# New York City

**Department of Citywide Administrative Services** 



## Local Law 1 (2007)

**Clean Distributed Generation Energy Plant Application Analysis** 

January 2013



### **Table of Contents**

Study Background	3
CHP - DG Assessment Methodology	5
CHP Assessment Framework	7
DG Assessment Framework	8
Study Methodology Flow Diagram	9
Study Findings	10
Study Recommendations	14
CO <sub>2</sub> Reduction Potential	16
Tariff, Regulatory, and Operational Advantages	16
Appendix 1: Facility Questionnaire	
Appendix 2: Table CHP-1, Full List of Sites Ranked by CHP Assessment	Score
Annendix 3: Table DG-1. Full List of Sites Ranked by DG Assessment Sci	ore

#### **Background**

This Assessment was undertaken by John-Winston Engineers & Consultants, Inc. at the request of the City of New York's Department of Citywide Administrative Services, to assist in establishing the potential for certain clean, on-site power generation technologies as defined in Local Law 1 of 2007. Under Local Law 1, City-owned facilities with a **peak electric demand of 500 kilowatts or greater** were to be reviewed to assess the potential for cogeneration and natural gas-based distributed generation projects at such facilities. For purposes of the Assessment, Local Law 1 defines cogeneration and natural gas-based distributed generation as including those projects where "electric generation would be connected to the distribution level of the grid, would be located at or near the intended place of use and would produce fewer emissions of carbon dioxide and particulate matter per unit of useful energy output than a new combined-cycle natural-gas fired central power plant." Technical, physical and/or economic factors are to be considered in assessing feasibility.

In compliance with Local Law 1 of 2007, the City of New York, with direction from John-Winston Engineers & Consultants, Inc. screened 350 City-owned sites throughout 2008 and 2009 to identify potential cogeneration candidates. An assessment tool was developed to screen the City-owned sites based on historical energy data and facility energy infrastructure characteristics in order to identify potential cogeneration candidates for further site investigation and feasibility study RFP's.

The assessment tool provided results for further investigation that included large "institutional" sites including <u>hospitals</u>, <u>college campuses</u>, <u>waste treatment plants</u>, and other facilities with a <u>consistently large annual volume of electrical and thermal energy</u> consumed.

The City of New York has conducted site visits at facilities ranging in both type and size to determine the potential of a cogeneration plant application. The variety of sites investigated included hospitals, college campuses, courthouse buildings, municipal buildings, parks and recreation facilities, schools, jails, museums, residential buildings, and numerous other sites ranging in size, type, and energy consumption characteristics. The top candidates proved to be "institutional" sites with 24/7 continuous operations and a large volume of consistent, 12 month electric and thermal energy (electric, steam, natural gas, oil) consumption.

The facilities offering the greatest potential for an efficient and economic cogeneration application were the "campus-style" facilities with multiple buildings that could be interconnected to a central energy plant and "campus-wide" thermal and electrical distribution system.

The challenges to a cogeneration application in New York City include energy use profiles, facility infrastructure, and regulatory constraints.

- Energy Use Profile: The facility's thermal and electric energy demand must be metrically matched continuously to allow the cogeneration production to operate efficiently.
- Facility Infrastructure: Campus style facilities with an energy distribution system that delivers thermal and electric energy is typically required to provide a large enough load that cogeneration plant investment economy of scale can be realized.
- Regulatory Constraints: Con Edison interconnection and net metering requirements place significant economic burden on projects due to the nature of the Con Edison system architecture.

Since 2008, the City of New York has made significant strides towards increasing the use of clean Distributed Generation (DG) installations at City-owned facilities. In addition to conducting site surveys at over fifty (50) locations recommended in the Local Law 1 of 2008 report, the City of New York also commissioned two investment grade feasibility studies – one at the Department of Environmental Protection North River Wastewater Treatment Plant in upper Manhattan and another at the Civic Center complex of office buildings and courts in Lower Manhattan.

The North River Wastewater Treatment plant proved to be a favorable candidate for cogeneration, due in large part to a need for equipment replacement. A ten megawatt cogeneration plant is in design. The Civic Center complex was found unsuitable for cogeneration due to insufficient thermal loads. In 2011, the City of New York broke ground on a fifteen megawatt cogeneration plant on Rikers Island. The plant is expected to come online in 2014.

The City of New York is also pursuing a number of pilots including the installation of a 100 kilowatt solid oxide fuel cell at City Hall and a 200 kilowatt steam turbine as part of a biomass-fueled cogeneration plant in Queens. Additionally, the City of New York continues to identify opportunities for clean DG applications through its energy audit program.

#### Study CHP-DG Assessment Methodology

The City of New York, through data routinely collected by the Division of Energy Management (DEM) of the Department of Citywide Administrative Services (DCAS) identified **397 City-owned facilities** that had a monthly peak demand of 500 kW or greater at least once in calendar year 2011. These facilities, ranging in type and size, consume electricity, natural gas, fuel oil, and utility supplied steam for heat and power. Of these 397 facilities, 56 facilities were removed from the study population at the direction of DCAS because they were either leased facilities or non-city buildings.

To meet the requirements of Local Law 1, an assessment tool was developed by our Firm to determine the potential feasibility of integrating cogeneration or natural-gas based distributed generation at these facilities. Cogeneration, or combined heat and power (CHP), refers to systems that generate electricity and recover waste heat. CHP plants offer improved efficiency when compared to traditional electric power production. The plants typically burn natural gas through an engine, turbine, or fuel cell and the exhaust heat is recovered and used by the facility to provide hot water and steam. Distributed generation (DG) plants generate electricity only. The benefit of DG is that it can reduce the burden on the utility infrastructure by reducing the load during peak periods, when energy demand and energy prices are greatest. Distributed generation can be supplied by solar, wind, waste methane, or fossil fuel powered systems to generate electric power.

John-Winston Engineers & Consultants, Inc. created assessment tools for the facilities to identify characteristic energy use, energy cost, and infrastructure attributes for each location. The potential feasibility of CHP and DG installations are driven by these three general characteristics. The tools used data from each of the facilities and based upon these indicators ranked each of the buildings relative to all the other buildings for CHP and DG, respectively. The tool is not intended to be a sole predictor of energy or economic performance but rather a screening mechanism to direct resources for further study on specific, positively indicated sites.

The overall assessment relied upon two sources of facility information including (1) the facility's energy and (2) the facility's infrastructure profile. First, historical energy use and cost information data were provided by DEM, from its database of utility invoices. This became the basis for various load profile and cost metrics. Second, infrastructure characteristic information was provided by facility managers, using a questionnaire developed by John-Winston Engineers & Consultants, Inc., which was distributed by DEM to each agency. A copy of the questionnaire is included in Appendix #1. This data became the basis for facility CHP and DG opportunity assessment scores. The Facility Combined Load Profile and Questionnaire Assessment Score is based on facility questionnaire responses combined with facility energy data and cost metrics.

The assessment tool provided an objective screening of the facilities based on infrastructure characteristics, and ranked the facilities' potential for cogeneration and distributed generation applications at each site. The ranking analysis employed a set of engineering principles specific to each energy plant application (CHP and DG); it resulted in Assessment Scores that are a relative number used to compare one site to another. The underlying principles for the analysis differ for CHP and DG and are further discussed below.

#### **CHP Assessment Framework**

CHP systems are best applied in facilities that **continuously consume a large volume of electric and thermal energy**. Successful cogeneration applications include hospitals, universities, industrial plants, waste treatment plants, and housing complexes that offer large volumes of continuous energy demand.

- The <u>electric load factor</u>, which is a relative measure of the consistency of electric energy consumption, is the strongest indicator of a site's potential for a feasible cogeneration application; higher load factors indicate higher consistency of electrical energy consumption when compared to the peak demand of the facility.
- The <u>ratio of thermal energy consumed to electric energy consumed</u> is the second factor considered, weighting facilities that consume high levels of thermal energy relative to electric energy as an indicator of a favorable site.
- Energy consumption volume factors are considered measuring the <u>total electric</u> <u>and thermal energy consumed</u> by the facilities. Cogeneration plants benefit from the <u>scale effect</u> of installing the systems in facilities with high consumption volumes. The CHP Load Profile Score is derived from these energy use factors.

The physical infrastructure of the individual sites is also a significant factor in the assessment. Cogeneration is best applied in facilities that have a <u>centralized energy</u> <u>plant with an integrated distribution system</u>. The cost and practical difficulty of integrating the electrical and thermal production into the existing facility's infrastructure is often the greatest driver of project feasibility. The facility infrastructure questionnaire attempted, in a limited fashion, to identify a set of basic conditions that are typically favorable for cogeneration applications.

The results of the CHP Load Profile Score and the responses to the CHP Facility Questionnaire were combined to form the CHP Facility Combined Load Profile and Questionnaire Assessment Score. This score provides an overall indicator for the potential of a cogeneration application at the specific facility.

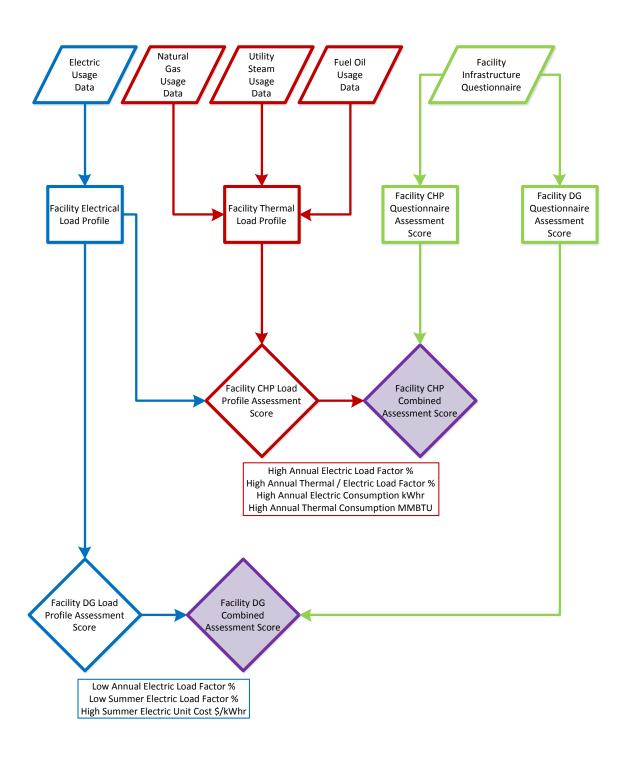
#### **Distributed Generation Assessment Framework**

Distributed Generation systems offer the ability to reduce peak demand loads of facilities. The reduction of energy and demand in New York City during "system peak load" periods offers economic and technical value to the facility and the utility system. Therefore, the summer electric load factor is the primary indicator employed in this assessment. The facilities with the lowest load factors indicate high variability in summer power demands which may offer good **peak demand shaving** opportunities for fossil fuel powered systems. The other factor considered is the average cost per kilo-watt hour. The average delivered utility cost can often indicate a facility load that has dramatic swings in power demand and where the greatest economic opportunity exists.

The physical infrastructure of the individual sites is another significant factor in the assessment. Distributed generation utilizing fossil fuel is best applied in facilities that have a natural gas supply and a centralized electrical power service.

The results of the DG Load Profile Score and the responses to the DG Facility Questionnaire were combined to form the DG Facility Combined Load Profile and Questionnaire Assessment Score. This score provides an overall indicator for the potential of a distributed generation application at the specific facility.

#### **Study Methodology Flow Diagram**



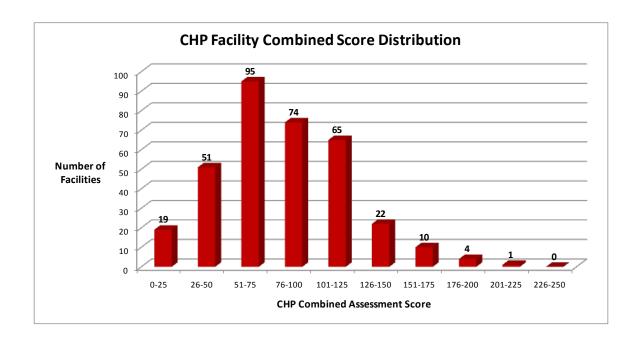
#### **Study Findings**

Complete questionnaire responses were received from 300 out of the 341 facilities to be included in the study population. Results for each site assessed for CHP are presented in Table CHP-1; results for each site assessed for DG are presented in Table DG-1.

**Table CHP-1**, CHP Combined Assessment Scores, ranks sites by highest score. The CHP Combined Assessment Score gives a relative rank to each location based upon the Facility Questionnaire and the four following utility information categories:

- 1. annual electric load factor % (highest to lowest)
- 2. thermal/electric load factor % (highest to lowest)
- 3. annual electric consumption (kWhr) (highest to lowest)
- 4. annual thermal consumption (MMBTU) (highest to lowest)

Table CHP-1 is included in Appendix #2. <u>The highest ranked sites for cogeneration application are health care and institutional facilities with continuous operations.</u>



The top 10% of Table CHP-1 are shown in the table on the following page with the results from the 2008-2009 study. Further investigation for cogeneration applications is recommended at the sites that have not been visited. The majority of the top 10% CHP sites share the following energy characteristics:

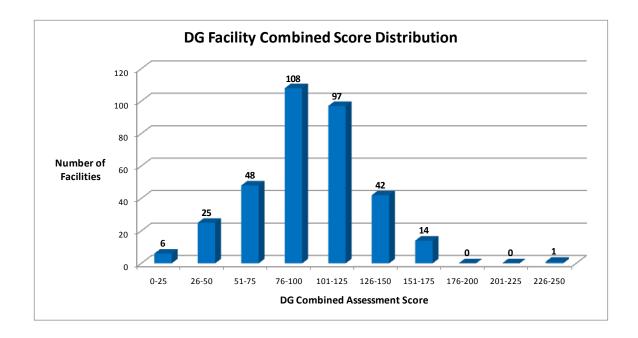
- annual electric demand greater than 1,000 kW
- annual electric load factor greater than 50%
- annual thermal / electric load profile greater than 150%
- annual energy costs (electric and thermal) greater than \$2M

		Table CHP-1 To	pp 10% CHP Cand	lidates	
Facility Name	Facility Address	Agency	Facility Electric Demand (kW)	Annual Energy Cost (\$)	Local Law - 1 Study Results Summary
Bronx Zoo	2300 Southern Blvd	DCLA	1,636	\$3,113,773	2008-2009 site visit was conducted and a Cogen Plant is presently in service.
Martin Luther King Pavilion	506 Lenox Avenue	ннс	3,921	\$4,869,130	Further evaluation is recommended.
Brooklyn College Campus	Bedford Ave and Ave H	CUNY	6,718	\$8,753,811	2008-2009 site visit was conducted and resulted in an unfavorable site for a large-scale Cogen application.
Bellevue Hospital	462 First Avenue	HHC	13,512	\$15,748,742	2008-2009 site visit evaluation was conducted and an RFP was recommended.
Woodhull Medical & Mental Health Center	760 Broadway	ннс	6,546	\$6,107,420	2008-2009 site visit was conducted and resulted in a favorable site for a large-scale Cogen application.
Lehman College Campus	250 Bedford Park Blvd - West	CUNY	3,778	\$3,561,982	Further evaluation is recommended.
Brooklyn Museum	200 Eastern Parkway	DCLA	2,425	\$1,961,853	2008-2009 further evaluation was conducted and resulted in an unfavorable technical application.
65-30 Kissena Blvd - QNS College Academic II	153-04 61ST ROAD QUEENS COLLEGE	CUNY	5,974	\$5,985,482	Further evaluation is recommended.
Metropolitan Hospital Center	1901 First Avenue	HHC	5,506	\$3,986,129	2008-2009 further evaluation was conducted and resulted in an unfavorable technical application.
City College - North Campus	160 Convent Ave	CUNY	5,914	\$4,624,220	Further evaluation is recommended.
Academic Center  North Central Bronx Hospital	3424 Kossuth Avenue	HHC	4,014	\$3,792,087	2008-2009 site visit was conducted and opportunities
Jamaica Lab	150-14 Jamaica Avenue	NYPD	1,020	\$937,554	for improving efficiency were found.  Further evaluation is recommended.
CRS	52-35 58th Street	DSNY	1,988	\$3,635,916	Further evaluation is recommended.
Manhattan Criminal Court	100 Centre Street	DCAS	2,940	\$2,622,946	2008-2009 site visit was conducted and a Feasbility
Kingsborough Community College	2001 Oriental Blvd	CUNY	4,714	\$4,368,580	Study resulted in unfavorable conditions.  2008-2009 further evaluation was conducted and
Van Etten Building	1400 Pelham Parkway South	ннс	5,173	\$6,138,538	resulted in an unfavorable technical application.  Further evaluation is recommended.
Public Health Laboratory	455 1st Ave	DOHMH	2,324	\$3,719,146	Further evaluation is recommended.
Brooklyn Central Court	120 Schermerhorn St	DCAS	821	\$1,197,836	2008-2009 site visit was conducted and a Central
Queensborough Community	222-11 56th Avenue	CUNY	2,804	\$2,854,395	Energy Plant was presently in design.  Further evaluation is recommended.
College  Queens Borough Hall	120-55 Queens Boulevard	DCAS	1,060	\$1,101,832	2008-2009 site visit was conducted and further
Coler-Goldwater Specialty	Main Street	HHC	2,980	\$2,180,993	investigation was recommended.  Further evaluation is recommended.
Hospital  Jacobi Medical Center	1910 Seminole Ave	ннс	2,245	\$1,539,234	Further evaluation is recommended.
Cumberland Diagnostic &	100 North Portland Avenue	ннс	892	\$724,083	Further evaluation is recommended.
Treatment Center  Brooklyn Cruise Ship Terminal	King and Ferris Streets, Pier 12,	EDC	712	\$717,497	Further evaluation was conducted and resulted in an
Building Maintenance Section	Building 112 59-06 Laurel Hill Boulevard	NYPD	667	\$739,239	unfavorable technical application.  Further evaluation is recommended.
_		DOC	780		The Anna Kross Center is part of the 15 MW Rikers
Anna M. Kross Center (AMKC)	18-18 Hazen Street	CUNY		\$808,552	Island Cogen Project. 2008-2009 further evaluation was conducted and
Hunter College Main Campus	695 Park Ave		6,272	\$5,735,249	resulted in an unfavorable technical application.
Lincoln Hospital	234 149th Street	HHC	7,154	\$6,364,161	Further evaluation is recommended.  2008-2009 site visit was conducted and further
Brooklyn Supreme Court  LuEster T. Mertz Library Building-	360 Adam Street  2674 Dr. Theodore Kazimiroff	DCAS	2,175	\$2,012,575	investigation was recommended. 2008-2009 further evaluation was conducted and
Watson Building	Blvd.	DCLA	959	\$1,026,017	resulted in an unfavorable technical application.

**Table DG-1**, DG Combined Assessment Scores, ranks sites by highest score. The DG Combined Assessment Score gives a relative rank to each location based upon the Facility Questionnaire and the four following utility information categories:

- 1. annual electric load factor % (lowest to highest)
- 2. summer electric load factor % (lowest to highest)
- 3. summer electric unit cost \$/kWhr (highest to lowest)

Table DG-1 is included in Appendix #3. The highest ranked sites for distributed generation application are mainly schools and other non-residential facilities including courts, jails, museums, and mixed use facilities.



The top 10% of Table DG-1 are shown in the table on the following page. Further investigation for distributed generation applications is recommended at these sites. The majority of the top 10% DG sites share the following energy characteristics:

- summer electric demand greater than 1,000 kW
- annual electric load factor less than 50%
- summer electric unit cost greater than \$0.18/kWhr

	Table DG	-1 Top 10% DG C	andidates		
Facility Name	Facility Address	Agency	Is there a single main point of electrical service for the majority of the facility's electrical load?	Summer Electric Demand (kW)	Summer Electric Unit Cost (\$/kWhr)
Bronx Zoo	2300 Southern Blvd	DCLA	Yes	1,460	\$0.4915
Bronx Community College - Bliss Hall	145 West 180th St	CUNY	Yes	1,560	\$0.2085
Brooklyn Museum	200 Eastern Parkway	DCLA	Yes	2,425	\$0.1870
179th Street Pumping Station	2405 Amsterdam Avenue	DEP	Yes	734	\$0.2132
Hostos Community College - B Building	460 Grand Concourse	CUNY	Yes	2,073	\$0.2179
NYC College of Technology -	186 Jay St	CUNY	Yes	773	\$0.1835
Voorhees Building City College - North Campus Academic Center	160 Convent Ave	CUNY	Yes	5,914	\$0.1846
Leon Kaiser Park Building	West 25th Street & Neptune Avenue	DPR	Yes	499	\$0.7186
Lehman College Campus	250 Bedford Park Blvd - West	CUNY	Yes	3,778	\$0.1780
Jacobi Medical Center	1910 Seminole Ave	ННС	Yes	2,245	\$0.1872
Brooklyn College Campus	Bedford Ave and Ave H	CUNY	Yes	6,718	\$0.1770
Kingsborough Community College	2001 Oriental Blvd	CUNY	Yes	4,714	\$0.1654
NYC College of Technology - Namm Hall	300 Jay St	CUNY	Yes	2,312	\$0.2147
RI Detention Facility: GMDC	15-15 Hazen Street	DOC	Yes	1,462	\$0.1765
Robert N. Davoran Center (RNDC)	11-11 Hazen Street	DOC	Yes	1,396	\$0.1733
Manhattan Criminal Court	100 Centre Street	DCAS	Yes	2,940	\$0.2125
Roosevelt Island Pumping Station	728 Main Street	DEP	Yes	1,307	\$0.4848
Coler-Goldwater Specialty Hospital	Main Street	ННС	No	2,980	\$0.2058
New York Aquarium	602 Surf Avenue	DCLA	Yes	1,709	\$0.1667
NYC College of Technology	55 Johnson Street	CUNY	Yes	704	\$0.1673
R-1 Substation	16-27 Hazen Street	DOC	Yes	2,488	\$0.1502
Unknown	17 Lexington Ave	CUNY	Yes	925	\$0.1719
Bellevue Hospital	462 First Avenue	ннс	Yes	13,512	\$0.1699
Wollman Rink	Mid Central Park at 65th St	DPR	No	146	\$0.1688
Schomberg Center for Research in Black Culture	515 Malcolm X Boulevard	NYPL	Yes	544	\$0.1857
Bronx Community College - Silver Hall	2254 Sedgwick Ave	CUNY	No	923	\$0.1747
LuEster T. Mertz Library Building- Watson Building	2674 Dr. Theodore Kazimiroff Blvd.	DCLA	Yes	901	\$0.1583
Bronx Family Court	215 East 161st Street	DCAS	Yes	1,932	\$0.1852
CUNY Law School	65-21 Main St	CUNY	Yes	769	\$0.1735
Building Maintenance Section	59-06 Laurel Hill Boulevard	NYPD	Yes	667	\$0.1526
Hannah Street Pumping Station	1 Hannah Street	DEP	Yes	770	\$0.2481

#### **Study Recommendations**

The Assessment Tool provided results for two (2) individual energy plant applications; Combined Heat and Power (CHP) and Distributed Generation (DG). As presented in previous sections, the top 10% of potential CHP and DG sites have been outlined for further investigation. Of the sites surveyed in this Assessment, the sites below appear in both CHP and DG "top 10%" lists.

#### **Bronx Zoo**

• The Bronx Zoo presently has a Cogen Plant installed.

#### **Brooklyn College Campus**

- Previous site evaluation indicated an unfavorable site for a campus-wide Cogen application.
- Further investigation should be considered for a potential DG or small-scale CHP application.

#### **Bellevue Hospital**

- Previous site evaluation indicated a favorable site for a Cogen application.
- An RFP was previously recommended and should be followed-up on.

#### **Lehman College Campus**

• Further evaluation should be considered for a potential CHP or DG application.

#### **Brooklyn Museum**

- Previous site evaluation indicated an unfavorable site for a Cogen application.
- Further evaluation should be considered for a potential DG application.

#### North Academic Center – North Campus

• Further evaluation should be considered for a potential CHP or DG application.

#### **Manhattan Criminal Court (100 Centre Street)**

• An Investment-Grade Feasibility Study was completed and conditions were not favorable for future action.

#### **Kingsborough Community College**

- Previous site evaluation indicated an unfavorable site for a Cogen application.
- Further evaluation should be considered for a potential DG application.

#### **Coler-Goldwater Specialty Hospital**

• Further evaluation should be considered for a potential CHP or DG application.

#### **Jacobi Medical Center**

• Further evaluation should be considered for a potential CHP or DG application.

#### **Building Maintenance Section**

• Further evaluation should be considered for a potential CHP or DG application.

#### LuEster T. Mertz Library Building - Watson Building

- Previous site evaluation indicated an unfavorable site for a CHP application.
- Further evaluation should be considered for a potential DG application.

#### **CO<sub>2</sub> Reduction Potential**

The potential CO<sub>2</sub> reduction of CHP and DG applications are driven primarily by the replacement and/or retro-fit of oil-fired equipment including boilers, pumping equipment, process equipment. The reality is that the CO<sub>2</sub> emissions of the NYC utility electric grid are relatively low when compared to natural-gas based electric generation technologies. This is because the City of New York purchases a diverse electrical energy mix from the New York Power Authority (NYPA). Through the NYPA, energy is obtained by the City of New York from sources including solar, wind, nuclear, and hydroelectric that do not rely upon Greenhouse Gas (GHG) emitting fuels to produce energy.

#### **Tariff, Regulatory and Operational Advantages**

Recent Con Edison evaluation of campus-style interconnections will allow more favorable economics at facilities with multiple utility electrical service and common thermal (steam and chilled water) central energy plants.

CHP and DG when designed with an "island" mode capability can offer a degree of energy security during utility power failures.

Appendix #1

**Facility Questionnaire** 

#### **Facility Questionnaire**

- 1. Are there currently plans to significantly refurbish or replace your thermal or electric plant within the next 5 years?
- 2. Does your facility have rooftop areas that receive substantial direct sunlight and would be accessible for a solar panel location?
- 3. Is the facility represented in this questionnaire adjacent to other facilities that can be electrically or thermally interconnected?
- 4. Does your facility operate a facility-wide steam or hot water distribution system?
- 5. Does your facility utilize absorption or direct-fired cooling?
- 6. Estimated annual gallons of fuel oil consumed in calendar year 2011.
- 7. Is there a single main point of electrical service for the majority of the facility's electrical load?
- 8. What is your primary heating and process fuel?
- 9. Does the facility operate a significant portion of the facility at (>50%) full electric load 24 hours per day everyday?
- 10. Does the facility operate a significant portion of the facility at (>50%) full thermal load 24 hours per day everyday?
- 11. Do you staff the facility with full-time 24/7 on-site Plant Operators-Maintainers?
- 12. Is there a central electrical-mechanical plant for the entire facility?
- 13. Does your facility presently have a cogeneration or distributed generation plant in service?
- 14. Does you facility presently have any plans to study, design, or install a cogeneration or distributed generation plant?

Appendix #2

March   Marc															
Part   Control   Part   Part   Control   Part   Par	OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	Profile and Questionnaire Assessment Score	electrical- mechanical plant for	operate a facility- wide steam or hot water distribution			Electric Load Factor	Consumption	Consumption	
Part   Control   Part   Part   Control   Part   Par	200346	Bronx Zoo	2300 Southern Blvd	DCLA	10460	Other	205	Yes	Yes	1,636	6%	10457%	806,400	287,799	\$3,113,773
Column   Market California   Market California   Market	100312	Martin Luther King Pavilion	506 Lenox Avenue		10037	Hospital			Yes	3,921	68%	290%	23,414,600	232,045	\$4,869,130
Performance	300389		Bedford Ave and Ave H	CUNY	11210				Yes	6,718	64%	284%		367,361	\$8,753,811
Color:   C	100317		462 First Avenue	HHC	10016	Hospital	185	Yes	Yes	13,512	53%	158%	63,264,400	340,462	\$15,748,742
1982   1982   1982   1982   1983   1984	300501		760 Broadway	HHC	11206	Hospital	180	Yes	Yes	6,546	56%	158%	32,101,600	173,049	\$6,107,420
Column   C	200257		250 Bedford Park Blvd - West	CUNY	10468	School	173	Yes	Yes	3,778	55%	194%	18,231,200	120,714	\$3,561,982
Part	300502		200 Eastern Parkway		11238-6052	Museum				2,425	48%	140%	10,200,000	48,910	\$1,961,853
Second   Common	400280				11367	School	160		Yes	5,974	66%	140%	34,592,678	165,817	\$5,985,482
December										•				·	
Author   Control   Contr		City College - North Campus												·	
American   Table   T										•					
Section   Column															
Main	400724	CRS	52-35 58th Street	DSNY	11377				Yes	1,988	62%		10,822,400	215,104	\$3,635,916
Table   Complete Community Cuting   2001 Distance   Cuting   1125   Cuting   Cutin	100617	Manhattan Criminal Court	100 Centre Street	DCAS	Unknown				Yes	2,940	37%	343%			\$2,622,946
2003100   Year Filter Rudning   1400 Filters Paralley Schools   Helic   1044   Hospital   150   No   Ves   5,173   669   2999   272,51,440   270,586   56,135,514   130,000										•					
19055   Public Health Laboratory   4.5 13 Are   1905   1906   148   Yes   Yes   2,224   6.65   1256   1301,400   19.527   53.723.46										•					
Model   Broodlyn Central Court   120 Schementers St   CCAS   11201   Court   148   160   Yes   221   42%   7246   3.00,1200   72,245   5.1,07,868														·	
Authorized   Commonweign Commonweign College   222-11 50th Average   Cultur   11364   School   148   Yes   Yes   2,804   534   2685   11,979,900   118,211   52,843,995   140055   College Repression Propriet   120-55 Queens Bookered   DCAS   11415   Moved Use   148   No   Yes   1,000   424   3905   3,882,000   50,001   51,101,203   110,003   1		·													
Authorities															
100321   Coler-Goldwater Specially Hospital   Main Street   MHC   10041   Hospital   143   No   Yes   2,980   40%   713%   10,519,360   255,833   52,180,993										•					
Jacob Medical Center   1910 Seminole Ave   HHC   10461   Hospital   143   Yes   Yes   2,245   56%   0%   11,051,280   0   51,59,234															
Source   Center   100 North Portland Avenue   HIC   11205   Other   143   Ves   Ves   892   53%   421%   4,149,200   59,575   5724,083														·	
Strocklyn Class Ship Terminal   King and Ferris Streets, Pier 12,   EDC   1128   Other   143   Yes   No   712   55%   155%   3,600,360   19,086   5717,497		Cumberland Diagnostic & Treatment				•								59.575	
400583 Building Maintenance Section			King and Ferris Streets, Pier 12,											,	
Anna M. Kross Center (AMKC) 18-18 Hazen Street DOC 11370 Jail 143 No Yes 780 62% 186% 4,245,600 26,950 \$888,552 100216 Hunter College Main Campus 695 Park Ave CUNY 10021 School 140 Yes Yes 6,272 54% 146% 29,515,300 146,713 55,735,249 200326 Lincoln Hospital 234 149th Street HHC 10451 Hospital 140 Yes Yes 7,154 59% 146% 36,690,440 183,043 56,364,161 300890 Brooklyn Supreme Court 360 Adam Street DCAS 11201 Court 140 No Yes 2,175 32% 452% 6,133,600 94,582 52,012,575 200338 Liufster T. Meritz Ubrary Building: Watson Building Watson Building School Building															
100216 Hunter College Main Campus 695 Park Ave CUNY 10021 School 140 Yes Yes 6,272 54% 146% 29,515,300 146,713 \$5,735,249 20326 Lincoln Hospital 234 149th Street HHC 10451 Hospital 140 Yes Yes 7,154 59% 146% 36,690,440 183,043 \$6,364,161 300890 Brooklyn Supreme Court 360 Adam Street DCAS 11201 Court 140 No Yes 2,175 32% 452% 6,133,600 94,582 \$2,012,575 200338 Liu5ter T. Mertz Library Building Watson Building Court 140 No No No 959 51% 426% 4,303,200 62,521 \$1,026,017 100318 Gouverneur Health Care Services 227 Madison Street HHC 10002 Other 135 No Yes 1,505 57% 232% 7,520,800 59,490 \$2,258,381 100319 Coler-Goldwater Specialty Hospital Main Street HHC 10044 Hospital 133 No Yes 3,243 45% 590% 12,724,620 256,030 \$2,459,310 30009 Unknown 1000 WASHINGTON AVE DCLA Unknown Other 133 Yes Yes 533 47% 255% 2,185,161 18,986 \$521,391 300487 Main Building 2601 Ocean Parkway HHC 11235 Hospital 133 No Yes 3,768 51% 173% 16,902,720 99,580 \$2,557,261															
200326         Lincoin Hospital         234 149th Street         HHC         10451         Hospital         140         Yes         Yes         7,154         59%         146%         36,690,440         183,043         \$6,364,161           300890         Brooklyn Supreme Court         360 Adam Street         DCAS         11201         Court         140         No         Yes         2,175         32%         452%         6,133,600         94,582         52,012,575           20038         LieSterT. Mertz Library Building: Watson Building         2674 Dr. Theodore Kazimiroff Blvd.         DCLA         10458-5126         Mixed Use         138         No         No         959         51%         426%         4,303,200         62,521         \$1,026,017           100318         Gouverneur Health Care Services         227 Madison Street         HHC         10002         Other         135         No         Yes         1,505         57%         232%         7,520,800         59,490         52,258,381           100319         Coler-Goldwater Specialty Hospital         Main Street         HHC         10044         Hospital         133         No         Yes         3,243         45%         59%         12,724,620         256,030         52,459,310															
Brooklyn Supreme Court 360 Adam Street DCAS 11201 Court 140 No Yes 2,175 32% 452% 6,133,600 94,582 \$2,012,575 200338 LuEster T. Mertz Library Building-Watson Building 2674 Dr. Theodore Kazimiroff Blvd. DCLA 10458-5126 Mixed Use 138 No No Yes 1,505 57% 232% 7,520,800 59,490 \$2,258,381 100319 Coler-Goldwater Specialty Hospital Main Street HHC 10044 Hospital 133 No Yes 3,243 45% 590% 12,724,620 256,030 \$2,459,310 30009 Unknown 1000 WASHINGTON AVE DCLA Unknown Other 133 Yes Yes 533 47% 255% 2,185,161 18,986 \$521,391 300487 Main Building 2601 Ocean Parkway HHC 11235 Hospital 133 No Yes 3,768 51% 173% 16,902,720 99,580 \$2,256,7261															
LuEster T. Mertz Library Building Watson Building Watson Building Governeur Health Care Services 227 Madison Street HHC 10002 Other 135 No Yes 1,505 57% 232% 7,520,800 59,490 \$2,258,381 100319 Coler-Goldwater Specialty Hospital Main Street HHC 1004 Hospital 133 No Yes Yes 533 47% 255% 2,185,161 18,986 \$521,391 300487 Main Building 2601 Ocean Parkway HHC 11235 Hospital 133 No Yes 3,768 51% 173% 16,902,720 99,580 \$2,256,7,651		•													
Watson Building Gouverneur Health Care Services 227 Madison Street HHC 10002 Other 135 No Yes 1,505 57% 232% 7,520,800 59,490 \$2,258,381  100319 Coler-Goldwater Specialty Hospital Main Street HHC 10044 Hospital 133 No Yes Yes 3,243 45% 590% 12,724,620 256,030 \$2,459,310  30009 Unknown 1000 WASHINGTON AVE DCIA Unknown Other 133 Yes Yes 533 47% 255% 2,185,161 18,986 \$521,391  300487 Main Building 2601 Ocean Parkway HHC 11235 Hospital 133 No Yes 3,768 51% 173% 16,902,720 99,580 \$2,567,261		LuEster T. Mertz Library Building-													
100319         Coler-Goldwater Specialty Hospital         Main Street         HHC         10044         Hospital         133         No         Yes         3,243         45%         590%         12,724,620         256,030         \$2,459,310           30009         Unknown         1000 WASHINGTON AVE         DCLA         Unknown         Other         133         Yes         Yes         533         47%         255%         2,185,161         18,986         \$521,391           300487         Main Building         2601 Ocean Parkway         HHC         11235         Hospital         133         No         Yes         3,768         51%         173%         16,902,720         99,580         \$2,567,261		_	227 Madison Street												
30009 Unknown 1000 WASHINGTON AVE DCLA Unknown Other 133 Yes Yes 533 47% 255% 2,185,161 18,986 \$521,391 300487 Main Building 2601 Ocean Parkway HHC 11235 Hospital 133 No Yes 3,768 51% 173% 16,902,720 99,580 \$2,567,261															
300487 Main Building 2601 Ocean Parkway HHC 11235 Hospital 133 No Yes 3,768 51% 173% 16,902,720 99,580 \$2,567,261										•					
1 TION ADDS 1 1 TES 1 AND 1 47% 1 47% 1 537/ XIII 1 5 791 1 5	100311	Harlem Hospital Women's Pavilion	15 West 136th St	ннс	10037	Other	128	Yes	Yes	899	49%	29%	3,872,800	3,791	\$546,260

OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	CHP Facility Combined Load Profile and Questionnaire Assessment Score	Is there a central electrical- mechanical plant for the entire facility?	Does your facility operate a facility- wide steam or hot water distribution system?	Facility Electric Demand (kW)	Annual Electric Load Factor (%)	Annual Thermal / Electric Load Factor (%)	Annual Electric Consumption (kWhr)	Annual Thermal Consumption (MMBTU)	Annual Energy Cost (\$)
100880	Schomberg Center for Research in	515 Malcolm X Boulevard	NYPL	10030	Other	128	Yes	Yes	544	28%	115%	1,326,600	5,213	\$302,625
400657	Black Culture  Queens Supreme Court	88-11 Sutphin Boulevard	DCAS	11435	Court	128	No	Yes	1,538	26%	171%	3,453,200	20,199	\$825,503
400373	Elmhurst Hospital Center	79-01 Broadway	ннс	11373	Hospital	125	No	Yes	6,958	59%	147%	36,158,200	180,799	\$6,244,116
100993	Borough of Manhattan Community	199 Chambers St	CUNY	10007	School	123	Yes	Yes	2,776	73%	141%	17,668,800	84,797	\$4,065,101
101568	College Hunter Brookdale	425 East 25th St	CUNY	10003	Mixed Use	123	Yes	No	810	56%	315%	3,950,400	42,404	\$1,621,149
300154	Public School 152	2310 Glenwood Road	DOE	11210	School	123	No	Yes	572	29%	192%	1,470,000	9,632	\$355,245
400239	Hillcrest High School	160-05 Highland Avenue	DOE	11432	School	123	No	Yes	793	38%	204%	2,658,800	18,490	\$468,781
401094	Museum of the Moving Image	36-01 35 Ave	Museum of the Moving	11106	Other	123	Yes	Yes	624	49%	112%	2,662,400	10,157	\$486,566
200269	Bronx Community College - Bliss Hall	145 West 180th St	Image CUNY	10453	School	120	Yes	Yes	1,560	56%	12%	7,620,484	3,021	\$1,071,472
200542	Bronx Family Court	215 East 161st Street	DCAS	10451	Court	120	No	Yes	1,932	54%	82%	9,128,000	25,518	\$1,522,475
200735	Hostos Community College - B	460 Grand Concourse	CUNY	10451	School	120	Yes	No	2,073	40%	107%	7,293,604	26,537	\$1,477,522
100362	Building Wollman Rink	Mid Central Park at 65th St	DPR	10023	Other	118	Yes	Yes	717	28%	47%	1,739,520	2,816	\$329,523
200256	Carman Hall	2790 Goulden Ave	CUNY	10468	School	118	Yes	Yes	755	55%	0%	3,652,000	0	\$502,388
201123	Allied Health and Sciences Bldg	475 Grand Concourse	CUNY	10451	School	118	Yes	Yes	918	44%	121%	3,533,920	14,576	\$648,013
300851	Owls Head Water Pollution Control Plant	6700 Shore Road	DEP	11220	Water Pollution Control Plant	118	No	No	4,312	64%	158%	23,995,200	129,416	\$2,738,901
301111	Brooklyn Civil Supreme	345 Adams St	DCAS	11201	Office	118	No	Yes	869	51%	128%	3,908,455	17,054	\$759,989
400358	R&T Building	48-34 35th St	FDNY	11101	Mixed Use	118	Yes	Yes	646	49%	84%	2,788,800	8,002	\$492,743
400369	Queens Hospital Center	82-68 64th Avenue	ннс	11432	Hospital	118	No	Yes	4,342	55%	203%	20,823,760	144,492	\$4,415,725
401223	65-30 Kissena Blvd - Klapper Hall	55-30 KISSENA BLVD KLAPPER HALL	CUNY	11367	School	118	Yes	Yes	719	35%	56%	2,192,800	4,200	\$388,416
100014	Staten Island Ferry Terminal	4 South Street	DOT	10004	Other	113	Yes	Yes	691	69%	1%	4,170,114	140	\$526,061
100171	Julia Richmond High School	317 East 67th Street	DOE	10021	School	113	No	Yes	522	30%	341%	1,381,200	16,071	\$820,051
100546	Police Academy	235 E.20th Street	NYPD	10003	Other	113	Yes	Yes	1,064	45%	129%	4,152,800	18,239	\$1,194,917
200185	Junior High School 141	660 West 237th Street	DOE	10463	School	113	No	Yes	528	29%	250%	1,364,000	11,634	\$279,382
200213	X415 within (X415,X416)	925 Astor Avenue	DOE	10469	Other	113	No	Yes	512	39%	371%	1,748,000	22,162	\$525,225
200230	X430	2780 Reservoir Avenue	DOE	10468	Other	113	No	Yes	595	39%	216%	2,049,600	15,091	\$478,461
200238	John F Kennedy High School	99 Terrace View Avenue	DOE	10463	School	113	No	Yes	937	43%	216%	3,501,600	25,789	\$595,020
200250	Herbert Lehman High School	3000 East Tremont Avenue	DOE	10461	School	113	No	Yes	1,095	37%	231%	3,591,200	28,339	\$653,710
300124	Public School 115	1480 East 92nd Street	DOE	11236	School	113	No	Yes	504	29%	234%	1,287,000	10,258	\$343,198
300337	K485 within (K485,K977)	350 67th Street	DOE	11220	Other	113	No	Yes	544	42%	150%	1,992,600	10,207	\$413,754
300381	William H. Maxwel High School	145 Pennsylvania Avenue	DOE	11207	School	113	No	Yes	726	26%	254%	1,664,000	14,430	\$457,432
300388	South Shore High School	6565 Flatlands Avenue	DOE	11236	School	113	No	Yes	675	36%	492%	2,105,600	35,324	\$446,473
301385	Edward R Murrow High School	1600 Avenue L	DOE	11230	School	113	No	Yes	811	45%	178%	3,227,200	19,563	\$480,590
400547	NY Hall of Science	47-01 111th Street	NY Hall of Science	11368	Museum	113	Yes	Yes	1,088	29%	94%	2,768,000	8,924	\$571,835
500079	Port Richmond High School	85 St. Joseph Avenue	DOE	10302	School	113	No	Yes	856	26%	299%	1,923,600	19,619	\$541,495
t										1				

OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	CHP Facility Combined Load Profile and Questionnaire Assessment Score	Is there a central electrical- mechanical plant for the entire facility?	Does your facility operate a facility- wide steam or hot water distribution system?	Facility Electric Demand (kW)	Annual Electric Load Factor (%)	Annual Thermal / Electric Load Factor (%)	Annual Electric Consumption (kWhr)	Annual Thermal Consumption (MMBTU)	Annual Energy Cost (\$)
100333	Metropolitan Museum of Art	1000 Fifth Avenue	DCAS	10028	Museum	110	No	No	10,058	78%	118%	68,643,770	277,600	\$14,855,519
101113	North River Water Pollution Control Plant	725 135th Street and 12th Avenue	DEP	10031	Water Pollution Control Plant	110	No	No	7,104	79%	178%	49,459,200	301,060	\$5,587,360
400834	Tallman Island Water Pollution Control Plant	127-11 Powells Cove Blvd.	DEP	11356	Water Pollution Control Plant	110	No	No	1,275	68%	582%	7,592,084	150,780	\$1,324,844
100179	George Washington High School	549 Audobon Avenue	DOE	10040	School	108	No	Yes	808	37%	361%	2,626,800	32,321	\$523,715
100203	Murray Bergtraum High School	411 Pearl Street	DOE	10038	School	108	No	Yes	883	62%	186%	4,761,600	30,274	\$1,358,972
101001	Emigrant Savings Bank	49-51 Chambers Street	DCAS	10007	Office	108	No	Yes	590	36%	181%	1,844,000	11,377	\$734,668
300339	Boys and Girls High School	1700 Fulton Street	DOE	11213	School	108	No	Yes	806	49%	123%	3,486,400	14,579	\$545,687
300352	K465	911 Flatbush Avenue	DOE	11226	Other	108	No	Yes	600	50%	371%	2,638,400	33,366	\$739,464
301534	Fort Hamilton High School	8301 Shore Road	DOE	11209	School	108	No	Yes	720	44%	184%	2,788,460	17,528	\$536,444
400663	Queens Criminal Court	125-01 Queens Blvd.	DCAS	11415	Court	108	No	Yes	2,304	52%	12%	10,480,000	4,373	\$1,592,999
401025	York Academic Core Building	94-20 Guy Brewer Blvd	CUNY	Unknown	School	108	Yes	Yes	2,778	59%	96%	14,444,000	47,355	\$2,441,909
400823	RI Detention Facility: GMDC	15-15 Hazen Street	DOC	11370	Jail	105	No	Yes	1,462	69%	1%	8,833,200	154	\$1,112,175
400824	Robert N. Davoran Center (RNDC)	11-11 Hazen Street	DOC	11370	Jail	105	No	Yes	1,566	68%	0%	9,355,200	150	\$1,168,943
400826	Eric M. Taylor Center (EMTC)	10-10 Hazen Street	DOC	11370	Jail	105	No	Yes	1,089	65%	2%	6,181,600	490	\$812,468
401095	RMSC	19-19 Hazen Street	DOC	11370	Jail	105	No	Yes	1,480	64%	6%	8,278,400	1,646	\$1,067,353
401425	Queens Family Court	151-20 Jamaica Ave	DCAS	11432	Court	105	No	Yes	970	78%	57%	6,648,800	12,941	\$976,772
500215	St. George Ferry Terminal	2 Ferry Terminal Dr	DOT	10301	Other	105	Yes	Yes	993	64%	90%	5,580,800	17,180	\$901,472
100187	Park West High School	525 West 50th Street	DOE	10019	School	103	No	Yes	1,093	44%	241%	4,256,000	35,026	\$725,448
101200	Haaren Hall	899 10th Ave	CUNY	10019	School	103	Yes	Yes	3,334	58%	20%	16,940,000	11,402	\$2,668,200
200242	Adlai E Stevenson High School	1980 Lafayette Avenue	DOE	10473	School	103	No	Yes	604	45%	247%	2,399,600	20,211	\$445,103
201310	Public School 194	2365 Waterbury Avenue	DOE	10462	School	103	No	Yes	817	31%	111%	2,186,400	8,246	\$476,706
300249	K246	72 Veronica Place	DOE	11226	Other	103	No	Yes	520	26%	203%	1,192,600	8,282	\$318,987
300346	Brooklyn Technical High School	29 Ft. Greene Place	DOE	11217	School	103	No	Yes	724	48%	596%	3,020,000	61,383	\$623,007
300395	Carroll St Building	1150 Carroll St	CUNY	11225	School	103	No	No	547	55%	185%	2,639,360	16,674	\$570,747
301026	New York Aquarium	602 Surf Avenue	DCLA	11224	Other	103	Yes	No	1,709	72%	44%	10,838,400	16,377	\$1,548,116
301161	Eastern District High School	850 Grand Street	DOE	11211	School	103	No	Yes	962	29%	207%	2,433,600	17,232	\$487,087
301257	Public School 314	330 59th Street	DEP	11220	School	103	No	Yes	706	26%	112%	1,588,800	6,075	\$381,149
301578	Public School 2	655 Parkside Avenue	DOE	11226	School	103	No	Yes	636	29%	146%	1,640,400	8,174	\$377,979
301619	Dr. Susan Smith McKinney Nursing & Rehabilitation	594 Albany Avenue	ннс	11203	Other	103	Yes	Yes	953	52%	0%	4,382,000	0	\$627,540
400224	Queens Vocational High School	37-02 47th Avenue	DOE	11101	School	103	No	Yes	570	40%	217%	1,993,600	14,750	\$458,713
500094	Tottenville High School	100 Luten Avenue	DOE	10312	School	103	No	Yes	820	37%	208%	2,691,360	19,067	\$514,904
500106	Public School 8	100 Lindenwood Road	DOE	10308	School	103	No	Yes	1,113	42%	172%	4,078,120	23,950	\$862,943
100198	Martin Luther King High School	122 Amsterdam Avenue	DOE	10023	School	100	No	Yes	1,784	42%	103%	6,530,400	22,963	\$1,747,172
100332	American Museum of Natural History	200 Central Park West	American Museum of Natural History	10024	Museum	100	Yes	Yes	6,730	56%	97%	33,223,680	109,991	\$7,124,879
300494	Kings County Hospital Buildings T, U, Z	451 Clarkson Avenue	ННС	11203	Hospital	100	Yes	Yes	8,742	72%	58%	55,212,000	108,644	\$7,096,940

			,	T				•		•			1	
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	CHP Facility Combined Load Profile and Questionnaire Assessment Score	Is there a central electrical- mechanical plant for the entire facility?	Does your facility operate a facility- wide steam or hot water distribution system?	Facility Electric Demand (kW)	Annual Electric Load Factor (%)	Annual Thermal / Electric Load Factor (%)	Annual Electric Consumption (kWhr)	Annual Thermal Consumption (MMBTU)	Annual Energy Cost (\$)
300850	Coney Island Water Pollution Control	3201 Knapp Street	DEP	11235	Water Pollution Control	100	No	No	5,278	72%	121%	33,302,400	138,092	\$4,300,984
100201	Plant  Norman Thomas High School	111 East 33rd Street	DOE	10016	Plant School	98	No	Yes	890	44%	166%	3,466,400	19,695	\$1,031,115
100994	Fiorello Laguardia High School	108 Amsterdam Avenue	DOE	10023	School	98	No	Yes	1,739	30%	168%	4,545,600	25,997	\$1,723,716
101330	100 Gold Street Office	100 Gold Street	DCAS	10038	Office	98	Yes	Yes	3,231	55%	38%	15,555,200	20,053	\$2,330,021
101662	Unknown	2180 3 AV SCHLMANHATTANNY	CUNY	Unknown	Other	98	Yes	Yes	609	41%	12%	2,172,400	886	\$325,454
201213	Public School 20	3050 Webster Avenue	DOE	10467	School	98	No	Yes	800	32%	122%	2,214,800	9,209	\$474,320
201234	HORIZON JUVENILE CENTER	560 BROOK AVENUE	Department of Juvenile Justice	10455	Other	98	Yes	Yes	682	41%	74%	2,460,800	6,244	\$421,873
201368	Unknown	BRONX, E 161 ST ENT 231	DCAS	Unknown	Other	98	Yes	Yes	2,804	50%	61%	12,353,600	25,849	\$2,076,670
301648	CROSSROADS JUVENILE CENTER	17 BRISTOL STREET	Department of Juvenile Justice	11212	Other	98	No	Yes	714	40%	106%	2,504,800	9,031	\$456,209
301845	Paerdegat Sewage Pumping Station (Odor Control)	1887 RALPH AVE	DEP	Unknown	Other	98	No	No	1,020	48%	707%	4,271,200	103,129	\$1,211,801
401168	GRVC	09-09 Hazen Street	DOC	11370	Jail	98	No	Yes	2,036	73%	7%	12,947,200	3,150	\$1,612,955
100618	Manhattan Supreme Court	60 Centre St	DCAS	10007	Court	95	No	Yes	1,684	35%	118%	5,211,600	20,902	\$1,619,155
300504	NYC College of Technology - Namm Hall	300 Jay St	CUNY	11201	School	95	Yes	Yes	2,422	43%	9%	9,129,600	2,865	\$1,501,032
100660	Health Building	125 Worth St	DCAS	10013	Office	93	No	Yes	1,170	42%	112%	4,268,274	16,286	\$1,263,096
100766	Clocktower Building	346 Broadway	DCAS	10013	Office	93	No	Yes	1,509	34%	103%	4,466,400	15,712	\$1,393,697
101404	Unknown	36 Battery Pl	Museum of Jewish Heritage A Living	10280	Museum	93	Yes	No	1,109	47%	0%	4,520,000	70	\$674,015
101478	Louis J Lefkowitz Building	80 Centre St	DCAS	10013	Office	93	No	Yes	1,711	33%	109%	4,918,000	18,377	\$1,525,716
200274	Public School 15	2195 Andrews Avenue	DOE	10453	School	93	No	Yes	775	29%	163%	1,937,600	10,760	\$446,060
200327	Morrisania DTC Center	1225 Gerard Avenue	ннс	10452	Other	93	Yes	Yes	582	37%	66%	1,879,200	4,258	\$362,913
200543	Bronx County Courthouse	851 Grand Concourse	DCAS	10451	Court	93	No	Yes	1,678	30%	163%	4,392,000	24,463	\$877,329
201148	Vernon C. Bain Center (VCBC)	1 Halleck Street	DOC	10474	Jail	93	No	Yes	2,090	64%	113%	11,704,800	45,179	\$1,658,546
300371	New Utrecht Heights High School	1601 80th Street	DOE	11214	School	93	No	Yes	896	24%	214%	1,915,600	13,999	\$551,394
301160	Harvey Theater	651 Fulton Ave	Brooklyn Academy of Music	11217	Mixed Use	93	No	Yes	834	32%	121%	2,306,400	9,535	\$480,031
301162	NYC College of Technology	55 Johnson Street	CUNY	11201	School	93	Yes	Yes	704	40%	25%	2,452,800	2,100	\$402,267
400096	Public School 108	108-10 109th Avenue	DOE	11419	School	93	No	Yes	504	29%	154%	1,278,600	6,704	\$319,160
400204	Intermediate School 227	32-02 Junction Boulevard	DOE	11369	School	93	No	Yes	600	23%	214%	1,211,200	8,834	\$290,817
400223	John Bowne High School	63-25 Main Street	DOE	11367	School	93	No	Yes	557	44%	177%	2,139,840	12,942	\$372,804
401633	Q744	45-10 94th Street	DOE	11373	Other	93	Yes	Yes	1,043	41%	50%	3,762,400	6,420	\$618,248
100221	John Jay North Hall	445 West 59th	CUNY	10019	School	90	No	No	1,190	65%	158%	6,780,800	36,626	\$1,706,280
400835	Bowery Bay Water Pollution Control Plant	43-01 Berrian Blvd.	DEP	11005	Water Pollution Control Plant	90	No	Yes	6,873	73%	63%	43,791,320	94,521	\$4,733,392
101141	Central Park Zoo	830 5th ave.	DPR	10021	Other	88	No	Yes	697	61%	0%	3,726,400	0	\$494,503
101186	Home Life Building	253 Broadway	DCAS	10007	Office	88	No	Yes	786	38%	143%	2,627,200	12,862	\$932,254
101403	The Graduate School and University Center	365 Fifth Ave	CUNY	10036	School	88	Yes	Yes	2,494	53%	39%	11,636,800	15,625	\$2,337,076
300383	John Dewey High School	50 Avenue X	DOE	11223	School	88	No	Yes	1,430	24%	228%	2,957,200	23,008	\$684,184
301741	OEM	Same as above	OEM	11201	Office	88	Yes	No	585	57%	31%	2,928,000	3,084	\$427,701

OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	CHP Facility Combined Load Profile and Questionnaire Assessment Score	Is there a central electrical- mechanical plant for the entire facility?	Does your facility operate a facility- wide steam or hot water distribution system?	Facility Electric Demand (kW)	Annual Electric Load Factor (%)	Annual Thermal / Electric Load Factor (%)	Annual Electric Consumption (kWhr)	Annual Thermal Consumption (MMBTU)	Annual Energy Cost (\$)
401630	Long Island City Conservation &	31-11 Thomson Ave	NYPL	11101	Other	88	Yes	Yes	749	54%	72%	3,540,800	8,658	\$582,551
100208	Preservation  Marshak Science Bldg	181 Convent Ave	CUNY	10031	School	85	Yes	No	4,104	76%	57%	27,177,020	53,073	\$4,161,941
100029	Junior High School 25	145 Stanton Street	DOE	10002	School	83	No	Yes	572	33%	117%	1,636,000	6,524	\$301,882
100176	Junior High School 88	215 West 114th Street	DOE	10026	School	83	No	Yes	660	38%	135%	2,209,200	10,211	\$395,502
100186	High School of Graphic Communication Arts	439 West 49th Street	DOE	10019	School	83	No	Yes	564	25%	228%	1,213,600	9,454	\$260,434
100505	5-Boro Shops and Automobile	1 Randalls Island	DPR	10035	Other	83	Yes	No	562	21%	170%	1,046,280	6,061	\$194,683
100532	Garage Lasker Pool and Ice Rink	Central Park	DPR	10024	Other	83	Yes	Yes	971	35%	19%	2,980,780	1,940	\$401,773
100630	Manhattan Municipal Building	1 Centre Street	DCAS	10007	Office	83	No	Yes	4,726	37%	71%	15,521,600	37,503	\$3,786,936
101005	Junior High School 131	100 Hester Street	DOE	10002	School	83	No	Yes	584	30%	131%	1,532,800	6,853	\$296,341
101430	Bellevue Hospital Center	492 1st Ave	Administration for	10016	Other	83	Yes	Yes	656	54%	44%	3,089,600	4,597	\$584,747
200209	Intermediate School 183	339 Morris Avenue	Children Services DOE	10451	School	83	No	Yes	558	29%	124%	1,403,200	5,943	\$277,106
200227	Bronx High School of Science	75 West 205th Street	DOE	10468	School	83	No	Yes	792	27%	139%	1,844,800	8,781	\$366,831
200272	Bronx Community College - Silver Hall	2254 Sedgwick Ave	CUNY	Unknown	School	83	Yes	Yes	923	41%	0%	3,338,400	0	\$484,329
200511	Visitors Center Electrical Transformer Stone House	2776 Dr. Theodore Kazimiroff Blvd.	The New York Botanical Garden	10458-5126	Mixed Use	83	No	No	995	50%	68%	4,328,400	10,032	\$718,210
201165	X279	2100 Walton Avenue	DOE	10453	Other	83	No	Yes	528	24%	111%	1,090,800	4,142	\$266,306
201220	Bronx Housing Court	1118 Grand Concourse	DCAS	10456	Court	83	Yes	Yes	583	40%	1%	2,021,600	36	\$321,159
201230	Bronx Concourse Plaza	198 East 161st	DCAS	10451	Other	83	Yes	Yes	1,274	43%	16%	4,744,160	2,529	\$807,454
300360	K470	600 Kingston Avenue	DOE	11203	Other	83	No	No	735	28%	342%	1,785,400	20,820	\$511,725
301843	Unknown	2910 BEDFORD AV FDHS BROOKLYN NY 11210	CUNY	Unknown	Other	83	Yes	Yes	584	66%	0%	3,396,800	0	\$457,671
400230	Francis Lewis High School	58-20 Utopia Parkway	DOE	11365	School	83	No	Yes	747	32%	163%	2,120,440	11,774	\$411,864
400625	Queens Central Library	89-11 Merrick Boulevard	Queens Library	11432	Library	83	No	Yes	806	63%	32%	4,464,000	4,858	\$641,113
401105	Queen's Boro Shop	52-07 58th Street	Dept. of Sanitation	11377	Garage	83	No	Yes	603	42%	91%	2,225,600	6,927	\$419,975
500014	New Clove Pumping Station	1270 Victory Boulevard	DEP	10301	Other	83	Yes	No	804	55%	14%	3,907,200	1,820	\$524,119
500100	Public School 72	33 Ferndale Avenue	DOE	10314	School	83	No	Yes	504	26%	126%	1,131,600	4,883	\$243,090
500132	Unknown	914 RICHMOND TERR HH	0	Unknown	Other	83	0	0	698	39%	239%	2,375,200	19,356	\$572,501
100118	Public School 130	143 Baxter Street	DOE	10013	School	80	No	Yes	568	17%	151%	836,800	4,312	\$247,308
101188	Manhattan 7 District Garage	West 57th St Pier 97	DSNY	10019	Other	80	0	0	1,060	62%	512%	5,764,800	100,681	\$3,547,035
301869	к798	696 Jamaica Ave	DOE	11208	Other	80	No	No	1,833	52%	10%	8,304,800	2,880	\$1,221,736
100582	Mid-Manhattan Library	455 5th Ave	NYPL	10016	Other	78	0	0	567	68%	296%	3,390,240	34,223	\$1,191,604
100702	179th Street Pumping Station	2405 Amsterdam Avenue	DEP	10033	Other	78	Yes	No	734	19%	20%	1,220,560	836	\$241,817
301785	Brooklyn North 1 District & 4 District Garage	157-175 Varick St	DSNY	11237	Other	78	0	0	575	70%	528%	3,548,800	63,935	\$1,184,636
400186	CUNY Law School	65-21 Main St	CUNY	11367	School	78	Yes	No	769	33%	57%	2,221,600	4,334	\$398,254
400772	Douglaston Pumping Station	DOUGLASTON PKWY-W ALLY RD DOUGLASTON P S	DEP	Unknown	Other	78	Yes	No	590	39%	25%	1,993,600	1,675	\$299,235
401184	R-1 Substation	16-27 Hazen Street	DOC	11370	Jail	78	No	No	2,904	70%	0%	17,865,600	0	\$1,900,583
401421	Intermediate School 230	73-10 34th Avenue	DOE	11372	School	78	No	Yes	508	27%	88%	1,184,000	3,549	\$263,434

OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	CHP Facility Combined Load Profile and Questionnaire Assessment Score	Is there a central electrical- mechanical plant for the entire facility?	Does your facility operate a facility- wide steam or hot water distribution system?	Facility Electric Demand (kW)	Annual Electric Load Factor (%)	Annual Thermal / Electric Load Factor (%)	Annual Electric Consumption (kWhr)	Annual Thermal Consumption (MMBTU)	Annual Energy Cost (\$)
401646	Q260	40-20 100th Street	DOE	11368	Other	78	No	Yes	634	54%	27%	3,001,520	2,790	\$456,059
101307	Stuyvesant High School	345 Chambers Street	DOE	10007	School	75	No	Yes	1,550	57%	69%	7,749,600	18,275	\$1,298,058
201413	X790	730 Concourse Village West	DOE	10451	Other	75	No	Yes	530	138%	39%	6,410,400	8,625	\$753,759
300895	Brooklyn Municipal Building	210 Joralemon Street	DCAS	11201	Office	75	No	Yes	1,638	41%	82%	5,906,400	16,557	\$1,133,679
301254	Newtown Creek WPCP	301 Greenpoint Avenue	DEP	11222	Court	75	No	No	18,271	79%	4%	125,913,600	19,204	\$11,827,370
100135	Public School 153	1750 Amsterdam Avenue	DOE	10031	School	73	No	Yes	536	22%	136%	1,018,000	4,714	\$262,130
100191	Louis D Brandeis High School	145 West 84th Street	DOE	10024	School	73	No	Yes	1,283	23%	136%	2,529,600	11,751	\$528,206
101340	Library and Technology Bldg	151 Esat 25th St	CUNY	10010	Library	73	Yes	No	2,679	46%	82%	10,760,800	29,968	\$2,479,187
101629	M114	331 East 91 Street	DOE	10128	Other	73	Yes	Yes	504	29%	56%	1,264,800	2,425	\$250,245
200239	Intermediate School 84	1434 Longfellow Avenue	DOE	10459	School	73	No	Yes	783	18%	112%	1,268,000	4,862	\$293,692
201311	High School of Law, Government &	244 East 163rd Street	DOE	10451	School	73	No	Yes	778	26%	91%	1,793,600	5,573	\$391,118
201352	Justice X189	3441 Steenwick Avenue	DOE	10475	Other	73	No	Yes	874	35%	40%	2,704,720	3,652	\$533,904
201393	Unknown	928 SIMPSON ST ENT BRONX NY	DOE	Unknown	Other	73	No	Yes	536	42%	16%	1,949,600	1,033	\$331,535
201410	X465	10459 4143 Third Avenue	DOE	10457	Other	73	No	Yes	560	37%	29%	1,818,400	1,809	\$344,547
300158	Intermediate School 392	104 Sutter Avenue	DOE	11213	School	73	No	Yes	742	24%	135%	1,539,600	7,092	\$368,862
300307	K318	101 Walton Street	DOE	11206	Other	73	Yes	Yes	504	25%	2%	1,124,800	81	\$228,417
300364	Prospect Heights High School	883 Classon Avenue	DOE	11225	School	73	No	Yes	770	37%	0%	2,528,800	0	\$396,751
301758	Public School 66	881 East 96th Street	DOE	11236	School	73	No	Yes	674	25%	83%	1,448,200	4,098	\$311,723
301769	Public School 395	1001 East 45th Street	DOE	11203	School	73	No	Yes	787	40%	54%	2,735,200	4,998	\$486,105
400017	Public School 16	41-15 104th Street	DOE	11368	School	73	No	Yes	768	16%	121%	1,108,560	4,581	\$308,306
400931	Q410 within (Q410,Q411)	100-00 Beach Channel Drive	DOE	11694	Other	73	0	0	616	47%	213%	2,522,700	18,346	\$603,335
401338	Queens Civil Court	89-17 Sutphin Blvd	DCAS	11435	Court	73	No	Yes	1,306	34%	62%	3,904,000	8,207	\$763,712
401479	Public School/ Intermediate School	74-10 Commonwealth Blvd	DOE	11426	School	73	No	Yes	645	28%	64%	1,591,600	3,454	\$346,860
401483	266 High School of Law Enforcement and	116-25 Guy R. Brewer Boulevard	DOE	11434	School	73	No	Yes	991	33%	81%	2,892,000	8,013	\$548,846
401484	Public Safety Public School 270	233-15 Merrick Boulevard	DOE	11422	School	73	No	Yes	552	23%	115%	1,106,400	4,342	\$267,521
500078	R450 within (R450,R451,R814)	105 Hamilton Avenue	DOE	10301	Other	73	Yes	Yes	536	31%	16%	1,473,520	786	\$271,240
100580	Police Headquarters	1 Police Plaza	NYPD	10038	Other	70	Yes	No	4,608	70%	34%	28,094,000	32,320	\$4,393,390
101214	Manhattan Detention Center, South Tower	125 White Street	DOC	10013	Jail	70	No	Yes	1,693	60%	4%	8,916,800	1,207	\$1,184,517
300605	Leon Kaiser Park Building	West 25th Street & Neptune Avenue	DPR	Unknown	Other	70	Yes	Yes	499	3%	0%	150,240	0	\$72,536
301152	26th Ward Water Pollution Control Plant	122-66 Flatlands Avenue	DEP	11207	Water Pollution Control Plant	70	No	Yes	7,868	60%	60%	41,499,471	84,757	\$4,640,797
401241	Long Island High School	1430 Broadway	DOE	11101	School	70	No	Yes	1,275	51%	57%	5,709,600	11,044	\$983,893
100860	Manhattan Sewage Pumping Station	184 Avenue D	DEP	10009	Other	68	No	Yes	8,026	20%	22%	14,066,400	10,649	\$2,959,630
101084	Sun Building	280 Broadway	DCAS	10007	Office	68	No	Yes	959	46%	38%	3,868,000	5,047	\$787,355
101273	Fort Washington Armory-Shelter (Project Renewal)	216 Ft Washington Ave	0	10032	Other	68	0	0	582	55%	176%	2,813,880	16,945	\$572,422
1	(i roject Nellewal)			1		<u> </u>	1			+	64%	6,235,200	1	+

OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	CHP Facility Combined Load Profile and Questionnaire Assessment Score	Is there a central electrical- mechanical plant for the entire facility?	Does your facility operate a facility- wide steam or hot water distribution system?	Facility Electric Demand (kW)	Annual Electric Load Factor (%)	Annual Thermal / Electric Load Factor (%)	Annual Electric Consumption (kWhr)	Annual Thermal Consumption (MMBTU)	Annual Energy Cost (\$)
101393	Passenger Ship Terminal	711 12th Avenue	EDC	10019	Other	65	No	Yes	2,544	35%	14%	7,842,400	3,813	\$1,134,791
300012	Administrative Building	65 Court Street	DOE	11201	School	65	No	Yes	1,427	53%	50%	6,657,600	11,250	\$996,240
100063	Public School 47	225 East 23rd Street	DOE	10010	School	63	No	Yes	761	18%	140%	1,198,400	5,728	\$470,640
100622	Manhattan Civil Court	111 Centre Street	DCAS	10013	Court	63	No	Yes	1,588	32%	67%	4,516,000	10,389	\$1,230,001
100772	Court Square Building	2-8 Lafayette Street	DCAS	10007	Office	63	No	Yes	1,291	43%	61%	4,915,600	10,227	\$908,349
101323	Public School 48	4360-78 Broadway	DOE	10033	School	63	No	Yes	595	31%	57%	1,632,800	3,164	\$303,946
101332	26th Street Repair Shop	640 West 26th	Dept of Sanitation	10001	Garage	63	No	Yes	1,396	28%	82%	3,372,000	9,477	\$769,685
101345	Intermediate School 90	21 Jumal Place	DOE	10023	School	63	No	Yes	911	38%	51%	3,057,600	5,286	\$534,595
101624	Unknown	26 BROADWAY	DOE	Unknown	Other	63	Yes	No	651	36%	1%	2,080,480	36	\$309,158
101649	M263	7FLMANHATTANNY 202 Sherman Avenue	DOE	10034	Other	63	Yes	No	632	25%	31%	1,402,400	1,478	\$345,677
200159	Intermediate School 116	977 Fox Street	DOE	10459	School	63	No	Yes	688	41%	22%	2,484,000	1,874	\$389,216
200228	X410 within (X410,X411)	240 East 172nd Street	DOE	10457	Other	63	No	Yes	520	43%	4%	1,957,600	241	\$321,854
201187	Intermediate School 306	40 West Tremont Avenue	DOE	10453	School	63	No	Yes	968	30%	70%	2,522,400	6,002	\$454,104
201223	Health Opportunities High School	350 Gerard Avenue	DOE	10451	School	63	No	Yes	556	29%	66%	1,419,200	3,212	\$304,514
201346	X970	1595 Bathgate Avenue	DOE	10457	Other	63	No	Yes	723	44%	34%	2,758,800	3,162	\$458,111
300122	Intermediate School 324	800 Gates Avenue	DOE	11221	School	63	No	Yes	504	33%	91%	1,470,000	4,552	\$272,971
300289	Public School 291	231 Palmetto Street	DOE	11221	School	63	No	Yes	624	39%	74%	2,118,400	5,346	\$375,548
301599	Public School 22	443 St. Marks Avenue	DOE	11238	School	63	No	Yes	534	26%	93%	1,233,600	3,914	\$258,541
301614	Benjamin Benneker Academy High	77 Clinton Avenue	DOE	11205	School	63	No	Yes	504	37%	70%	1,618,400	3,845	\$293,397
301868	School K564	153 35th Street	DOE	11232	Other	63	No	No	964	47%	35%	3,998,400	4,760	\$630,752
400069	Public School 77	976 Seneca Avenue	DOE	11385	School	63	No	Yes	637	27%	98%	1,478,800	4,929	\$323,696
400984	Student Union bldg	66-10 Kissena Blvd	CUNY	11367	School	63	Yes	No	534	37%	16%	1,708,000	920	\$318,364
401322	Intermediate School 5	50-40 Jacobus Street	DOE	11373	School	63	No	Yes	1,283	22%	106%	2,522,400	9,097	\$597,571
401351	West Facility (WF)	16-06 Hazen Street	DOC	10013	Jail	63	No	No	5,560	41%	1%	20,104,000	700	\$2,431,495
401480	High School for Teaching	74-20 Commonwealth Blvd	DOE	11426	School	63	No	Yes	992	31%	74%	2,719,600	6,855	\$531,609
401481	Public School 208	74-30 Commonwealth Blvd	DOE	11426	School	63	No	Yes	748	27%	67%	1,762,800	4,024	\$362,346
401482	Public School 268	175-02 Jamaica Avenue	DOE	11423	School	63	No	Yes	576	29%	72%	1,452,800	3,571	\$301,678
401488	Information Technology High School	21-16 44th Road	DOE	11101	School	63	No	Yes	655	35%	49%	2,011,600	3,384	\$406,314
401559	Q650	94-06 104th Street	DOE	11416	Other	63	Yes	No	880	33%	52%	2,556,800	4,545	\$492,455
401662	Unknown	ROOSEV LT & GRAND CE WOODSIDE NY 11377	DPR	Unknown	Other	63	Yes	Yes	806	48%	0%	3,411,200	0	\$495,049
401694	Q695	160-20 Goethals Avenue	DOE	11432	Other	63	No	No	800	40%	53%	2,820,800	5,066	\$493,015
100868	Wards Island Water Pollution Control Plant	Wards/Randalls Islands	DEP	10035	Water Pollution Control Plant	60	No	No	16,243	70%	7%	99,590,400	24,933	\$9,493,970
200334	Staff House	1400 Pelham Parkway South	ннс	10461	Office	60	No	No	910	68%	0%	5,441,600	3	\$702,829
300319	K231	360 36 Street	DOE	11232	Other	60	No	Yes	908	6%	5%	470,040	72	\$145,729
400836	Jamaica Water Pollution Control	150-20 134th Street	DEP	11430	Water Pollution Control Plant	60	No	No	6,774	74%	35%	43,891,200	52,361	\$4,687,044

1985   1980	OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	Profile and Questionnaire Assessment Score	electrical- mechanical plant for	operate a facility- wide steam or hot water distribution	-		<b>Electric Load Factor</b>	Consumption	Consumption	
1985   1980	400894	Q114	134-01 Cronston Avenue	DEP	11694	Other	60	0	0	1,440	3%	374%	375,680	4,792	\$125,964
	100858		520 1st Ave		10016			0	0	720					\$913,003
1989   1889	101640	Unknown		DPR	Unknown			Yes	Yes					6,061	
March   Marc	200203	X184		DOE	10456	Other	58	No	Yes	509	28%	1%	1,256,000	59	\$234,819
York   Property   Pr	300503		186 Jay St	CUNY	11201	School	58	Yes	No	1,470	22%	47%	2,854,922	4,534	\$564,779
Part   Color   Part	301390	Red Hook Water Pollution Control	63 Flushing Avenue	DEP	11205		58	No	No	3,007	71%	18%	18,830,400	11,484	\$1,930,424
Color	301417				11225						55%		2,835,200	4,008	\$439,395
Column   C	401572		222-22 Jamaica Avenue	DOE	11428		58	No	No		51%		2,726,400	2,846	\$428,341
March   Marc															
Contract															
Millard   Mallar				CARNEGIE HALL											
10.15    California   Califor															<del>                                     </del>
Part   Compose	101648	M276	55 Battery Place	DOE	10001	Other	53	Yes	No	584	41%	68%	2,082,400	4,841	\$364,053
Proceedings	101671	Unknown	1879 MADISON AV		Unknown				0		27%			10,279	\$457,452
2022.77   M22 within [M22,M241]   Bib Eart din will have   D.G.   10467   Other   S.   No   Vis.   1.11   48%   Other   2.044,00   3.031,200   1.000   3.031,200   3.031,200   1.000   3.031,200   1.000   3.031,200   1.000   3.031,200   3															<del>                                     </del>
200211   X450 within (X450,X213,X213)   1200 flayments Avenue   DOE   10453   Stroot   ST   No   Yes   1,115   40%   44%   2,951,000   5,000   5073,386														0	
100132														5,908	·
201122	200253				10453									5,209	\$474,386
100263   R259   7305 Fort Hamilton Parkway   OC   11228   Other   53   No   Yes   636   396   596   205   2151,800   3.662   5405,886   20188   1152,000   116,878   1152,000   1162															
Browley South   Front Nation   105-02 Ave D															
Mode															
A00238   Division of School Facilities   28.11 Queens Plaza North   DOE   11101   School   53   No   Yes   827   34%   44%   2.489,260   3.764   5458,813								No							·
A00242   Benjamin N Cardosa High School   5700 223rd Street   DOE   11364   School   53   No   Yes   694   30%   18%   1,838,400   1,104   5343,779															·
Mixed Use   S3   No   No   S8   S8   S8   S8   S8   S8   S8   S														,	·
S00074   R861		, ,													·
200712   Hunts Point Water Pollution Control Plant   1400 East Bay Avenue   DEP   10474   Water Pollution Control Plant   50   No   No   11,450   71%   12%   70,803,315   30,089   57,215,562     40163   R-3 Con Ed SubStation   15-27 Hazer Street   DOC   11370   Jall   50   No   No   No   1,618   40%   1%   5,665,600   112   5796,187     100209   Eisner Hall   161 St Nicholas Terrace   CUNY   10031   School   48   No   No   664   59%   26%   3,439,200   3,000   5517,779     101445   59 Maiden Lane/60 John Street   66 John Street   NYC Department of Finance Finance   10038   Office   48   No   No   803   56%   0%   3,924,800   0   5544,680     200252   Harry S Truman High School   750 Baychester Avenue   DOE   10475   School   48   No   Yes   4,086   36%   1%   12,834,400   402   52,220,157     100581   Schoratzman Building   476 Sth Ave   NYPL   10018   Other   43   0   0   1,856   65%   65%   67%   10,540,200   24,023   S2,094,963     100697   Roosevelt Island Pumping Station   728 Main Street   DDE   10044   Other   43   Yes   No   1,307   10%   0%   1,133,760   0   539,625     101298   Public School 217   645 Main Street   DDE   10044   School   43   No   No   899   29%   5%   2,272,800   416   5308,407     101676   Holonom   8 SPRUCE   ST   DDE   Holonom   Other   43   No   No   899   29%   5%   2,272,800   416   5308,407     101676   Holonom   8 SPRUCE   ST   DDE   Holonom   Other   43   No   No   899   29%   5%   2,272,800   416   5308,407     101676   Holonom   8 SPRUCE   ST   DDE   Holonom   Other   43   No   No   899   29%   5%   2,272,800   416   5308,407     101676   Holonom   8 SPRUCE   ST   DDE   Holonom   Other   43   No   No   899   29%   5%   2,272,800   416   5308,407     101676   Holonom   8 SPRUCE   ST   DDE   Holonom   Other   43   No   No   8 SPRUCE   ST   DDE   Holonom   Other   43   No   No   8 SPRUCE   ST   DDE   Holonom   Other   43   No   No   8 SPRUCE   ST   DDE   Holonom   Other   43   No   No   No   8 SPRUCE   ST   DDE   Holonom   Other   43   No   No   No   8 SPRUCE   ST   DDE   H															·
A01163   R-3 Con Ed Substation   15-27 Hazen Street   DOC   11370   Jail   50   No   No   1,618   40%   1%   5,665,600   112   5796,187		Hunts Point Water Pollution Control				Water Pollution Control									·
100209   Eisner Hall   161 St Nicholas Terrace   CUNY   10031   School   48   No   No   664   59%   26%   3,439,200   3,000   \$517,779										·					
101445 59 Maiden Lane/60 John Street 66 John Street 66 John Street 900 10038 Office 48 No No No 803 56% 0% 3,924,800 0 \$544,680   200252 Harry S Truman High School 750 Baychester Avenue DOE 10475 School 48 No Yes 4,086 36% 1% 12,834,400 402 \$2,220,157   100581 Central Library - Stephen A. Schwartzman Building Station 728 Main Street DEP 10044 Other 43 Yes No 1,307 10% 0% 1,133,760 0 \$539,625   101298 Public School 217 645 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407   101676 Public School 217 G45 Main Street DOE 10044 School 217 G45 Main Street DOE 1004															·
200252 Harry S Truman High School 750 Baychester Avenue DOE 10475 School 48 No Yes 4,086 36% 1% 12,834,400 402 \$2,220,157  100581 Central Library - Stephen A. Schwartzman Building Station 728 Main Street DEP 10044 Other 43 Yes No 1,307 10% 0% 1,133,760 0 \$52,094,963  100697 Roosevelt Island Pumping Station 728 Main Street DEP 10044 School 43 No No No 899 29% 5% 2,272,800 416 \$308,407				NYC Department of											
Central Library - Stephen A.   Schwartzman Building   A76 5th Ave   NYPL   10018   Other   A3   0   0   1,856   65%   65%   67%   10,540,200   24,023   \$2,094,963		·													
Schwartzman Building		Central Library - Stephen A.	•												
101298 Public School 217 645 Main Street DOE 10044 School 43 No No 899 29% 5% 2,272,800 416 \$308,407		_													
101676 Unknown 8 SPRUCE ST DOE Unknown Other 43 Yes No. 988 21% 0% 1.621.600 19 \$229.192															
1010/0 OIKIIOWII SCHLMANHATTANNY DOE OIKIIOWII OUEI 45 TeS NO 866 21/0 0/0 1,021,000 19 3239,162	101676	Unknown	8 SPRUCE ST	DOE	Unknown	Other	43	Yes	No	888	21%	0%	1,621,600	19	\$239,182

							1	1		1				1
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	CHP Facility Combined Load Profile and Questionnaire Assessment Score	Is there a central electrical- mechanical plant for the entire facility?	Does your facility operate a facility- wide steam or hot water distribution system?	Facility Electric Demand (kW)	Annual Electric Load Factor (%)	Annual Thermal / Electric Load Factor (%)	Annual Electric Consumption (kWhr)	Annual Thermal Consumption (MMBTU)	Annual Energy Cost (\$)
200181	Intermediate School 137	2225 Webster Avenue	DOE	10457	School	43	No	Yes	701	39%	70%	2,409,600	5,726	\$407,632
300396	T-Buildings	2055 thru 2131 Oriental blvd	CUNY	11235	School	43	No	No	696	40%	0%	2,454,400	0	\$366,433
301137	Kings County Hospital Central	645 Kingston Avenue	HHC	11203	Other	43	No	No	640	44%	0%	2,479,200	0	\$398,064
301678	Laundry Public School 7	858 Jamaica Avenue	DOE	11208	School	43	No	Yes	664	23%	73%	1,332,800	3,335	\$309,593
400043	Q048	155-02 108th Avenue	DOE	11433	Other	43	0	0	531	22%	169%	1,006,240	5,792	\$281,768
400061	Public School 69	77-02 37th Avenue	DOE	11372	School	43	No	Yes	584	23%	77%	1,200,800	3,157	\$291,132
400114	Q247	69-10 65th Drive	DOE	11379	Other	43	No	No	512	39%	39%	1,762,400	2,368	\$321,895
401218	Public School 7	80-55 Cornish Avenue	DOE	11373	School	43	No	Yes	834	23%	89%	1,667,200	5,042	\$405,234
401459	Public School 58	72-50 Grand Avenue	DOE	11378	School	43	No	Yes	690	20%	77%	1,195,200	3,146	\$299,317
401471	Public School 239	1715 Weirfield Street	DOE	11385	School	43	No	Yes	656	21%	74%	1,212,000	3,076	\$286,276
401496	Public School 254	84-40 101st Street	DOE	11418	School	43	No	Yes	679	19%	83%	1,100,000	3,132	\$270,776
401536	Public School 499	148-20 Reeves Avenue	DOE	11367	School	43	No	Yes	831	24%	70%	1,749,600	4,206	\$367,139
401666	Unknown	35-12 35 AV SCHL LONG ISLAND	DOE	Unknown	Other	43	No	No	1,304	40%	35%	4,608,800	5,452	\$763,851
500012	Hannah Street Pumping Station	CT 1 Hannah Street	DEP	10301	Other	43	Yes	No	770	24%	1%	1,594,000	57	\$375,660
200336	Hunts Point Produce Market	Bay Ave & Halleck St Hunts Pt	EDC	10474	Other	38	No	No	826	61%	88%	4,410,276	13,257	\$757,342
401621	Sub Station Misc. Buildings 2 (R-2	Market 19-27 Hazen St	0	11370	Other	35	0	0	7,163	64%	0%	39,912,000	0	\$4,410,500
401691	Substation) Q686	91-30 Metropolitan Avenue	DOE	11375	Other	35	No	No	2,432	30%	51%	6,496,000	11,388	\$1,542,716
100146	Public School 169	110 East 88th Street	DOE	10128	School	33	No	No	527	38%	0%	1,732,800	0	\$214,285
100600	The Library for the Performing Arts	40 Lincoln Center Plz	NYPL	10023	Other	33	0	0	600	82%	0%	4,335,200	0	\$535,892
100893	Manhattan Theater Club	131 West 55th St	New York City Center	10019	Other	33	0	0	903	23%	126%	1,832,916	7,907	\$680,020
301699	K590	1186 Carroll Street	DOE	11225	Other	33	No	No	659	32%	88%	1,821,600	5,485	\$364,711
301821	K824	402 Eastern Parkway	DOE	11225	Other	33	No	No	504	38%	17%	1,692,000	957	\$233,366
400025	Q025	34-65 192nd Street	DOE	11358	Other	33	No	No	672	21%	9%	1,252,000	369	\$237,182
400692	Howard Beach Pumping Station	155-01 100 ST HOWARD BEACH	DEP	Unknown	Other	33	No	No	528	26%	0%	1,204,800	0	\$264,683
401256	Public School 721	PUMPING STA 57-12 94th Street	DOE	11368	School	33	No	Yes	840	18%	64%	1,354,400	2,968	\$330,896
401323	Q043 within (Q043,Q920)	160 Beach 29th Street	DOE	11691	Other	33	0	0	1,470	13%	145%	1,715,960	8,502	\$404,825
401486	Q234	30-15 29th Street	DOE	11102	Other	33	No	Yes	788	17%	89%	1,151,200	3,495	\$271,665
401500	Queens High School Complex	30-20 Thomson Ave	CUNY	11101	Other	33	No	No	1,017	29%	11%	2,595,840	941	\$499,729
500481	R043	100 Essex Drive	0	10314	Other	33	0	0	1,193	45%	34%	4,653,600	5,429	\$761,735
101356	Science, Industry & Business Library	188 Madison Ave	NYPL	10016	Other	30	0	0	1,011	66%	20%	5,881,600	4,076	\$915,347
101569	La Marqueta	1607 Park Ave	EDC	10029	Other	30	0	0	3,165	1%	149%	336,676	1,710	\$168,830
300968	Unknown	350 Jay St	DCAS	11201	Other	30	0	0	1,033	62%	0%	5,590,411	0	\$981,536
400220	Q450	28-01 41st Avenue	DOE	11101	Other	30	No	Yes	515	20%	5%	917,280	164	\$209,954
600303	Unknown	Unknown	0	Unknown	Other	30	0	0	48,913	49%	0%	208,750,757	0	\$54,498,912
101488	Unknown	@SLIP 7 & SS SOUTH ST *MANHATTANNY	0	Unknown	Other	28	0	0	1,106	52%	0%	4,994,400	0	\$649,221

OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	CHP Facility Combined Load Profile and Questionnaire Assessment Score	Is there a central electrical- mechanical plant for the entire facility?	Does your facility operate a facility- wide steam or hot water distribution system?	Facility Electric Demand (kW)	Annual Electric Load Factor (%)	Annual Thermal / Electric Load Factor (%)	Annual Electric Consumption (kWhr)	Annual Thermal Consumption (MMBTU)	Annual Energy Cost (\$)
101560	OCME DNA Lab	421 East 26th St	0	10016	Other	28	0	0	4,308	42%	75%	15,762,880	40,546	\$3,371,893
101566	HHC Central Office	160 Water St	0	10038	Other	28	0	0	542	66%	0%	3,156,000	0	\$421,216
300783	Brooklyn House of Detention #129	275 Atlantic Ave	DOC	11201	Other	28	0	0	560	70%	0%	3,410,400	25	\$425,835
400283	Unknown	31-10 THOMSON AVENUE LAGUARDIA CC	0	Unknown	Other	28	0	0	3,055	42%	43%	11,355,600	16,755	\$2,025,155
400751	Office	28-19 Bridge Plz North	DOT Street Lighting & Traffic Control	11101	Other	28	0	0	640	72%	0%	4,056,800	0	\$512,414
400921	Rockaway WPCP	106-21 Beach Channel Dr	0	11694	Other	28	0	0	3,375	45%	1%	13,446,000	602	\$1,897,856
600227	Tannersville Pump Station	BLOOMER ROAD	0	Unknown	Other	28	0	0	504	52%	0%	2,304,493	0	\$212,575
300792	Central Library & Learning Center	10 Grand Army Plz	0	11238	Other	25	0	0	1,180	49%	52%	5,038,400	9,006	\$802,016
100049	Unknown	PARK AVE & E 94TH ST HUNTER COLLEGE H S	0	Unknown	Other	23	0	0	726	36%	1%	2,271,200	72	\$413,337
100079	M070	333 West 17th Street	DOE	10011	Other	23	No	Yes	540	22%	2%	1,036,200	66	\$189,856
100698	New York City Fire Academy	Randall's Island	FDNY	10035	Mixed Use	23	0	0	832	44%	0%	3,241,000	0	\$492,523
101675	Unknown	512 LENOX AV ENTMANHATTANNY	0	Unknown	Other	23	0	0	901	26%	0%	2,055,200	0	\$311,716
300897	K313	283 Adams Street	not a department of ed facility	11201	Court	23	0	0	600	48%	83%	2,514,400	7,129	\$445,353
301867	K237	50 Avenue P	DOE	11204	Other	23	No	No	1,470	20%	39%	2,592,800	3,487	\$597,286
400014	Q013	55-01 94th Street	DOE	11373	Other	23	0	0	616	45%	56%	2,451,200	4,726	\$423,268
400094	Q102	55-24 Van Horn Street	DOE	11373	Other	23	0	0	598	39%	77%	2,061,600	5,392	\$416,844
400225	Q475 within (Q475,Q944)	89-30 114th Street	DOE	11418	Other	23	0	0	500	33%	1%	1,465,400	28	\$274,530
400927	Q053	10-45 Nameoke Street	DOE	11691	Other	23	0	0	542	30%	1%	1,404,960	50	\$219,843
401457	Q137	109-15 98th Street	DOE	11417	Other	23	0	0	870	27%	90%	2,054,400	6,332	\$504,238
500210	DSNY Alaska Street Warehouse	77 ALASKA STREET	DSNY	Unknown	Other	23	0	0	558	42%	0%	2,056,000	0	\$329,233
600230	Kingston Office	33 Grand Street, Kingston NY, 12401- 3933	0	Unknown	Other	23	0	0	705	50%	0%	3,057,644	0	\$259,943
301820	Unknown	1904 Surf Ave	EDC	11224	Other	13	0	0	994	21%	8%	1,868,000	492	\$410,324
401080	Pumping Station	PARK DR E & 75TH AV FLUSHING PUMP STA	DEP	Unknown	Other	10	No	No	512	15%	0%	684,000	0	\$213,098
401541	Q253	1307 Central Avenue	DOE	11691	Other	3	0	0	629	25%	97%	1,376,400	4,545	\$303,274
101574	FIELD OFF-7 REGIMENT NAT GUARD	643 Park Ave	0	10065	Other	0	0	0	576	9%	40%	445,564	602	\$78,265
600068	Hudson River Pumping Station/Chelsea Pumping Station	CHELSEA	0	Unknown	Other	0	0	0	500	0%	0%	1,000	0	\$72,490

Appendix #3

Table DG-1

					Table	e DG-1						
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	DG Facility Combined Load Profile and Questionnaire Assessment Score	Is there a single main point of electrical service for the majority of the facility's electrical load?	What is your primary heating and process fuel?	Annual Electric Load Factor (%)	Summer Electric Demand (kW)	Summer Electric Load Factor (%)	Summer Electric Unit Cost (\$/kWhr)
200346	Bronx Zoo	2300 Southern Blvd	DCLA	10460	Other	250	Yes	Natural Gas	6%	1,460	7%	\$0.4915
200269	Bronx Community College - Bliss Hall	145 West 180th St	CUNY	10453	School	170	Yes	Natural Gas	56%	1,560	57%	\$0.2085
300502	Brooklyn Museum	200 Eastern Parkway	DCLA	11238-6052	Museum	170	Yes	Natural Gas	48%	2,425	55%	\$0.1870
100702	179th Street Pumping Station	2405 Amsterdam Avenue	DEP	10033	Other	165	Yes	Natural Gas	19%	734	21%	\$0.2132
200735	Hostos Community College - B Building	460 Grand Concourse	CUNY	10451	School	165	Yes	Natural Gas	40%	2,073	45%	\$0.2179
300503	NYC College of Technology - Voorhees Building	186 Jay St	CUNY	11201	School	165	Yes	Natural Gas	22%	773	43%	\$0.1835
100989	City College - North Campus Academic Center	160 Convent Ave	CUNY	10031	School	160	Yes	Natural Gas	48%	5,914	63%	\$0.1846
300605	Leon Kaiser Park Building	West 25th Street & Neptune Avenue	DPR	Unknown	Other	160	Yes	Natural Gas	3%	499	5%	\$0.7186
200257	Lehman College Campus	250 Bedford Park Blvd - West	CUNY	10468	School	155	Yes	Natural Gas	55%	3,778	70%	\$0.1780
200329	Jacobi Medical Center	1910 Seminole Ave	ннс	10461	Hospital	155	Yes	Natural Gas	56%	2,245	66%	\$0.1872
300389	Brooklyn College Campus	Bedford Ave and Ave H	CUNY	11210	School	155	Yes	Natural Gas	64%	6,718	74%	\$0.1770
300397	Kingsborough Community College	2001 Oriental Blvd	CUNY	11235	School	155	Yes	Natural Gas	53%	4,714	63%	\$0.1654
300504	NYC College of Technology - Namm Hall	300 Jay St	CUNY	11201	School	155	Yes	Utility Steam	43%	2,312	56%	\$0.2147
400823	RI Detention Facility: GMDC	15-15 Hazen Street	DOC	11370	Jail	155	Yes	Natural Gas	69%	1,462	70%	\$0.1765
400824	Robert N. Davoran Center (RNDC)	11-11 Hazen Street	DOC	11370	Jail	155	Yes	Natural Gas	68%	1,396	74%	\$0.1733
100617	Manhattan Criminal Court	100 Centre Street	DCAS	Unknown	Court	150	Yes	Natural Gas	37%	2,940	53%	\$0.2125
100697	Roosevelt Island Pumping Station	728 Main Street	DEP	10044	Other	150	Yes	Utility Steam	10%	1,307	10%	\$0.4848
100321	Coler-Goldwater Specialty Hospital	Main Street	ннс	10044	Hospital	145	No	Fuel Oil	40%	2,980	51%	\$0.2058
301026	New York Aquarium	602 Surf Avenue	DCLA	11224	Other	145	Yes	Natural Gas	72%	1,709	81%	\$0.1667
301162	NYC College of Technology	55 Johnson Street	CUNY	11201	School	145	Yes	Utility Steam	40%	704	48%	\$0.1673
401184	R-1 Substation	16-27 Hazen Street	DOC	11370	Jail	145	Yes	Natural Gas	70%	2,488	71%	\$0.1502
100317	Bellevue Hospital	462 First Avenue	ННС	10016	Hospital	140	Yes	Utility Steam	53%	13,512	68%	\$0.1699
100362	Wollman Rink	Mid Central Park at 65th St	DPR	10023	Other	140	No	Natural Gas	28%	146	51%	\$0.1688
100880	Schomberg Center for Research in Black Culture	515 Malcolm X Boulevard	NYPL	10030	Other	140	Yes	Natural Gas	28%	544	37%	\$0.1857
200272	Bronx Community College - Silver Hall	2254 Sedgwick Ave	CUNY	Unknown	School	140	No	Natural Gas	41%	923	43%	\$0.1747
200338	LuEster T. Mertz Library Building- Watson Building	2674 Dr. Theodore Kazimiroff Blvd.	DCLA	10458-5126	Mixed Use	140	Yes	Natural Gas	51%	901	50%	\$0.1583
200542	Bronx Family Court	215 East 161st Street	DCAS	10451	Court	140	Yes	Natural Gas	54%	1,932	68%	\$0.1852
400186	CUNY Law School	65-21 Main St	CUNY	11367	School	140	Yes	Natural Gas	33%	769	41%	\$0.1735
400583	Building Maintenance Section	59-06 Laurel Hill Boulevard	NYPD	11377	Mixed Use	140	Yes	Natural Gas	52%	667	58%	\$0.1526
500012	Hannah Street Pumping Station	1 Hannah Street	DEP	10301	Other	140	Yes	0	24%	770	23%	\$0.2481
100118	Public School 130	143 Baxter Street	DOE	10013	School	135	Yes	Natural Gas	17%	568	20%	\$0.2616
100312	Martin Luther King Pavilion	506 Lenox Avenue	ннс	10037	Hospital	135	Yes	Natural Gas	68%	3,921	76%	\$0.1686
100860	Manhattan Sewage Pumping Station	184 Avenue D	DEP	10009	Other	135	Yes	Utility Steam	20%	5,866	27%	\$0.1946
101200	Haaren Hall	899 10th Ave	CUNY	10019	School	135	Yes	Utility Steam	58%	3,217	56%	\$0.1981
101676	Unknown	8 SPRUCE ST SCHLMANHATTANNY	DOE	Unknown	Other	135	Yes	Natural Gas	21%	888	21%	\$0.1590
200327	Morrisania DTC Center	1225 Gerard Avenue	ннс	10452	Other	135	Yes	Natural Gas	37%	582	41%	\$0.1870

					Table	e DG-1						
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	DG Facility Combined Load Profile and Questionnaire Assessment Score	Is there a single main point of electrical service for the majority of the facility's electrical load?	What is your primary heating and process fuel?	Annual Electric Load Factor (%)	Summer Electric Demand (kW)	Summer Electric Load Factor (%)	Summer Electric Unit Cost (\$/kWhr)
300154	Public School 152	2310 Glenwood Road	DOE	11210	School	135	Yes	Natural Gas	29%	572	31%	\$0.2004
400017	Public School 16	41-15 104th Street	DOE	11368	School	135	Yes	Natural Gas	16%	768	16%	\$0.3019
400286	Queensborough Community College	222-11 56th Avenue	CUNY	11364	School	135	Yes	Natural Gas	53%	2,804	57%	\$0.2089
400657	Queens Supreme Court	88-11 Sutphin Boulevard	DCAS	11435	Court	135	Yes	Natural Gas	26%	1,538	36%	\$0.1946
401351	West Facility (WF)	16-06 Hazen Street	DOC	10013	Jail	135	No	Natural Gas	41%	2,179	63%	\$0.1877
401459	Public School 58	72-50 Grand Avenue	DOE	11378	School	135	Yes	Natural Gas	20%	690	19%	\$0.2780
100216	Hunter College Main Campus	695 Park Ave	CUNY	10021	School	130	Yes	Natural Gas	54%	6,272	65%	\$0.1838
101340	Library and Technology Bldg	151 Esat 25th St	CUNY	10010	Library	130	Yes	Utility Steam	46%	2,679	56%	\$0.2046
101640	Unknown	10 RANDALLS IS 1ENTMANHATTANNY	DPR	Unknown	Other	130	Yes	Fuel Oil	32%	539	43%	\$0.1615
201165	X279	2100 Walton Avenue	DOE	10453	Other	130	Yes	Natural Gas	24%	528	34%	\$0.2024
201322	Middle School/ High School 368	2975 Tibbett Avenue	DOE	10463	School	130	Yes	Natural Gas	23%	1,101	31%	\$0.2097
300501	Woodhull Medical & Mental Health Center	760 Broadway	ннс	11206	Hospital	130	Yes	Natural Gas	56%	6,546	67%	\$0.1816
301789	Brooklyn Cruise Ship Terminal	King and Ferris Streets, Pier 12, Building 112	EDC	11238	Other	130	Yes	Natural Gas	58%	712	55%	\$0.1580
301867	K237	50 Avenue P	DOE	11204	Other	130	No	Natural Gas	20%	1,470	23%	\$0.2526
400358	R&T Building	48-34 35th St	FDNY	11101	Mixed Use	130	Yes	Fuel Oil	49%	646	63%	\$0.1480
400825	Anna M. Kross Center (AMKC)	18-18 Hazen Street	DOC	11370	Jail	130	Yes	Natural Gas	62%	780	63%	\$0.1427
400826	Eric M. Taylor Center (EMTC)	10-10 Hazen Street	DOC	11370	Jail	130	Yes	Natural Gas	65%	1,089	72%	\$0.1415
401025	York Academic Core Building	94-20 Guy Brewer Blvd	CUNY	Unknown	School	130	Yes	Natural Gas	59%	2,778	69%	\$0.1827
401094	Museum of the Moving Image	36-01 35 Ave	Museum of the Moving Image	11106	Other	130	Yes	Natural Gas	49%	624	57%	\$0.1526
401095	RMSC	19-19 Hazen Street	DOC	11370	Jail	130	Yes	Natural Gas	64%	1,480	72%	\$0.1420
401163	R-3 Con Ed SubStation	15-27 Hazen Street	DOC	11370	Jail	130	No	Fuel Oil	40%	1,012	51%	\$0.2173
100135	Public School 153	1750 Amsterdam Avenue	DOE	10031	School	125	Yes	Natural Gas	22%	536	22%	\$0.2395
100505	5-Boro Shops and Automobile Garage	1 Randalls Island	DPR	10035	Other	125	Yes	Fuel Oil	21%	562	24%	\$0.1735
101332	26th Street Repair Shop	640 West 26th	Dept of Sanitation	10001	Garage	125	Yes	Natural Gas	28%	1,396	34%	\$0.2879
101624	Unknown	26 BROADWAY 7FLMANHATTANNY	DOE	Unknown	Other	125	Yes	Natural Gas	36%	634	40%	\$0.1546
101649	M263	202 Sherman Avenue	DOE	10034	Other	125	Yes	Natural Gas	25%	468	41%	\$0.1797
200195	Intermediate School 151	250 East 156th Street	DOE	10451	School	125	Yes	0	28%	933	35%	\$0.2645
201220	Bronx Housing Court	1118 Grand Concourse	DCAS	10456	Court	125	Yes	Natural Gas	40%	583	46%	\$0.1707
201230	Bronx Concourse Plaza	198 East 161st	DCAS	10451	Other	125	Yes	Natural Gas	43%	1,274	43%	\$0.1773
201234	HORIZON JUVENILE CENTER	560 BROOK AVENUE	Department of Juvenile Justice	10455	Other	125	Yes	Fuel OII	41%	682	54%	\$0.1537
201311	High School of Law, Government & Justice	244 East 163rd Street	DOE	10451	School	125	Yes	Natural Gas	26%	778	34%	\$0.2019
300009	Unknown	1000 WASHINGTON AVE	Brooklyn Botanic Garden	Unknown	Other	125	No	Natural Gas	47%	533	52%	\$0.1605
300395	Carroll St Building	1150 Carroll St	CUNY	11225	School	125	Yes	Natural Gas	55%	547	63%	\$0.1524
300890	Brooklyn Supreme Court	360 Adam Street	DCAS	11201	Court	125	Yes	Natural Gas	32%	2,175	37%	\$0.1940
300895	Brooklyn Municipal Building	210 Joralemon Street	DCAS	11201	Office	125	Yes	Natural Gas	41%	1,638	49%	\$0.2279
301257	Public School 314	330 59th Street	DEP	11220	School	125	Yes	Natural Gas	26%	706	33%	\$0.2029

					Table	e DG-1						
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	DG Facility Combined Load Profile and Questionnaire Assessment Score	Is there a single main point of electrical service for the majority of the facility's electrical load?	What is your primary heating and process fuel?	Annual Electric Load Factor (%)	Summer Electric Demand (kW)	Summer Electric Load Factor (%)	Summer Electric Unit Cost (\$/kWhr)
400025	Q025	34-65 192nd Street	DOE	11358	Other	125	Yes	Natural Gas	21%	672	21%	\$0.2184
400204	Intermediate School 227	32-02 Junction Boulevard	DOE	11369	School	125	Yes	Fuel Oil	23%	600	22%	\$0.2503
400547	NY Hall of Science	47-01 111th Street	NY Hall of Science	11368	Museum	125	Yes	Natural Gas	29%	1,088	35%	\$0.1911
400724	CRS	52-35 58th Street	DSNY	11377	Garage	125	Yes	Natural Gas	62%	1,988	65%	\$0.1914
400984	Student Union bldg	66-10 Kissena Blvd	CUNY	11367	School	125	Yes	Natural Gas	37%	534	44%	\$0.1765
401168	GRVC	09-09 Hazen Street	DOC	11370	Jail	125	Yes	Natural Gas	73%	2,025	75%	\$0.1728
401218	Public School 7	80-55 Cornish Avenue	DOE	11373	School	125	Yes	Natural Gas	23%	834	24%	\$0.2435
401223	65-30 Kissena Blvd - Klapper Hall	65-30 KISSENA BLVD KLAPPER HALL	CUNY	11367	School	125	No	Natural Gas	35%	713	39%	\$0.1861
401479	Public School/ Intermediate School 266	74-10 Commonwealth Blvd	DOE	11426	School	125	Yes	Natural Gas	28%	641	35%	\$0.2066
401483	High School of Law Enforcement and Public Safety	116-25 Guy R. Brewer Boulevard	DOE	11434	School	125	Yes	Natural Gas	33%	991	33%	\$0.2007
401559	Q650	94-06 104th Street	DOE	11416	Other	125	Yes	Natural Gas	33%	880	39%	\$0.1898
101330	100 Gold Street Office	100 Gold Street	DCAS	10038	Office	120	Yes	Natural Gas	55%	3,231	64%	\$0.1868
101404	Unknown	36 Battery Pl	Museum of Jewish Heritage A Living	10280	Museum	120	Yes	0	47%	912	57%	\$0.1566
101629	M114	331 East 91 Street	DOE	10128	Other	120	Yes	Fuel Oil	29%	504	32%	\$0.2047
200203	X184	778 Forest Avenue	DOE	10456	Other	120	Yes	Fuel Oil	28%	509	30%	\$0.2082
200511	Visitors Center Electrical Transformer Stone House	2776 Dr. Theodore Kazimiroff Blvd.	The New York Botanical Garden	10458-5126	Mixed Use	120	Yes	Natural Gas	50%	721	64%	\$0.1497
201123	Allied Health and Sciences Bldg	475 Grand Concourse	CUNY	10451	School	120	Yes	Fuel Oil	44%	918	48%	\$0.1625
201368	Unknown	BRONX, E 161 ST ENT 231	DCAS	Unknown	Other	120	Yes	Natural Gas	50%	2,804	60%	\$0.1975
300158	Intermediate School 392	104 Sutter Avenue	DOE	11213	School	120	Yes	Natural Gas	24%	742	28%	\$0.2307
300307	K318	101 Walton Street	DOE	11206	Other	120	Yes	Fuel Oil	25%	504	29%	\$0.2217
300319	K231	360 36 Street	DOE	11232	Other	120	Yes	Natural Gas	6%	204	28%	\$0.2376
301678	Public School 7	858 Jamaica Avenue	DOE	11208	School	120	Yes	Natural Gas	23%	664	31%	\$0.2133
400061	Public School 69	77-02 37th Avenue	DOE	11372	School	120	Yes	Natural Gas	23%	584	29%	\$0.2250
400302	Jamaica Lab	150-14 Jamaica Avenue	NYPD	11432	Other	120	Yes	Natural Gas	55%	957	74%	\$0.1402
401105	Queen's Boro Shop	52-07 58th Street	Dept. of Sanitation	11377	Garage	120	Yes	Natural Gas	42%	603	48%	\$0.1690
401256	Public School 721	57-12 94th Street	DOE	11368	School	120	No	Natural Gas	18%	840	25%	\$0.2514
401471	Public School 239	1715 Weirfield Street	DOE	11385	School	120	Yes	Natural Gas	21%	656	26%	\$0.2350
401484	Public School 270	233-15 Merrick Boulevard	DOE	11422	School	120	Yes	Natural Gas	23%	552	28%	\$0.2283
401496	Public School 254	84-40 101st Street	DOE	11418	School	120	Yes	Natural Gas	19%	679	27%	\$0.2304
401536	Public School 499	148-20 Reeves Avenue	DOE	11367	School	120	Yes	Natural Gas	24%	831	31%	\$0.2004
401662	Unknown	ROOSEV LT & GRAND CE WOODSIDE NY 11377	DPR	Unknown	Other	120	Yes	Natural Gas	48%	806	52%	\$0.1604
401694	Q695	160-20 Goethals Avenue	DOE	11432	Other	120	Yes	Natural Gas	40%	800	47%	\$0.1684
500078	R450 within (R450,R451,R814)	105 Hamilton Avenue	DOE	10301	Other	120	Yes	Fuel Oil	31%	536	32%	\$0.2012
100311	Harlem Hospital Women's Pavilion	15 West 136th St	ннс	10037	Other	115	No	Natural Gas	49%	899	59%	\$0.1490
100622	Manhattan Civil Court	111 Centre Street	DCAS	10013	Court	115	Yes	Utility Steam	32%	1,588	39%	\$0.2530
100626	Manhattan Family Court	60 Lafayette St	DCAS	10013	Court	115	Yes	Utility Steam	36%	1,998	41%	\$0.2649

					Table	e DG-1						
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	DG Facility Combined Load Profile and Questionnaire Assessment Score	Is there a single main point of electrical service for the majority of the facility's electrical load?	What is your primary heating and process fuel?	Annual Electric Load Factor (%)	Summer Electric Demand (kW)	Summer Electric Load Factor (%)	Summer Electric Unit Cost (\$/kWhr)
101403	The Graduate School and University	365 Fifth Ave	CUNY	10036	School	115	Yes	Utility Steam	53%	2,494	56%	\$0.2127
201223	Center  Health Opportunities High School	350 Gerard Avenue	DOE	10451	School	115	Yes	Natural Gas	29%	556	30%	\$0.2082
300124	Public School 115	1480 East 92nd Street	DOE	11236	School	115	Yes	Natural Gas	29%	504	29%	\$0.2237
301599	Public School 22	443 St. Marks Avenue	DOE	11238	School	115	Yes	Natural Gas	26%	534	34%	\$0.2003
400069	Public School 77	976 Seneca Avenue	DOE	11385	School	115	Yes	Natural Gas	27%	637	28%	\$0.2310
400220	Q450	28-01 41st Avenue	DOE	11101	Other	115	Yes	Fuel Oil	20%	515	21%	\$0.2651
401080	Pumping Station	PARK DR E & 75TH AV FLUSHING PUMP STA	DEP	Unknown	Other	115	Yes	0	15%	492	15%	\$0.3178
100191	Louis D Brandeis High School	145 West 84th Street	DOE	10024	School	110	Yes	Fuel Oil	23%	1,283	27%	\$0.2159
100319	Coler-Goldwater Specialty Hospital	Main Street	ннс	10044	Hospital	110	No	Fuel Oil	45%	3,243	58%	\$0.1957
100332	American Museum of Natural History	200 Central Park West	American Museum of Natural History	10024	Museum	110	Yes	Utility Steam	56%	6,730	67%	\$0.1791
100630	Manhattan Municipal Building	1 Centre Street	DCAS	10007	Office	110	Yes	Utility Steam	37%	4,726	50%	\$0.2188
101568	Hunter Brookdale	425 East 25th St	CUNY	10003	Mixed Use	110	Yes	Utility Steam	56%	810	61%	\$0.1506
101662	Unknown	2180 3 AV SCHLMANHATTANNY	CUNY	Unknown	Other	110	Yes	Natural Gas	41%	609	61%	\$0.1463
200239	Intermediate School 84	1434 Longfellow Avenue	DOE	10459	School	110	Yes	Fuel Oil	18%	783	25%	\$0.2338
200330	Van Etten Building	1400 Pelham Parkway South	ннс	10461	Hospital	110	Yes	Natural Gas	60%	5,173	70%	\$0.1660
201310	Public School 194	2365 Waterbury Avenue	DOE	10462	School	110	Yes	Natural Gas	31%	817	47%	\$0.1702
300364	Prospect Heights High School	883 Classon Avenue	DOE	11225	School	110	Yes	Natural Gas	37%	770	42%	\$0.1728
300893	Brooklyn Central Court	120 Schermerhorn St	DCAS	11201	Court	110	Yes	Natural Gas	42%	821	50%	\$0.1615
301111	Brooklyn Civil Supreme	345 Adams St	DCAS	11201	Office	110	Yes	Natural Gas	51%	869	63%	\$0.1525
301578	Public School 2	655 Parkside Avenue	DOE	11226	School	110	Yes	Natural Gas	29%	636	37%	\$0.1821
301758	Public School 66	881 East 96th Street	DOE	11236	School	110	No	Natural Gas	25%	674	36%	\$0.1956
400653	Queens Borough Hall	120-55 Queens Boulevard	DCAS	11415	Mixed Use	110	Yes	Natural Gas	42%	1,060	55%	\$0.1565
400772	Douglaston Pumping Station	DOUGLASTON PKWY-W ALLY RD DOUGLASTON P S	DEP	Unknown	Other	110	yes	Fuel Oil	39%	590	41%	\$0.1744
401338	Queens Civil Court	89-17 Sutphin Blvd	DCAS	11435	Court	110	Yes	Natural Gas	34%	1,306	38%	\$0.1945
500074	R861	445 Castleton Avenue	DOE	10301	Other	110	Yes	Natural Gas	38%	548	42%	\$0.1795
100014	Staten Island Ferry Terminal	4 South Street	DOT	10004	Other	105	Yes	Natural Gas	69%	691	75%	\$0.1355
100171	Julia Richmond High School	317 East 67th Street	DOE	10021	School	105	Yes	Utility Steam	30%	522	30%	\$0.2043
100198	Martin Luther King High School	122 Amsterdam Avenue	DOE	10023	School	105	Yes	Utility Steam	42%	1,784	51%	\$0.2053
100618	Manhattan Supreme Court	60 Centre St	DCAS	10007	Court	105	Yes	Utility Steam	35%	1,684	45%	\$0.2436
100766	Clocktower Building	346 Broadway	DCAS	10013	Office	105	Yes	Utility Steam	34%	1,509	43%	\$0.2382
100772	Court Square Building	2-8 Lafayette Street	DCAS	10007	Office	105	Yes	Fuel Oil	43%	1,291	50%	\$0.2290
100993	Borough of Manhattan Community College	199 Chambers St	CUNY	10007	School	105	Yes	Utility Steam	73%	2,768	77%	\$0.1726
100994	Fiorello Laguardia High School	108 Amsterdam Avenue	DOE	10023	School	105	No	Utility Steam	30%	1,739	36%	\$0.2680
101478	Louis J Lefkowitz Building	80 Centre St	DCAS	10013	Office	105	Yes	Utility Steam	33%	1,711	42%	\$0.2389
200543	Bronx County Courthouse	851 Grand Concourse	DCAS	10451	Court	105	Yes	Fuel Oil	30%	1,678	37%	\$0.2585
300337	K485 within (K485,K977)	350 67th Street	DOE	11220	Other	105	Yes	Natural Gas	42%	544	55%	\$0.1508

					Table	e DG-1						
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	DG Facility Combined Load Profile and Questionnaire Assessment Score	Is there a single main point of electrical service for the majority of the facility's electrical load?	What is your primary heating and process fuel?	Annual Electric Load Factor (%)	Summer Electric Demand (kW)	Summer Electric Load Factor (%)	Summer Electric Unit Cost (\$/kWhr)
300371	New Utrecht Heights High School	1601 80th Street	DOE	11214	School	105	Yes	Natural Gas	24%	752	33%	\$0.1967
300383	John Dewey High School	50 Avenue X	DOE	11223	School	105	Yes	Fuel Oil	24%	1,430	27%	\$0.2165
301619	Dr. Susan Smith McKinney Nursing & Rehabilitation	594 Albany Avenue	ннс	11203	Other	105	Yes	Natural Gas	52%	953	67%	\$0.1417
301769	Public School 395	1001 East 45th Street	DOE	11203	School	105	Yes	Natural Gas	40%	787	54%	\$0.1558
301820	Unknown	1904 Surf Ave	EDC	11224	Other	105	0	0	21%	994	28%	\$0.2762
400373	Elmhurst Hospital Center	79-01 Broadway	ннс	11373	Hospital	105	No	Natural Gas	59%	6,958	72%	\$0.1761
400663	Queens Criminal Court	125-01 Queens Blvd.	DCAS	11415	Court	105	Yes	Natural Gas	52%	2,304	63%	\$0.1946
401241	Long Island High School	1430 Broadway	DOE	11101	School	105	Yes	Natural Gas	51%	1,275	56%	\$0.2098
401322	Intermediate School 5	50-40 Jacobus Street	DOE	11373	School	105	No	Natural Gas	22%	1,283	31%	\$0.2094
401421	Intermediate School 230	73-10 34th Avenue	DOE	11372	School	105	No	Natural Gas	27%	508	30%	\$0.2157
100063	Public School 47	225 East 23rd Street	DOE	10010	School	100	Yes	Utility Steam	18%	761	26%	\$0.2223
100186	High School of Graphic Communication Arts	439 West 49th Street	DOE	10019	School	100	Yes	Fuel Oil	25%	564	26%	\$0.2128
100306	Public Health Laboratory	455 1st Ave	DOHMH	10016	Other	100	Yes	Utility Steam	64%	2,324	75%	\$0.1728
100532	Lasker Pool and Ice Rink	Central Park	DPR	10024	Other	100	Yes	Fuel Oil	35%	150	54%	\$0.1695
100660	Health Building	125 Worth St	DCAS	10013	Office	100	Yes	Utility Steam	42%	1,170	52%	\$0.2147
101323	Public School 48	4360-78 Broadway	DOE	10033	School	100	Yes	Natural Gas	31%	595	47%	\$0.1672
101393	Passenger Ship Terminal	711 12th Avenue	EDC	10019	Other	100	Yes	Natural Gas	35%	2,213	39%	\$0.1937
101648	M276	55 Battery Place	DOE	10001	Other	100	Yes	Fuel Oil	41%	584	57%	\$0.1543
200213	X415 within (X415,X416)	925 Astor Avenue	DOE	10469	Other	100	Yes	Natural Gas	39%	512	42%	\$0.1738
200228	X410 within (X410,X411)	240 East 172nd Street	DOE	10457	Other	100	Yes	Natural Gas	43%	520	43%	\$0.1730
200230	X430	2780 Reservoir Avenue	DOE	10468	Other	100	Yes	Natural Gas	39%	595	39%	\$0.1755
200256	Carman Hall	2790 Goulden Ave	CUNY	10468	School	100	Yes	Natural Gas	55%	755	57%	\$0.1466
200274	Public School 15	2195 Andrews Avenue	DOE	10453	School	100	No	Natural Gas	29%	775	28%	\$0.2170
200333	North Central Bronx Hospital	3424 Kossuth Avenue	HHC	10467	Hospital	100	Yes	Natural Gas	61%	4,014	76%	\$0.1696
201213	Public School 20	3050 Webster Avenue	DOE	10467	School	100	No	Natural Gas	32%	800	40%	\$0.1805
201352	X189	3441 Steenwick Avenue	DOE	10475	Other	100	Yes	Natural Gas	35%	874	44%	\$0.1736
201393	Unknown	928 SIMPSON ST ENT BRONX NY 10459	DOE	Unknown	Other	100	Yes	Natural Gas	42%	493	40%	\$0.1823
201410	X465	4143 Third Avenue	DOE	10457	Other	100	Yes	Natural Gas	37%	560	42%	\$0.1861
300249	K246	72 Veronica Place	DOE	11226	Other	100	No	Natural Gas	26%	520	28%	\$0.2117
300381	William H. Maxwel High School	145 Pennsylvania Avenue	DOE	11207	School	100	Yes	Natural Gas	26%	726	35%	\$0.1917
301417	Medgar Evers Youth Collective	925 Franklin Ave	CUNY	11225	School	100	Yes	Natural Gas	55%	590	61%	\$0.1528
301614	Benjamin Benneker Academy High School	77 Clinton Avenue	DOE	11205	School	100	Yes	Natural Gas	37%	484	50%	\$0.1676
301648	CROSSROADS JUVENILE CENTER	17 BRISTOL STREET	Department of Juvenile Justice	11212	Other	100	Yes	Natural Gas	40%	714	51%	\$0.1556
301869	к798	696 Jamaica Ave	DOE	11208	Other	100	Yes	Natural Gas	52%	1,833	59%	\$0.1511
400096	Public School 108	108-10 109th Avenue	DOE	11419	School	100	No	Natural Gas	29%	504	29%	\$0.2332
400114	Q247	69-10 65th Drive	DOE	11379	Other	100	Yes	Natural Gas	39%	512	39%	\$0.1857

					Table	e DG-1						
OEC Facility Number	r Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	DG Facility Combined Load Profile and Questionnaire Assessment Score	Is there a single main point of electrical service for the majority of the facility's electrical load?	What is your primary heating and process fuel?	Annual Electric Load Factor (%)	Summer Electric Demand (kW)	Summer Electric Load Factor (%)	Summer Electric Unit Cost (\$/kWhr)
400894	Q114	134-01 Cronston Avenue	DEP	11694	Other	100	0	0	3%	383	11%	\$0.2484
401481	Public School 208	74-30 Commonwealth Blvd	DOE	11426	School	100	Yes	Natural Gas	27%	748	34%	\$0.1895
401482	Public School 268	175-02 Jamaica Avenue	DOE	11423	School	100	Yes	Natural Gas	29%	576	36%	\$0.1891
401486	Q234	30-15 29th Street	DOE	11102	Other	100	Yes	Fuel Oil	17%	788	25%	\$0.2252
401488	Information Technology High School	21-16 44th Road	DOE	11101	School	100	Yes	Natural Gas	35%	655	41%	\$0.1746
401666	Unknown	35-12 35 AV SCHL LONG ISLAND CT	DOE	Unknown	Other	100	Yes	Natural Gas	40%	1,304	47%	\$0.1651
401691	Q686	91-30 Metropolitan Avenue	DOE	11375	Other	100	No	Natural Gas	30%	2,432	35%	\$0.2075
500106	Public School 8	100 Lindenwood Road	DOE	10308	School	100	Yes	Natural Gas	42%	1,113	42%	\$0.1781
600068	Hudson River Pumping Station/Chelsea Pumping Station	CHELSEA	0	Unknown	Other	100	0	0	0%	500	0%	\$48.8692
100309	Metropolitan Hospital Center	1901 First Avenue	ннс	10029	Hospital	95	No	Fuel Oil	51%	5,506	65%	\$0.1845
101001	Emigrant Savings Bank	49-51 Chambers Street	DCAS	10007	Office	95	Yes	Utility Steam	36%	590	44%	\$0.1736
101307	Stuyvesant High School	345 Chambers Street	DOE	10007	School	95	Yes	Natural Gas	57%	1,550	58%	\$0.1992
200227	Bronx High School of Science	75 West 205th Street	DOE	10468	School	95	Yes	Fuel Oil	27%	792	28%	\$0.2034
201346	X970	1595 Bathgate Avenue	DOE	10457	Other	95	Yes	Natural Gas	44%	723	54%	\$0.1569
300396	T-Buildings	2055 thru 2131 Oriental blvd	CUNY	11235	School	95	Yes	Natural Gas	40%	696	52%	\$0.1612
300494	Kings County Hospital Buildings T, U, Z	451 Clarkson Avenue	ННС	11203	Hospital	95	No	Natural Gas	72%	8,742	87%	\$0.1595
301137	Kings County Hospital Central Laundry	645 Kingston Avenue	ннс	11203	Other	95	Yes	Natural Gas	44%	640	53%	\$0.1627
301161	Eastern District High School	850 Grand Street	DOE	11211	School	95	Yes	Fuel Oil	29%	962	32%	\$0.2056
301868	K564	153 35th Street	DOE	11232	Other	95	Yes	Natural Gas	47%	964	58%	\$0.1528
400229	Q620	165-65 84th Avenue	DOE	11432	Other	95	Yes	Fuel Oil	26%	504	26%	\$0.2223
400242	Benjamin N Cardoza High School	5700 223rd Street	DOE	11364	School	95	Yes	Fuel Oil	30%	694	29%	\$0.2059
400280	65-30 Kissena Blvd - QNS College Academic II	153-04 61ST ROAD QUEENS COLLEGE	CUNY	11367	School	95	No	Natural Gas	66%	5,974	79%	\$0.1682
400692	Howard Beach Pumping Station	155-01 100 ST HOWARD BEACH PUMPING STA	DEP	Unknown	Other	95	Yes	0	26%	528	28%	\$0.2238
401480	High School for Teaching	74-20 Commonwealth Blvd	DOE	11426	School	95	No	Natural Gas	31%	992	43%	\$0.1775
401572	Q263	222-22 Jamaica Avenue	DOE	11428	Other	95	Yes	Natural Gas	51%	606	48%	\$0.1609
401633	Q744	45-10 94th Street	DOE	11373	Other	95	Yes	Natural Gas	41%	1,043	60%	\$0.1472
500215	St. George Ferry Terminal	2 Ferry Terminal Dr	DOT	10301	Other	95	Yes	Natural Gas	64%	859	73%	\$0.1369
100079	M070	333 West 17th Street	DOE	10011	Other	90	Yes	Fuel Oil	22%	540	24%	\$0.2087
100208	Marshak Science Bldg	181 Convent Ave	CUNY	10031	School	90	Yes	Natural Gas	76%	3,911	80%	\$0.1737
101084	Sun Building	280 Broadway	DCAS	10007	Office	90	Yes	Utility Steam	46%	959	52%	\$0.1616
200238	John F Kennedy High School	99 Terrace View Avenue	DOE	10463	School	90	Yes	Fuel Oil	43%	937	44%	\$0.1645
201187	Intermediate School 306	40 West Tremont Avenue	DOE	10453	School	90	Yes	Fuel Oil	30%	968	43%	\$0.1735
300122	Intermediate School 324	800 Gates Avenue	DOE	11221	School	90	Yes	Fuel Oil	33%	504	38%	\$0.1906
300388	South Shore High School	6565 Flatlands Avenue	DOE	11236	School	90	Yes	Fuel Oil	36%	551	42%	\$0.1800
301741	OEM	Same as above	OEM	11201	Office	90	Yes	Natural Gas	57%	585	63%	\$0.1469
400239	Hillcrest High School	160-05 Highland Avenue	DOE	11432	School	90	Yes	Fuel Oil	38%	793	42%	\$0.1612

					Table	e DG-1						
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	DG Facility Combined Load Profile and Questionnaire Assessment Score	Is there a single main point of electrical service for the majority of the facility's electrical load?	What is your primary heating and process fuel?	Annual Electric Load Factor (%)	Summer Electric Demand (kW)	Summer Electric Load Factor (%)	Summer Electric Unit Cost (\$/kWhr)
400625	Queens Central Library	89-11 Merrick Boulevard	Queens Library	11432	Library	90	Yes	Natural Gas	63%	806	69%	\$0.1432
401323	Q043 within (Q043,Q920)	160 Beach 29th Street	DOE	11691	Other	90	0	0	13%	1,470	16%	\$0.2200
401630	Long Island City Conservation & Preservation	31-11 Thomson Ave	NYPL	11101	Other	90	Yes	Natural Gas	54%	749	60%	\$0.1499
401646	Q260	40-20 100th Street	DOE	11368	Other	90	Yes	Natural Gas	54%	634	52%	\$0.1536
600303	Unknown	Unknown	0	Unknown	Other	90	0	0	49%	48,913	42%	\$0.2884
100179	George Washington High School	549 Audobon Avenue	DOE	10040	School	85	Yes	Fuel Oil	37%	808	36%	\$0.1815
100201	Norman Thomas High School	111 East 33rd Street	DOE	10016	School	85	Yes	Utility Steam	44%	882	49%	\$0.1668
100546	Police Academy	235 E.20th Street	NYPD	10003	Other	85	No	Utility Steam	45%	1,064	60%	\$0.1517
100893	Manhattan Theater Club	131 West 55th St	New York City Center	10019	Other	85	0	0	23%	750	26%	\$0.2233
200159	Intermediate School 116	977 Fox Street	DOE	10459	School	85	Yes	Fuel Oil	41%	688	51%	\$0.1630
200326	Lincoln Hospital	234 149th Street	ннс	10451	Hospital	85	No	Natural Gas	59%	7,154	78%	\$0.1714
300289	Public School 291	231 Palmetto Street	DOE	11221	School	85	Yes	Fuel Oil	39%	624	53%	\$0.1567
300360	K470	600 Kingston Avenue	DOE	11203	Other	85	No	Natural Gas	28%	735	28%	\$0.1930
300487	Main Building	2601 Ocean Parkway	ннс	11235	Hospital	85	No	Fuel Oil	51%	3,768	63%	\$0.1758
300488	Cumberland Diagnostic & Treatment Center	100 North Portland Avenue	ннс	11205	Other	85	Yes	Fuel Oil	53%	892	64%	\$0.1442
301380	Brooklyn South 17/18 District Garage	105-02 Ave D	DSNY	11236	Other	85	0	0	23%	564	27%	\$0.2368
301699	К590	1186 Carroll Street	DOE	11225	Other	85	No	Natural Gas	32%	659	39%	\$0.1928
301821	K824	402 Eastern Parkway	DOE	11225	Other	85	No	Natural Gas	38%	504	36%	\$0.1588
400043	Q048	155-02 108th Avenue	DOE	11433	Other	85	0	0	22%	531	29%	\$0.2156
400224	Queens Vocational High School	37-02 47th Avenue	DOE	11101	School	85	No	Natural Gas	40%	570	44%	\$0.1631
400238	Division Of School Facilities	28-11 Queens Plaza North	DOE	11101	School	85	No	Natural Gas	34%	827	44%	\$0.1784
401500	Queens High School Complex	30-20 Thomson Ave	CUNY	11101	Other	85	No	Natural Gas	29%	1,017	35%	\$0.1998
401541	Q253	1307 Central Avenue	DOE	11691	Other	85	0	0	25%	629	29%	\$0.2306
500079	Port Richmond High School	85 St. Joseph Avenue	DOE	10302	School	85	No	Natural Gas	26%	856	29%	\$0.1995
100029	Junior High School 25	145 Stanton Street	DOE	10002	School	80	Yes	Fuel Oil	33%	572	38%	\$0.1856
100064	Public School 50	433 East 100th Street	DOE	10029	School	80	Yes	Fuel Oil	25%	560	33%	\$0.1995
100146	Public School 169	110 East 88th Street	DOE	10128	School	80	Yes	0	38%	358	41%	\$0.1516
100176	Junior High School 88	215 West 114th Street	DOE	10026	School	80	Yes	Fuel Oil	38%	660	47%	\$0.1720
100580	Police Headquarters	1 Police Plaza	NYPD	10038	Other	80	Yes	Utility Steam	70%	4,608	78%	\$0.1664
100827	City Planning Building	22 Reade St	DCAS	10007	Other	80	Yes	Utility Steam	35%	536	40%	\$0.1867
101005	Junior High School 131	100 Hester Street	DOE	10002	School	80	Yes	Fuel Oil	30%	584	37%	\$0.1912
101186	Home Life Building	253 Broadway	DCAS	10007	Office	80	No	Utility Steam	38%	786	47%	\$0.1675
101349	M834	444 West 56th Street	DOE	10019	Other	80	Yes	Fuel Oil	36%	934	39%	\$0.1839
200185	Junior High School 141	660 West 237th Street	DOE	10463	School	80	Yes	Fuel Oil	29%	528	37%	\$0.1975
200209	Intermediate School 183	339 Morris Avenue	DOE	10451	School	80	Yes	Fuel Oil	29%	558	33%	\$0.1996
200221	X420 within (X420,X421,X423)	1300 Boynton Avenue	DOE	10472	Other	80	Yes	Fuel Oil	40%	1,115	44%	\$0.1735

					Table	DG-1						
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	DG Facility Combined Load Profile and Questionnaire Assessment Score	Is there a single main point of electrical service for the majority of the facility's electrical load?	What is your primary heating and process fuel?	Annual Electric Load Factor (%)	Summer Electric Demand (kW)	Summer Electric Load Factor (%)	Summer Electric Unit Cost (\$/kWhr)
200242	Adlai E Stevenson High School	1980 Lafayette Avenue	DOE	10473	School	80	Yes	Fuel Oil	45%	600	50%	\$0.1614
200250	Herbert Lehman High School	3000 East Tremont Avenue	DOE	10461	School	80	Yes	Fuel Oil	37%	1,095	41%	\$0.1750
200252	Harry S Truman High School	750 Baychester Avenue	DOE	10475	School	80	No	0	36%	4,086	47%	\$0.2289
200253	Public School 229	279 Harlem River Park Bridge	DOE	10453	School	80	Yes	Fuel Oil	39%	812	47%	\$0.1729
300263	K259	7305 Fort Hamilton Parkway	DOE	11228	Other	80	Yes	Fuel Oil	39%	636	44%	\$0.1736
300352	K465	911 Flatbush Avenue	DOE	11226	Other	80	No	Natural Gas	50%	600	49%	\$0.1647
300851	Owls Head Water Pollution Control Plant	6700 Shore Road	DEP	11220	Water Pollution Control Plant	80	Yes	Fuel Oil	64%	3,666	71%	\$0.1188
401457	Q137	109-15 98th Street	DOE	11417	Other	80	0	0	27%	870	32%	\$0.2061
500094	Tottenville High School	100 Luten Avenue	DOE	10312	School	80	Yes	Fuel Oil	37%	820	33%	\$0.1865
500100	Public School 72	33 Ferndale Avenue	DOE	10314	School	80	No	Fuel Oil	26%	504	33%	\$0.2046
100187	Park West High School	525 West 50th Street	DOE	10019	School	75	Yes	Fuel Oil	44%	1,093	55%	\$0.1517
101430	Bellevue Hospital Center	492 1st Ave	Administration for Children Services	10016	Other	75	Yes	Utility Steam	54%	656	64%	\$0.1414
200217	X425 within (X425,X426)	800 East Gun Hill Road	DOE	10467	Other	75	Yes	Fuel Oil	45%	517	50%	\$0.1587
200334	Staff House	1400 Pelham Parkway South	ннс	10461	Office	75	Yes	Natural Gas	68%	910	74%	\$0.1401
300012	Administrative Building	65 Court Street	DOE	11201	School	75	Yes	Fuel Oil	53%	1,427	64%	\$0.1936
300346	Brooklyn Technical High School	29 Ft. Greene Place	DOE	11217	School	75	No	Fuel Oil	48%	695	47%	\$0.1653
301160	Harvey Theater	651 Fulton Ave	Brooklyn Academy of Music	11217	Mixed Use	75	No	Fuel Oil	32%	834	32%	\$0.1858
301845	Paerdegat Sewage Pumping Station (Odor Control)	1887 RALPH AVE	DEP	Unknown	Other	75	Yes	Natural Gas	48%	906	65%	\$0.1464
400223	John Bowne High School	63-25 Main Street	DOE	11367	School	75	No	Fuel Oil	44%	522	41%	\$0.1718
400283	Unknown	31-10 THOMSON AVENUE LAGUARDIA CC	0	Unknown	Other	75	0	0	42%	3,055	51%	\$0.2203
500132	Unknown	914 RICHMOND TERR HH	0	Unknown	Other	75	0	0	39%	698	43%	\$0.1692
101345	Intermediate School 90	21 Jumal Place	DOE	10023	School	70	Yes	Natural Gas	38%	911	64%	\$0.1459
101569	La Marqueta	1607 Park Ave	EDC	10029	Other	70	0	0	1%	103	46%	\$0.1704
300850	Coney Island Water Pollution Control Plant	3201 Knapp Street	DEP	11235	Water Pollution Control Plant	70	Yes	Fuel Oil	72%	5,278	70%	\$0.1146
301534	Fort Hamilton High School	8301 Shore Road	DOE	11209	School	70	No	Fuel Oil	44%	636	44%	\$0.1694
500014	New Clove Pumping Station	1270 Victory Boulevard	DEP	10301	Other	70	No	Fuel Oil	55%	804	58%	\$0.1480
500252	Robitzek Building	460 Brielle Avenue	HHC	10314	Hospital	70	Yes	Natural Gas	60%	904	65%	\$0.1429
500481	R043	100 Essex Drive	0	10314	Other	70	0	0	45%	1,193	50%	\$0.1502
100049	Unknown	PARK AVE & E 94TH ST HUNTER COLLEGE H S	0	Unknown	Other	65	0	0	36%	726	40%	\$0.1854
100209	Eisner Hall	161 St Nicholas Terrace	CUNY	10031	School	65	Yes	Natural Gas	59%	664	62%	\$0.1488
100581	Central Library - Stephen A. Schwartzman Building	476 5th Ave	NYPL	10018	Other	65	0	0	65%	1,856	71%	\$0.1794
100698	New York City Fire Academy	Randall's Island	FDNY	10035	Mixed Use	65	0	0	44%	832	49%	\$0.1675
101671	Unknown	1879 MADISON AV ENTMANHATTANNY	0	Unknown	Other	65	0	0	27%	945	47%	\$0.1874
200181	Intermediate School 137	2225 Webster Avenue	DOE	10457	School	65	No	Fuel Oil	39%	701	43%	\$0.1750
300339	Boys and Girls High School	1700 Fulton Street	DOE	11213	School	65	No	Fuel Oil	49%	806	56%	\$0.1557
400014	Q013	55-01 94th Street	DOE	11373	Other	65	0	0	45%	616	46%	\$0.1631

					Table	DG-1						
OEC Facility Number	Facility Name	Facility Address	Agency	Facility Zip Code	Facility Type	DG Facility Combined Load Profile and Questionnaire Assessment Score	Is there a single main point of electrical service for the majority of the facility's electrical load?	What is your primary heating and process fuel?	Annual Electric Load Factor (%)	Summer Electric Demand (kW)	Summer Electric Load Factor (%)	Summer Electric Unit Cost (\$/kWhr)
400094	Q102	55-24 Van Horn Street	DOE	11373	Other	65	0	0	39%	591	40%	\$0.1812
400225	Q475 within (Q475,Q944)	89-30 114th Street	DOE	11418	Other	65	0	0	33%	378	37%	\$0.1896
400230	Francis Lewis High School	58-20 Utopia Parkway	DOE	11365	School	65	No	Fuel Oil	32%	747	38%	\$0.1863
400834	Tallman Island Water Pollution Control Plant	127-11 Powells Cove Blvd.	DEP	11356	Water Pollution Control Plant	65	Yes	Fuel Oil	68%	1,104	78%	\$0.1272
400921	Rockaway WPCP	106-21 Beach Channel Dr	0	11694	Other	65	0	0	45%	3,375	46%	\$0.1560
400927	Q053	10-45 Nameoke Street	DOE	11691	Other	65	0	0	30%	542	27%	\$0.1811
400931	Q410 within (Q410,Q411)	100-00 Beach Channel Drive	DOE	11694	Other	65	0	0	47%	616	50%	\$0.1876
500210	DSNY Alaska Street Warehouse	77 ALASKA STREET	DSNY	Unknown	Other	65	0	0	42%	442	46%	\$0.1730
100318	Gouverneur Health Care Services	227 Madison Street	ннс	10002	Other	60	Yes	Utility Steam	57%	1,505	70%	\$0.1419
101298	Public School 217	645 Main Street	DOE	10044	School	60	Yes	0	29%	435	52%	\$0.1382
101675	Unknown	512 LENOX AV ENTMANHATTANNY	0	Unknown	Other	60	0	0	26%	673	58%	\$0.1535
300792	Central Library & Learning Center	10 Grand Army Plz	0	11238	Other	60	0	0	49%	1,180	62%	\$0.1513
301390	Red Hook Water Pollution Control Plant	63 Flushing Avenue	DEP	11205	Water Pollution Control Plant	60	Yes	Fuel Oil	71%	3,007	72%	\$0.1187
301843		2910 BEDFORD AV FDHS BROOKLYN NY 11210	CUNY	Unknown	Other	60	No	Natural Gas	66%	512	79%	\$0.1380
400835	Bowery Bay Water Pollution Control Plant	43-01 Berrian Blvd.	DEP	11005	Water Pollution Control Plant	60	Yes	Natural Gas	73%	6,213	80%	\$0.1130
401171	Fort Totten	318 Cross Island Parkway	FDNY	11359	Mixed Use	60	0	0	46%	810	53%	\$0.1563
101141	Central Park Zoo	830 5th ave.	DPR	10021	Other	55	Yes	Utility Steam	61%	697	70%	\$0.1414
101214	Manhattan Detention Center, South Tower	125 White Street	DOC	10013	Jail	55	Yes	Utility Steam	60%	1,693	75%	\$0.1378
101445	59 Maiden Lane/60 John Street	66 John Street	NYC Department of Finance	10038	Office	55	Yes	Utility Steam	56%	676	66%	\$0.1467
300968	Unknown	350 Jay St	DCAS	11201	Other	55	0	0	62%	969	67%	\$0.1804
400369	Queens Hospital Center	82-68 64th Avenue	HHC	11432	Hospital	55	No	Natural Gas	55%	4,342	65%	\$0.1467
401425	Queens Family Court	151-20 Jamaica Ave	DCAS	11432	Court	55	Yes	Natural Gas	78%	970	81%	\$0.1353
100203	Murray Bergtraum High School	411 Pearl Street	DOE	10038	School	50	No	Utility Steam	62%	883	60%	\$0.1473
200336	Hunts Point Produce Market	Bay Ave & Halleck St Hunts Pt Market	EDC	10474	Other	50	No	Natural Gas	61%	620	65%	\$0.1498
200712	Hunts Point Water Pollution Control Plant	1400 East Bay Avenue	DEP	10474	Water Pollution Control Plant	50	Yes	Fuel Oil	71%	11,450	73%	\$0.1178
201148	Vernon C. Bain Center (VCBC)	1 Halleck Street	DOC	10474	Jail	50	Yes	Fuel Oil	64%	2,090	81%	\$0.1657
301152	26th Ward Water Pollution Control Plant	122-66 Flatlands Avenue	DEP	11207	Water Pollution Control Plant	50	Yes	Fuel Oil	60%	6,259	75%	\$0.1145
100221	John Jay North Hall	445 West 59th	CUNY	10019	School	45	Yes	Utility Steam	65%	1,190	74%	\$0.1386
100333	Metropolitan Museum of Art	1000 Fifth Avenue	DCAS	10028	Museum	40	No	Utility Steam	78%	10,058	84%	\$0.1649
100868	Wards Island Water Pollution Control Plant	Wards/Randalls Islands	DEP	10035	Water Pollution Control Plant	40	Yes	Fuel Oil	70%	14,481	75%	\$0.1157
301254	Newtown Creek WPCP	301 Greenpoint Avenue	DEP	11222	Court	40	Yes	Natural Gas	79%	17,142	79%	\$0.1137
400836	Jamaica Water Pollution Control Plant	150-20 134th Street	DEP	11430	Water Pollution Control Plant	40	Yes	Fuel Oil	74%	6,774	76%	\$0.1148
101163	Carnegie Hall	881 7th Ave	CARNEGIE HALL CORPORATION	10019	Mixed Use	35	No	Utility Steam	59%	823	60%	\$0.1460
101560	OCME DNA Lab	421 East 26th St	0	10016	Other	35	0	0	42%	3,890	59%	\$0.1480
201413	X790	730 Concourse Village West	DOE	10451	Other	35	Yes	Natural Gas	138%	530	153%	\$0.1098
300897	K313	283 Adams Street	not a department of ed facility	11201	Court	35	0	0	48%	600	62%	\$0.1466

#### Table DG-1 DG Facility Is there a single **Combined Load** main point of What is your Profile and **Summer Electric** lectrical service fo nual Electric Load **Summer Electric Summer Electric OEC Facility Number Facility Name Facility Address Facility Zip Code** Facility Type Agency Questionnaire imary heating and Unit Cost (\$/kWhr) the majority of the Factor (%) Demand (kW) Load Factor (%) process fuel? **Assessment Score** facility's electrical load? 250 301385 Edward R Murrow High School 1600 Avenue L DOE 11230 School 35 No Fuel Oil 45% 543 65% \$0.1400 33 Grand Street, Kingston NY, 12401-0 50% 705 57% 600230 Kingston Office 0 Unknown Other 35 0 \$0.0918 3933 100858 Chief Medical Examiners Building 520 1st Ave 0 10016 Other 30 0 0 51% 720 71% \$0.1403 North River Water Pollution Control Vater Pollution Cont 101113 725 135th Street and 12th Avenue DEP 10031 30 Yes Fuel Oil 79% 7,104 76% \$0.1122 Plant Fort Washington Armory-Shelter 101273 10032 30 0 0 55% 582 66% \$0.1428 216 Ft Washington Ave 0 Other (Project Renewal) 0 1,011 101356 188 Madison Ave NYPL 10016 30 0 66% 73% \$0.1393 Science, Industry & Business Library Other @SLIP 7 & SS SOUTH ST 0 \$0.1426 101488 Unknown 0 Unknown Other 30 0 52% 1,076 54% \*MANHATTANNY 101566 HHC Central Office 160 Water St 0 10038 Other 30 0 0 66% 525 68% \$0.1432 300783 275 Atlantic Ave DOC 30 0 0 70% 560 75% \$0.1361 Brooklyn House of Detention #129 11201 Other Sub Station Misc. Buildings 2 (R-2 0 5,414 401621 19-27 Hazen St 0 11370 Other 30 0 64% 73% \$0.1466 Substation) BLOOMER ROAD 30 0 0 52% 437 55% \$0.0929 600227 Tannersville Pump Station 0 Unknown Other 101574 FIELD OFF-7 REGIMENT NAT GUARD 643 Park Ave 0 10065 Other 20 0 0 9% 107 99% \$0.0695 455 5th Ave NYPL 10016 10 0 0 68% 566 77% \$0.1379 100582 Mid-Manhattan Library Other 101188 Manhattan 7 District Garage West 57th St Pier 97 10019 10 0 0 62% 833 78% \$0.1328 DSNY Other Brooklyn North 1 District & 4 District 157-175 Varick St 10 0 444 \$0.1344 301785 DSNY 11237 Other 0 70% 81% Garage DOT Street Lighting & 10 0 0 72% 640 78% \$0.1363 400751 Office 28-19 Bridge Plz North 11101 Other Traffic Control 100600 The Library for the Performing Arts 40 Lincoln Center Plz NYPL 10023 Other 0 0 0 82% 600 84% \$0.1333