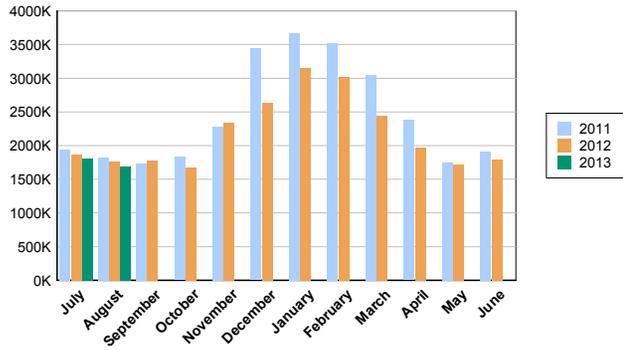




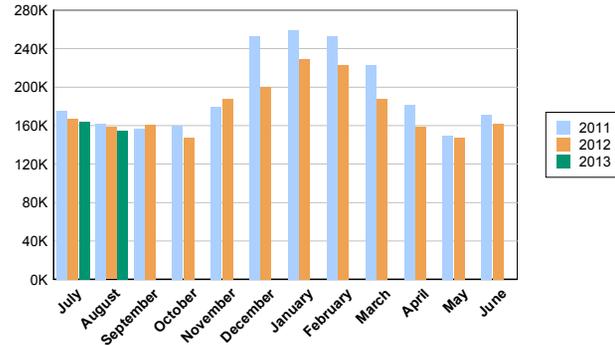
Energy Change Report: All Agencies

August 2012

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	0	756
YTD Prior FY	0	773
August 2013	0	358
August 2012	0	293

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

	August			Year To Date		
	FY 12	FY 13	-----Percent Change-----	FY 12	FY 13	-----Percent Change-----
CITY GOVERNMENT TOTAL	1,766,935	1,695,319	-4.1%	3,630,174	3,500,819	-3.6%

Largest City Agencies [in order of annual energy use]

	FY 12	FY 13	-----Percent Change-----	FY 12	FY 13	-----Percent Change-----
Department of Education	332,555	322,849	-2.9%	701,165	676,255	-3.6%
Department of Environmental Protection	213,334	225,641	5.8%	434,483	444,857	2.4%
Department of Correction	75,154	77,228	2.8%	145,618	159,870	9.8%
Department of Citywide Administrative Services	83,977	77,475	-7.7%	173,603	160,627	-7.5%
Department Of Transportation	88,818	87,126	-1.9%	174,629	168,770	-3.4%
Department of Sanitation	35,787	35,696	-0.3%	71,570	72,214	0.9%
Police Department	43,527	42,095	-3.3%	89,772	103,747	15.6%
Department of Parks and Recreation	26,036	24,698	-5.1%	53,029	51,267	-3.3%
Fire Department	26,622	26,524	-0.4%	56,330	54,666	-3.0%

Other City Agencies [in alphabetical order]

	FY 12	FY 13	-----Percent Change-----	FY 12	FY 13	-----Percent Change-----
Administration for Children's Services	24,659	24,266	-1.6%	51,298	50,662	-1.2%
Board of Elections	1,514	1,449	-4.3%	2,945	2,831	-3.9%



Energy Change Report: All Agencies

August 2012

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	August				Year To Date			
	FY 12	FY 13	-----Percent Change-----		FY 12	FY 13	-----Percent Change-----	
Office of Chief Medical Examiner	10,308	9,568	-7.2%		20,971	20,071	-4.3%	
Community Boards	186	185	-0.5%		371	380	2.5%	
Department for the Aging	3,197	3,036	-5.0%		6,474	6,286	-2.9%	
Department of City Planning	28	29	5.9%		58	60	2.8%	
Department of Consumer Affairs	69	61	-11.1%		164	127	-22.3%	
Department of Design and Construction	1,308	1,343	2.7%		2,547	2,632	3.3%	
Department of Finance	4,340	4,322	-0.4%		9,450	8,815	-6.7%	
Department Of Health and Mental Hygiene	22,116	23,295	5.3%		45,315	50,024	10.4%	
Department of Homeless Services	16,683	16,960	1.7%		35,091	35,315	0.6%	
Department of Housing Preservation and Development	920	807	-12.2%		1,803	1,649	-8.5%	
Department of Information Technology and Telecommunications	8,099	8,758	8.1%		16,841	17,389	3.2%	
Department of Investigation	199	183	-8.2%		382	344	-10.0%	
Department of Probation	200	223	11.6%		409	453	10.8%	
Economic Development Corporation	10,365	11,046	6.6%		20,638	21,583	4.6%	
Financial Information Services Administration	4,104	3,860	-6.0%		8,131	8,003	-1.6%	
Human Resources Administration	34,731	33,562	-3.4%		72,132	69,889	-3.1%	
Human Rights Commission	29	20	-31.1%		52	42	-19.5%	
Law Department	1,141	1,057	-7.3%		2,179	2,149	-1.4%	
New York City Landmarks Preservation Commission	1	0	-88.9%		1	0	-62.5%	
Office of Emergency Management	1,044	1,192	14.1%		2,211	2,458	11.2%	
Office of Management and Budget	600	719	19.9%		1,245	1,394	11.9%	
Office of the Actuary	91	88	-2.7%		186	175	-5.7%	
Taxi and Limousine Commission	870	885	1.7%		1,742	1,776	1.9%	
HHC and CUNY								
Health and Hospitals Corporation	292,335	259,945	-11.1%		606,695	551,410	-9.1%	
City University of New York - Senior Colleges	186,856	152,681	-18.3%		384,793	314,605	-18.2%	



Energy Change Report: All Agencies

August 2012

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	August			Year To Date		
	FY 12	FY 13	----Percent Change----	FY 12	FY 13	----Percent Change----
City University of New York - Community Colleges	58,738	59,751	1.7%	121,289	119,182	-1.7%
Libraries and Cultural Institutions						
New York Public Library	21,748	22,840	5.0%	44,104	46,218	4.8%
Brooklyn Public Library	6,508	6,356	-2.3%	13,543	13,386	-1.2%
Queens Library	7,367	6,773	-8.1%	14,297	13,961	-2.3%
Cultural - American Museum of Natural History	16,093	14,314	-11.0%	33,067	29,490	-10.8%
Cultural - Bronx County Historical Society	24	30	21.9%	45	40	-9.9%
Cultural - Bronx Museum of the Arts	568	492	-13.3%	1,126	998	-11.3%
Cultural - Brooklyn Academy of Music	1,279	1,234	-3.5%	2,682	2,634	-1.8%
Cultural - Brooklyn Botanic Garden	968	1,104	14.1%	2,013	2,292	13.9%
Cultural - Brooklyn Children's Museum	569	552	-3.0%	1,183	1,142	-3.5%
Cultural - Brooklyn Museum of Art	6,332	6,530	3.1%	13,146	13,075	-0.5%
Cultural - Carnegie Hall	1,494	1,458	-2.4%	2,988	3,309	10.7%
Cultural - David H. Koch Theater	3,402	972	-71.4%	7,376	5,032	-31.8%
Cultural - Department of Cultural Affairs	42	30	-28.6%	92	63	-31.6%
Cultural - El Museo del Barrio	448	448	0.0%	885	885	0.0%
Cultural - Flushing Town Hall	131	126	-4.0%	267	257	-3.8%
Cultural - Jamaica Center for Arts & Learning	439	412	-6.2%	698	696	-0.3%
Cultural - Jazz at Lincoln Center	767	762	-0.7%	1,562	1,521	-2.6%
Cultural - Lincoln Center for the Performing Arts	466	486	4.4%	959	995	3.7%
Cultural - Metropolitan Museum of Art	35,900	35,606	-0.8%	71,219	73,769	3.6%
Cultural - MoMA P.S. 1	321	321	0.0%	615	603	-2.0%
Cultural - Museum of Jewish Heritage	1,195	1,468	22.9%	2,475	2,729	10.3%
Cultural - Museum of the City of New York	720	701	-2.7%	1,249	1,423	13.9%
Cultural - Museum of the Moving Image	1,245	1,604	28.8%	2,850	3,094	8.6%
Cultural - New York Botanical Garden	3,590	3,516	-2.0%	7,482	7,875	5.3%
Cultural - New York City Center	497	667	34.2%	970	1,533	58.1%
Cultural - New York Hall of Science	1,048	920	-12.2%	2,137	1,992	-6.8%



Energy Change Report: All Agencies

August 2012

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	August				Year To Date			
	FY 12	FY 13	-----Percent Change-----		FY 12	FY 13	-----Percent Change-----	
Cultural - Police Museum	94	170	79.8%		197	347	76.6%	
Cultural - Queens Botanical Gardens	139	142	2.0%		304	294	-3.1%	
Cultural - Queens Theater in the Park	2	5	142.1%		8	33	341.3%	
Cultural - Snug Harbor Cultural Center	941	926	-1.6%		1,342	1,920	43.1%	
Cultural - Staten Island Children's Museum	0	0	0.0%		0	0	0.0%	
Cultural - Staten Island Historical Society	155	154	-0.7%		365	325	-10.8%	
Cultural - Staten Island Museum	60	100	67.7%		113	160	41.1%	
Cultural - Staten Island Zoo	548	502	-8.5%		1,192	1,171	-1.7%	
Cultural - Studio Museum in Harlem	580	589	1.6%		1,113	1,191	7.0%	
Cultural - The Public Theater	524	314	-40.1%		1,081	696	-35.6%	
Cultural - Wave Hill Corporation	119	100	-16.2%		238	165	-30.7%	
Cultural - Wildlife Conservation Society Bronx Zoo	32,320	36,371	12.5%		63,825	68,193	6.8%	
Cultural - Wildlife Conservation Society New York Aquarium	3,745	3,707	-1.0%		7,808	7,643	-2.1%	
Other								
School Construction Authority	1,448	1,535	6.0%		2,836	2,994	5.5%	
District Attorney -- Kings County	1,167	1,081	-7.4%		2,349	2,108	-10.2%	
District Attorney -- New York County	866	782	-9.7%		1,716	1,591	-7.2%	
District Attorney -- Queens County	502	473	-5.8%		997	949	-4.8%	
Independent Budget Office	26	25	-3.3%		51	48	-6.9%	
Brooklyn Bridge Park	0	0	0.0%		0	0	0.0%	

See page 5 for explanation of report



Energy Change Report: All Agencies

August 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.