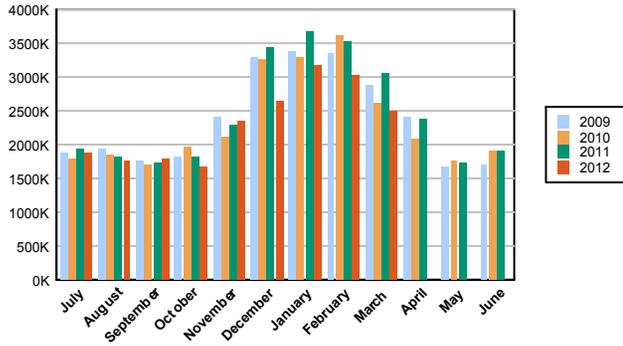




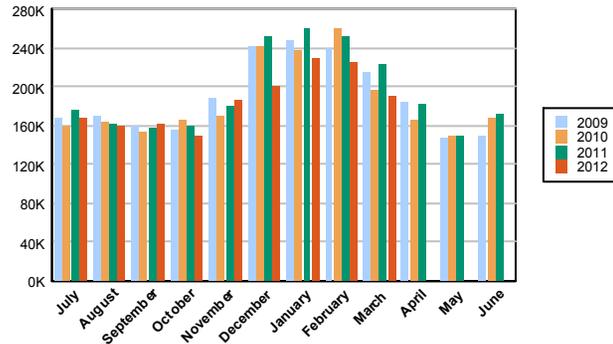
Energy Change Report: All Agencies

March 2012

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	3,437	970
YTD Prior FY	4,304	1,112
March 2012	328	25
March 2011	695	0

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

	March				Year To Date			
	FY 11	FY 12	----Percent Change----		FY 11	FY 12	----Percent Change----	
CITY GOVERNMENT TOTAL	3,057,633	2,499,507	-18.3%	■	23,305,389	20,792,485	-10.8%	■
Largest City Agencies [in order of annual energy use]								
Department of Education	822,377	621,617	-24.4%	■	5,910,923	4,953,054	-16.2%	■
Department of Environmental Protection	283,789	283,612	-0.1%		2,333,790	2,240,363	-4.0%	
Department of Correction	194,188	166,045	-14.5%	■	1,306,525	1,238,603	-5.2%	■
Department of Citywide Administrative Services	155,738	111,742	-28.2%	■	1,225,594	1,016,092	-17.1%	■
Department Of Transportation	106,703	111,686	4.7%	■	948,239	974,187	2.7%	■
Department of Sanitation	150,423	99,560	-33.8%	■	919,782	677,236	-26.4%	■
Police Department	82,616	67,936	-17.8%	■	600,130	539,317	-10.1%	■
Department of Parks and Recreation	71,449	55,091	-22.9%	■	444,277	417,894	-5.9%	■
Fire Department	48,313	38,709	-19.9%	■	361,063	307,211	-14.9%	■
Other City Agencies [in alphabetical order]								
Administration for Children's Services	36,724	28,698	-21.9%	■	289,439	248,366	-14.2%	■



Energy Change Report: All Agencies

March 2012

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See notes at end of report.

	March			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Board of Elections	1,421	1,424	0.2%	13,784	12,198	-11.5%
Office of Chief Medical Examiner	11,730	10,250	-12.6%	101,626	98,097	-3.5%
Community Boards	495	398	-19.6%	4,072	2,441	-40.1%
Department for the Aging	4,074	3,372	-17.2%	34,372	31,261	-9.1%
Department of City Planning	30	28	-8.1%	306	284	-7.0%
Department of Consumer Affairs	203	151	-25.8%	1,277	1,405	10.0%
Department of Design and Construction	923	950	3.0%	9,942	9,810	-1.3%
Department of Finance	4,326	4,438	2.6%	44,037	41,113	-6.6%
Department Of Health and Mental Hygiene	25,966	18,512	-28.7%	239,488	184,565	-22.9%
Department of Homeless Services	49,556	35,357	-28.7%	316,540	273,265	-13.7%
Department of Housing Preservation and Development	691	687	-0.7%	7,364	6,643	-9.8%
Department of Information Technology and Telecommunications	8,237	8,395	1.9%	76,958	78,442	1.9%
Department of Investigation	167	153	-8.2%	1,655	1,559	-5.8%
Department of Probation	349	266	-23.8%	2,895	2,055	-29.0%
Economic Development Corporation	25,745	15,925	-38.1%	151,122	121,202	-19.8%
Financial Information Services Administration	3,360	3,286	-2.2%	31,343	32,552	3.9%
Human Resources Administration	31,750	31,591	-0.5%	313,835	292,506	-6.8%
Human Rights Commission	43	42	-2.2%	384	266	-30.7%
Law Department	1,203	1,041	-13.5%	9,464	9,411	-0.6%
New York City Landmarks Preservation Commission	0	0	-26.0%	5	5	-7.2%
Office of Emergency Management	1,805	1,642	-9.1%	13,648	11,752	-13.9%
Office of Management and Budget	604	543	-10.0%	5,715	5,284	-7.5%
Office of the Actuary	71	77	9.3%	734	748	1.9%
Taxi and Limousine Commission	1,407	1,176	-16.4%	10,639	9,316	-12.4%
HHC and CUNY						
Health and Hospitals Corporation	355,890	302,775	-14.9%	3,010,257	2,745,875	-8.8%
City University of New York - Senior Colleges	281,259	231,098	-17.8%	2,165,192	2,022,901	-6.6%



Energy Change Report: All Agencies

March 2012

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See notes at end of report.

	March			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
City University of New York - Community Colleges	75,305	63,044	-16.3%	618,351	574,058	-7.2%
Libraries and Cultural Institutions						
New York Public Library	26,909	21,394	-20.5%	238,973	204,347	-14.5%
Brooklyn Public Library	10,492	9,245	-11.9%	78,692	68,477	-13.0%
Queens Library	9,489	8,420	-11.3%	83,893	68,484	-18.4%
Cultural - American Museum of Natural History	22,179	18,900	-14.8%	180,269	158,919	-11.8%
Cultural - Bronx County Historical Society	154	72	-53.0%	841	704	-16.3%
Cultural - Bronx Museum of the Arts	606	325	-46.4%	5,922	4,970	-16.1%
Cultural - Brooklyn Academy of Music	3,930	1,979	-49.6%	19,469	15,600	-19.9%
Cultural - Brooklyn Botanic Garden	3,429	2,826	-17.6%	23,675	20,296	-14.3%
Cultural - Brooklyn Children's Museum	769	646	-16.0%	6,111	5,688	-6.9%
Cultural - Brooklyn Museum of Art	7,576	6,547	-13.6%	65,992	59,564	-9.7%
Cultural - Carnegie Hall	3,295	2,698	-18.1%	25,296	22,382	-11.5%
Cultural - David H. Koch Theater	2,839	2,711	-4.5%	29,159	29,281	0.4%
Cultural - Department of Cultural Affairs	31	23	-27.6%	346	271	-21.9%
Cultural - El Museo del Barrio	415	251	-39.5%	4,060	3,386	-16.6%
Cultural - Flushing Town Hall	328	94	-71.4%	2,257	940	-58.4%
Cultural - Jamaica Center for Arts & Learning	261	324	24.0%	2,115	3,950	86.7%
Cultural - Jazz at Lincoln Center	841	784	-6.8%	7,014	7,216	2.9%
Cultural - Lincoln Center for the Performing Arts	994	830	-16.6%	8,762	8,888	1.4%
Cultural - Metropolitan Museum of Art	49,222	44,116	-10.4%	403,399	388,194	-3.8%
Cultural - MoMA P.S. 1	736	459	-37.7%	5,156	4,295	-16.7%
Cultural - Museum of Jewish Heritage	1,139	1,040	-8.6%	12,152	11,017	-9.3%
Cultural - Museum of the City of New York	1,132	674	-40.4%	9,586	10,449	9.0%
Cultural - Museum of the Moving Image	1,442	2,113	46.6%	7,962	16,608	108.6%
Cultural - New York Botanical Garden	9,897	6,571	-33.6%	75,086	64,403	-14.2%
Cultural - New York City Center	1,657	1,587	-4.2%	11,975	12,946	8.1%
Cultural - New York Hall of Science	2,771	2,116	-23.6%	14,358	12,183	-15.1%



Energy Change Report: All Agencies

March 2012

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See notes at end of report.

	March			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Cultural - Police Museum	239	198	-17.2%	2,335	2,397	2.6%
Cultural - Queens Botanical Gardens	462	354	-23.5%	3,112	2,653	-14.7%
Cultural - Queens Theater in the Park	101	361	259.0%	1,680	1,345	-19.9%
Cultural - Snug Harbor Cultural Center	4,358	763	-82.5%	26,943	17,251	-36.0%
Cultural - Staten Island Children's Museum	41	27	-34.2%	251	150	-40.4%
Cultural - Staten Island Historical Society	774	647	-16.4%	4,800	3,118	-35.0%
Cultural - Staten Island Museum	92	51	-44.9%	692	511	-26.2%
Cultural - Staten Island Zoo	4,076	540	-86.8%	9,486	7,861	-17.1%
Cultural - Studio Museum in Harlem	509	478	-6.2%	4,523	4,786	5.8%
Cultural - The Public Theater	582	472	-18.8%	5,177	4,743	-8.4%
Cultural - Wave Hill Corporation	662	524	-20.9%	5,227	3,998	-23.5%
Cultural - Wildlife Conservation Society Bronx Zoo	35,060	30,408	-13.3%	299,632	291,489	-2.7%
Cultural - Wildlife Conservation Society New York Aquarium	5,375	3,188	-40.7%	41,338	33,745	-18.4%
Other						
School Construction Authority	1,336	1,286	-3.8%	13,425	12,203	-9.1%
District Attorney -- Kings County	1,208	1,053	-12.8%	11,146	10,252	-8.0%
District Attorney -- New York County	912	715	-21.6%	8,097	7,296	-9.9%
District Attorney -- Queens County	344	356	3.3%	3,633	3,665	0.9%
Independent Budget Office	23	25	8.4%	205	228	11.1%
Miscellaneous (Other)	12	0	-100.0%	16,401	0	-100.0%

See page 5 for explanation of report



Energy Change Report: All Agencies

March 2012

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.