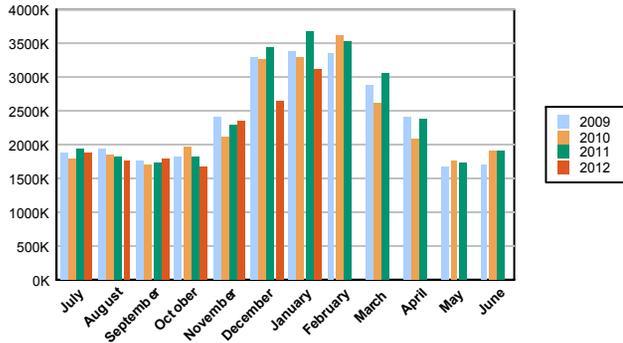




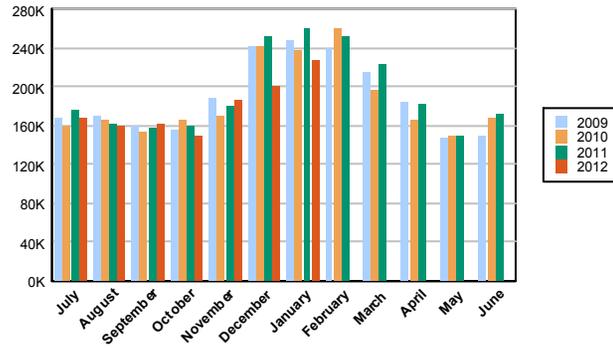
Energy Change Report: All Agencies

January 2012

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	2,249	945
YTD Prior FY	2,805	1,112
January 2012	903	0
January 2011	1,087	0

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

	January			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
<b>CITY GOVERNMENT TOTAL</b>	3,682,669	3,119,773	-15.3%	16,730,222	15,214,860	-9.1%
<b>Largest City Agencies [in order of annual energy use]</b>						
Department of Education	1,058,171	855,698	-19.1%	4,088,942	3,535,081	-13.5%
Department of Environmental Protection	289,711	281,047	-3.0%	1,744,938	1,675,671	-4.0%
Department of Correction	213,761	184,779	-13.6%	901,782	866,466	-3.9%
Department of Citywide Administrative Services	221,903	147,549	-33.5%	878,641	716,952	-18.4%
Department Of Transportation	118,294	121,276	2.5%	734,463	737,537	0.4%
Department of Sanitation	182,158	134,700	-26.1%	585,505	453,319	-22.6%
Police Department	102,542	92,462	-9.8%	420,122	387,472	-7.8%
Department of Parks and Recreation	71,443	96,379	34.9%	291,611	324,799	11.4%
Fire Department	55,930	47,549	-15.0%	252,325	221,470	-12.2%
<b>Other City Agencies [in alphabetical order]</b>						
Administration for Children's Services	39,861	35,048	-12.1%	208,448	183,251	-12.1%



Energy Change Report: All Agencies

January 2012

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See notes at end of report.

	January				Year To Date			
	FY 11	FY 12	-----Percent Change-----		FY 11	FY 12	-----Percent Change-----	
Board of Elections	1,694	1,458	-13.9%		10,322	9,110	-11.7%	
Office of Chief Medical Examiner	12,708	13,507	6.3%		78,165	75,340	-3.6%	
Community Boards	726	443	-39.0%		2,753	1,617	-41.3%	
Department for the Aging	5,014	4,301	-14.2%		25,251	23,465	-7.1%	
Department of City Planning	30	33	8.1%		242	226	-6.4%	
Department of Consumer Affairs	153	340	122.7%		895	935	4.4%	
Department of Design and Construction	915	942	3.0%		7,979	7,850	-1.6%	
Department of Finance	6,292	5,580	-11.3%		34,288	30,633	-10.7%	
Department Of Health and Mental Hygiene	32,749	26,141	-20.2%		182,685	140,775	-22.9%	
Department of Homeless Services	57,028	49,810	-12.7%		216,406	197,776	-8.6%	
Department of Housing Preservation and Development	809	722	-10.8%		5,799	5,362	-7.5%	
Department of Information Technology and Telecommunications	8,678	8,737	0.7%		59,692	60,809	1.9%	
Department of Investigation	180	156	-13.6%		1,324	1,240	-6.4%	
Department of Probation	588	363	-38.3%		2,099	1,453	-30.8%	
Economic Development Corporation	24,667	18,735	-24.0%		104,344	86,233	-17.4%	
Financial Information Services Administration	3,085	3,582	16.1%		24,634	26,151	6.2%	
Human Resources Administration	38,418	36,184	-5.8%		245,011	226,053	-7.7%	
Human Rights Commission	86	40	-53.6%		231	184	-20.4%	
Law Department	1,018	1,028	1.0%		7,498	7,355	-1.9%	
New York City Landmarks Preservation Commission	0	7	1,679.7%		5	18	284.2%	
Office of Emergency Management	2,147	1,584	-26.2%		9,460	8,364	-11.6%	
Office of Management and Budget	587	555	-5.5%		4,480	4,144	-7.5%	
Office of the Actuary	69	76	9.4%		588	590	0.3%	
Taxi and Limousine Commission	1,656	1,393	-15.9%		7,548	6,890	-8.7%	
<b>HHC and CUNY</b>								
Health and Hospitals Corporation	430,502	361,381	-16.1%		2,267,229	2,096,842	-7.5%	
City University of New York - Senior Colleges	355,471	282,599	-20.5%		1,550,377	1,457,813	-6.0%	



Energy Change Report: All Agencies

January 2012

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See notes at end of report.

	January			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
City University of New York - Community Colleges	86,476	84,692	-2.1%	461,643	431,846	-6.5%
<b>Libraries and Cultural Institutions</b>						
New York Public Library	33,954	27,709	-18.4%	179,225	156,887	-12.5%
Brooklyn Public Library	12,158	10,773	-11.4%	54,412	48,688	-10.5%
Queens Library	11,858	9,841	-17.0%	61,766	49,839	-19.3%
Cultural - American Museum of Natural History	27,212	23,777	-12.6%	134,844	118,082	-12.4%
Cultural - Bronx County Historical Society	164	157	-3.9%	510	484	-5.2%
Cultural - Bronx Museum of the Arts	797	596	-25.2%	4,321	4,106	-5.0%
Cultural - Brooklyn Academy of Music	3,097	2,726	-12.0%	12,853	11,319	-11.9%
Cultural - Brooklyn Botanic Garden	4,635	3,959	-14.6%	16,156	13,380	-17.2%
Cultural - Brooklyn Children's Museum	871	726	-16.7%	4,479	4,311	-3.8%
Cultural - Brooklyn Museum of Art	8,982	8,265	-8.0%	49,887	45,701	-8.4%
Cultural - Carnegie Hall	4,317	3,491	-19.1%	18,371	16,264	-11.5%
Cultural - David H. Koch Theater	3,569	2,968	-16.8%	22,672	23,174	2.2%
Cultural - Department of Cultural Affairs	32	22	-32.6%	286	226	-20.9%
Cultural - El Museo del Barrio	475	289	-39.1%	3,132	2,823	-9.9%
Cultural - Flushing Town Hall	252	91	-63.9%	1,679	730	-56.5%
Cultural - Jamaica Center for Arts & Learning	256	583	127.5%	1,599	3,263	104.0%
Cultural - Jazz at Lincoln Center	737	751	1.9%	5,423	5,627	3.8%
Cultural - Lincoln Center for the Performing Arts	1,803	1,555	-13.8%	6,038	6,449	6.8%
Cultural - Metropolitan Museum of Art	59,025	55,000	-6.8%	301,812	294,841	-2.3%
Cultural - MoMA P.S. 1	1,067	755	-29.3%	3,458	2,931	-15.2%
Cultural - Museum of Jewish Heritage	1,472	1,245	-15.4%	9,611	8,846	-8.0%
Cultural - Museum of the City of New York	1,470	735	-50.0%	7,041	7,805	10.9%
Cultural - Museum of the Moving Image	1,713	2,011	17.5%	4,801	12,110	152.2%
Cultural - New York Botanical Garden	12,805	9,224	-28.0%	53,304	44,439	-16.6%
Cultural - New York City Center	1,801	2,260	25.5%	8,450	9,264	9.6%
Cultural - New York Hall of Science	1,445	1,942	34.4%	7,067	7,627	7.9%



Energy Change Report: All Agencies

January 2012

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	January			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Cultural - Police Museum	407	567	39.6%	1,681	1,808	7.5%
Cultural - Queens Botanical Gardens	664	559	-15.8%	2,067	1,871	-9.5%
Cultural - Queens Theater in the Park	625	233	-62.7%	757	492	-35.0%
Cultural - Snug Harbor Cultural Center	6,051	892	-85.3%	17,671	8,260	-53.3%
Cultural - Staten Island Children's Museum	74	43	-42.4%	154	83	-46.1%
Cultural - Staten Island Historical Society	438	722	64.8%	3,081	1,828	-40.7%
Cultural - Staten Island Museum	100	77	-23.0%	472	382	-19.0%
Cultural - Staten Island Zoo	897	641	-28.6%	4,578	5,014	9.5%
Cultural - Studio Museum in Harlem	597	571	-4.5%	3,449	3,817	10.7%
Cultural - The Public Theater	401	467	16.3%	4,101	3,724	-9.2%
Cultural - Wave Hill Corporation	1,064	824	-22.6%	3,541	2,621	-26.0%
Cultural - Wildlife Conservation Society Bronx Zoo	39,100	33,939	-13.2%	223,486	221,693	-0.8%
Cultural - Wildlife Conservation Society New York Aquarium	5,910	4,394	-25.7%	30,129	26,927	-10.6%
<b>Other</b>						
School Construction Authority	1,268	1,240	-2.2%	9,905	9,053	-8.6%
District Attorney -- Kings County	1,270	1,099	-13.5%	8,596	8,084	-5.9%
District Attorney -- New York County	958	807	-15.7%	6,150	5,786	-5.9%
District Attorney -- Queens County	323	347	7.3%	2,943	2,935	-0.3%
Independent Budget Office	24	25	1.5%	159	174	9.3%
Miscellaneous (Other)	1,009	0	-100.0%	16,377	0	-100.0%

See page 5 for explanation of report



## Energy Change Report: All Agencies

January 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.