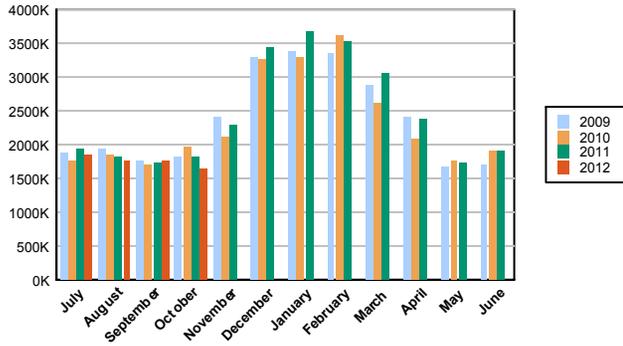




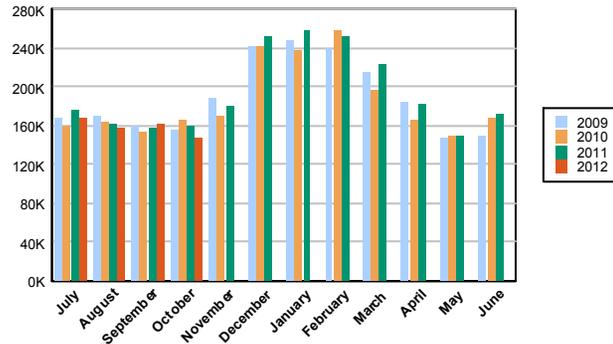
Energy Change Report: All Agencies

October 2011

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	294	945
YTD Prior FY	222	1,112
October 2012	266	13
October 2011	218	11

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

	October			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
CITY GOVERNMENT TOTAL	1,834,300	1,655,970	-9.7%	7,331,566	7,064,768	-3.6%
Largest City Agencies [in order of annual energy use]						
Department of Education	422,923	361,304	-14.6%	1,516,943	1,444,838	-4.8%
Department of Environmental Protection	227,783	204,424	-10.3%	917,853	862,480	-6.0%
Department of Correction	108,948	103,418	-5.1%	306,697	341,338	11.3%
Department of Citywide Administrative Services	85,394	69,696	-18.4%	358,184	325,344	-9.2%
Department Of Transportation	106,023	106,001	0.0%	387,462	384,542	-0.8%
Department of Sanitation	46,343	33,671	-27.3%	170,860	139,249	-18.5%
Police Department	41,096	37,149	-9.6%	171,378	170,111	-0.7%
Department of Parks and Recreation	26,582	34,928	31.4%	111,668	112,073	0.4%
Fire Department	25,320	23,056	-8.9%	123,936	107,626	-13.2%
Other City Agencies [in alphabetical order]						
Administration for Children's Services	23,075	19,967	-13.5%	105,659	95,148	-9.9%



Energy Change Report: All Agencies

October 2011

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See notes at end of report.

	October			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Board of Elections	1,363	1,075	-21.1%	5,783	5,403	-6.6%
Office of Chief Medical Examiner	8,652	8,895	2.8%	40,115	39,519	-1.5%
Community Boards	171	137	-19.8%	1,365	671	-50.9%
Department for the Aging	2,648	2,397	-9.5%	11,783	11,664	-1.0%
Department of City Planning	34	34	2.4%	137	121	-11.4%
Department of Consumer Affairs	118	40	-66.3%	525	269	-48.8%
Department of Design and Construction	1,220	1,125	-7.8%	5,167	4,978	-3.7%
Department of Finance	4,320	3,857	-10.7%	18,288	17,572	-3.9%
Department Of Health and Mental Hygiene	15,797	13,207	-16.4%	100,443	75,393	-24.9%
Department of Homeless Services	18,533	18,466	-0.4%	71,403	70,119	-1.8%
Department of Housing Preservation and Development	657	685	4.3%	3,504	3,258	-7.0%
Department of Information Technology and Telecommunications	8,846	9,204	4.1%	33,864	34,574	2.1%
Department of Investigation	186	169	-8.8%	789	737	-6.6%
Department of Probation	180	136	-24.3%	973	718	-26.2%
Economic Development Corporation	9,158	8,092	-11.6%	43,159	38,120	-11.7%
Financial Information Services Administration	3,445	3,588	4.2%	15,155	15,742	3.9%
Human Resources Administration	28,951	26,120	-9.8%	141,494	131,340	-7.2%
Human Rights Commission	14	15	8.6%	90	87	-3.8%
Law Department	1,082	1,038	-4.0%	4,395	4,256	-3.2%
New York City Landmarks Preservation Commission	1	0	-42.9%	3	2	-49.0%
Office of Emergency Management	1,130	1,014	-10.3%	4,710	4,331	-8.0%
Office of Management and Budget	646	584	-9.6%	2,604	2,425	-6.9%
Office of the Actuary	86	85	-0.3%	363	362	-0.5%
Taxi and Limousine Commission	827	811	-1.9%	3,345	3,410	2.0%
HHC and CUNY						
Health and Hospitals Corporation	262,018	246,462	-5.9%	1,134,439	1,123,593	-1.0%
City University of New York - Senior Colleges	144,724	126,131	-12.8%	649,341	657,263	1.2%



Energy Change Report: All Agencies

October 2011

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See notes at end of report.

	October			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
City University of New York - Community Colleges	43,841	42,531	-3.0%	230,134	220,946	-4.0%
Libraries and Cultural Institutions						
New York Public Library	21,889	18,021	-17.7%	88,893	82,424	-7.3%
Brooklyn Public Library	5,384	4,790	-11.0%	28,038	24,576	-12.3%
Queens Library	6,367	5,669	-11.0%	33,929	26,510	-21.9%
Cultural - American Museum of Natural History	15,198	15,636	2.9%	56,960	63,846	12.1%
Cultural - Bronx County Historical Society	54	38	-28.2%	114	102	-10.9%
Cultural - Bronx Museum of the Arts	420	601	43.0%	2,024	2,339	15.6%
Cultural - Brooklyn Academy of Music	1,420	1,179	-16.9%	5,651	5,033	-10.9%
Cultural - Brooklyn Botanic Garden	1,225	1,031	-15.9%	5,605	3,948	-29.6%
Cultural - Brooklyn Children's Museum	553	547	-1.1%	2,250	2,266	0.7%
Cultural - Brooklyn Museum of Art	6,010	5,779	-3.9%	25,529	24,895	-2.5%
Cultural - Carnegie Hall	2,209	2,030	-8.1%	6,940	6,834	-1.5%
Cultural - David H. Koch Theater	3,558	3,558	0.0%	13,310	14,699	10.4%
Cultural - Department of Cultural Affairs	40	29	-27.2%	181	151	-16.8%
Cultural - El Museo del Barrio	390	396	1.4%	1,707	1,761	3.2%
Cultural - Flushing Town Hall	258	78	-69.9%	919	459	-50.1%
Cultural - Jamaica Center for Arts & Learning	196	293	49.4%	812	1,363	67.9%
Cultural - Jazz at Lincoln Center	846	876	3.5%	3,091	3,246	5.0%
Cultural - Lincoln Center for the Performing Arts	579	746	28.8%	2,205	2,455	11.4%
Cultural - Metropolitan Museum of Art	42,314	36,832	-13.0%	148,366	145,584	-1.9%
Cultural - MoMA P.S. 1	156	209	33.7%	1,009	1,038	2.9%
Cultural - Museum of Jewish Heritage	1,268	1,124	-11.4%	5,403	4,920	-8.9%
Cultural - Museum of the City of New York	688	593	-13.8%	3,138	2,963	-5.6%
Cultural - Museum of the Moving Image	374	1,796	379.9%	1,438	5,997	317.1%
Cultural - New York Botanical Garden	6,873	3,353	-51.2%	19,895	14,709	-26.1%
Cultural - New York City Center	1,187	1,160	-2.3%	2,807	2,701	-3.8%
Cultural - New York Hall of Science	741	669	-9.8%	3,743	3,597	-3.9%



Energy Change Report: All Agencies

October 2011

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See notes at end of report.

	October			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Cultural - Police Museum	170	164	-3.2%	692	466	-32.6%
Cultural - Queens Botanical Gardens	153	106	-31.1%	645	530	-17.8%
Cultural - Queens Theater in the Park	8	2	-77.3%	66	11	-83.7%
Cultural - Snug Harbor Cultural Center	1,815	711	-60.8%	5,090	2,886	-43.3%
Cultural - Staten Island Children's Museum	0	0	0.0%	0	0	0.0%
Cultural - Staten Island Historical Society	1,293	136	-89.5%	1,866	660	-64.6%
Cultural - Staten Island Museum	56	59	5.2%	218	235	7.9%
Cultural - Staten Island Zoo	625	410	-34.3%	2,436	2,148	-11.8%
Cultural - Studio Museum in Harlem	358	512	42.9%	1,953	2,157	10.4%
Cultural - The Public Theater	642	535	-16.6%	2,618	2,113	-19.3%
Cultural - Wave Hill Corporation	295	213	-27.8%	665	463	-30.3%
Cultural - Wildlife Conservation Society Bronx Zoo	26,439	29,530	11.7%	113,503	124,513	9.7%
Cultural - Wildlife Conservation Society New York Aquarium	3,922	3,361	-14.3%	16,161	14,998	-7.2%
Other						
School Construction Authority	1,429	1,226	-14.2%	5,876	5,269	-10.3%
District Attorney -- Kings County	1,266	1,183	-6.6%	4,817	4,786	-0.6%
District Attorney -- New York County	816	820	0.5%	3,392	3,386	-0.2%
District Attorney -- Queens County	398	386	-2.9%	1,908	1,833	-3.9%
Independent Budget Office	22	24	8.3%	86	99	14.1%
Miscellaneous (Other)	2,263	45	-98.0%	11,609	179	-98.5%

See page 5 for explanation of report



Energy Change Report: All Agencies

October 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.