>
<td>2</td>
<td>148</td>
<td>10</td>
<td>48</td>
<td>10</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Middletown</td>
<td>562</td>
<td>3</td>
<td>395</td>
<td>20</td>
<td>146</td>
<td>20</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Middletown</td>
<td>562</td>
<td>4</td>
<td>144</td>
<td>7</td>
<td>25</td>
<td>7</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Middletown</td>
<td>562</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>3</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Middletown</td>
<td>562</td>
<td>OVERDF</td>
<td>3</td>
<td>253</td>
<td>185</td>
<td></td>
<td>68</td>
</tr>
<tr>
<td>CT</td>
<td>Milford Power Project</td>
<td>55126</td>
<td>CT01</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Milford Power Project</td>
<td>55126</td>
<td>CT02</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td>0</td>
</tr>
</tbody>
</table>
### APPENDIX A: 2003 EMISSIONS AND ALLOWANCE HOLDINGS OF NOx BUDGET SOURCES

<table>
<thead>
<tr>
<th>STATE</th>
<th>PLANT NAME</th>
<th>ORIS</th>
<th>STACK/UNIT ID</th>
<th>YEAR 2003 ALLOWANCES ALLOCATED</th>
<th>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</th>
<th>2003 NOx EMISSIONS (TONS)</th>
<th>ALLOWANCES DEDUCTED FOR EMISSIONS</th>
<th>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</th>
<th>REMAINING ALLOWANCES (INCLUDES 2003)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CT</td>
<td>Milford Power Project</td>
<td>55126</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Montville</td>
<td>546</td>
<td>5</td>
<td>101</td>
<td>5</td>
<td>8</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Montville</td>
<td>546</td>
<td>6</td>
<td>177</td>
<td>9</td>
<td>64</td>
<td>9</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Montville</td>
<td>546</td>
<td>OVERDF</td>
<td>35</td>
<td>75</td>
<td>35</td>
<td>17</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>New Haven Harbor</td>
<td>6156</td>
<td>NB91</td>
<td>998</td>
<td>233</td>
<td>184</td>
<td>184</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>New Haven Harbor</td>
<td>6156</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Norwalk Harbor Station</td>
<td>548</td>
<td>CS0001 (1, 2)</td>
<td>101</td>
<td>101</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Norwalk Harbor Station</td>
<td>548</td>
<td>186</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Norwalk Harbor Station</td>
<td>548</td>
<td>127</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Norwalk Harbor Station</td>
<td>548</td>
<td>OVERDF</td>
<td>10</td>
<td>0</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Norwalk Harbor Station</td>
<td>548</td>
<td>OVERDF</td>
<td>24</td>
<td>135</td>
<td>87</td>
<td>0</td>
<td>48</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Norwich</td>
<td>880022</td>
<td>THDINE</td>
<td>2</td>
<td>4</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>CT</td>
<td>Norwich</td>
<td>880022</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Pfizer</td>
<td>54236</td>
<td>5</td>
<td>28</td>
<td>19</td>
<td>17</td>
<td>17</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>CT</td>
<td>Pfizer</td>
<td>54236</td>
<td>8</td>
<td>37</td>
<td>16</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>8</td>
</tr>
<tr>
<td>CT</td>
<td>Pratt &amp; Whitney Willgoos Lab</td>
<td>880021</td>
<td>BB</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Pratt &amp; Whitney Willgoos Lab</td>
<td>880021</td>
<td>BB</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Pratt &amp; Whitney Willgoos Lab</td>
<td>880021</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Pratt &amp; Whitney, East Hartford</td>
<td>54605</td>
<td>001</td>
<td>12</td>
<td>12</td>
<td>7</td>
<td>7</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>CT</td>
<td>Pratt &amp; Whitney, East Hartford</td>
<td>54605</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>South Meadow Station</td>
<td>563</td>
<td>11A</td>
<td>1</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>South Meadow Station</td>
<td>563</td>
<td>11B</td>
<td>1</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>South Meadow Station</td>
<td>563</td>
<td>12A</td>
<td>1</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>South Meadow Station</td>
<td>563</td>
<td>12B</td>
<td>1</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>South Meadow Station</td>
<td>563</td>
<td>13A</td>
<td>1</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>South Meadow Station</td>
<td>563</td>
<td>13B</td>
<td>1</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>South Meadow Station</td>
<td>563</td>
<td>14A</td>
<td>1</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>South Meadow Station</td>
<td>563</td>
<td>14B</td>
<td>1</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>South Meadow Station</td>
<td>563</td>
<td>OVERDF</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>CT</td>
<td>South Norwalk Electric &amp; Water</td>
<td>6599</td>
<td>U7</td>
<td>7</td>
<td>10</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>CT</td>
<td>South Norwalk Electric &amp; Water</td>
<td>6599</td>
<td>OVERDF</td>
<td>77</td>
<td>107</td>
<td>98</td>
<td>98</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Sprague Paperboard - Sprague Mill</td>
<td>54657</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Sprague Paperboard - Sprague Mill</td>
<td>54657</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Sprague Paperboard - Sprague Mill</td>
<td>54657</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Terrington Terminal</td>
<td>565</td>
<td>10</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>CT</td>
<td>Terrington Terminal</td>
<td>565</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Tyrrinal</td>
<td>557</td>
<td>10</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>CT</td>
<td>Tyrrinal</td>
<td>557</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Wallingford Energy</td>
<td>55517</td>
<td>C01</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Wallingford Energy</td>
<td>55517</td>
<td>C02</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Wallingford Energy</td>
<td>55517</td>
<td>C03</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Wallingford Energy</td>
<td>55517</td>
<td>C04</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Wallingford Energy</td>
<td>55517</td>
<td>C05</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>CT</td>
<td>Wallingford Energy</td>
<td>55517</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>CT</td>
<td>Waterside Power</td>
<td>880069</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID*</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
<td></td>
</tr>
<tr>
<td>--------------</td>
<td>---------------------</td>
<td>------------</td>
<td>----------------</td>
<td>-----------------------------------------------------------------</td>
<td>---------------------------</td>
<td>--------------------------------------</td>
<td>---------------------------------------------</td>
<td>--------------------------------------</td>
<td></td>
</tr>
<tr>
<td>CT</td>
<td>Waterside Power</td>
<td>880069</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>CT</td>
<td>Waterside Power</td>
<td>880069</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>CT</td>
<td>Waterside Power</td>
<td>880069</td>
<td>OVERDF</td>
<td>0</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DC</td>
<td>Benning</td>
<td>603</td>
<td>15</td>
<td>80</td>
<td>101</td>
<td>21</td>
<td>21</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DC</td>
<td>Benning</td>
<td>603</td>
<td>16</td>
<td>117</td>
<td>151</td>
<td>34</td>
<td>34</td>
<td>117</td>
<td></td>
</tr>
<tr>
<td>DC</td>
<td>Benning</td>
<td>603</td>
<td>OVERDF</td>
<td>0</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DC</td>
<td>GSA Central Heating</td>
<td>880004</td>
<td>3</td>
<td>0</td>
<td>25</td>
<td>18</td>
<td>18</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>DC</td>
<td>GSA Central Heating</td>
<td>880004</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Christiansa Substation</td>
<td>591</td>
<td>11</td>
<td>5</td>
<td>5</td>
<td>3</td>
<td>3</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Christiansa Substation</td>
<td>591</td>
<td>14</td>
<td>6</td>
<td>6</td>
<td>2</td>
<td>2</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Christiansa Substation</td>
<td>591</td>
<td>OVERDF</td>
<td>0</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City</td>
<td>592</td>
<td>10</td>
<td>5</td>
<td>5</td>
<td>2</td>
<td>2</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City</td>
<td>592</td>
<td>OVERDF</td>
<td>0</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>37H1</td>
<td>118</td>
<td>0</td>
<td>27</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>41H1</td>
<td>119</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>DCPP1</td>
<td>160</td>
<td>0</td>
<td>91</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>DCPP2</td>
<td>190</td>
<td>0</td>
<td>104</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>DCPP3</td>
<td>162</td>
<td>0</td>
<td>107</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>DCPP4</td>
<td>144</td>
<td>0</td>
<td>117</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>21H7G1</td>
<td>97</td>
<td>0</td>
<td>39</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>42H123</td>
<td>145</td>
<td>0</td>
<td>60</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>CATCOB</td>
<td>146</td>
<td>50</td>
<td>510</td>
<td>50</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>COKCOB</td>
<td>123</td>
<td>39</td>
<td>236</td>
<td>39</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>MECCU1</td>
<td>0</td>
<td>0</td>
<td>17</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>MECCU2</td>
<td>0</td>
<td>0</td>
<td>48</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Delaware City Refinery (Motiva)</td>
<td>52193</td>
<td>OVERDF</td>
<td>80</td>
<td>1,289</td>
<td>1,289</td>
<td>1,289</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Edge Moor</td>
<td>593</td>
<td>3</td>
<td>234</td>
<td>186</td>
<td>166</td>
<td>166</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Edge Moor</td>
<td>595</td>
<td>4</td>
<td>400</td>
<td>448</td>
<td>433</td>
<td>433</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Edge Moor</td>
<td>593</td>
<td>5</td>
<td>601</td>
<td>951</td>
<td>716</td>
<td>716</td>
<td>235</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Edge Moor</td>
<td>593</td>
<td>6</td>
<td>4</td>
<td>4</td>
<td>1</td>
<td>1</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Edge Moor</td>
<td>593</td>
<td>OVERDF</td>
<td>0</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Hay Road</td>
<td>7153</td>
<td>1</td>
<td>229</td>
<td>139</td>
<td>26</td>
<td>26</td>
<td>113</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Hay Road</td>
<td>7153</td>
<td>2</td>
<td>218</td>
<td>148</td>
<td>37</td>
<td>37</td>
<td>111</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Hay Road</td>
<td>7153</td>
<td>5</td>
<td>1</td>
<td>71</td>
<td>32</td>
<td>32</td>
<td>39</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Hay Road</td>
<td>7153</td>
<td>6</td>
<td>2</td>
<td>94</td>
<td>51</td>
<td>51</td>
<td>41</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Hay Road</td>
<td>7153</td>
<td>7</td>
<td>4</td>
<td>44</td>
<td>21</td>
<td>21</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Hay Road</td>
<td>7153</td>
<td><strong>3</strong></td>
<td>189</td>
<td>149</td>
<td>36</td>
<td>36</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Hay Road</td>
<td>7153</td>
<td>OVERDF</td>
<td>0</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Indian River</td>
<td>594</td>
<td>1</td>
<td>187</td>
<td>196</td>
<td>336</td>
<td>196</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Indian River</td>
<td>594</td>
<td>2</td>
<td>193</td>
<td>193</td>
<td>380</td>
<td>193</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Indian River</td>
<td>594</td>
<td>3</td>
<td>368</td>
<td>368</td>
<td>421</td>
<td>368</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Indian River</td>
<td>594</td>
<td>4</td>
<td>727</td>
<td>789</td>
<td>1,028</td>
<td>789</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Indian River</td>
<td>594</td>
<td>10</td>
<td>14</td>
<td>8</td>
<td>6</td>
<td>6</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID*</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
<td></td>
</tr>
<tr>
<td>---------</td>
<td>-------------------------</td>
<td>------</td>
<td>---------------</td>
<td>----------------------------------------------------------------</td>
<td>---------------------------</td>
<td>----------------------------------</td>
<td>------------------------------------------</td>
<td>-------------------------------------</td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Indian River</td>
<td>594</td>
<td>OVERDF</td>
<td>48 670 619 0 51</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Madison Street</td>
<td>596</td>
<td>OVERDF</td>
<td>10 4 0 0 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Madison Street</td>
<td>596</td>
<td>OVERDF</td>
<td>1 0 0 0 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>McKee Run</td>
<td>599</td>
<td>2 20 9 11</td>
<td>2 20 9 11</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>McKee Run</td>
<td>599</td>
<td>2 53 8 37</td>
<td>2 53 8 37</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>McKee Run</td>
<td>599</td>
<td>3 119 127 127</td>
<td>3 119 127 127</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>McKee Run</td>
<td>599</td>
<td>OVERDF</td>
<td>3 119 127 127</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>McKee Run</td>
<td>599</td>
<td>OVERDF</td>
<td>3 119 127 127</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>NRG Energy Center Dover</td>
<td>880002</td>
<td>2 255 215 215</td>
<td>2 255 215 215</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>NRG Energy Center Dover</td>
<td>880002</td>
<td>2 0 4 1</td>
<td>2 0 4 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>NRG Energy Center Dover</td>
<td>880002</td>
<td>3 0 7 3</td>
<td>3 0 7 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>NRG Energy Center Dover</td>
<td>880002</td>
<td>1 0 1 0</td>
<td>1 0 1 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Van Sant</td>
<td>7318</td>
<td>**11 7 3 4</td>
<td>**11 7 3 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Van Sant</td>
<td>7318</td>
<td>OVERDF</td>
<td>0 0 0 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Warren F. Sam Beasley Pwr Station</td>
<td>7962</td>
<td>1 0 2 2</td>
<td>1 0 2 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>Warren F. Sam Beasley Pwr Station</td>
<td>7962</td>
<td>1 0 2 2</td>
<td>1 0 2 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>West Substation</td>
<td>597</td>
<td>10 7 1 1</td>
<td>10 7 1 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DE</td>
<td>West Substation</td>
<td>597</td>
<td>OVERDF</td>
<td>10 7 1 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>ANP Bellingham Energy Project</td>
<td>55211</td>
<td>2 0 13 0</td>
<td>2 0 13 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>ANP Bellingham Energy Project</td>
<td>55211</td>
<td>2 0 13 0</td>
<td>2 0 13 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>ANP Bellingham Energy Project</td>
<td>55211</td>
<td>2 0 13 0</td>
<td>2 0 13 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>ANP Blackstone Energy Company</td>
<td>55212</td>
<td>2 0 20 0</td>
<td>2 0 20 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>ANP Blackstone Energy Company</td>
<td>55212</td>
<td>2 0 20 0</td>
<td>2 0 20 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>ANP Blackstone Energy Company</td>
<td>55212</td>
<td>2 0 20 0</td>
<td>2 0 20 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Bellingham</td>
<td>10307</td>
<td>CS1 (1, 2) 371</td>
<td>1 0 0 0</td>
<td>371</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Bellingham</td>
<td>10307</td>
<td>CS1 (1, 2) 371</td>
<td>1 0 0 0</td>
<td>371</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Bellingham</td>
<td>10307</td>
<td>CS1 (1, 2) 371</td>
<td>1 0 0 0</td>
<td>371</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Berkshire Power</td>
<td>55041</td>
<td>OVERDF 28</td>
<td>28 33 32 21 32 21 0 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Berkshire Power</td>
<td>55041</td>
<td>OVERDF 28</td>
<td>28 33 32 21 32 21 0 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Blackstone</td>
<td>1594</td>
<td>CS2 (1, 12) 20</td>
<td>1 0 0 0</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Blackstone</td>
<td>1594</td>
<td>CS2 (1, 12) 20</td>
<td>1 0 0 0</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Blackstone</td>
<td>1594</td>
<td>CS2 (1, 12) 20</td>
<td>1 0 0 0</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Blackstone</td>
<td>1594</td>
<td>CS2 (1, 12) 20</td>
<td>1 0 0 0</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Brayton Point</td>
<td>1619</td>
<td>OVERDF 28</td>
<td>26 23 17 6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Brayton Point</td>
<td>1619</td>
<td>OVERDF 28</td>
<td>26 23 17 6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Brayton Point</td>
<td>1619</td>
<td>OVERDF 28</td>
<td>26 23 17 6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Brayton Point</td>
<td>1619</td>
<td>OVERDF 28</td>
<td>26 23 17 6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Canal Station</td>
<td>1599</td>
<td>OVERDF 2,538</td>
<td>2,538 4,022 3,925 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Canal Station</td>
<td>1599</td>
<td>OVERDF 2,538</td>
<td>2,538 4,022 3,925 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Canal Station</td>
<td>1599</td>
<td>OVERDF 2,538</td>
<td>2,538 4,022 3,925 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Canal Station</td>
<td>1599</td>
<td>OVERDF 2,538</td>
<td>2,538 4,022 3,925 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Cleary Flood</td>
<td>1682</td>
<td>8 0 0 0</td>
<td>8 0 0 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Cleary Flood</td>
<td>1682</td>
<td>8 0 0 0</td>
<td>8 0 0 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Cleary Flood</td>
<td>1682</td>
<td>8 0 0 0</td>
<td>8 0 0 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Cleary Flood</td>
<td>1682</td>
<td>8 0 0 0</td>
<td>8 0 0 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Cleary Flood</td>
<td>1682</td>
<td>8 0 0 0</td>
<td>8 0 0 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MA</td>
<td>Cleary Flood</td>
<td>1682</td>
<td>8 0 0 0</td>
<td>8 0 0 0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

A-4
## APPENDIX A: 2003 EMISSIONS AND ALLOWANCE HOLDINGS OF NOx BUDGET SOURCES

<table>
<thead>
<tr>
<th>STATE</th>
<th>PLANT NAME</th>
<th>ORIS</th>
<th>STACK/UNIT ID*</th>
<th>YEAR 2003 ALLOWANCES Allocated</th>
<th>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (EXCLUDES 2003)</th>
<th>2003 NOx EMISSIONS (TONS)</th>
<th>ALLOWANCES DEDUCTED FOR EMISSIONS</th>
<th>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</th>
<th>REMAINING ALLOWANCES (INCLUDES 2003)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MA</td>
<td>Dartmouth Power</td>
<td>52026</td>
<td></td>
<td>157</td>
<td>157</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>151</td>
</tr>
<tr>
<td>MA</td>
<td>Dartmouth Power</td>
<td>52026</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Deer Island Treatment</td>
<td>10823</td>
<td>S42</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Deer Island Treatment</td>
<td>10823</td>
<td>S43</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Deer Island Treatment</td>
<td>10823</td>
<td>OVERDF</td>
<td>37</td>
<td>4</td>
<td>0</td>
<td>33</td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Dighton</td>
<td>55026</td>
<td>1</td>
<td>16</td>
<td>12</td>
<td>12</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Dighton</td>
<td>55026</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Goreen</td>
<td>1631</td>
<td>10</td>
<td>1</td>
<td>5</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Goreen</td>
<td>1631</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Fore River Station</td>
<td>55317</td>
<td>11</td>
<td>0</td>
<td>123</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Fore River Station</td>
<td>55317</td>
<td>12</td>
<td>0</td>
<td>110</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Fore River Station</td>
<td>55317</td>
<td>OVERDF</td>
<td>86</td>
<td>246</td>
<td>233</td>
<td>0</td>
<td>15</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Framingham Station</td>
<td>1588</td>
<td>FJ-1</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Framingham Station</td>
<td>1588</td>
<td>FJ-2</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Framingham Station</td>
<td>1588</td>
<td>FJ-3</td>
<td>0</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Framingham Station</td>
<td>1588</td>
<td>OVERDF</td>
<td>1</td>
<td>13</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>GE Aircraft Engines Lynn</td>
<td>10029</td>
<td>3</td>
<td>0</td>
<td>23</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>GE Aircraft Engines Lynn</td>
<td>10029</td>
<td>3</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>GE Aircraft Engines Lynn</td>
<td>10029</td>
<td>OVERDF</td>
<td>60</td>
<td>60</td>
<td>25</td>
<td>0</td>
<td>35</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Indeck-Pepperell</td>
<td>10522</td>
<td>CT1</td>
<td>84</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>MA</td>
<td>Indeck-Pepperell</td>
<td>10522</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kendall Square</td>
<td>1595</td>
<td>CS12 (1, 2)</td>
<td>1</td>
<td>62</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kendall Square</td>
<td>1595</td>
<td></td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kendall Square</td>
<td>1595</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kendall Square</td>
<td>1595</td>
<td>3</td>
<td>0</td>
<td>25</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kendall Square</td>
<td>1595</td>
<td>4</td>
<td>0</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kendall Square</td>
<td>1595</td>
<td>SE1</td>
<td>0</td>
<td>11</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kendall Square</td>
<td>1595</td>
<td>S7</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kendall Square</td>
<td>1595</td>
<td>OVERDF</td>
<td>167</td>
<td>107</td>
<td>109</td>
<td>0</td>
<td>58</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kneeland Station</td>
<td>880023</td>
<td>K1</td>
<td>0</td>
<td>48</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kneeland Station</td>
<td>880023</td>
<td>K2</td>
<td>0</td>
<td>31</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kneeland Station</td>
<td>880023</td>
<td>K3</td>
<td>0</td>
<td>47</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kneeland Station</td>
<td>880023</td>
<td>K4</td>
<td>0</td>
<td>13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Kneeland Station</td>
<td>880023</td>
<td>OVERDF</td>
<td>232</td>
<td>150</td>
<td>139</td>
<td>0</td>
<td>11</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Lowell Cogeneration Company</td>
<td>10802</td>
<td>001</td>
<td>71</td>
<td>6</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>MA</td>
<td>Lowell Cogeneration Company</td>
<td>10802</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Lowell Power, LLC</td>
<td>54588</td>
<td>1</td>
<td>195</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>MA</td>
<td>Lowell Power, LLC</td>
<td>54588</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Masspower</td>
<td>10726</td>
<td>1</td>
<td>0</td>
<td>35</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Masspower</td>
<td>10726</td>
<td>2</td>
<td>0</td>
<td>31</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Masspower</td>
<td>10726</td>
<td>OVERDF</td>
<td>493</td>
<td>67</td>
<td>66</td>
<td>0</td>
<td>18</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Medway Station</td>
<td>1592</td>
<td>J1T1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Medway Station</td>
<td>1592</td>
<td>J1T2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Medway Station</td>
<td>1592</td>
<td>J2T1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>-------</td>
<td>----------------</td>
<td>------</td>
<td>--------------</td>
<td>--------------------------------</td>
<td>---------------------------------------------------------------</td>
<td>-----------------------------</td>
<td>-----------------------------------</td>
<td>--------------------------------------</td>
<td>------------------------------------</td>
</tr>
<tr>
<td>MA</td>
<td>Medway Station 1</td>
<td>1592</td>
<td>J2T2</td>
<td>0 0</td>
<td>2 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Medway Station 1</td>
<td>1592</td>
<td>J3T1</td>
<td>0 0</td>
<td>2 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Medway Station 1</td>
<td>1592</td>
<td>J3T2</td>
<td>0 0</td>
<td>1 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Medway Station 1</td>
<td>1592</td>
<td>OVERDF</td>
<td>5 5</td>
<td>15 15</td>
<td>21 21</td>
<td>0</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>MA</td>
<td>Millford Power (54805) 2</td>
<td>54805</td>
<td>1 1 1292 92</td>
<td>0 0</td>
<td>21 21</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Millford Power (54805) 3</td>
<td>54805</td>
<td>OVERDF</td>
<td>0 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Millennium Power Partners 4</td>
<td>55079</td>
<td>1 1 47 47</td>
<td>29 29</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0 18</td>
<td>18</td>
</tr>
<tr>
<td>MA</td>
<td>Millennium Power Partners 4</td>
<td>55079</td>
<td>OVERDF</td>
<td>0 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>MIT Central Utility 5</td>
<td>54907</td>
<td>1 1 98 98</td>
<td>23 23</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0 3</td>
<td>3</td>
</tr>
<tr>
<td>MA</td>
<td>MIT Central Utility 5</td>
<td>54907</td>
<td>OVERDF</td>
<td>0 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mount Tom 6</td>
<td>1606</td>
<td>1 302 617 608</td>
<td>608 608</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mount Tom 6</td>
<td>1606</td>
<td>OVERDF</td>
<td>0 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>4 4 0 0</td>
<td>9 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>5 5 0 0</td>
<td>3 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>6 6 0 0</td>
<td>3 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>7 7 0 0</td>
<td>192 192</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>8 8 0 0</td>
<td>23 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>9 9 0 0</td>
<td>22 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>93 93 0 0</td>
<td>76 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>94 94 0 0</td>
<td>67 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>MJU-1</td>
<td>0 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Mystic 7</td>
<td>1588</td>
<td>OVERDF</td>
<td>1,660 1,660</td>
<td>956 956</td>
<td>0 0</td>
<td>0</td>
<td>0 681</td>
<td>681</td>
</tr>
<tr>
<td>MA</td>
<td>New Boston 8</td>
<td>1589</td>
<td>6 6 0 0</td>
<td>50 45</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0 5</td>
<td>5</td>
</tr>
<tr>
<td>MA</td>
<td>New Boston 8</td>
<td>1589</td>
<td>7 7 0 0</td>
<td>45 45</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>New Boston 8</td>
<td>1589</td>
<td>NJU-1</td>
<td>0 0</td>
<td>1 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>New Boston 8</td>
<td>1589</td>
<td>OVERDF</td>
<td>1,303 1,303</td>
<td>131 131</td>
<td>0 0</td>
<td>0</td>
<td>0 130</td>
<td>130</td>
</tr>
<tr>
<td>MA</td>
<td>Pittfield Generating 9</td>
<td>50002</td>
<td>1 1 0 0</td>
<td>16 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Pittfield Generating 9</td>
<td>50002</td>
<td>2 2 0 0</td>
<td>14 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Pittfield Generating 9</td>
<td>50002</td>
<td>3 3 0 0</td>
<td>13 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Pittfield Generating 9</td>
<td>50002</td>
<td>OVERDF</td>
<td>356 356</td>
<td>46 46</td>
<td>0 0</td>
<td>0</td>
<td>0 3</td>
<td>3</td>
</tr>
<tr>
<td>MA</td>
<td>Potter 10</td>
<td>1605</td>
<td>1 1 90 90</td>
<td>15 15</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0 75</td>
<td>75</td>
</tr>
<tr>
<td>MA</td>
<td>Potter 10</td>
<td>1605</td>
<td>OVERDF</td>
<td>0 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Salem Harbor 11</td>
<td>1626</td>
<td>1 1 0 0</td>
<td>298 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Salem Harbor 11</td>
<td>1626</td>
<td>2 2 0 0</td>
<td>318 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Salem Harbor 11</td>
<td>1626</td>
<td>3 3 0 0</td>
<td>451 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Salem Harbor 11</td>
<td>1626</td>
<td>4 4 0 0</td>
<td>144 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Salem Harbor 11</td>
<td>1626</td>
<td>OVERDF</td>
<td>1,094 1,094</td>
<td>1,242 1,242</td>
<td>0 0</td>
<td>0</td>
<td>0 31</td>
<td>31</td>
</tr>
<tr>
<td>MA</td>
<td>Somerset 12</td>
<td>1613</td>
<td>8 8 0 0</td>
<td>318 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Somerset 12</td>
<td>1613</td>
<td>11 11 0 0</td>
<td>3 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Somerset 12</td>
<td>1613</td>
<td>OVERDF</td>
<td>221 637</td>
<td>321 321</td>
<td>0 0</td>
<td>0</td>
<td>0 316</td>
<td>316</td>
</tr>
<tr>
<td>MA</td>
<td>South Boston Combustion Turbines 13</td>
<td>10176</td>
<td>A 6 0 0</td>
<td>1 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>South Boston Combustion Turbines 13</td>
<td>10176</td>
<td>B 0 0 0</td>
<td>1 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>South Boston Combustion Turbines 13</td>
<td>10176</td>
<td>OVERDF</td>
<td>0 0</td>
<td>6 2</td>
<td>0 0</td>
<td>0</td>
<td>0 4</td>
<td>4</td>
</tr>
<tr>
<td>MA</td>
<td>Stony Brook 14</td>
<td>6081</td>
<td>001 001 0 0</td>
<td>60 0</td>
<td>0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

A-6
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>MA</td>
<td>Stony Brook</td>
<td>6081</td>
<td>002</td>
<td>0</td>
<td>0</td>
<td>30</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Stony Brook</td>
<td>6081</td>
<td>003</td>
<td>0</td>
<td>0</td>
<td>57</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Stony Brook</td>
<td>6081</td>
<td>004</td>
<td>0</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Stony Brook</td>
<td>6081</td>
<td>005</td>
<td>0</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Stony Brook</td>
<td>6081</td>
<td>OVERDF</td>
<td>355</td>
<td>160</td>
<td>157</td>
<td>0</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Waters River</td>
<td>1678</td>
<td>2</td>
<td>20</td>
<td>20</td>
<td>2</td>
<td>2</td>
<td>16</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Waters River</td>
<td>1678</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>West Springfield</td>
<td>1642</td>
<td>1</td>
<td>12</td>
<td>12</td>
<td>11</td>
<td>11</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>MA</td>
<td>West Springfield</td>
<td>1642</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>1</td>
</tr>
<tr>
<td>MA</td>
<td>West Springfield</td>
<td>1642</td>
<td>CTG1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>West Springfield</td>
<td>1642</td>
<td>CTG2</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>West Springfield</td>
<td>1642</td>
<td>OVERDF</td>
<td>116</td>
<td>44</td>
<td>2</td>
<td>2</td>
<td>42</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Woodland Road</td>
<td>1643</td>
<td>3</td>
<td>1</td>
<td>5</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MA</td>
<td>Woodland Road</td>
<td>1643</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>AES Warrior Run</td>
<td>10678</td>
<td>001</td>
<td>378</td>
<td>148</td>
<td>146</td>
<td>146</td>
<td>146</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>AES Warrior Run</td>
<td>10678</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Brandon Shores</td>
<td>602</td>
<td>1</td>
<td>1,850</td>
<td>0</td>
<td>1,026</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Brandon Shores</td>
<td>602</td>
<td>4</td>
<td>1,819</td>
<td>0</td>
<td>847</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Brandon Shores</td>
<td>602</td>
<td>OVERDF</td>
<td>1,696</td>
<td>1,673</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>C P Crane</td>
<td>1552</td>
<td>1</td>
<td>461</td>
<td>0</td>
<td>902</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>C P Crane</td>
<td>1552</td>
<td>2</td>
<td>435</td>
<td>0</td>
<td>1,142</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>C P Crane</td>
<td>1552</td>
<td>OVERDF</td>
<td>0</td>
<td>2,044</td>
<td>0</td>
<td>2,044</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>CS12 (1, 2)</td>
<td>3,118</td>
<td>3,118</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>1</td>
<td>793</td>
<td>793</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>2</td>
<td>818</td>
<td>818</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>3</td>
<td>339</td>
<td>818</td>
<td>957</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>4</td>
<td>400</td>
<td>305</td>
<td>527</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>5</td>
<td>G72</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>SMECO</td>
<td>43</td>
<td>16</td>
<td>16</td>
<td>16</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>GT3</td>
<td>32</td>
<td>14</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>GT4</td>
<td>32</td>
<td>15</td>
<td>15</td>
<td>15</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>GT5</td>
<td>54</td>
<td>16</td>
<td>16</td>
<td>16</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>GT6</td>
<td>31</td>
<td>24</td>
<td>24</td>
<td>24</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Chalk Point</td>
<td>1571</td>
<td>OVERDF</td>
<td>440</td>
<td>1,989</td>
<td>1,867</td>
<td>0</td>
<td>122</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Dickerson</td>
<td>1572</td>
<td>X3123 (1, 2, 3)</td>
<td>1,933</td>
<td>1,933</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Dickerson</td>
<td>1572</td>
<td>1</td>
<td>452</td>
<td>452</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Dickerson</td>
<td>1572</td>
<td>2</td>
<td>441</td>
<td>441</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Dickerson</td>
<td>1572</td>
<td>3</td>
<td>461</td>
<td>461</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Dickerson</td>
<td>1572</td>
<td>G72</td>
<td>77</td>
<td>46</td>
<td>46</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Dickerson</td>
<td>1572</td>
<td>GT3</td>
<td>89</td>
<td>45</td>
<td>45</td>
<td>45</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Dickerson</td>
<td>1572</td>
<td>OVERDF</td>
<td>680</td>
<td>680</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Gould Street</td>
<td>1553</td>
<td>3</td>
<td>50</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Gould Street</td>
<td>1553</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Herbert a Wagner</td>
<td>1554</td>
<td>1</td>
<td>74</td>
<td>0</td>
<td>85</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID</td>
<td>YEAR 2003 ALLOWANCES ALLOCATED</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
</tr>
<tr>
<td>-------</td>
<td>------------</td>
<td>------</td>
<td>---------------</td>
<td>--------------------------------</td>
<td>-------------------------------------------------</td>
<td>--------------------------</td>
<td>-----------------------------------</td>
<td>------------------------------------------</td>
<td>----------------------------------------</td>
</tr>
<tr>
<td>MD</td>
<td>Herbert a Wagner</td>
<td>1554</td>
<td>2</td>
<td>367</td>
<td>0</td>
<td>772</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Herbert a Wagner</td>
<td>1554</td>
<td>3</td>
<td>669</td>
<td>0</td>
<td>265</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Herbert a Wagner</td>
<td>1554</td>
<td>4</td>
<td>156</td>
<td>0</td>
<td>415</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Herbert a Wagner</td>
<td>1554</td>
<td>OVERDF</td>
<td></td>
<td></td>
<td>1,537</td>
<td></td>
<td>1,537</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Meadwestvaco Lake Mill</td>
<td>50262</td>
<td>CSPR06 (PR003, PR004, PR005)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Meadwestvaco Lake Mill</td>
<td>50262</td>
<td>PR003</td>
<td>500</td>
<td>418</td>
<td>418</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Meadwestvaco Lake Mill</td>
<td>50262</td>
<td>PR004</td>
<td>440</td>
<td>440</td>
<td>440</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Meadwestvaco Lake Mill</td>
<td>50262</td>
<td>OVERDF</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Meadwestvaco Lake Mill</td>
<td>50262</td>
<td></td>
<td>81</td>
<td>81</td>
<td>81</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Morgantown</td>
<td>1573</td>
<td>1</td>
<td>1,231</td>
<td>793</td>
<td>2,897</td>
<td>793</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Morgantown</td>
<td>1573</td>
<td>2</td>
<td>1,316</td>
<td>816</td>
<td>2,442</td>
<td>816</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>MD</td>
<td>Morgantown</td>
<td>1573</td>
<td>GT3</td>
<td>11</td>
<td>11</td>
<td>9</td>
<td>9</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Morgantown</td>
<td>1573</td>
<td>GT4</td>
<td>13</td>
<td>13</td>
<td>9</td>
<td>9</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Morgantown</td>
<td>1573</td>
<td>GT5</td>
<td>12</td>
<td>12</td>
<td>11</td>
<td>11</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Morgantown</td>
<td>1573</td>
<td>GT6</td>
<td>12</td>
<td>12</td>
<td>10</td>
<td>10</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Morgantown</td>
<td>1573</td>
<td>OVERDF</td>
<td>0</td>
<td>3,837</td>
<td>3,730</td>
<td>0</td>
<td>107</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Panda Brandywine</td>
<td>54832</td>
<td>1</td>
<td>109</td>
<td>10</td>
<td>9</td>
<td>9</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Panda Brandywine</td>
<td>54832</td>
<td>2</td>
<td>209</td>
<td>16</td>
<td>15</td>
<td>15</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Panda Brandywine</td>
<td>54832</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Perryman</td>
<td>1556</td>
<td>CT1</td>
<td>7</td>
<td>0</td>
<td>11</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Perryman</td>
<td>1556</td>
<td>CT2</td>
<td>7</td>
<td>0</td>
<td>16</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Perryman</td>
<td>1556</td>
<td>CT3</td>
<td>5</td>
<td>0</td>
<td>15</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Perryman</td>
<td>1556</td>
<td>CT4</td>
<td>7</td>
<td>0</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Perryman</td>
<td><strong>51</strong></td>
<td><strong>312</strong></td>
<td>0</td>
<td>32</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Perryman</td>
<td>1556</td>
<td>OVERDF</td>
<td>0</td>
<td>50</td>
<td>50</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>R. Paul Smith Power Station</td>
<td>1570</td>
<td>9</td>
<td>1</td>
<td>52</td>
<td>52</td>
<td>52</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>R. Paul Smith Power Station</td>
<td>1570</td>
<td>OVERDF</td>
<td>1</td>
<td>119</td>
<td>379</td>
<td>379</td>
<td>379</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>R. Paul Smith Power Station</td>
<td>1570</td>
<td>OVERDF</td>
<td>0</td>
<td>43</td>
<td>0</td>
<td>0</td>
<td>43</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Riverside</td>
<td>1559</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Riverside</td>
<td>1559</td>
<td>CT6</td>
<td>9</td>
<td>0</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Riverside</td>
<td>1559</td>
<td>OVERDF</td>
<td>0</td>
<td>28</td>
<td>28</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Rock Springs Generating Facility</td>
<td>7835</td>
<td>1</td>
<td>12</td>
<td>12</td>
<td>11</td>
<td>11</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Rock Springs Generating Facility</td>
<td>7835</td>
<td>OVERDF</td>
<td>2</td>
<td>0</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Rock Springs Generating Facility</td>
<td>7835</td>
<td>3</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Rock Springs Generating Facility</td>
<td>7835</td>
<td>4</td>
<td>8</td>
<td>0</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Rock Springs Generating Facility</td>
<td>7835</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Rock Springs Generating Facility</td>
<td>7835</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Vienna</td>
<td>1564</td>
<td>8</td>
<td>129</td>
<td>39</td>
<td>58</td>
<td>58</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>MD</td>
<td>Vanna</td>
<td>1564</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Westport</td>
<td>1560</td>
<td>CT5</td>
<td>21</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>MD</td>
<td>Westport</td>
<td>1560</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NJ</td>
<td>AES Red Oak</td>
<td>55239</td>
<td>1</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NJ</td>
<td>AES Red Oak</td>
<td>55239</td>
<td>2</td>
<td>11</td>
<td>11</td>
<td>11</td>
<td>11</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>-------</td>
<td>------------</td>
<td>------</td>
<td>----------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
<td>--------------------------</td>
<td>-------------------------------------</td>
<td>----------------------------------------</td>
<td>-------------------------------------</td>
</tr>
<tr>
<td>NJ</td>
<td>AES Red Oak</td>
<td>55239</td>
<td>3</td>
<td>13</td>
<td>13</td>
<td>13</td>
<td>13</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>AES Red Oak</td>
<td>55239</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>B L England</td>
<td>2378</td>
<td>1</td>
<td>273</td>
<td>718</td>
<td>692</td>
<td>692</td>
<td>0</td>
<td>26</td>
</tr>
<tr>
<td>NJ</td>
<td>B L England</td>
<td>2378</td>
<td>2</td>
<td>344</td>
<td>125</td>
<td>704</td>
<td>704</td>
<td>0</td>
<td>19</td>
</tr>
<tr>
<td>NJ</td>
<td>B L England</td>
<td>2378</td>
<td>3</td>
<td>104</td>
<td>134</td>
<td>108</td>
<td>108</td>
<td>0</td>
<td>26</td>
</tr>
<tr>
<td>NJ</td>
<td>B L England</td>
<td>2378</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayonne Generating Station</td>
<td>2397</td>
<td>A01001</td>
<td>1</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayonne Generating Station</td>
<td>2397</td>
<td>A02001</td>
<td>2</td>
<td>4</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayonne Generating Station</td>
<td>2397</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayonne Plant Holding, LLC</td>
<td>50497</td>
<td>001001</td>
<td>27</td>
<td>21</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>13</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayonne Plant Holding, LLC</td>
<td>50497</td>
<td>002001</td>
<td>28</td>
<td>21</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>19</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayonne Plant Holding, LLC</td>
<td>50497</td>
<td>004001</td>
<td>27</td>
<td>21</td>
<td>7</td>
<td>7</td>
<td>0</td>
<td>14</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayonne Plant Holding, LLC</td>
<td>50497</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayway Refinery</td>
<td>880016</td>
<td>010001</td>
<td>173</td>
<td>257</td>
<td>251</td>
<td>251</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayway Refinery</td>
<td>880016</td>
<td>010003</td>
<td>143</td>
<td>48</td>
<td>42</td>
<td>42</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>NJ</td>
<td>Bayway Refinery</td>
<td>880016</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Bergen</td>
<td>2398</td>
<td>1001</td>
<td>43</td>
<td>22</td>
<td>20</td>
<td>20</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Bergen</td>
<td>2398</td>
<td>1051</td>
<td>54</td>
<td>35</td>
<td>32</td>
<td>32</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Bergen</td>
<td>2398</td>
<td>1301</td>
<td>44</td>
<td>28</td>
<td>26</td>
<td>26</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Bergen</td>
<td>2398</td>
<td>1401</td>
<td>42</td>
<td>30</td>
<td>29</td>
<td>29</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Bergen</td>
<td>2398</td>
<td>2101</td>
<td>22</td>
<td>19</td>
<td>19</td>
<td>19</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Bergen</td>
<td>2398</td>
<td>2201</td>
<td>19</td>
<td>17</td>
<td>17</td>
<td>17</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Bergen</td>
<td>2398</td>
<td>3001</td>
<td>1</td>
<td>6</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Bergen</td>
<td>2398</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>101</td>
<td>60</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>102</td>
<td>6</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>103</td>
<td>5</td>
<td>5</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>104</td>
<td>6</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>121</td>
<td>12</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>122</td>
<td>10</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>123</td>
<td>12</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>124</td>
<td>12</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>4001</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>12001</td>
<td>4</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>14001</td>
<td>4</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>16001</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>18001</td>
<td>3</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>28001</td>
<td>3</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>30001</td>
<td>3</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>32001</td>
<td>7</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>34001</td>
<td>2</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Burlington Generating Station</td>
<td>2399</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Calpine Parlin</td>
<td>50799</td>
<td>001001</td>
<td>22</td>
<td>6</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>NJ</td>
<td>Calpine Parlin</td>
<td>50799</td>
<td>003001</td>
<td>20</td>
<td>5</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>1</td>
</tr>
</tbody>
</table>
## APPENDIX A: 2003 EMISSIONS AND ALLOWANCE Holdings of NOx Budget Sources

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NJ</td>
<td>Calpine Parlin</td>
<td>50799</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Camden Plant Holding, LLC</td>
<td>10751</td>
<td>002001</td>
<td>67</td>
<td>31</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>17</td>
</tr>
<tr>
<td>NJ</td>
<td>Camden Plant Holding, LLC</td>
<td>10751</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Carlls Corner Station</td>
<td>2379</td>
<td>002001</td>
<td>1</td>
<td>36</td>
<td>15</td>
<td>15</td>
<td>0</td>
<td>30</td>
</tr>
<tr>
<td>NJ</td>
<td>Carlls Corner Station</td>
<td>2379</td>
<td>003001</td>
<td>11</td>
<td>31</td>
<td>23</td>
<td>23</td>
<td>0</td>
<td>8</td>
</tr>
<tr>
<td>NJ</td>
<td>Carlls Corner Station</td>
<td>2379</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Carneys Point</td>
<td>10566</td>
<td>1001</td>
<td>306</td>
<td>306</td>
<td>304</td>
<td>304</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Carneys Point</td>
<td>10566</td>
<td>1002</td>
<td>272</td>
<td>272</td>
<td>270</td>
<td>270</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Carneys Point</td>
<td>10566</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Cedar Station</td>
<td>2380</td>
<td>002001</td>
<td>1</td>
<td>26</td>
<td>19</td>
<td>19</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>NJ</td>
<td>Cedar Station</td>
<td>2380</td>
<td>003001</td>
<td>1</td>
<td>26</td>
<td>20</td>
<td>20</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>NJ</td>
<td>Cedar Station</td>
<td>2380</td>
<td>004001</td>
<td>3</td>
<td>23</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>17</td>
</tr>
<tr>
<td>NJ</td>
<td>Cedar Station</td>
<td>2380</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Coastal Oil</td>
<td>55113</td>
<td>034101</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Coastal Oil</td>
<td>55113</td>
<td>034201</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Coastal Oil</td>
<td>55113</td>
<td>034301</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Coastal Oil</td>
<td>55113</td>
<td>034401</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Coastal Oil</td>
<td>55113</td>
<td>088001</td>
<td>56</td>
<td>85</td>
<td>37</td>
<td>37</td>
<td>0</td>
<td>51</td>
</tr>
<tr>
<td>NJ</td>
<td>Coastal Oil</td>
<td>55113</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Cumberland</td>
<td>5083</td>
<td>004001</td>
<td>8</td>
<td>16</td>
<td>7</td>
<td>7</td>
<td>0</td>
<td>11</td>
</tr>
<tr>
<td>NJ</td>
<td>Cumberland</td>
<td>5083</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Deepwater</td>
<td>2384</td>
<td>150001</td>
<td>40</td>
<td>40</td>
<td>22</td>
<td>22</td>
<td>0</td>
<td>16</td>
</tr>
<tr>
<td>NJ</td>
<td>Deepwater</td>
<td>2384</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>NJ</td>
<td>Deepwater</td>
<td>2384</td>
<td>6</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Deepwater</td>
<td>2384</td>
<td>8</td>
<td>175</td>
<td>405</td>
<td>401</td>
<td>401</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>NJ</td>
<td>Deepwater</td>
<td>2384</td>
<td>008001</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>NJ</td>
<td>Deepwater</td>
<td>2384</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>DSM Nutritional Products, Inc</td>
<td>54416</td>
<td>189003</td>
<td>41</td>
<td>123</td>
<td>32</td>
<td>32</td>
<td>0</td>
<td>91</td>
</tr>
<tr>
<td>NJ</td>
<td>DSM Nutritional Products, Inc</td>
<td>54416</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>E.F. Kenilworth, Inc.</td>
<td>10805</td>
<td>002001</td>
<td>63</td>
<td>63</td>
<td>33</td>
<td>33</td>
<td>0</td>
<td>30</td>
</tr>
<tr>
<td>NJ</td>
<td>E.F. Kenilworth, Inc.</td>
<td>10805</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Eagle Point Cogen Partnership</td>
<td>50561</td>
<td>0001</td>
<td>185</td>
<td>48</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>40</td>
</tr>
<tr>
<td>NJ</td>
<td>Eagle Point Cogen Partnership</td>
<td>50561</td>
<td>0002</td>
<td>185</td>
<td>48</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>47</td>
</tr>
<tr>
<td>NJ</td>
<td>Eagle Point Cogen Partnership</td>
<td>50561</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>1001</td>
<td>7</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>3001</td>
<td>6</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>5001</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>7001</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>9001</td>
<td>8</td>
<td>5</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>11001</td>
<td>8</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>13001</td>
<td>8</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>15001</td>
<td>8</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>17001</td>
<td>9</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Edison</td>
<td>2400</td>
<td>19001</td>
<td>9</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
## APPENDIX A: 2003 EMISSIONS AND ALLOWANCE HOLDINGS OF NOx BUDGET SOURCES

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NJ Edison</td>
<td>2400 1</td>
<td>21001</td>
<td>8</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Edison</td>
<td>2400 2</td>
<td>23001</td>
<td>7</td>
<td>7</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>NJ Edison</td>
<td>2400 OVERDF</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 1</td>
<td>2001</td>
<td>10</td>
<td>10</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 2</td>
<td>4001</td>
<td>10</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 3</td>
<td>10001</td>
<td>10</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 4</td>
<td>12001</td>
<td>9</td>
<td>9</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 5</td>
<td>14001</td>
<td>15</td>
<td>16</td>
<td>15</td>
<td>15</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 6</td>
<td>16001</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 7</td>
<td>18001</td>
<td>6</td>
<td>14</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 8</td>
<td>20001</td>
<td>6</td>
<td>14</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 9</td>
<td>22001</td>
<td>10</td>
<td>15</td>
<td>15</td>
<td>15</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 10</td>
<td>24001</td>
<td>12</td>
<td>12</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 11</td>
<td>26001</td>
<td>12</td>
<td>15</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 12</td>
<td>28001</td>
<td>11</td>
<td>13</td>
<td>13</td>
<td>13</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 13</td>
<td>30001</td>
<td>30</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ Essex</td>
<td>2401 OVERDF</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Forked River</td>
<td>7138 1</td>
<td>002001</td>
<td>12</td>
<td>12</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ Forked River</td>
<td>7138 2</td>
<td>003001</td>
<td>13</td>
<td>13</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>NJ Forked River</td>
<td>7138 3</td>
<td>OVERDF</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 4</td>
<td>04</td>
<td>53</td>
<td>11</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 5</td>
<td>05</td>
<td>48</td>
<td>12</td>
<td>11</td>
<td>11</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 6</td>
<td>06</td>
<td>51</td>
<td>11</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 7</td>
<td>07</td>
<td>52</td>
<td>11</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 8</td>
<td>08</td>
<td>36</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 9</td>
<td>015001</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 10</td>
<td>018001</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 11</td>
<td>017001</td>
<td>2</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 12</td>
<td>018001</td>
<td>3</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Gilbar Generating Station</td>
<td>2393 OVERDF</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Glen Gardner</td>
<td>8227 1</td>
<td>003001</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Glen Gardner</td>
<td>8227 2</td>
<td>004001</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Glen Gardner</td>
<td>8227 3</td>
<td>005001</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Glen Gardner</td>
<td>8227 4</td>
<td>006001</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Glen Gardner</td>
<td>8227 5</td>
<td>007001</td>
<td>5</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Glen Gardner</td>
<td>8227 6</td>
<td>008001</td>
<td>5</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Glen Gardner</td>
<td>8227 7</td>
<td>009001</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Glen Gardner</td>
<td>8227 8</td>
<td>010001</td>
<td>4</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ Glen Gardner</td>
<td>8227 OVERDF</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Howard M</td>
<td>2434 1</td>
<td>005001</td>
<td>22</td>
<td>22</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>16</td>
</tr>
<tr>
<td>NJ Howard M</td>
<td>2434 2</td>
<td>006001</td>
<td>55</td>
<td>55</td>
<td>97</td>
<td>97</td>
<td>0</td>
<td>38</td>
</tr>
<tr>
<td>NJ Howard M</td>
<td>2434 OVERDF</td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Hudson Generating Station</td>
<td>2403 1</td>
<td>1</td>
<td>242</td>
<td>89</td>
<td>89</td>
<td>89</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ Hudson Generating Station</td>
<td>2403 2</td>
<td>758</td>
<td>2,789</td>
<td>2,783</td>
<td>2,783</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
## APPENDIX A: 2003 EMISSIONS AND ALLOWANCE HOLDINGS OF NOx BUDGET SOURCES

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NJ</td>
<td>Hudson Generating Station</td>
<td>2403</td>
<td>8001</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Hudson Generating Station</td>
<td>2403</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>7</td>
<td>32</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>8</td>
<td>16</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>121</td>
<td>17</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>122</td>
<td>16</td>
<td>13</td>
<td>13</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>123</td>
<td>15</td>
<td>12</td>
<td>12</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>124</td>
<td>14</td>
<td>11</td>
<td>11</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>15001</td>
<td>3</td>
<td>4</td>
<td>3</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>16001</td>
<td>10</td>
<td>26</td>
<td>25</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>17001</td>
<td>16</td>
<td>30</td>
<td>29</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Kearny Generating Station</td>
<td>2404</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Lakewood Cogeneration</td>
<td>54640</td>
<td>001001</td>
<td>18</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Lakewood Cogeneration</td>
<td>54640</td>
<td>002001</td>
<td>25</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>17</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Lakewood Cogeneration</td>
<td>54640</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Cogeneration Facility</td>
<td>50006</td>
<td>004001</td>
<td>13</td>
<td>13</td>
<td>13</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Cogeneration Facility</td>
<td>50006</td>
<td>005001</td>
<td>40</td>
<td>38</td>
<td>38</td>
<td>0</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Cogeneration Facility</td>
<td>50006</td>
<td>006001</td>
<td>38</td>
<td>38</td>
<td>38</td>
<td>0</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Cogeneration Facility</td>
<td>50006</td>
<td>007001</td>
<td>40</td>
<td>37</td>
<td>37</td>
<td>0</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Cogeneration Facility</td>
<td>50006</td>
<td>008001</td>
<td>41</td>
<td>39</td>
<td>39</td>
<td>0</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Cogeneration Facility</td>
<td>50006</td>
<td>009001</td>
<td>40</td>
<td>36</td>
<td>36</td>
<td>0</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Cogeneration Facility</td>
<td>50006</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2405</td>
<td>2</td>
<td>39</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2406</td>
<td>5</td>
<td>10</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>6</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2406</td>
<td>6</td>
<td>9</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>6</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2406</td>
<td>7</td>
<td>15</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2406</td>
<td>8</td>
<td>19</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2406</td>
<td>11</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2406</td>
<td>12</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2406</td>
<td>13</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2406</td>
<td>7001</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Linden Generating Station</td>
<td>2406</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Logan Generating Plant</td>
<td>10043</td>
<td>1001</td>
<td>446</td>
<td>446</td>
<td>433</td>
<td>433</td>
<td>0</td>
<td>13</td>
</tr>
<tr>
<td>NJ</td>
<td>Logan Generating Plant</td>
<td>10043</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Mercer Generating Station</td>
<td>2408</td>
<td>1</td>
<td>592</td>
<td>1,288</td>
<td>1,254</td>
<td>1,254</td>
<td>0</td>
<td>34</td>
</tr>
<tr>
<td>NJ</td>
<td>Mercer Generating Station</td>
<td>2408</td>
<td>2</td>
<td>515</td>
<td>1,376</td>
<td>1,370</td>
<td>1,370</td>
<td>0</td>
<td>34</td>
</tr>
<tr>
<td>NJ</td>
<td>Mercer Generating Station</td>
<td>2408</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Mercer Generating Station</td>
<td>2408</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Mickleton</td>
<td>8008</td>
<td>001001</td>
<td>10</td>
<td>10</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>NJ</td>
<td>Mickleton</td>
<td>8008</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Middle Street</td>
<td>2382</td>
<td>003001</td>
<td>3</td>
<td>16</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Middle Street</td>
<td>2382</td>
<td>004001</td>
<td>2</td>
<td>12</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>NJ</td>
<td>Middle Street</td>
<td>2382</td>
<td>005001</td>
<td>4</td>
<td>19</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>11</td>
</tr>
<tr>
<td>NJ</td>
<td>Middle Street</td>
<td>2382</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>-------</td>
<td>----------------------------</td>
<td>--------</td>
<td>---------------</td>
<td>--------------------------------</td>
<td>---------------------------------------------------------------</td>
<td>---------------------------</td>
<td>--------------------------------------</td>
<td>----------------------------------------</td>
<td>--------------------------------------</td>
</tr>
<tr>
<td>NJ</td>
<td>Milford Power (10616)</td>
<td>10616</td>
<td>4001</td>
<td>98</td>
<td>13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>13</td>
</tr>
<tr>
<td>NJ</td>
<td>Milford Power (10616)</td>
<td>10616</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Missouri</td>
<td>2383</td>
<td>010001</td>
<td>2</td>
<td>10</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>NJ</td>
<td>Missouri</td>
<td>2383</td>
<td>011001</td>
<td>2</td>
<td>5</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>NJ</td>
<td>Missouri</td>
<td>2383</td>
<td>012001</td>
<td>2</td>
<td>5</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Missouri</td>
<td>2383</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>National Park</td>
<td>2409</td>
<td>1001</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>National Park</td>
<td>2409</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Newark Bay Cogen.</td>
<td>50385</td>
<td>1001</td>
<td>21</td>
<td>15</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>12</td>
</tr>
<tr>
<td>NJ</td>
<td>Newark Bay Cogen.</td>
<td>50385</td>
<td>2001</td>
<td>31</td>
<td>20</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>16</td>
</tr>
<tr>
<td>NJ</td>
<td>Newark Bay Cogen.</td>
<td>50385</td>
<td>3001</td>
<td>5</td>
<td>10</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>NJ</td>
<td>Newark Bay Cogen.</td>
<td>50385</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>North Jersey Energy Assoc.</td>
<td>10308</td>
<td>1001</td>
<td>175</td>
<td>175</td>
<td>166</td>
<td>166</td>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>NJ</td>
<td>North Jersey Energy Assoc.</td>
<td>10308</td>
<td>1002</td>
<td>175</td>
<td>170</td>
<td>161</td>
<td>161</td>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>NJ</td>
<td>North Jersey Energy Assoc.</td>
<td>10308</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>North Jersey Energy Assoc.</td>
<td>10308</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Obrien (Newark) Cogen.</td>
<td>50797</td>
<td>001001</td>
<td>57</td>
<td>23</td>
<td>39</td>
<td>23</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Ocean Peak Power, LP</td>
<td>55938</td>
<td>OPP3</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Ocean Peak Power, LP</td>
<td>55938</td>
<td>OPP4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Ocean Peak Power, LP</td>
<td>55938</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Pedricktown Cogen. Plant</td>
<td>10059</td>
<td>001001</td>
<td>278</td>
<td>24</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>10</td>
</tr>
<tr>
<td>NJ</td>
<td>Pedricktown Cogen. Plant</td>
<td>10059</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Prime Energy</td>
<td>50852</td>
<td>002001</td>
<td>106</td>
<td>106</td>
<td>75</td>
<td>75</td>
<td>0</td>
<td>33</td>
</tr>
<tr>
<td>NJ</td>
<td>Prime Energy</td>
<td>50852</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Salem</td>
<td>2410</td>
<td>2001</td>
<td>3</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Salem</td>
<td>2410</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Sayreville</td>
<td>2390</td>
<td>07</td>
<td>20</td>
<td>20</td>
<td>17</td>
<td>17</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>NJ</td>
<td>Sayreville</td>
<td>2390</td>
<td>38</td>
<td>21</td>
<td>36</td>
<td>30</td>
<td>30</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>NJ</td>
<td>Sayreville</td>
<td>2390</td>
<td>012001</td>
<td>12</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Sayreville</td>
<td>2390</td>
<td>014001</td>
<td>8</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Sayreville</td>
<td>2390</td>
<td>015001</td>
<td>8</td>
<td>5</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Sayreville</td>
<td>2390</td>
<td>016001</td>
<td>14</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Sayreville</td>
<td>2390</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Sewaren Generating Station</td>
<td>2411</td>
<td>1</td>
<td>36</td>
<td>39</td>
<td>38</td>
<td>38</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Sewaren Generating Station</td>
<td>2411</td>
<td>2</td>
<td>33</td>
<td>48</td>
<td>47</td>
<td>47</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Sewaren Generating Station</td>
<td>2411</td>
<td>3</td>
<td>39</td>
<td>86</td>
<td>85</td>
<td>85</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Sewaren Generating Station</td>
<td>2411</td>
<td>4</td>
<td>56</td>
<td>59</td>
<td>56</td>
<td>56</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Sewaren Generating Station</td>
<td>2411</td>
<td>1201</td>
<td>4</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Sewaren Generating Station</td>
<td>2411</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Sherman Avenue</td>
<td>7288</td>
<td>1</td>
<td>25</td>
<td>16</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NJ</td>
<td>Sherman Avenue</td>
<td>7288</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Valero Refining (NJ)</td>
<td>50628</td>
<td>748001</td>
<td>44</td>
<td>29</td>
<td>23</td>
<td>23</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>NJ</td>
<td>Valero Refining (NJ)</td>
<td>50628</td>
<td>749001</td>
<td>127</td>
<td>127</td>
<td>109</td>
<td>109</td>
<td>0</td>
<td>18</td>
</tr>
<tr>
<td>NJ</td>
<td>Valero Refining (NJ)</td>
<td>50628</td>
<td>751001</td>
<td>65</td>
<td>80</td>
<td>56</td>
<td>56</td>
<td>0</td>
<td>24</td>
</tr>
<tr>
<td>NJ</td>
<td>Valero Refining (NJ)</td>
<td>50628</td>
<td>752001</td>
<td>46</td>
<td>46</td>
<td>38</td>
<td>38</td>
<td>0</td>
<td>8</td>
</tr>
<tr>
<td>-------</td>
<td>------------</td>
<td>------</td>
<td>---------------</td>
<td>-------------------------------</td>
<td>-------------------------------------------------------------</td>
<td>-----------------------------</td>
<td>-----------------------------------</td>
<td>-------------------------------------</td>
<td>-----------------------------------</td>
</tr>
<tr>
<td>NJ</td>
<td>Valero Refining (NJ)</td>
<td>50628</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Vineland Cogeneration</td>
<td>54807</td>
<td>001001</td>
<td>9</td>
<td>9</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>NJ</td>
<td>Vineland Cogeneration</td>
<td>54807</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>Werner</td>
<td>2385</td>
<td>009001</td>
<td>7</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Werner</td>
<td>2385</td>
<td>010001</td>
<td>7</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Werner</td>
<td>2385</td>
<td>011001</td>
<td>7</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Werner</td>
<td>2385</td>
<td>012001</td>
<td>6</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>NJ</td>
<td>Werner</td>
<td>2385</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NJ</td>
<td>West Station</td>
<td>6776</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>23rd and 3rd</td>
<td>7910</td>
<td>2301</td>
<td>6</td>
<td>6</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>NY</td>
<td>23rd and 3rd</td>
<td>7910</td>
<td>2302</td>
<td>6</td>
<td>6</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>NY</td>
<td>23rd and 3rd</td>
<td>7910</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>59th Street</td>
<td>2503</td>
<td>CS0001 (BLR114, BLR115, BLR116, BLR117, BLR118)</td>
<td>166</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>59th Street</td>
<td>2503</td>
<td>BLRT14</td>
<td>48</td>
<td>33</td>
<td>33</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>59th Street</td>
<td>2503</td>
<td>BLRT15</td>
<td>52</td>
<td>41</td>
<td>33</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>59th Street</td>
<td>2503</td>
<td>BLRT16</td>
<td>15</td>
<td>15</td>
<td>33</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>59th Street</td>
<td>2503</td>
<td>BLRT17</td>
<td>16</td>
<td>33</td>
<td>33</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>59th Street</td>
<td>2503</td>
<td>BLRT18</td>
<td>16</td>
<td>34</td>
<td>34</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>59th Street</td>
<td>2503</td>
<td>CT0001</td>
<td>3</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>59th Street</td>
<td>2503</td>
<td>OVERDF</td>
<td>49</td>
<td>92</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>92</td>
</tr>
<tr>
<td>NY</td>
<td>74th Street</td>
<td>2504</td>
<td>CS0002 (120, 121, 122)</td>
<td>189</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>74th Street</td>
<td>2504</td>
<td>120</td>
<td>92</td>
<td>72</td>
<td>63</td>
<td>0</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>74th Street</td>
<td>2504</td>
<td>121</td>
<td>91</td>
<td>63</td>
<td>63</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>74th Street</td>
<td>2504</td>
<td>122</td>
<td>82</td>
<td>63</td>
<td>63</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>74th Street</td>
<td>2504</td>
<td>CT0002</td>
<td>5</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>74th Street</td>
<td>2504</td>
<td>CT0002</td>
<td>0</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>74th Street</td>
<td>2504</td>
<td>OVERDF</td>
<td>35</td>
<td>97</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>97</td>
</tr>
<tr>
<td>NY</td>
<td>AES Cayuga (Miliken)</td>
<td>2355</td>
<td>X512 (1, 2)</td>
<td>964</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>AES Cayuga (Miliken)</td>
<td>2355</td>
<td>X366</td>
<td>336</td>
<td>205</td>
<td>205</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Cayuga (Miliken)</td>
<td>2355</td>
<td>325</td>
<td>756</td>
<td>756</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>AES Cayuga (Miliken)</td>
<td>2355</td>
<td>OVERDF</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Greendale</td>
<td>2527</td>
<td>CSG003 (4, 5)</td>
<td>406</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>AES Greendale</td>
<td>2527</td>
<td>4</td>
<td>24</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Greendale</td>
<td>2527</td>
<td>5</td>
<td>30</td>
<td>406</td>
<td>406</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Greendale</td>
<td>2527</td>
<td>5</td>
<td>220</td>
<td>497</td>
<td>497</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Greendale</td>
<td>2527</td>
<td>OVERDF</td>
<td>0</td>
<td>11</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>11</td>
</tr>
<tr>
<td>NY</td>
<td>AES Hickling</td>
<td>2529</td>
<td>CSH001 (1, 2)</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>AES Hickling</td>
<td>2529</td>
<td>1</td>
<td>31</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>AES Hickling</td>
<td>2529</td>
<td>2</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>AES Hickling</td>
<td>2529</td>
<td>CSH002 (3, 4)</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>AES Hickling</td>
<td>2529</td>
<td>3</td>
<td>52</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>NY</td>
<td>AES Hickling</td>
<td>2529</td>
<td>4</td>
<td>56</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>-------</td>
<td>------------</td>
<td>------</td>
<td>---------------</td>
<td>---------------------------------</td>
<td>-------------------------------------------------</td>
<td>--------------------------</td>
<td>-----------------------------------</td>
<td>-----------------------------------</td>
<td>---------------------------------</td>
</tr>
<tr>
<td>NY</td>
<td>AES Hickling</td>
<td>2529</td>
<td>OVERD#F</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Jennison</td>
<td>2531</td>
<td>CSJ001 (1, 2)</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Jennison</td>
<td>2531</td>
<td>24</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Jennison</td>
<td>2531</td>
<td>CSJ002 (3, 4)</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Jennison</td>
<td>2531</td>
<td>27</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Jennison</td>
<td>2531</td>
<td>OVERD#F</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Jennison</td>
<td>2531</td>
<td>OVERD#F</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Jennison</td>
<td>2531</td>
<td>OVERD#F</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Somerset (Kintigh)</td>
<td>6082</td>
<td>OVERD#F</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Westover (Goudry)</td>
<td>2526</td>
<td>CSW003 (11, 12, 13)</td>
<td>691</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Westover (Goudry)</td>
<td>2526</td>
<td>11 61</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Westover (Goudry)</td>
<td>2526</td>
<td>12 62</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Westover (Goudry)</td>
<td>2526</td>
<td>13 202</td>
<td>691</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AES Westover (Goudry)</td>
<td>2526</td>
<td>OVERD#F</td>
<td>0</td>
<td>12</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>12</td>
</tr>
<tr>
<td>NY</td>
<td>AG - Energy</td>
<td>10803</td>
<td>1 32</td>
<td>11</td>
<td>9</td>
<td>9</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AG - Energy</td>
<td>10803</td>
<td>2 17</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>AG - Energy</td>
<td>10803</td>
<td>OVERD#F</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Allegany Station No. 133</td>
<td>10619</td>
<td>00001</td>
<td>32</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Allegany Station No. 133</td>
<td>10619</td>
<td>OVERD#F</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>American Ref-Fuel Niagara</td>
<td>50472</td>
<td>RB101</td>
<td>102</td>
<td>15</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>14</td>
</tr>
<tr>
<td>NY</td>
<td>American Ref-Fuel Niagara</td>
<td>50472</td>
<td>OVERD#F</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Arthur Kill</td>
<td>2490</td>
<td>C50002 (20, 30)</td>
<td>251</td>
<td>117</td>
<td>117</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Arthur Kill</td>
<td>2490</td>
<td>30 456</td>
<td>456</td>
<td>125</td>
<td>0</td>
<td>331</td>
<td>0</td>
<td>331</td>
</tr>
<tr>
<td>NY</td>
<td>Arthur Kill</td>
<td>2490</td>
<td>C10001</td>
<td>4</td>
<td>4</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Arthur Kill</td>
<td>2490</td>
<td>OVERD#F</td>
<td>9</td>
<td>527</td>
<td>1</td>
<td>9</td>
<td>526</td>
<td>525</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT0005</td>
<td>5</td>
<td>5</td>
<td>7</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT0007</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT0008</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT0009</td>
<td>6</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT0011</td>
<td>11</td>
<td>11</td>
<td>28</td>
<td>11</td>
<td>11</td>
<td>8</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT0011</td>
<td>10</td>
<td>10</td>
<td>20</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT0012</td>
<td>9</td>
<td>9</td>
<td>22</td>
<td>9</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT0013</td>
<td>8</td>
<td>8</td>
<td>21</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT01A</td>
<td>10</td>
<td>10</td>
<td>22</td>
<td>10</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT01B</td>
<td>0</td>
<td>12</td>
<td>22</td>
<td>12</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT02A</td>
<td>1</td>
<td>1</td>
<td>20</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT02B</td>
<td>0</td>
<td>0</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT03A</td>
<td>10</td>
<td>10</td>
<td>15</td>
<td>10</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT03B</td>
<td>0</td>
<td>0</td>
<td>15</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT04A</td>
<td>10</td>
<td>10</td>
<td>14</td>
<td>10</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT04B</td>
<td>0</td>
<td>0</td>
<td>14</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT03A</td>
<td>10</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID*</td>
<td>YEAR 2003 ALLOCATIONS ALLOCATED</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
</tr>
<tr>
<td>-----------------------</td>
<td>----------------------------</td>
<td>--------</td>
<td>----------------</td>
<td>----------------------------------</td>
<td>---------------------------------------------------------------</td>
<td>---------------------------</td>
<td>--------------------------------------</td>
<td>----------------------------------------</td>
<td>---------------------------------------</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT3-1B</td>
<td>0</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT3-2A</td>
<td>10</td>
<td>0</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT3-2B</td>
<td>0</td>
<td>0</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT3-3A</td>
<td>10</td>
<td>0</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT3-3B</td>
<td>0</td>
<td>0</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT3-4A</td>
<td>10</td>
<td>0</td>
<td>6</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT3-4B</td>
<td>0</td>
<td>0</td>
<td>6</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT4-1A</td>
<td>10</td>
<td>0</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT4-1B</td>
<td>0</td>
<td>0</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT4-2A</td>
<td>10</td>
<td>10</td>
<td>13</td>
<td>10</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT4-2B</td>
<td>0</td>
<td>0</td>
<td>13</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT4-3A</td>
<td>10</td>
<td>0</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT4-3B</td>
<td>0</td>
<td>0</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT4-4A</td>
<td>10</td>
<td>10</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>CT4-4B</td>
<td>0</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Gas Turbine Power</td>
<td>55243</td>
<td>OVERDF</td>
<td>12</td>
<td>289</td>
<td>253</td>
<td>0</td>
<td>36</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Generating Station</td>
<td>8906</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Generating Station</td>
<td>8906</td>
<td>30</td>
<td>631</td>
<td>456</td>
<td>456</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Generating Station</td>
<td>8906</td>
<td>40</td>
<td>534</td>
<td>330</td>
<td>330</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Generating Station</td>
<td>8906</td>
<td>50</td>
<td>640</td>
<td>462</td>
<td>462</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Generating Station</td>
<td>8906</td>
<td>CT001</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Astoria Generating Station</td>
<td>8906</td>
<td>OVERDF</td>
<td>7</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Athens Generating Company</td>
<td>55405</td>
<td>1</td>
<td>59</td>
<td>59</td>
<td>59</td>
<td>50</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>NY</td>
<td>Athens Generating Company</td>
<td>55405</td>
<td>2</td>
<td>59</td>
<td>59</td>
<td>59</td>
<td>56</td>
<td>56</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Athens Generating Company</td>
<td>55405</td>
<td>3</td>
<td>59</td>
<td>59</td>
<td>59</td>
<td>50</td>
<td>50</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Athens Generating Company</td>
<td>55405</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Bayswater Energy</td>
<td>54493</td>
<td>1</td>
<td>102</td>
<td>9</td>
<td>8</td>
<td>8</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Bayswater Energy</td>
<td>54493</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Bayswater Peaking Facility</td>
<td>55699</td>
<td>1</td>
<td>9</td>
<td>12</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>NY</td>
<td>Bayswater Peaking Facility</td>
<td>55699</td>
<td>2</td>
<td>15</td>
<td>12</td>
<td>7</td>
<td>7</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>NY</td>
<td>Bayswater Peaking Facility</td>
<td>55699</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Bethlehem Energy Center (Albany)</td>
<td>2539</td>
<td>121</td>
<td>15</td>
<td>14</td>
<td>14</td>
<td></td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Bethlehem Energy Center (Albany)</td>
<td>2539</td>
<td>2</td>
<td>104</td>
<td>26</td>
<td>24</td>
<td>24</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NY</td>
<td>Bethlehem Energy Center (Albany)</td>
<td>2539</td>
<td>3</td>
<td>160</td>
<td>16</td>
<td>15</td>
<td>15</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>Bethlehem Energy Center (Albany)</td>
<td>2539</td>
<td>4</td>
<td>135</td>
<td>36</td>
<td>35</td>
<td>35</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>Bethlehem Energy Center (Albany)</td>
<td>2539</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Binghamton Cogen Plant</td>
<td>55600</td>
<td>1</td>
<td>70</td>
<td>70</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Binghamton Cogen Plant</td>
<td>55600</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Black River Power Generation</td>
<td>10464</td>
<td>CS-T (E0001, E0002, E0003)</td>
<td>152</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
## APPENDIX A: 2003 EMISSIONS AND ALLOWANCE HOLDINGS OF NOx BUDGET SOURCES

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NY</td>
<td>Bowline Generating Station</td>
<td>2625</td>
<td>2</td>
<td>698</td>
<td>248</td>
<td>180</td>
<td>180</td>
<td>0</td>
<td>68</td>
</tr>
<tr>
<td>NY</td>
<td>Bowline Generating Station</td>
<td>2625</td>
<td>OVERDF</td>
<td>225</td>
<td>475</td>
<td>234</td>
<td>0</td>
<td>0</td>
<td>181</td>
</tr>
<tr>
<td>NY</td>
<td>Brentwood</td>
<td>7912</td>
<td>9</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Brentwood</td>
<td>7912</td>
<td>OVERDF</td>
<td>9</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Brooklyn Navy Yard Cogeneration</td>
<td>54914</td>
<td>1</td>
<td>30</td>
<td>16</td>
<td>15</td>
<td>15</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>Brooklyn Navy Yard Cogeneration</td>
<td>54914</td>
<td>2</td>
<td>30</td>
<td>19</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>NY</td>
<td>Brooklyn Navy Yard Cogeneration</td>
<td>54914</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Carr Street Generating Station</td>
<td>50978</td>
<td>A</td>
<td>16</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Carr Street Generating Station</td>
<td>50978</td>
<td>B</td>
<td>16</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Carr Street Generating Station</td>
<td>50978</td>
<td>OVERDF</td>
<td>2</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>NY</td>
<td>Carthage Energy</td>
<td>10620</td>
<td>80</td>
<td>15</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>7</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Carthage Energy</td>
<td>10620</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Castleton</td>
<td>10190</td>
<td>120</td>
<td>36</td>
<td>29</td>
<td>29</td>
<td>0</td>
<td>7</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Castleton</td>
<td>10190</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Charles Poletti</td>
<td>2491</td>
<td>001</td>
<td>362</td>
<td>701</td>
<td>701</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Charles Poletti</td>
<td>2491</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Cpn Bethpage 3rd Turbine, Inc.</td>
<td>50292</td>
<td>GT1</td>
<td>54</td>
<td>45</td>
<td>45</td>
<td>45</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Cpn Bethpage 3rd Turbine, Inc.</td>
<td>50292</td>
<td>GT2</td>
<td>54</td>
<td>44</td>
<td>44</td>
<td>44</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Cpn Bethpage 3rd Turbine, Inc.</td>
<td>50292</td>
<td>GT3</td>
<td>7</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Cpn Bethpage 3rd Turbine, Inc.</td>
<td>50292</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Dunkirk</td>
<td>2554</td>
<td>CS0003 (3, 4)</td>
<td>1,223</td>
<td></td>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Dunkirk</td>
<td>2554</td>
<td>1</td>
<td>222</td>
<td>389</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Dunkirk</td>
<td>2554</td>
<td>2</td>
<td>195</td>
<td>352</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Dunkirk</td>
<td>2554</td>
<td>3</td>
<td>368</td>
<td>217</td>
<td>217</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Dunkirk</td>
<td>2554</td>
<td>4</td>
<td>390</td>
<td>24</td>
<td>24</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Dunkirk</td>
<td>2554</td>
<td>OVERDF</td>
<td>217</td>
<td>1,773</td>
<td>1,773</td>
<td>0</td>
<td>0</td>
<td>50</td>
</tr>
<tr>
<td>NY</td>
<td>Dynegy Danskammer</td>
<td>2480</td>
<td>3</td>
<td>38</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>Dynegy Danskammer</td>
<td>2480</td>
<td>2</td>
<td>51</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NY</td>
<td>Dynegy Danskammer</td>
<td>2480</td>
<td>3</td>
<td>247</td>
<td>442</td>
<td>433</td>
<td>433</td>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>NY</td>
<td>Dynegy Danskammer</td>
<td>2480</td>
<td>4</td>
<td>512</td>
<td>730</td>
<td>710</td>
<td>710</td>
<td>0</td>
<td>20</td>
</tr>
<tr>
<td>NY</td>
<td>Dynegy Danskammer</td>
<td>2480</td>
<td>OVERDF</td>
<td>69</td>
<td>52</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>52</td>
</tr>
<tr>
<td>NY</td>
<td>Dynegy Roseton</td>
<td>8006</td>
<td>675</td>
<td>833</td>
<td>808</td>
<td>809</td>
<td>809</td>
<td>0</td>
<td>25</td>
</tr>
<tr>
<td>NY</td>
<td>Dynegy Roseton</td>
<td>8006</td>
<td>2</td>
<td>683</td>
<td>901</td>
<td>876</td>
<td>876</td>
<td>0</td>
<td>25</td>
</tr>
<tr>
<td>NY</td>
<td>Dynegy Roseton</td>
<td>8006</td>
<td>OVERDF</td>
<td>19</td>
<td>53</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>53</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>10</td>
<td>323</td>
<td>269</td>
<td>269</td>
<td>269</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>110</td>
<td>110</td>
<td>110</td>
<td>110</td>
<td>110</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00009</td>
<td>7</td>
<td>0</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00007</td>
<td>7</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00005</td>
<td>7</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00008</td>
<td>7</td>
<td>0</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00009</td>
<td>7</td>
<td>0</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00010</td>
<td>7</td>
<td>0</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00011</td>
<td>7</td>
<td>0</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
# Appendix A: 2003 Emissions and Allowance Holdings of NOx Budget Sources

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00012</td>
<td>13</td>
<td>22</td>
<td>24</td>
<td>22</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00013</td>
<td>13</td>
<td>13</td>
<td>24</td>
<td>13</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00014</td>
<td>13</td>
<td>13</td>
<td>28</td>
<td>13</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00015</td>
<td>13</td>
<td>13</td>
<td>28</td>
<td>13</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00016</td>
<td>13</td>
<td>13</td>
<td>16</td>
<td>13</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00017</td>
<td>13</td>
<td>13</td>
<td>16</td>
<td>13</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00018</td>
<td>13</td>
<td>11</td>
<td>12</td>
<td>11</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>U00019</td>
<td>13</td>
<td>11</td>
<td>12</td>
<td>11</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>E F Barrett</td>
<td>2511</td>
<td>OVERDF</td>
<td>9</td>
<td>109</td>
<td>76</td>
<td>76</td>
<td>0</td>
<td>33</td>
</tr>
<tr>
<td>NY</td>
<td>East Hampton Facility</td>
<td>2512</td>
<td>UGT001</td>
<td>28</td>
<td>83</td>
<td>81</td>
<td>81</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NY</td>
<td>East Hampton Facility</td>
<td>2512</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>East River</td>
<td>2493</td>
<td>60</td>
<td>407</td>
<td>307</td>
<td>278</td>
<td>276</td>
<td>0</td>
<td>29</td>
</tr>
<tr>
<td>NY</td>
<td>East River</td>
<td>2493</td>
<td>70</td>
<td>135</td>
<td>223</td>
<td>223</td>
<td>223</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>East River</td>
<td>2493</td>
<td>OVERDF</td>
<td>64</td>
<td>76</td>
<td>76</td>
<td>76</td>
<td>0</td>
<td>76</td>
</tr>
<tr>
<td>NY</td>
<td>Eastman Kodak - Kodak Park</td>
<td>10025</td>
<td>CSTE1F</td>
<td>1E</td>
<td>164</td>
<td>132</td>
<td>91</td>
<td>0</td>
<td>41</td>
</tr>
<tr>
<td>NY</td>
<td>Eastman Kodak - Kodak Park</td>
<td>10025</td>
<td>UGT001</td>
<td>7</td>
<td>164</td>
<td>133</td>
<td>92</td>
<td>0</td>
<td>41</td>
</tr>
<tr>
<td>NY</td>
<td>Eastman Kodak - Kodak Park</td>
<td>10025</td>
<td>2D</td>
<td>401</td>
<td>406</td>
<td>451</td>
<td>451</td>
<td>0</td>
<td>46</td>
</tr>
<tr>
<td>NY</td>
<td>Eastman Kodak - Kodak Park</td>
<td>10025</td>
<td>2D</td>
<td>50</td>
<td>50</td>
<td>1</td>
<td>11</td>
<td>0</td>
<td>22</td>
</tr>
<tr>
<td>NY</td>
<td>Eastman Kodak - Kodak Park</td>
<td>10025</td>
<td>3A</td>
<td>337</td>
<td>250</td>
<td>205</td>
<td>205</td>
<td>0</td>
<td>45</td>
</tr>
<tr>
<td>NY</td>
<td>Eastman Kodak - Kodak Park</td>
<td>10025</td>
<td>3B</td>
<td>335</td>
<td>317</td>
<td>277</td>
<td>277</td>
<td>0</td>
<td>40</td>
</tr>
<tr>
<td>NY</td>
<td>Eastman Kodak - Kodak Park</td>
<td>10025</td>
<td>4A</td>
<td>424</td>
<td>327</td>
<td>287</td>
<td>287</td>
<td>0</td>
<td>40</td>
</tr>
<tr>
<td>NY</td>
<td>Eastman Kodak - Kodak Park</td>
<td>10025</td>
<td>4B</td>
<td>316</td>
<td>383</td>
<td>339</td>
<td>339</td>
<td>0</td>
<td>44</td>
</tr>
<tr>
<td>NY</td>
<td>Eastman Kodak - Kodak Park</td>
<td>10025</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Far Rockaway</td>
<td>2513</td>
<td>40</td>
<td>164</td>
<td>55</td>
<td>46</td>
<td>46</td>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>NY</td>
<td>Far Rockaway</td>
<td>2513</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Fortistar North Tonawanda Inc</td>
<td>54113</td>
<td>NY001</td>
<td>91</td>
<td>56</td>
<td>44</td>
<td>44</td>
<td>0</td>
<td>14</td>
</tr>
<tr>
<td>NY</td>
<td>Fortistar North Tonawanda Inc</td>
<td>54131</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Fulton Cogeneration Associates</td>
<td>54136</td>
<td>01GT001</td>
<td>93</td>
<td>69</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>54</td>
</tr>
<tr>
<td>NY</td>
<td>Fulton Cogeneration Associates</td>
<td>54138</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>General Electric - Waterford</td>
<td>880024</td>
<td>U26006</td>
<td>64</td>
<td>36</td>
<td>32</td>
<td>32</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>NY</td>
<td>General Electric - Waterford</td>
<td>880024</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Glen Falls Lehigh Cement Company</td>
<td>880052</td>
<td>017070</td>
<td>684</td>
<td>334</td>
<td>180</td>
<td>180</td>
<td>0</td>
<td>154</td>
</tr>
<tr>
<td>NY</td>
<td>Glen Falls Lehigh Cement Company</td>
<td>880052</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Glenwood</td>
<td>2514</td>
<td>40</td>
<td>171</td>
<td>71</td>
<td>71</td>
<td>71</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Glenwood</td>
<td>2514</td>
<td>40</td>
<td>148</td>
<td>71</td>
<td>71</td>
<td>71</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Glenwood</td>
<td>2514</td>
<td>U00020</td>
<td>2</td>
<td>2</td>
<td>20</td>
<td>20</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Glenwood</td>
<td>2514</td>
<td>U00021</td>
<td>2</td>
<td>2</td>
<td>19</td>
<td>19</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Glenwood</td>
<td>2514</td>
<td>OVERDF</td>
<td>0</td>
<td>35</td>
<td>38</td>
<td>38</td>
<td>0</td>
<td>17</td>
</tr>
<tr>
<td>NY</td>
<td>Glenwood Landing Energy Center</td>
<td>7869</td>
<td>UGT01</td>
<td>2</td>
<td>2</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Glenwood Landing Energy Center</td>
<td>7869</td>
<td>UGT012</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Glenwood Landing Energy Center</td>
<td>7869</td>
<td>UGT013</td>
<td>9</td>
<td>0</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Glenwood Landing Energy Center</td>
<td>7869</td>
<td>OVERDF</td>
<td>0</td>
<td>8</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NY</td>
<td>Global Common Greenport, LLC</td>
<td>55969</td>
<td>U-01</td>
<td>22</td>
<td>22</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>18</td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID*</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>-----------------------------</td>
<td>----------</td>
<td>----------------</td>
<td>---------------------------------------------------------------</td>
<td>----------------------------</td>
<td>-----------------------------------</td>
<td>--------------------------------------------</td>
<td>----------------------------------------</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Global Common Greenport, LLC</td>
<td>55969</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT02-1</td>
<td>8</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT02-2</td>
<td>9</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT02-3</td>
<td>9</td>
<td>15</td>
<td>15</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT02-4</td>
<td>8</td>
<td>17</td>
<td>17</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT02-5</td>
<td>15</td>
<td>15</td>
<td>15</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT02-6</td>
<td>14</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT02-7</td>
<td>11</td>
<td>12</td>
<td>12</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT02-8</td>
<td>13</td>
<td>13</td>
<td>13</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT02-9</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT03-2</td>
<td>16</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT03-3</td>
<td>14</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT03-4</td>
<td>16</td>
<td>11</td>
<td>11</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT03-5</td>
<td>14</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT03-6</td>
<td>16</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT03-7</td>
<td>14</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT03-8</td>
<td>17</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT04-1</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT04-2</td>
<td>12</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT04-3</td>
<td>11</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT04-4</td>
<td>10</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT04-5</td>
<td>8</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT04-6</td>
<td>11</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT04-7</td>
<td>12</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>CT04-8</td>
<td>11</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Gowanus</td>
<td>2494</td>
<td>OVERDF</td>
<td>22</td>
<td>32</td>
<td>0</td>
<td>0</td>
<td>32</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hatfield River Yard</td>
<td>7914</td>
<td>HG01</td>
<td>6</td>
<td>6</td>
<td>3</td>
<td>0</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hatfield River Yard</td>
<td>7914</td>
<td>HG02</td>
<td>6</td>
<td>6</td>
<td>2</td>
<td>0</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hatfield River Yard</td>
<td>7914</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hell Gate</td>
<td>7913</td>
<td>HG01</td>
<td>8</td>
<td>6</td>
<td>3</td>
<td>0</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hell Gate</td>
<td>7913</td>
<td>HG02</td>
<td>6</td>
<td>6</td>
<td>3</td>
<td>0</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hell Gate</td>
<td>7913</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hillburn</td>
<td>2628</td>
<td>00001</td>
<td>8</td>
<td>11</td>
<td>24</td>
<td>11</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hillburn</td>
<td>2628</td>
<td>00002</td>
<td>8</td>
<td>8</td>
<td>24</td>
<td>8</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

A-19
### APPENDIX A: 2003 EMISSIONS AND ALLOWANCE HOLDINGS OF NOx BUDGET SOURCES

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00003</td>
<td>8</td>
<td>8</td>
<td>39</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00004</td>
<td>8</td>
<td>8</td>
<td>39</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00005</td>
<td>8</td>
<td>8</td>
<td>53</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00006</td>
<td>8</td>
<td>8</td>
<td>53</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00007</td>
<td>8</td>
<td>8</td>
<td>15</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00008</td>
<td>8</td>
<td>8</td>
<td>15</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00009</td>
<td>8</td>
<td>8</td>
<td>26</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00010</td>
<td>8</td>
<td>8</td>
<td>26</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00011</td>
<td>8</td>
<td>8</td>
<td>13</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00012</td>
<td>8</td>
<td>8</td>
<td>13</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00013</td>
<td>8</td>
<td>8</td>
<td>45</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00014</td>
<td>8</td>
<td>8</td>
<td>45</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00015</td>
<td>8</td>
<td>8</td>
<td>23</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00016</td>
<td>8</td>
<td>8</td>
<td>23</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00017</td>
<td>8</td>
<td>8</td>
<td>34</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00018</td>
<td>8</td>
<td>8</td>
<td>34</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00019</td>
<td>8</td>
<td>8</td>
<td>16</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>U00020</td>
<td>8</td>
<td>8</td>
<td>16</td>
<td>8</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Holtsville Facility</td>
<td>8007</td>
<td>OVERDF</td>
<td>3</td>
<td>450</td>
<td>417</td>
<td>0</td>
<td>33</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>CS0004 (BLR071, BLR072, BLR081, BLR082)</td>
<td>244</td>
<td>417</td>
<td>0</td>
<td>33</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>BLR071</td>
<td>46</td>
<td>61</td>
<td>61</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>BLR072</td>
<td>45</td>
<td>61</td>
<td>61</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>BLR081</td>
<td>52</td>
<td>61</td>
<td>61</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>BLR082</td>
<td>45</td>
<td>68</td>
<td>61</td>
<td>0</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>BLR100</td>
<td>0</td>
<td>23</td>
<td>23</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>CY0003</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>CT0004</td>
<td>5</td>
<td>5</td>
<td>2</td>
<td>0</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>CT0005</td>
<td>4</td>
<td>4</td>
<td>3</td>
<td>0</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Hudson Avenue</td>
<td>2496</td>
<td>OVERDF</td>
<td>51</td>
<td>72</td>
<td>0</td>
<td>72</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Huntley Power</td>
<td>2549</td>
<td>CS0002 (63, 64, 65, 66)</td>
<td>30</td>
<td>830</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Huntley Power</td>
<td>2549</td>
<td>63</td>
<td>159</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Huntley Power</td>
<td>2549</td>
<td>64</td>
<td>189</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Huntley Power</td>
<td>2549</td>
<td>65</td>
<td>183</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Huntley Power</td>
<td>2549</td>
<td>66</td>
<td>191</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Huntley Power</td>
<td>2549</td>
<td>CS0001 (67, 68)</td>
<td>1,296</td>
<td>320</td>
<td>320</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Huntley Power</td>
<td>2549</td>
<td>67</td>
<td>422</td>
<td>320</td>
<td>320</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Huntley Power</td>
<td>2549</td>
<td>68</td>
<td>462</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Huntley Power</td>
<td>2549</td>
<td>OVERDF</td>
<td>320</td>
<td>1,859</td>
<td>1,856</td>
<td>0</td>
<td>53</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Iron Energy Center</td>
<td>50456</td>
<td>225</td>
<td>7</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Iron Energy Center</td>
<td>50456</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Corning Energy Center</td>
<td>50458</td>
<td>62</td>
<td>45</td>
<td>45</td>
<td>45</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Corning Energy Center</td>
<td>50458</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Olean Energy Center</td>
<td>54076</td>
<td>53</td>
<td>7</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID*</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
</tr>
<tr>
<td>---------------</td>
<td>----------------------------------</td>
<td>-----------</td>
<td>----------------</td>
<td>---------------------------</td>
<td>---------------------------------------------------------------</td>
<td>---------------------------</td>
<td>-----------------------------------</td>
<td>----------------------------------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Olean Energy Center</td>
<td>54076</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Oswego Energy Center</td>
<td>50450</td>
<td>1 101</td>
<td>11 10 10 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Oswego Energy Center</td>
<td>50450</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Silver Springs Energy Center</td>
<td>50449</td>
<td>1 101 40 40 40</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Silver Springs Energy Center</td>
<td>50449</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Yerkes Energy Center</td>
<td>50451</td>
<td>1 51 12 11 11 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Indeck-Yerkes Energy Center</td>
<td>50451</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Independence</td>
<td>54547</td>
<td>3 62 19 19 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Independence</td>
<td>54547</td>
<td>2 62 17 17 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Independence</td>
<td>54547</td>
<td>3 62 19 19 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Independence</td>
<td>54547</td>
<td>4 62 19 19 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Independence</td>
<td>54547</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>International Paper-Hudson River</td>
<td>54088</td>
<td>N01FB</td>
<td>47 0 0 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>International Paper-Hudson River</td>
<td>54088</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>KIAC Cogeneration</td>
<td>54114</td>
<td>G11 43</td>
<td>25 24 24 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>KIAC Cogeneration</td>
<td>54114</td>
<td>G12 43</td>
<td>20 19 19 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>KIAC Cogeneration</td>
<td>54114</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lafarge Building Materials, Inc.</td>
<td>880044</td>
<td>41000 5,218</td>
<td>3,065 2,460 2,460 0 666</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lafarge Building Materials, Inc.</td>
<td>880044</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lookport</td>
<td>54041</td>
<td>011854</td>
<td>113 108 108 0 5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lookport</td>
<td>54041</td>
<td>011855</td>
<td>114 107 107 0 7</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lookport</td>
<td>54041</td>
<td>011856</td>
<td>115 110 110 0 5</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lookport</td>
<td>54041</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lovett Generating Station</td>
<td>2629</td>
<td>3 93 6 6 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lovett Generating Station</td>
<td>2629</td>
<td>4 321 321 795 321 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lovett Generating Station</td>
<td>2629</td>
<td>5 408 781 408 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Lovett Generating Station</td>
<td>2629</td>
<td>OVERDF</td>
<td>360 847</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Massena Energy Facility</td>
<td>54592</td>
<td>001 65 2 2 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Massena Energy Facility</td>
<td>54592</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT01-1 24</td>
<td>34 34 34 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT01-2 24</td>
<td>34 34 34 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT01-3 19</td>
<td>30 30 30 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT01-4 23</td>
<td>33 33 33 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT01-5 19</td>
<td>34 34 34 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT01-6 25</td>
<td>36 36 36 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT01-7 22</td>
<td>35 35 35 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT01-8 23</td>
<td>32 32 32 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT02-1 20</td>
<td>38 38 38 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT02-2 21</td>
<td>27 27 27 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT02-3 22</td>
<td>16 16 16 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT02-4 19</td>
<td>33 33 33 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT02-5 22</td>
<td>27 27 27 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT02-6 19</td>
<td>30 30 30 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT02-7 20</td>
<td>35 35 35 0 0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID*</td>
<td>YEAR 2003 ALLOWANCES Allocated</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 1/1/2003 (INCREASES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
</tr>
<tr>
<td>-------</td>
<td>------------</td>
<td>------</td>
<td>---------------</td>
<td>-------------------------------</td>
<td>---------------------------------------------------------------</td>
<td>--------------------------</td>
<td>-----------------------------------</td>
<td>----------------------------------------</td>
<td>----------------------------------------</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>CT02-8</td>
<td>19</td>
<td>35</td>
<td>35</td>
<td>35</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Narrows</td>
<td>2499</td>
<td>OVERDF</td>
<td>16</td>
<td>16</td>
<td>0</td>
<td>0</td>
<td>16</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Nissequogue Cogen</td>
<td>54149</td>
<td>9</td>
<td>64</td>
<td>64</td>
<td>0</td>
<td>0</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Nissequogue Cogen</td>
<td>54149</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>North 1st</td>
<td>7915</td>
<td>NO1</td>
<td>9</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>7</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>North 1st</td>
<td>7915</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Northport</td>
<td>2516</td>
<td>1</td>
<td>422</td>
<td>426</td>
<td>644</td>
<td>426</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Northport</td>
<td>2516</td>
<td>2</td>
<td>585</td>
<td>785</td>
<td>513</td>
<td>785</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Northport</td>
<td>2516</td>
<td>3</td>
<td>491</td>
<td>485</td>
<td>759</td>
<td>485</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Northport</td>
<td>2516</td>
<td>4</td>
<td>654</td>
<td>654</td>
<td>788</td>
<td>654</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Northport</td>
<td>2516</td>
<td>UG001</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Northport</td>
<td>2516</td>
<td>OVERDF</td>
<td>3</td>
<td>968</td>
<td>751</td>
<td>0</td>
<td>229</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Onondaga Cogen</td>
<td>50855</td>
<td>3</td>
<td>48</td>
<td>48</td>
<td>3</td>
<td>3</td>
<td>45</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Onondaga Cogen</td>
<td>50855</td>
<td>2</td>
<td>25</td>
<td>25</td>
<td>2</td>
<td>0</td>
<td>25</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Onondaga Cogen</td>
<td>50855</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Oswego Harbor Power</td>
<td>2594</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Oswego Harbor Power</td>
<td>2594</td>
<td>5</td>
<td>279</td>
<td>92</td>
<td>92</td>
<td>92</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Oswego Harbor Power</td>
<td>2594</td>
<td>7</td>
<td>325</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Oswego Harbor Power</td>
<td>2594</td>
<td>OVERDF</td>
<td>122</td>
<td>253</td>
<td>3</td>
<td>0</td>
<td>250</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Port Jefferson Energy Center</td>
<td>2517</td>
<td>3</td>
<td>311</td>
<td>255</td>
<td>255</td>
<td>255</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Port Jefferson Energy Center</td>
<td>2517</td>
<td>4</td>
<td>304</td>
<td>271</td>
<td>271</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Port Jefferson Energy Center</td>
<td>2517</td>
<td>UG001</td>
<td>1</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Port Jefferson Energy Center</td>
<td>2517</td>
<td>UG002</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Port Jefferson Energy Center</td>
<td>2517</td>
<td>UG003</td>
<td>9</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Port Jefferson Energy Center</td>
<td>2517</td>
<td>OVERDF</td>
<td>2</td>
<td>42</td>
<td>6</td>
<td>0</td>
<td>36</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Pouch Terminal</td>
<td>7911</td>
<td>PT01</td>
<td>9</td>
<td>9</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>NY</td>
<td>Pouch Terminal</td>
<td>7911</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>PPL Edgewood Energy</td>
<td>55786</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>2</td>
<td>2</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>PPL Edgewood Energy</td>
<td>55786</td>
<td>CT02</td>
<td>7</td>
<td>7</td>
<td>2</td>
<td>2</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>PPL Edgewood Energy</td>
<td>55786</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>PPL Shoreham Energy</td>
<td>55787</td>
<td>CT01</td>
<td>11</td>
<td>11</td>
<td>2</td>
<td>2</td>
<td>9</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>PPL Shoreham Energy</td>
<td>55787</td>
<td>CT02</td>
<td>11</td>
<td>11</td>
<td>2</td>
<td>2</td>
<td>9</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>PPL Shoreham Energy</td>
<td>55787</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Project Orange Facility</td>
<td>54425</td>
<td>001</td>
<td>102</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Project Orange Facility</td>
<td>54425</td>
<td>002</td>
<td>111</td>
<td>9</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Project Orange Facility</td>
<td>54425</td>
<td>OVERDF</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>10</td>
<td>324</td>
<td>337</td>
<td>362</td>
<td>337</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>20</td>
<td>390</td>
<td>331</td>
<td>331</td>
<td>331</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>30</td>
<td>1,580</td>
<td>899</td>
<td>899</td>
<td>899</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CS0001 (BLR001, BLR003)</td>
<td>24</td>
<td>CS0002 (BLR002, BLR004)</td>
<td>54</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>BLR001</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>BLR002</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>BLR003</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>-------</td>
<td>------------</td>
<td>------</td>
<td>----------------</td>
<td>---------------------------------</td>
<td>------------------------------------------------</td>
<td>--------------------------</td>
<td>---------------------------------</td>
<td>---------------------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>BLR004</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT0001</td>
<td>1</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT0004</td>
<td>5</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT0008</td>
<td>5</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT0009</td>
<td>7</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT0007</td>
<td>7</td>
<td>0</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT0008</td>
<td>6</td>
<td>6</td>
<td>8</td>
<td>6</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT0009</td>
<td>5</td>
<td>5</td>
<td>10</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT0010</td>
<td>5</td>
<td>5</td>
<td>8</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT0011</td>
<td>5</td>
<td>5</td>
<td>7</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT02-1</td>
<td>4</td>
<td>4</td>
<td>12</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT02-2</td>
<td>4</td>
<td>4</td>
<td>12</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT02-3</td>
<td>4</td>
<td>4</td>
<td>10</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT02-4</td>
<td>4</td>
<td>4</td>
<td>10</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT03-1</td>
<td>5</td>
<td>5</td>
<td>7</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT03-2</td>
<td>5</td>
<td>5</td>
<td>6</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT03-3</td>
<td>5</td>
<td>5</td>
<td>10</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>CT03-4</td>
<td>5</td>
<td>5</td>
<td>10</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Ravenswood Generating Station</td>
<td>2500</td>
<td>OVERDF</td>
<td>13</td>
<td>488</td>
<td>161</td>
<td>0</td>
<td>327</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Rensselaer Cogen</td>
<td>54034</td>
<td>1GDBS</td>
<td>65</td>
<td>25</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>21</td>
</tr>
<tr>
<td>NY</td>
<td>Rensselaer Cogen</td>
<td>54034</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Richard M Flynn (Holtville)</td>
<td>7314</td>
<td>001</td>
<td>143</td>
<td>104</td>
<td>60</td>
<td>60</td>
<td>0</td>
<td>44</td>
</tr>
<tr>
<td>NY</td>
<td>Richard M Flynn (Holtville)</td>
<td>7314</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Rochester 7 - Russell Station</td>
<td>2642</td>
<td>CS1 (1, 2)</td>
<td>83</td>
<td>10</td>
<td>10</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Rochester 7 - Russell Station</td>
<td>2642</td>
<td>2</td>
<td>129</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Rochester 7 - Russell Station</td>
<td>2642</td>
<td>CS2 (3, 4)</td>
<td>113</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Rochester 7 - Russell Station</td>
<td>2642</td>
<td>4</td>
<td>146</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Rochester 7 - Russell Station</td>
<td>2642</td>
<td>OVERDF</td>
<td>7</td>
<td>1,028</td>
<td>984</td>
<td>0</td>
<td>44</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>S A Carlson</td>
<td>2682</td>
<td>CS0001T(9, 12)</td>
<td>90</td>
<td>136</td>
<td>85</td>
<td>85</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NY</td>
<td>S A Carlson</td>
<td>2682</td>
<td>S</td>
<td>9</td>
<td>9</td>
<td>87</td>
<td>85</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>NY</td>
<td>S A Carlson</td>
<td>2682</td>
<td>CS0002(10, 11)</td>
<td>10</td>
<td>35</td>
<td>34</td>
<td>34</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>S A Carlson</td>
<td>2682</td>
<td>10</td>
<td>10</td>
<td>35</td>
<td>34</td>
<td>34</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>S A Carlson</td>
<td>2682</td>
<td>11</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>S A Carlson</td>
<td>2682</td>
<td>12</td>
<td>195</td>
<td>55</td>
<td>55</td>
<td>55</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>NY</td>
<td>S A Carlson</td>
<td>2682</td>
<td>20</td>
<td>17</td>
<td>17</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>NY</td>
<td>S A Carlson</td>
<td>2682</td>
<td>OVERDF</td>
<td>0</td>
<td>19</td>
<td>0</td>
<td>0</td>
<td>19</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Saranac Cogeneneration</td>
<td>54574</td>
<td>00001</td>
<td>81</td>
<td>48</td>
<td>48</td>
<td>48</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Saranac Cogeneneration</td>
<td>54574</td>
<td>00002</td>
<td>81</td>
<td>56</td>
<td>56</td>
<td>56</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Saranac Cogenregation</td>
<td>54574</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Selkirk Cogen Partners</td>
<td>10725</td>
<td>CTG101</td>
<td>160</td>
<td>6</td>
<td>105</td>
<td>6</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Selkirk Cogen Partners</td>
<td>10725</td>
<td>CTG201</td>
<td>85</td>
<td>21</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Selkirk Cogen Partners</td>
<td>10725</td>
<td>CTG301</td>
<td>85</td>
<td>0</td>
<td>19</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
## APPENDIX A: 2003 EMISSIONS AND ALLOWANCE HOLDINGS OF NOx BUDGET SOURCES

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NY</td>
<td>Selkirk Cogen Partners</td>
<td>10725</td>
<td>OVERDF</td>
<td>1</td>
<td>200</td>
<td>139</td>
<td>0</td>
<td>61</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Shoemaker</td>
<td>2632</td>
<td></td>
<td>1</td>
<td>27</td>
<td>16</td>
<td>5</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Shoemaker</td>
<td>2632</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>South Glens Falls Energy</td>
<td>10818</td>
<td></td>
<td>1</td>
<td>82</td>
<td>32</td>
<td>22</td>
<td>22</td>
<td>10</td>
</tr>
<tr>
<td>NY</td>
<td>South Glens Falls Energy</td>
<td>10818</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>St. Lawrence Cement</td>
<td>680043</td>
<td></td>
<td>1</td>
<td>1,342</td>
<td>1,167</td>
<td>1,339</td>
<td>1,339</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>St. Lawrence Cement</td>
<td>680043</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Sterling Energy Facility</td>
<td>50744</td>
<td>000001</td>
<td>90</td>
<td>10</td>
<td>8</td>
<td>8</td>
<td>8</td>
<td>4</td>
</tr>
<tr>
<td>NY</td>
<td>Sterling Energy Facility</td>
<td>50744</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Ticonderoga Mill</td>
<td>54069</td>
<td>000044</td>
<td>270</td>
<td>220</td>
<td>189</td>
<td>189</td>
<td>189</td>
<td>31</td>
</tr>
<tr>
<td>NY</td>
<td>Ticonderoga Mill</td>
<td>54069</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Trigen Energy - Nassau Energy</td>
<td>52056</td>
<td>00004</td>
<td>111</td>
<td>142</td>
<td>80</td>
<td>80</td>
<td>80</td>
<td>62</td>
</tr>
<tr>
<td>NY</td>
<td>Trigen Energy - Nassau Energy</td>
<td>52056</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Trigen Energy - Syracuse</td>
<td>50651</td>
<td>CS00001 (BLR1, BLR2, BLR3, BLR4, BLR5)</td>
<td>55</td>
<td>99</td>
<td>99</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Trigen Energy - Syracuse</td>
<td>50651</td>
<td>BLR1</td>
<td>55</td>
<td>99</td>
<td>99</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Trigen Energy - Syracuse</td>
<td>50651</td>
<td>BLR2</td>
<td>55</td>
<td>103</td>
<td>99</td>
<td>0</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Trigen Energy - Syracuse</td>
<td>50651</td>
<td>BLR3</td>
<td>55</td>
<td>93</td>
<td>93</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Trigen Energy - Syracuse</td>
<td>50651</td>
<td>BLR4</td>
<td>55</td>
<td>99</td>
<td>99</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Trigen Energy - Syracuse</td>
<td>50651</td>
<td>BLR5</td>
<td>55</td>
<td>97</td>
<td>97</td>
<td>0</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Trigen Energy - Syracuse</td>
<td>50651</td>
<td>OVERDF</td>
<td>0</td>
<td>83</td>
<td>6</td>
<td>0</td>
<td>77</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Vernon Boulevard</td>
<td>7909</td>
<td>VB01</td>
<td>6</td>
<td>6</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Vernon Boulevard</td>
<td>7909</td>
<td>VB02</td>
<td>6</td>
<td>6</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Vernon Boulevard</td>
<td>7909</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Wading River Facility</td>
<td>7146</td>
<td>UG0007</td>
<td>17</td>
<td>20</td>
<td>107</td>
<td>20</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Wading River Facility</td>
<td>7146</td>
<td>UG0007</td>
<td>17</td>
<td>17</td>
<td>97</td>
<td>17</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Wading River Facility</td>
<td>7146</td>
<td>UG0007</td>
<td>17</td>
<td>17</td>
<td>106</td>
<td>17</td>
<td>17</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Wading River Facility</td>
<td>7146</td>
<td>UG0007</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Wading River Facility</td>
<td>7146</td>
<td>UG0007</td>
<td>1</td>
<td>1</td>
<td>3</td>
<td>1</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Wading River Facility</td>
<td>7146</td>
<td>OVERDF</td>
<td>3</td>
<td>278</td>
<td>272</td>
<td>272</td>
<td>272</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>Waterside</td>
<td>2502</td>
<td>CS00002 (61, 62)</td>
<td>106</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Waterside</td>
<td>2502</td>
<td>61</td>
<td>95</td>
<td>60</td>
<td>53</td>
<td>0</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Waterside</td>
<td>2502</td>
<td>62</td>
<td>107</td>
<td>53</td>
<td>53</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Waterside</td>
<td>2502</td>
<td>CS00003 (60, 90)</td>
<td>124</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>Waterside</td>
<td>2502</td>
<td>80</td>
<td>234</td>
<td>127</td>
<td>62</td>
<td>62</td>
<td>62</td>
<td>62</td>
</tr>
<tr>
<td>NY</td>
<td>Waterside</td>
<td>2502</td>
<td>80</td>
<td>234</td>
<td>127</td>
<td>62</td>
<td>62</td>
<td>62</td>
<td>62</td>
</tr>
<tr>
<td>NY</td>
<td>Waterside</td>
<td>2502</td>
<td>OVERDF</td>
<td>39</td>
<td>223</td>
<td>0</td>
<td>0</td>
<td>223</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>West Babylon Facility</td>
<td>2521</td>
<td>UG0001</td>
<td>8</td>
<td>24</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>4</td>
</tr>
<tr>
<td>NY</td>
<td>West Babylon Facility</td>
<td>2521</td>
<td>UG0001</td>
<td>8</td>
<td>24</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>4</td>
</tr>
<tr>
<td>NY</td>
<td>WPS Beaver Falls Generation, LLC</td>
<td>10617</td>
<td>47</td>
<td>47</td>
<td>47</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>43</td>
</tr>
<tr>
<td>NY</td>
<td>WPS Beaver Falls Generation, LLC</td>
<td>10617</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>WPS Empire State, Inc-Syracuse</td>
<td>10621</td>
<td>1</td>
<td>8</td>
<td>6</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>6</td>
</tr>
<tr>
<td>NY</td>
<td>WPS Empire State, Inc-Syracuse</td>
<td>10621</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>NY</td>
<td>WPS Niagara Generation, LLC</td>
<td>50202</td>
<td>1</td>
<td>136</td>
<td>135</td>
<td>87</td>
<td>87</td>
<td>87</td>
<td>48</td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID*</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
<td></td>
</tr>
<tr>
<td>---------</td>
<td>---------------------------</td>
<td>------</td>
<td>---------------</td>
<td>---------------------------------------------------------------</td>
<td>---------------------------</td>
<td>-------------------------------------</td>
<td>------------------------------------------</td>
<td>-------------------------------------</td>
<td></td>
</tr>
<tr>
<td>NY</td>
<td>WPS Niagara Generation, LLC</td>
<td>50202</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>AES Beaver Valley Partners</td>
<td>10676</td>
<td>032</td>
<td>144</td>
<td>308</td>
<td>308</td>
<td>308</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>AES Beaver Valley Partners</td>
<td>10676</td>
<td>033</td>
<td>131</td>
<td>280</td>
<td>280</td>
<td>280</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>AES Beaver Valley Partners</td>
<td>10676</td>
<td>034</td>
<td>133</td>
<td>287</td>
<td>287</td>
<td>287</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>AES Beaver Valley Partners</td>
<td>10676</td>
<td>035</td>
<td>67</td>
<td>129</td>
<td>129</td>
<td>129</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>AES Beaver Valley Partners</td>
<td>10676</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>AES Ironwood</td>
<td>55337</td>
<td>0001</td>
<td>141</td>
<td>71</td>
<td>18</td>
<td>18</td>
<td>53</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>AES Ironwood</td>
<td>55337</td>
<td>0002</td>
<td>71</td>
<td>18</td>
<td>18</td>
<td>18</td>
<td>53</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>AES Ironwood</td>
<td>55337</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Allegheny Energy Unit 1 and Unit 2</td>
<td>55196</td>
<td>1</td>
<td>34</td>
<td>32</td>
<td>4</td>
<td>4</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Allegheny Energy Unit 1 and Unit 2</td>
<td>55196</td>
<td>2</td>
<td>32</td>
<td>32</td>
<td>5</td>
<td>5</td>
<td>26</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Allegheny Energy Unit 1 and Unit 2</td>
<td>55196</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Allegheny Energy Unit 1 and Unit 2</td>
<td>55377</td>
<td>41</td>
<td>39</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>36</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Allegheny Energy Unit 8 and Unit 9</td>
<td>55377</td>
<td>9</td>
<td>39</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>36</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Allegheny Energy Unit 8 and Unit 9</td>
<td>55377</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Allegheny Energy Units 3, 4 &amp; 5*</td>
<td>55710</td>
<td>3</td>
<td>29</td>
<td>29</td>
<td>4</td>
<td>2</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Allegheny Energy Units 3, 4 &amp; 5*</td>
<td>55710</td>
<td>4</td>
<td>29</td>
<td>29</td>
<td>4</td>
<td>2</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Allegheny Energy Units 3, 4 &amp; 5*</td>
<td>55710</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armagh Compressor Station</td>
<td>880071</td>
<td>31301</td>
<td>40</td>
<td>40</td>
<td>0</td>
<td>0</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armagh Compressor Station</td>
<td>880071</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armstrong Energy Ltd Part</td>
<td>55347</td>
<td>1</td>
<td>54</td>
<td>54</td>
<td>10</td>
<td>10</td>
<td>43</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armstrong Energy Ltd Part</td>
<td>55347</td>
<td>2</td>
<td>54</td>
<td>54</td>
<td>3</td>
<td>3</td>
<td>51</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armstrong Energy Ltd Part</td>
<td>55347</td>
<td>3</td>
<td>54</td>
<td>54</td>
<td>8</td>
<td>8</td>
<td>44</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armstrong Energy Ltd Part</td>
<td>55347</td>
<td>4</td>
<td>54</td>
<td>54</td>
<td>8</td>
<td>8</td>
<td>44</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armstrong Energy Ltd Part</td>
<td>55347</td>
<td>OVERDF</td>
<td>396</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armstrong Power Station</td>
<td>3178</td>
<td>1</td>
<td>1,303</td>
<td>584</td>
<td>584</td>
<td>584</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armstrong Power Station</td>
<td>3178</td>
<td>2</td>
<td>383</td>
<td>492</td>
<td>492</td>
<td>492</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Armstrong Power Station</td>
<td>3178</td>
<td>OVERDF</td>
<td>55</td>
<td>75</td>
<td>0</td>
<td>0</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Berrville Station</td>
<td>880049</td>
<td>32001</td>
<td>98</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Berrville Station</td>
<td>880049</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bethlehem Power Plant</td>
<td>55690</td>
<td>1</td>
<td>20</td>
<td>20</td>
<td>8</td>
<td>4</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bethlehem Power Plant</td>
<td>55690</td>
<td>2</td>
<td>20</td>
<td>20</td>
<td>7</td>
<td>4</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bethlehem Power Plant</td>
<td>55690</td>
<td>3</td>
<td>20</td>
<td>20</td>
<td>6</td>
<td>3</td>
<td>17</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bethlehem Power Plant</td>
<td>55690</td>
<td>4</td>
<td>20</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bethlehem Power Plant</td>
<td>55690</td>
<td>5</td>
<td>20</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bethlehem Power Plant*</td>
<td>55690</td>
<td>6</td>
<td>20</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bethlehem Power Plant*</td>
<td>55690</td>
<td>7</td>
<td>20</td>
<td>20</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bethlehem Power Plant</td>
<td>55690</td>
<td>OVERDF</td>
<td>0</td>
<td>75</td>
<td>21</td>
<td>54</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bruce Mansfield</td>
<td>6094</td>
<td>1</td>
<td>1,953</td>
<td>296</td>
<td>884</td>
<td>296</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bruce Mansfield</td>
<td>6094</td>
<td>2</td>
<td>1,872</td>
<td>0</td>
<td>886</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bruce Mansfield</td>
<td>6094</td>
<td>3</td>
<td>1,939</td>
<td>1,939</td>
<td>4,737</td>
<td>1,939</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Bruce Mansfield</td>
<td>6094</td>
<td>OVERDF</td>
<td>0</td>
<td>4,765</td>
<td>4,372</td>
<td>0</td>
<td>383</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Brunner Island</td>
<td>3140</td>
<td>CS102 (1, 2)</td>
<td>2,364</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Brunner Island</td>
<td>3140</td>
<td>1</td>
<td>2,422</td>
<td>1,085</td>
<td>1,085</td>
<td>1,085</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

A-25
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PA</td>
<td>Brunner Island</td>
<td>3140</td>
<td>2</td>
<td>718</td>
<td>1,279</td>
<td>1,279</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Brunner Island</td>
<td>3140</td>
<td>3</td>
<td>1,539</td>
<td>2,238</td>
<td>2,238</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Brunner Island</td>
<td>3140</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Brunner Island Power Station</td>
<td>3096</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Brunner Island Power Station</td>
<td>3096</td>
<td>2A</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Brunner Island Power Station</td>
<td>3096</td>
<td>2B</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Brunner Island Power Station</td>
<td>3096</td>
<td>OVERDF</td>
<td>0</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Cambria Cogen</td>
<td>10641</td>
<td>2</td>
<td>155</td>
<td>121</td>
<td>96</td>
<td>96</td>
<td>0</td>
<td>96</td>
</tr>
<tr>
<td>PA</td>
<td>Cambria Cogen</td>
<td>10641</td>
<td>2</td>
<td>161</td>
<td>121</td>
<td>93</td>
<td>93</td>
<td>0</td>
<td>93</td>
</tr>
<tr>
<td>PA</td>
<td>Cambria Cogen</td>
<td>10641</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Chambersburg Units 12 and 13</td>
<td>56564</td>
<td>12</td>
<td>40</td>
<td>38</td>
<td>6</td>
<td>6</td>
<td>31</td>
<td>1</td>
</tr>
<tr>
<td>PA</td>
<td>Chambersburg Units 12 and 13</td>
<td>56564</td>
<td>13</td>
<td>38</td>
<td>36</td>
<td>6</td>
<td>6</td>
<td>31</td>
<td>1</td>
</tr>
<tr>
<td>PA</td>
<td>Chambersburg Units 12 and 13</td>
<td>56564</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Chesswick</td>
<td>8226</td>
<td>1</td>
<td>1,253</td>
<td>756</td>
<td>431</td>
<td>431</td>
<td>0</td>
<td>327</td>
</tr>
<tr>
<td>PA</td>
<td>Chesswick</td>
<td>8226</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Colver Power Project</td>
<td>10143</td>
<td>AABOT</td>
<td>2,188</td>
<td>255</td>
<td>249</td>
<td>249</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Colver Power Project</td>
<td>10143</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Conemaugh</td>
<td>3118</td>
<td>1</td>
<td>2,167</td>
<td>3,831</td>
<td>3,831</td>
<td>3,831</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Conemaugh</td>
<td>3118</td>
<td>2</td>
<td>1,995</td>
<td>3,636</td>
<td>3,636</td>
<td>3,636</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Conemaugh</td>
<td>3118</td>
<td>OVERDF</td>
<td>0</td>
<td>91</td>
<td>0</td>
<td>0</td>
<td>91</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>ConocoPhillips Co., Trainer Refinery</td>
<td>880025</td>
<td>032</td>
<td>114</td>
<td>104</td>
<td>103</td>
<td>103</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>PA</td>
<td>ConocoPhillips Co., Trainer Refinery</td>
<td>880025</td>
<td>033</td>
<td>80</td>
<td>96</td>
<td>96</td>
<td>96</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>ConocoPhillips Co., Trainer Refinery</td>
<td>880025</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Cromby</td>
<td>3159</td>
<td>1</td>
<td>824</td>
<td>487</td>
<td>479</td>
<td>479</td>
<td>0</td>
<td>6</td>
</tr>
<tr>
<td>PA</td>
<td>Cromby</td>
<td>3159</td>
<td>2</td>
<td>201</td>
<td>140</td>
<td>135</td>
<td>135</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>PA</td>
<td>Croydon Generating Station</td>
<td>8012</td>
<td>11</td>
<td>11</td>
<td>11</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Croydon Generating Station</td>
<td>8012</td>
<td>12</td>
<td>9</td>
<td>10</td>
<td>6</td>
<td>6</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Croydon Generating Station</td>
<td>8012</td>
<td>21</td>
<td>5</td>
<td>10</td>
<td>7</td>
<td>7</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Croydon Generating Station</td>
<td>8012</td>
<td>22</td>
<td>11</td>
<td>15</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>PA</td>
<td>Croydon Generating Station</td>
<td>8012</td>
<td>31</td>
<td>13</td>
<td>10</td>
<td>6</td>
<td>6</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Croydon Generating Station</td>
<td>8012</td>
<td>33</td>
<td>6</td>
<td>15</td>
<td>11</td>
<td>11</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Croydon Generating Station</td>
<td>8012</td>
<td>41</td>
<td>11</td>
<td>10</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Croydon Generating Station</td>
<td>8012</td>
<td>42</td>
<td>9</td>
<td>15</td>
<td>8</td>
<td>8</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>PA</td>
<td>Croydon Generating Station</td>
<td>8012</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Delaware</td>
<td>3160</td>
<td>3</td>
<td>61</td>
<td>70</td>
<td>66</td>
<td>66</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>PA</td>
<td>Delaware</td>
<td>3160</td>
<td>81</td>
<td>56</td>
<td>85</td>
<td>81</td>
<td>81</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>PA</td>
<td>Delaware</td>
<td>3160</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Ebensburg Power Company</td>
<td>10603</td>
<td>031</td>
<td>275</td>
<td>100</td>
<td>83</td>
<td>83</td>
<td>0</td>
<td>17</td>
</tr>
<tr>
<td>PA</td>
<td>Ebensburg Power Company</td>
<td>10603</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Eddystone</td>
<td>3161</td>
<td>CS034 (3, 4)</td>
<td>319</td>
<td>319</td>
<td>319</td>
<td>319</td>
<td>0</td>
<td>319</td>
</tr>
<tr>
<td>PA</td>
<td>Eddystone</td>
<td>3161</td>
<td>1</td>
<td>584</td>
<td>879</td>
<td>868</td>
<td>868</td>
<td>0</td>
<td>11</td>
</tr>
<tr>
<td>PA</td>
<td>Eddystone</td>
<td>3161</td>
<td>2</td>
<td>636</td>
<td>710</td>
<td>706</td>
<td>706</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>PA</td>
<td>Eddystone</td>
<td>3161</td>
<td>3</td>
<td>207</td>
<td>200</td>
<td>191</td>
<td>191</td>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>-----------</td>
<td>---------------------</td>
<td>------</td>
<td>----------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
<td>--------------------------</td>
<td>--------------------------------------</td>
<td>-----------------------------------------</td>
<td>---------------------------------------</td>
</tr>
<tr>
<td>PA</td>
<td>Eddystone</td>
<td>3161</td>
<td>4</td>
<td>237</td>
<td>135</td>
<td>126</td>
<td>0</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>PA</td>
<td>Eddystone</td>
<td>3161</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Elrama</td>
<td>3098</td>
<td>CS001 (1, 2, 3, 4)</td>
<td>1,913</td>
<td>389</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Elrama</td>
<td>3098</td>
<td>1</td>
<td>348</td>
<td>385</td>
<td>389</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Elrama</td>
<td>3098</td>
<td>2</td>
<td>209</td>
<td>372</td>
<td>372</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Elrama</td>
<td>3098</td>
<td>3</td>
<td>208</td>
<td>326</td>
<td>326</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Elrama</td>
<td>3098</td>
<td>4</td>
<td>428</td>
<td>826</td>
<td>824</td>
<td>0</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Elrama</td>
<td>3098</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Enronik Compressor Station</td>
<td>880072</td>
<td>31601</td>
<td>41</td>
<td>41</td>
<td>0</td>
<td>0</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Enronik Compressor Station</td>
<td>880072</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Fairless Hills Generating Station</td>
<td>7701</td>
<td>PHBLR3</td>
<td>25</td>
<td>10</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>PA</td>
<td>Fairless Hills Generating Station</td>
<td>7701</td>
<td>PHBLR4</td>
<td>32</td>
<td>20</td>
<td>15</td>
<td>15</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>PA</td>
<td>Fairless Hills Generating Station</td>
<td>7701</td>
<td>PHBLR5</td>
<td>77</td>
<td>15</td>
<td>12</td>
<td>12</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Fairless Hills Generating Station</td>
<td>7701</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Fayette Energy Facility</td>
<td>55516</td>
<td>C01</td>
<td>0</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Fayette Energy Facility</td>
<td>55516</td>
<td>C02</td>
<td>0</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Fayette Energy Facility</td>
<td>55516</td>
<td>C02</td>
<td>0</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>PPL Energy Marcus Hook, LP</td>
<td>55801</td>
<td>0004</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>PPL Energy Marcus Hook, LP</td>
<td>55801</td>
<td>0005</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>PPL Energy Marcus Hook, LP</td>
<td>55801</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>PPL Energy Marcus Hook, LP</td>
<td>55801</td>
<td>0006</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>PPL Energy Marcus Hook, LP</td>
<td>55801</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>PPL Energy Marcus Hook, LP</td>
<td>55801</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>PPL Energy M/H50</td>
<td>50074</td>
<td>001</td>
<td>163</td>
<td>19</td>
<td>19</td>
<td>19</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>PPL Energy M/H50</td>
<td>50074</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>G F Weaton</td>
<td>50130</td>
<td>34</td>
<td>176</td>
<td>214</td>
<td>215</td>
<td>214</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>G F Weaton</td>
<td>50130</td>
<td>35</td>
<td>180</td>
<td>256</td>
<td>260</td>
<td>256</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>G F Weaton</td>
<td>50130</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Gilberton Power Company</td>
<td>10113</td>
<td>CS001 (031, 032)</td>
<td>78</td>
<td>39</td>
<td>39</td>
<td>39</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Gilberton Power Company</td>
<td>10113</td>
<td>031</td>
<td>137</td>
<td>39</td>
<td>39</td>
<td>39</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Gilberton Power Company</td>
<td>10113</td>
<td>032</td>
<td>136</td>
<td>39</td>
<td>39</td>
<td>39</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Gilberton Power Company</td>
<td>10113</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Grays Ferry Cogen Partnership</td>
<td>54785</td>
<td>2</td>
<td>114</td>
<td>114</td>
<td>46</td>
<td>46</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Grays Ferry Cogen Partnership</td>
<td>54785</td>
<td>25</td>
<td>62</td>
<td>62</td>
<td>21</td>
<td>21</td>
<td>28</td>
<td>13</td>
</tr>
<tr>
<td>PA</td>
<td>Grays Ferry Cogen Partnership</td>
<td>54785</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-1A</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-1B</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-2A</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-2B</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-3A</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-3B</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-4A</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-4B</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-5A</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>EU-5B</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID*</td>
<td>YEAR 2003 ALLOWANCES Allocated</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 1/30/2003 (INCLUDES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
</tr>
<tr>
<td>------------</td>
<td>-----------------------------</td>
<td>-------</td>
<td>----------------</td>
<td>--------------------------------</td>
<td>---------------------------------------------------------------</td>
<td>---------------------------</td>
<td>--------------------------------------</td>
<td>------------------------------------------</td>
<td>----------------------------------------</td>
</tr>
<tr>
<td>PA</td>
<td>Handsome Lake Energy</td>
<td>55233</td>
<td>OVERDF</td>
<td>0</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Hatfields Ferry Power Station</td>
<td>3179</td>
<td>X5123 (1, 2, 3)</td>
<td>1</td>
<td>2,257</td>
<td>1,964</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Hatfields Ferry Power Station</td>
<td>3179</td>
<td>1</td>
<td>1,950</td>
<td>1,950</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Hatfields Ferry Power Station</td>
<td>3179</td>
<td>3</td>
<td>1,887</td>
<td>1,950</td>
<td>0</td>
<td>0</td>
<td>383</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Homer City</td>
<td>3122</td>
<td>1</td>
<td>1,879</td>
<td>1,107</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Homer City</td>
<td>3122</td>
<td>2</td>
<td>1,553</td>
<td>1,175</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Homer City</td>
<td>3122</td>
<td>3</td>
<td>1,437</td>
<td>1,175</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Hunterstown</td>
<td>3110</td>
<td>CT101</td>
<td>40</td>
<td>94</td>
<td>58</td>
<td>36</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Hunterstown</td>
<td>3110</td>
<td>CT1201</td>
<td>40</td>
<td>127</td>
<td>92</td>
<td>35</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Hunterstown</td>
<td>3110</td>
<td>0</td>
<td>15</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Keystone</td>
<td>3136</td>
<td>1</td>
<td>2,133</td>
<td>576</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Keystone</td>
<td>3136</td>
<td>2</td>
<td>2,133</td>
<td>576</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Kimberly-Clark Tissue Company</td>
<td>50410</td>
<td>034</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Kimberly-Clark Tissue Company</td>
<td>50410</td>
<td>035</td>
<td>345</td>
<td>65</td>
<td>60</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Liberty Electric Power Plant</td>
<td>55231</td>
<td>3001</td>
<td>191</td>
<td>59</td>
<td>8</td>
<td>48</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Liberty Electric Power Plant</td>
<td>55231</td>
<td>3002</td>
<td>59</td>
<td>59</td>
<td>8</td>
<td>48</td>
<td>3</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>TV Steel Company-Pittsburgh Works</td>
<td>880036</td>
<td>B009</td>
<td>25</td>
<td>25</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>TV Steel Company-Pittsburgh Works</td>
<td>880036</td>
<td>B010</td>
<td>25</td>
<td>25</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>TV Steel Company-Pittsburgh Works</td>
<td>880036</td>
<td>B011</td>
<td>55</td>
<td>55</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>TV Steel Company-Pittsburgh Works</td>
<td>880036</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Martins Creek</td>
<td>3148</td>
<td>CS102 (1, 2)</td>
<td>738</td>
<td>440</td>
<td>440</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Martins Creek</td>
<td>3148</td>
<td>1</td>
<td>314</td>
<td>440</td>
<td>440</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Martins Creek</td>
<td>3148</td>
<td>2</td>
<td>293</td>
<td>298</td>
<td>298</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Martins Creek</td>
<td>3148</td>
<td>3</td>
<td>543</td>
<td>792</td>
<td>792</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Martins Creek</td>
<td>3148</td>
<td>4</td>
<td>500</td>
<td>464</td>
<td>464</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Martins Creek</td>
<td>3148</td>
<td>AUX48</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Merck &amp; Company - West Point</td>
<td>52149</td>
<td>039</td>
<td>126</td>
<td>38</td>
<td>38</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Merck &amp; Company - West Point</td>
<td>52149</td>
<td>040</td>
<td>26</td>
<td>26</td>
<td>24</td>
<td>0</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Merck &amp; Company - West Point</td>
<td>52149</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Mitchell Power Station</td>
<td>3181</td>
<td>1</td>
<td>429</td>
<td>7</td>
<td>7</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Mitchell Power Station</td>
<td>3181</td>
<td>2</td>
<td>6</td>
<td>9</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Mitchell Power Station</td>
<td>3181</td>
<td>3</td>
<td>9</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID#</td>
<td>YEAR 2003 ALLOWANCES ALLOCATED</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (INCLUDES 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (INCLUDES 2003)</td>
</tr>
<tr>
<td>---------</td>
<td>----------------------</td>
<td>--------</td>
<td>----------------</td>
<td>---------------------------------</td>
<td>---------------------------------------------------------------</td>
<td>---------------------------</td>
<td>-------------------------------------</td>
<td>----------------------------------------</td>
<td>-------------------------------------</td>
</tr>
<tr>
<td>PA</td>
<td>Mitchell Power Station</td>
<td>3181</td>
<td>33</td>
<td>556</td>
<td>600</td>
<td>600</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Mitchell Power Station</td>
<td>3181</td>
<td></td>
<td>0</td>
<td>62</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>62</td>
</tr>
<tr>
<td>PA</td>
<td>Montour</td>
<td>3149</td>
<td>1</td>
<td>3,144</td>
<td>465</td>
<td>465</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Montour</td>
<td>3149</td>
<td>2</td>
<td>1,273</td>
<td>430</td>
<td>430</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Montour</td>
<td>3149</td>
<td>AUX1</td>
<td>0</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Montour</td>
<td>3149</td>
<td>AUX2</td>
<td>0</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Montour</td>
<td>3149</td>
<td>OVERDF</td>
<td>0</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Mountain</td>
<td>3111</td>
<td>031</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Mountain</td>
<td>3111</td>
<td>032</td>
<td>5</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Mountain</td>
<td>3111</td>
<td>OVERDF</td>
<td>0</td>
<td>2</td>
<td>0</td>
<td>0</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Mt. Carmel Cogeneration</td>
<td>10343</td>
<td>SG-101</td>
<td>152</td>
<td>96</td>
<td>96</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Mt. Carmel Cogeneration</td>
<td>10343</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>New Castle</td>
<td>3138</td>
<td>3</td>
<td>190</td>
<td>324</td>
<td>324</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>New Castle</td>
<td>3138</td>
<td>4</td>
<td>904</td>
<td>315</td>
<td>315</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>New Castle</td>
<td>3138</td>
<td>5</td>
<td>245</td>
<td>379</td>
<td>379</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>New Castle</td>
<td>3138</td>
<td>OVERDF</td>
<td>0</td>
<td>15</td>
<td>0</td>
<td>0</td>
<td>15</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>North East Cogeneration Plant</td>
<td>54971</td>
<td>001</td>
<td>103</td>
<td>3</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>North East Cogeneration Plant</td>
<td>54971</td>
<td>002</td>
<td>100</td>
<td>5</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>North East Cogeneration Plant</td>
<td>54971</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Northampton Generating Plant</td>
<td>50888</td>
<td>NGC01</td>
<td>291</td>
<td>113</td>
<td>110</td>
<td>0</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>PA</td>
<td>Northampton Generating Plant</td>
<td>50888</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Northeastern Power Company</td>
<td>50039</td>
<td>031</td>
<td>186</td>
<td>75</td>
<td>65</td>
<td>65</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Northeastern Power Company</td>
<td>50039</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Ontelaunea Energy Center</td>
<td>55193</td>
<td>CT1</td>
<td>21</td>
<td>21</td>
<td>8</td>
<td>8</td>
<td>12</td>
<td>1</td>
</tr>
<tr>
<td>PA</td>
<td>Ontelaunea Energy Center</td>
<td>55193</td>
<td>CT2</td>
<td>21</td>
<td>21</td>
<td>8</td>
<td>8</td>
<td>12</td>
<td>1</td>
</tr>
<tr>
<td>PA</td>
<td>Ontelaunea Energy Center</td>
<td>55193</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>P &amp; H Glaifelter Company</td>
<td>50397</td>
<td>D34</td>
<td>112</td>
<td>323</td>
<td>323</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>P &amp; H Glaifelter Company</td>
<td>50397</td>
<td>D35</td>
<td>137</td>
<td>251</td>
<td>251</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>P &amp; H Glaifelter Company</td>
<td>50397</td>
<td>D36</td>
<td>211</td>
<td>264</td>
<td>264</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>P &amp; H Glaifelter Company</td>
<td>50397</td>
<td>OVERDF</td>
<td>0</td>
<td>7</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>PA</td>
<td>Panther Creek Energy Facility</td>
<td>50776</td>
<td>1</td>
<td>134</td>
<td>119</td>
<td>118</td>
<td>118</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Panther Creek Energy Facility</td>
<td>50776</td>
<td>3</td>
<td>130</td>
<td>120</td>
<td>119</td>
<td>119</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Panther Creek Energy Facility</td>
<td>50776</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>PEI Power Power Corporation</td>
<td>50279</td>
<td>2</td>
<td>65</td>
<td>65</td>
<td>7</td>
<td>7</td>
<td>55</td>
<td>3</td>
</tr>
<tr>
<td>PA</td>
<td>PEI Power Power Corporation</td>
<td>50279</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Philadelphia Refinery</td>
<td>52106</td>
<td>CS0001 (150137, 150138, 150139, 150140)</td>
<td>400</td>
<td>19</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
## APPENDIX A: 2003 EMISSIONS AND ALLOWANCE HOLDINGS OF NOx BUDGET SOURCES

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PA</td>
<td>Portland</td>
<td>3113</td>
<td>1</td>
<td>269</td>
<td>412</td>
<td>412</td>
<td>412</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Portland</td>
<td>3113</td>
<td>2</td>
<td>412</td>
<td>598</td>
<td>598</td>
<td>597</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>PA</td>
<td>Portland</td>
<td>3113</td>
<td>3</td>
<td>48</td>
<td>26</td>
<td>26</td>
<td>26</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Portland</td>
<td>OVERDF</td>
<td>0</td>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Procter &amp; Gamble Paper Products</td>
<td>50463</td>
<td>328001</td>
<td>205</td>
<td>124</td>
<td>119</td>
<td>119</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>PA</td>
<td>Procter &amp; Gamble Paper Products</td>
<td>50463</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Richmond</td>
<td>3168</td>
<td>1</td>
<td>10</td>
<td>5</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Richmond</td>
<td>3168</td>
<td>2</td>
<td>8</td>
<td>5</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>4</td>
</tr>
<tr>
<td>PA</td>
<td>Richmond</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Schuylkill</td>
<td>3169</td>
<td>1</td>
<td>89</td>
<td>45</td>
<td>40</td>
<td>40</td>
<td>0</td>
<td>5</td>
</tr>
<tr>
<td>PA</td>
<td>Schuylkill</td>
<td>3169</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Scrubgrass Generating Plant</td>
<td>50974</td>
<td>1</td>
<td>124</td>
<td>0</td>
<td>44</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Scrubgrass Generating Plant</td>
<td>50974</td>
<td>2</td>
<td>122</td>
<td>0</td>
<td>67</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Scrubgrass Generating Plant</td>
<td>50974</td>
<td>OVERDF</td>
<td>0</td>
<td>117</td>
<td>111</td>
<td>0</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Seward</td>
<td>3130</td>
<td>CS2 (12, 14, 15)</td>
<td>1</td>
<td>4,403</td>
<td>26</td>
<td>26</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Seward</td>
<td>3130</td>
<td>1</td>
<td>12</td>
<td>72</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Seward</td>
<td>3130</td>
<td>2</td>
<td>15</td>
<td>350</td>
<td>540</td>
<td>0</td>
<td>0</td>
<td>15</td>
</tr>
<tr>
<td>PA</td>
<td>Seward</td>
<td>OVERDF</td>
<td>0</td>
<td>15</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Shawville</td>
<td>3131</td>
<td>CS1 (3, 4)</td>
<td>1</td>
<td>1,238</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Shawville</td>
<td>3131</td>
<td>1</td>
<td>300</td>
<td>660</td>
<td>660</td>
<td>660</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Shawville</td>
<td>3131</td>
<td>2</td>
<td>294</td>
<td>634</td>
<td>634</td>
<td>634</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Shawville</td>
<td>3131</td>
<td>3</td>
<td>386</td>
<td>562</td>
<td>562</td>
<td>562</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Shawville</td>
<td>3131</td>
<td>4</td>
<td>392</td>
<td>676</td>
<td>676</td>
<td>676</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Shawville</td>
<td>OVERDF</td>
<td>0</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Shenango Incorporated</td>
<td>54532</td>
<td>6</td>
<td>59</td>
<td>65</td>
<td>47</td>
<td>47</td>
<td>0</td>
<td>18</td>
</tr>
<tr>
<td>PA</td>
<td>Shenango Incorporated</td>
<td>54532</td>
<td>9</td>
<td>11</td>
<td>11</td>
<td>11</td>
<td>11</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Shenango Incorporated</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Shenango Incorporated</td>
<td>31801</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Shermans Dale Station</td>
<td>880050</td>
<td>31801</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Shermans Dale Station</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>St. Nicholas Cogenstation Project</td>
<td>54634</td>
<td>289</td>
<td>103</td>
<td>102</td>
<td>102</td>
<td>0</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>St. Nicholas Cogenstation Project</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Sunbury</td>
<td>3152</td>
<td>3</td>
<td>268</td>
<td>181</td>
<td>181</td>
<td>181</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Sunbury</td>
<td>3152</td>
<td>4</td>
<td>302</td>
<td>472</td>
<td>472</td>
<td>472</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Sunbury</td>
<td>3152</td>
<td>CS1 (1A, 1B)</td>
<td>1</td>
<td>290</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Sunbury</td>
<td>3152</td>
<td>1A</td>
<td>134</td>
<td>141</td>
<td>141</td>
<td>141</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Sunbury</td>
<td>3152</td>
<td>1B</td>
<td>122</td>
<td>146</td>
<td>146</td>
<td>146</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Sunbury</td>
<td>CS2 (2A, 2B)</td>
<td>1</td>
<td>188</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Sunbury</td>
<td>3152</td>
<td>2A</td>
<td>130</td>
<td>84</td>
<td>84</td>
<td>84</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Sunbury</td>
<td>3152</td>
<td>1B</td>
<td>134</td>
<td>104</td>
<td>104</td>
<td>104</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Sunbury</td>
<td>OVERDF</td>
<td>0</td>
<td>200</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Sunoco (R&amp;M) - Marcus Hook</td>
<td>88020</td>
<td>088</td>
<td>0</td>
<td>24</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>24</td>
</tr>
<tr>
<td>PA</td>
<td>Sunoco (R&amp;M) - Marcus Hook</td>
<td>88020</td>
<td>089</td>
<td>115</td>
<td>55</td>
<td>52</td>
<td>52</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>PA</td>
<td>Sunoco (R&amp;M) - Marcus Hook</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>STATE</td>
<td>PLANT NAME</td>
<td>ORIS</td>
<td>STACK/UNIT ID*</td>
<td>YEAR 2003 ALLOWANCES Allocated</td>
<td>ALLOWANCES HELD IN ACCOUNTS AS OF 11/30/2003 (Includes 2003)</td>
<td>2003 NOx EMISSIONS (TONS)</td>
<td>ALLOWANCES DEDUCTED FOR EMISSIONS</td>
<td>ALLOWANCES DEDUCTED FOR NEW UNIT TAKEBACK</td>
<td>REMAINING ALLOWANCES (Includes 2003)</td>
</tr>
<tr>
<td>--------</td>
<td>------------</td>
<td>-------</td>
<td>---------------</td>
<td>-----------------------------</td>
<td>---------------------------------------------------------------</td>
<td>------------------------</td>
<td>--------------------------------</td>
<td>----------------------------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>PA</td>
<td>Sunoco Chemicals Frankford Plant</td>
<td>880007</td>
<td>052</td>
<td>90</td>
<td>105</td>
<td>105</td>
<td>105</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Titus</td>
<td>3115</td>
<td>1</td>
<td>165</td>
<td>215</td>
<td>215</td>
<td>215</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Titus</td>
<td>3115</td>
<td>2</td>
<td>152</td>
<td>207</td>
<td>207</td>
<td>207</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Titus</td>
<td>3115</td>
<td>3</td>
<td>151</td>
<td>188</td>
<td>188</td>
<td>188</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Titus</td>
<td>3115</td>
<td>OVERDF</td>
<td>0</td>
<td>15</td>
<td>0</td>
<td>0</td>
<td>15</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Tohia</td>
<td>3116</td>
<td>031</td>
<td>3</td>
<td>19</td>
<td>19</td>
<td>19</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Tohia</td>
<td>3116</td>
<td>032</td>
<td>5</td>
<td>12</td>
<td>12</td>
<td>12</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Tohia</td>
<td>3116</td>
<td>OVERDF</td>
<td>0</td>
<td>4</td>
<td>0</td>
<td>0</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Trigen Energy - Schuykill</td>
<td>50607</td>
<td>23</td>
<td>233</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Trigen Energy - Schuykill</td>
<td>50607</td>
<td>24</td>
<td>234</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Trigen Energy - Schuykill</td>
<td>50607</td>
<td>26</td>
<td>234</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Trigen Energy - Schuykill</td>
<td>50607</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Trigen Energy Corporation-Edison St</td>
<td>880006</td>
<td>5</td>
<td>12</td>
<td>6</td>
<td>5</td>
<td>5</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Trigen Energy Corporation-Edison St</td>
<td>880006</td>
<td>2</td>
<td>10</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Trigen Energy Corporation-Edison St</td>
<td>880006</td>
<td>3</td>
<td>22</td>
<td>22</td>
<td>22</td>
<td>22</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Trigen Energy Corporation-Edison St</td>
<td>880006</td>
<td>4</td>
<td>24</td>
<td>24</td>
<td>24</td>
<td>24</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Trigen Energy Corporation-Edison St</td>
<td>880006</td>
<td>8</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>US Steel (Claron Coke)</td>
<td>50723</td>
<td>CLBRL1</td>
<td>191</td>
<td>98</td>
<td>98</td>
<td>98</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>US Steel (Claron Coke)</td>
<td>50729</td>
<td>CLBRL2</td>
<td>118</td>
<td>88</td>
<td>84</td>
<td>84</td>
<td>4</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>US Steel (Claron Coke)</td>
<td>50729</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>US Steel (Edgar Thompson)</td>
<td>50732</td>
<td>ETBRL1</td>
<td>142</td>
<td>17</td>
<td>16</td>
<td>16</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>US Steel (Edgar Thompson)</td>
<td>50732</td>
<td>ETBRL2</td>
<td>151</td>
<td>17</td>
<td>16</td>
<td>16</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>US Steel (Edgar Thompson)</td>
<td>50732</td>
<td>ETBRL3</td>
<td>151</td>
<td>16</td>
<td>16</td>
<td>16</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>US Steel (Edgar Thompson)</td>
<td>50732</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Warren</td>
<td>3132</td>
<td>005</td>
<td>14</td>
<td>8</td>
<td>6</td>
<td>6</td>
<td>2</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Warren</td>
<td>3132</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Wayne</td>
<td>3134</td>
<td>031</td>
<td>1</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Wayne</td>
<td>3134</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Westwood</td>
<td>50611</td>
<td>031</td>
<td>391</td>
<td>151</td>
<td>118</td>
<td>118</td>
<td>0</td>
<td>33</td>
</tr>
<tr>
<td>PA</td>
<td>Westwood</td>
<td>50611</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Wheelerlamb - Frackville</td>
<td>50879</td>
<td>CENTER</td>
<td>189</td>
<td>107</td>
<td>107</td>
<td>107</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>PA</td>
<td>Wheelerlamb - Frackville</td>
<td>50879</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Willamette Industries</td>
<td>54638</td>
<td>CS1 (041, 042)</td>
<td>277</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PA</td>
<td>Willamette Industries</td>
<td>54638</td>
<td>040</td>
<td>90</td>
<td>139</td>
<td>138</td>
<td>138</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>PA</td>
<td>Willamette Industries</td>
<td>54638</td>
<td>041</td>
<td>89</td>
<td>139</td>
<td>139</td>
<td>139</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Willamette Industries</td>
<td>54638</td>
<td>OVERDF</td>
<td>0</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Williams Generation Co (Hazleton)</td>
<td>10870</td>
<td>TURB2</td>
<td>30</td>
<td>30</td>
<td>2</td>
<td>2</td>
<td>28</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Williams Generation Co (Hazleton)</td>
<td>10870</td>
<td>TURB3</td>
<td>30</td>
<td>30</td>
<td>2</td>
<td>2</td>
<td>28</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Williams Generation Co (Hazleton)</td>
<td>10870</td>
<td>TURB4</td>
<td>30</td>
<td>30</td>
<td>2</td>
<td>2</td>
<td>28</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Williams Generation Co (Hazleton)</td>
<td>10870</td>
<td>TURB5</td>
<td>30</td>
<td>30</td>
<td>2</td>
<td>2</td>
<td>28</td>
<td>0</td>
</tr>
<tr>
<td>PA</td>
<td>Williams Generation Co (Hazleton)</td>
<td>10870</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Manchester Street</td>
<td>3236</td>
<td>9</td>
<td>87</td>
<td>87</td>
<td>27</td>
<td>27</td>
<td>0</td>
<td>60</td>
</tr>
<tr>
<td>RI</td>
<td>Manchester Street</td>
<td>3236</td>
<td>10</td>
<td>87</td>
<td>87</td>
<td>24</td>
<td>24</td>
<td>0</td>
<td>63</td>
</tr>
<tr>
<td>RI</td>
<td>Manchester Street</td>
<td>3236</td>
<td>11</td>
<td>88</td>
<td>88</td>
<td>33</td>
<td>33</td>
<td>0</td>
<td>55</td>
</tr>
</tbody>
</table>
## APPENDIX A: 2003 EMISSIONS AND ALLOWANCE HOLDINGS OF NOx BUDGET SOURCES

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>RI</td>
<td>Manchester Street</td>
<td>3236</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Ocean State Power</td>
<td>51030</td>
<td>1</td>
<td>68</td>
<td>19</td>
<td>19</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Ocean State Power</td>
<td>51030</td>
<td>2</td>
<td>69</td>
<td>24</td>
<td>24</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Ocean State Power II</td>
<td>54324</td>
<td>3</td>
<td>69</td>
<td>20</td>
<td>19</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Ocean State Power II</td>
<td>54324</td>
<td>4</td>
<td>69</td>
<td>22</td>
<td>18</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Ocean State Power II</td>
<td>54324</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Pawtucket Power Associates, LP</td>
<td>54055</td>
<td>1</td>
<td>42</td>
<td>26</td>
<td>1</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Pawtucket Power Associates, LP</td>
<td>54055</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Rhode Island State Energy Partners</td>
<td>55107</td>
<td>RISEP1</td>
<td>28</td>
<td>23</td>
<td>15</td>
<td>15</td>
<td>0</td>
<td>8</td>
</tr>
<tr>
<td>RI</td>
<td>Rhode Island State Energy Partners</td>
<td>55107</td>
<td>RISEP2</td>
<td>26</td>
<td>26</td>
<td>14</td>
<td>14</td>
<td>0</td>
<td>12</td>
</tr>
<tr>
<td>RI</td>
<td>Rhode Island State Energy Partners</td>
<td>55107</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>RI</td>
<td>Tiverton Power Associates</td>
<td>55048</td>
<td>1</td>
<td>46</td>
<td>31</td>
<td>16</td>
<td>16</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>RI</td>
<td>Tiverton Power Associates</td>
<td>55048</td>
<td>OVERDF</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

---

1. South Norwalk Electric & Water unit U7 had 9 year 2004 allowances deducted as a penalty for being 3 allowances short of covering its emissions.
2. Perryman unit **51 had 96 year 2004 allowances deducted as a penalty for being 32 allowances short of covering its emissions.
3. Obrien (Newark) Cogeneration unit 1001 had 48 year 2004 allowances deducted as a penalty for being 16 allowances short of covering its emissions.
4. Allegheny Energy Units 3, 4 & 5 had 12 year 2004 allowances deducted as a penalty for being 4 allowances short of covering its emissions.
5. Bethlehem Power Plant units 6 and 7 had 27 year 2004 allowances deducted as a penalty for being 9 allowances short of covering its emissions.
7. Sunoco Chemicals Frankford Plant unit 52 had 3 year 2004 allowances deducted as a penalty for being 1 allowance short of covering its emissions.

* CS stands for Common Stack, which includes emissions from more than one unit. XS stands for Complex Stack, which includes emissions from one or more Common Stacks and/or Multiple Stacks (MS).