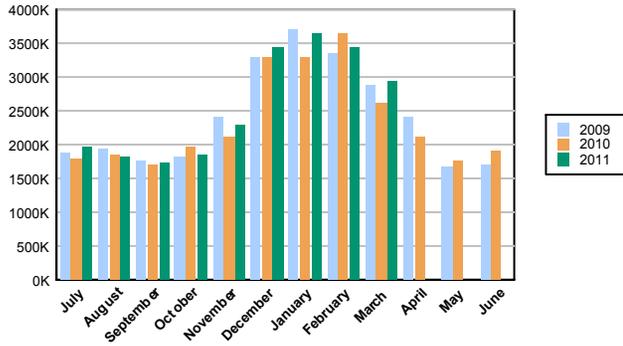




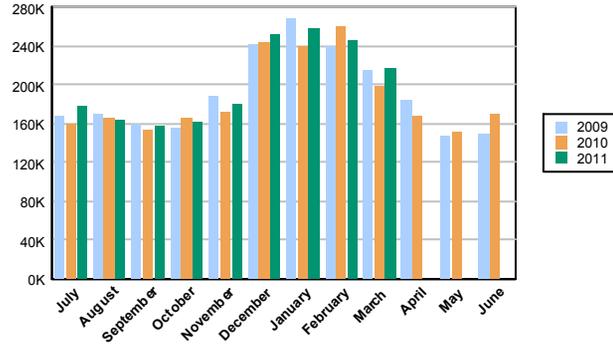
Energy Change Report: All Agencies

March 2011

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	4,304	1,112
YTD Prior FY	4,044	675
March 2011	695	0
March 2010	512	0

*Units are actual energy used, in millions of BTUs.
See notes at end of report.

	March				Year To Date			
	FY 10	FY 11	----Percent Change----		FY 10	FY 11	----Percent Change----	
CITY GOVERNMENT TOTAL	2,619,502	2,950,783	12.6%	■	22,270,162	23,133,768	3.9%	■
Largest City Agencies [in order of annual energy use]								
Department of Education	676,437	798,123	18.0%	■	5,462,377	5,832,473	6.8%	■
Department of Environmental Protection	242,105	270,839	11.9%	■	2,335,998	2,372,271	1.6%	■
Department of Correction	192,031	194,363	1.2%	■	1,403,184	1,306,738	-6.9%	■
Department of Citywide Administrative Services	136,897	126,166	-7.8%	■	1,235,997	1,201,310	-2.8%	■
Department Of Transportation	99,159	111,449	12.4%	■	933,631	991,298	6.2%	■
Department of Sanitation	107,154	148,559	38.6%	■	826,697	920,390	11.3%	■
Police Department	92,582	80,681	-12.9%	■	582,338	592,208	1.7%	■
Department of Parks and Recreation	47,525	70,490	48.3%	■	418,539	444,497	6.2%	■
Fire Department	40,221	47,919	19.1%	■	314,022	360,028	14.7%	■
Other City Agencies [in alphabetical order]								
Administration for Children's Services	30,455	37,069	21.7%	■	278,114	290,955	4.6%	■



Energy Change Report: All Agencies

March 2011

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	March			Year To Date		
	FY 10	FY 11	----Percent Change----	FY 10	FY 11	----Percent Change----
Board of Elections	751	1,380	83.8%	13,694	13,363	-2.4%
Chief Medical Examiner	10,597	11,237	6.0%	95,463	93,500	-2.1%
Community Boards	534	605	13.3%	2,613	4,474	71.2%
Department for the Aging	3,354	3,679	9.7%	32,768	33,660	2.7%
Department of City Planning	34	30	-9.8%	376	306	-18.7%
Department of Consumer Affairs	40	205	408.7%	534	1,279	139.4%
Department of Design and Construction	996	936	-6.0%	9,927	9,963	0.4%
Department of Finance	4,143	4,225	2.0%	40,491	43,815	8.2%
Department Of Health and Mental Hygiene	22,666	24,332	7.4%	211,185	236,301	11.9%
Department of Homeless Services	35,810	51,703	44.4%	287,560	316,413	10.0%
Department of Housing Preservation and Development	1,166	862	-26.1%	10,430	9,080	-12.9%
Department of Information Technology and Telecommunications	7,573	8,235	8.7%	74,729	76,951	3.0%
Department of Investigation	180	167	-7.6%	1,704	1,655	-2.9%
Department of Juvenile Justice	754	0	-100.0%	6,910	0	-100.0%
Department of Probation	375	365	-2.6%	2,672	2,911	9.0%
Economic Development Corporation	16,116	24,670	53.1%	120,226	137,920	14.7%
Financial Information Services Administration	2,941	3,177	8.0%	31,000	31,160	0.5%
Human Resources Administration	33,416	32,130	-3.8%	305,656	324,944	6.3%
Human Rights Commission	120	43	-64.3%	446	384	-14.0%
Law Department	1,008	1,210	20.0%	9,704	9,470	-2.4%
New York City Landmarks Preservation Commission	0	3	5,246.1%	2	8	365.9%
Office of Emergency Management	1,687	1,546	-8.4%	12,786	13,389	4.7%
Office of Management and Budget	610	604	-1.0%	5,529	5,715	3.4%
Office of the Actuary	79	71	-10.7%	720	734	1.9%
Taxi and Limousine Commission	537	1,407	162.2%	9,053	10,639	17.5%
HHC and CUNY						
Health and Hospitals Corporation	306,308	331,277	8.2%	2,948,521	2,912,181	-1.2%



Energy Change Report: All Agencies

March 2011

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See notes at end of report.

	March				Year To Date			
	FY 10	FY 11	----Percent Change----		FY 10	FY 11	----Percent Change----	
City University of New York - Senior Colleges	239,667	271,132	13.1%		1,997,670	2,135,357	6.9%	
City University of New York - Community Colleges	65,176	75,348	15.6%		579,637	619,559	6.9%	
Libraries and Cultural Institutions								
New York Public Library	23,335	26,868	15.1%		217,025	242,837	11.9%	
Brooklyn Public Library	8,636	11,481	33.0%		68,986	79,764	15.6%	
Queens Library	8,192	10,260	25.2%		73,960	84,569	14.3%	
Cultural - American Museum of Natural History	20,779	22,570	8.6%		184,245	180,568	-2.0%	
Cultural - Bronx County Historical Society	89	112	25.6%		596	803	34.6%	
Cultural - Bronx Museum of the Arts	643	606	-5.8%		6,902	5,922	-14.2%	
Cultural - Brooklyn Academy of Music	3,028	3,930	29.8%		19,312	19,469	0.8%	
Cultural - Brooklyn Botanic Garden	4,096	3,429	-16.3%		23,651	23,675	0.1%	
Cultural - Brooklyn Children's Museum	546	769	40.7%		5,670	6,111	7.8%	
Cultural - Brooklyn Museum of Art	6,643	7,576	14.0%		63,581	65,992	3.8%	
Cultural - Carnegie Hall	3,312	3,295	-0.5%		26,009	25,296	-2.7%	
Cultural - David H. Koch Theater	3,032	2,839	-6.4%		26,610	29,159	9.6%	
Cultural - Department of Cultural Affairs	27	31	15.7%		291	346	19.0%	
Cultural - El Museo del Barrio	344	415	20.6%		3,175	4,060	27.9%	
Cultural - Flushing Town Hall	268	90	-66.3%		2,063	2,019	-2.1%	
Cultural - Jamaica Center for Arts & Learning	105	272	158.9%		2,352	2,126	-9.6%	
Cultural - Jazz at Lincoln Center	773	841	8.8%		7,096	7,014	-1.2%	
Cultural - Lincoln Center for the Performing Arts	3,332	1,038	-68.8%		10,071	8,805	-12.6%	
Cultural - Metropolitan Museum of Art	45,034	49,222	9.3%		375,155	403,389	7.5%	
Cultural - MoMA P.S. 1	665	736	10.7%		5,105	5,156	1.0%	
Cultural - Museum of Jewish Heritage	1,188	1,139	-4.1%		13,038	12,152	-6.8%	
Cultural - Museum of the City of New York	1,040	438	-57.9%		11,784	8,891	-24.5%	
Cultural - Museum of the Moving Image	610	1,442	136.5%		5,668	7,962	40.5%	
Cultural - New York Botanical Garden	8,620	9,599	11.3%		74,593	75,090	0.7%	
Cultural - New York City Center	1,355	1,657	22.3%		11,271	11,975	6.2%	



Energy Change Report: All Agencies

March 2011

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	March			Year To Date		
	FY 10	FY 11	----Percent Change----	FY 10	FY 11	----Percent Change----
Cultural - New York Hall of Science	655	2,771	322.7%	12,770	14,359	12.4%
Cultural - Police Museum	203	72	-64.6%	2,125	2,094	-1.4%
Cultural - Queens Botanical Gardens	459	462	0.7%	3,207	3,112	-3.0%
Cultural - Queens Theater in the Park	0	101	n.a.	660	1,680	154.5%
Cultural - Snug Harbor Cultural Center	4,100	4,099	0.0%	25,295	26,701	5.6%
Cultural - Staten Island Children's Museum	241	0	-100.0%	292	210	-28.1%
Cultural - Staten Island Historical Society	86	789	819.5%	2,046	4,869	137.9%
Cultural - Staten Island Museum	75	92	21.9%	502	692	37.8%
Cultural - Staten Island Zoo	4,446	731	-83.6%	9,840	6,141	-37.6%
Cultural - Studio Museum in Harlem	454	513	13.0%	4,256	4,504	5.8%
Cultural - The Public Theater	562	582	3.4%	5,193	5,177	-0.3%
Cultural - Wave Hill Corporation	675	662	-2.0%	5,158	5,227	1.4%
Cultural - Wildlife Conservation Society	32,250	33,950	5.3%	259,857	295,466	13.7%
Bronx Zoo						
Cultural - Wildlife Conservation Society New York Aquarium	2,775	5,373	93.6%	41,784	41,314	-1.1%
Other						
School Construction Authority	1,239	1,213	-2.1%	11,832	12,343	4.3%
District Attorney -- Kings County	1,072	1,208	12.7%	9,753	11,146	14.3%
District Attorney -- New York County	783	912	16.5%	7,805	8,097	3.7%
District Attorney -- Queens County	372	344	-7.4%	3,333	3,633	9.0%
Independent Budget Office	21	23	11.7%	184	205	11.5%
Miscellaneous (Other)	2,144	0	-100.0%	23,154	16,352	-29.4%

See page 5 for explanation of report



Energy Change Report: All Agencies

March 2011

WHAT THIS REPORT SHOWS

This report shows billed energy usage for electricity, gas, and steam combined in City government operations for the month and the fiscal year-to-date indicated. It also shows the year-over-year percent change in energy consumption numerically and with a bar chart, for the City as a whole and for each agency. Red bars indicate increases in energy consumption compared to the previous year and green bars indicate decreases.

Usage is not weather normalized. For a general indicator of year-over-year weather changes, see the heating and cooling degree day table at the top of the report. Heating and cooling degree days are the cumulative monthly difference in daily temperature from a reference temperature of 65 degrees (deemed to be the temperature at which neither heating nor cooling is needed).

USE THIS REPORT TO HELP CONTROL ENERGY USE

This report, along with building benchmarking scores, should help agencies identify where to target their energy efficiency efforts so that all agencies are showing reductions in energy use as we work to achieve a 30% reduction in energy consumption and greenhouse gas emissions by 2017. Energy team members should use other DCAS Division of Energy Management reports for additional information and to locate buildings and accounts with larger usage. They should also use reports to identify billing anomalies.

The report lists agencies alphabetically (cultural organizations alphabetically within "Culture"), rather than by size of energy budget, so that agencies can be located. DEM recognizes that agencies with small energy budgets may have program changes or billing anomalies in a single location that cause large percent changes in energy use but that have a small impact on the City Government Total.