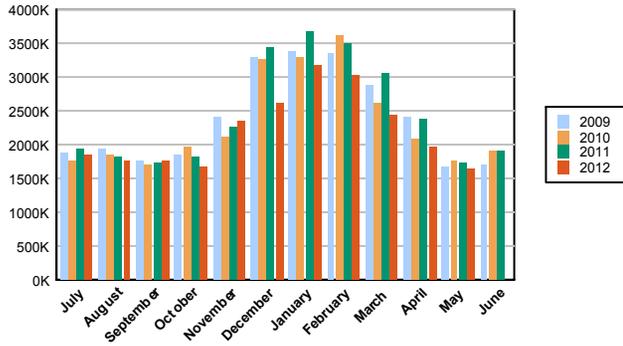




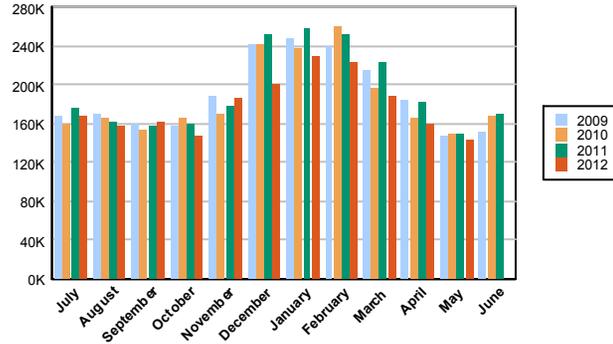
Energy Change Report: All Agencies

May 2012

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	3,731	1,086
YTD Prior FY	4,724	1,212
May 2012	88	77
May 2011	94	87

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

	May			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
CITY GOVERNMENT TOTAL	1,743,689	1,658,345	-4.9%	27,387,097	24,300,482	-11.3%
Largest City Agencies [in order of annual energy use]						
Department of Education	393,521	392,711	-0.2%	6,899,640	5,819,118	-15.7%
Department of Environmental Protection	215,045	190,225	-11.5%	2,757,023	2,581,531	-6.4%
Department of Correction	89,120	87,020	-2.4%	1,538,652	1,448,214	-5.9%
Department of Citywide Administrative Services	71,015	64,906	-8.6%	1,409,608	1,185,457	-15.9%
Department Of Transportation	86,431	84,399	-2.4%	1,122,152	1,104,490	-1.6%
Department of Sanitation	51,630	48,386	-6.3%	1,087,909	805,872	-25.9%
Police Department	48,151	39,603	-17.8%	716,100	630,838	-11.9%
Department of Parks and Recreation	32,210	29,002	-10.0%	527,491	453,443	-14.0%
Fire Department	26,226	24,774	-5.5%	423,425	361,659	-14.6%
Other City Agencies [in alphabetical order]						
Administration for Children's Services	22,321	21,339	-4.4%	341,489	292,793	-14.3%



Energy Change Report: All Agencies

May 2012

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	May				Year To Date			
	FY 11	FY 12	----Percent Change----		FY 11	FY 12	----Percent Change----	
Board of Elections	1,067	1,053	-1.3%		16,026	14,356	-10.4%	
Office of Chief Medical Examiner	7,786	5,185	-33.4%		118,099	112,652	-4.6%	
Community Boards	192	181	-5.6%		4,643	2,876	-38.0%	
Department for the Aging	2,215	2,228	0.6%		40,049	36,626	-8.5%	
Department of City Planning	29	28	-2.9%		365	342	-6.3%	
Department of Consumer Affairs	931	69	-92.6%		2,363	1,572	-33.5%	
Department of Design and Construction	904	1,027	13.6%		11,725	11,814	0.8%	
Department of Finance	3,756	3,329	-11.4%		51,316	47,785	-6.9%	
Department Of Health and Mental Hygiene	17,062	18,803	10.2%		276,255	221,891	-19.7%	
Department of Homeless Services	20,745	20,610	-0.7%		374,939	321,624	-14.2%	
Department of Housing Preservation and Development	671	611	-9.0%		8,652	7,844	-9.3%	
Department of Information Technology and Telecommunications	7,897	8,233	4.3%		92,814	95,049	2.4%	
Department of Investigation	172	156	-9.5%		1,990	1,873	-5.9%	
Department of Probation	524	131	-75.0%		3,631	2,375	-34.6%	
Economic Development Corporation	8,815	9,020	2.3%		176,769	139,212	-21.2%	
Financial Information Services Administration	3,525	3,416	-3.1%		37,826	39,375	4.1%	
Human Resources Administration	26,406	26,655	0.9%		369,103	343,636	-6.9%	
Human Rights Commission	17	23	34.9%		438	313	-28.4%	
Law Department	945	988	4.5%		11,404	11,373	-0.3%	
New York City Landmarks Preservation Commission	5	0	-94.3%		14	5	-62.2%	
Office of Emergency Management	1,227	1,185	-3.4%		16,324	14,178	-13.1%	
Office of Management and Budget	631	572	-9.4%		6,939	6,419	-7.5%	
Office of the Actuary	77	80	3.9%		882	906	2.7%	
Taxi and Limousine Commission	786	797	1.4%		12,707	11,060	-13.0%	
HHC and CUNY								
Health and Hospitals Corporation	257,657	232,148	-9.9%		3,574,240	3,241,217	-9.3%	
City University of New York - Senior Colleges	145,738	160,729	10.3%		2,511,605	2,354,318	-6.3%	



Energy Change Report: All Agencies

May 2012

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See notes at end of report.

	May			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
City University of New York - Community Colleges	45,603	41,870	-8.2%	724,291	654,268	-9.7%
Libraries and Cultural Institutions						
New York Public Library	18,385	14,213	-22.7%	279,720	236,921	-15.3%
Brooklyn Public Library	6,606	5,229	-20.8%	95,166	80,147	-15.8%
Queens Library	5,855	5,760	-1.6%	97,335	82,773	-15.0%
Cultural - American Museum of Natural History	16,788	14,642	-12.8%	216,710	189,089	-12.7%
Cultural - Bronx County Historical Society	42	42	-1.6%	998	805	-19.3%
Cultural - Bronx Museum of the Arts	401	402	0.1%	6,761	5,618	-16.9%
Cultural - Brooklyn Academy of Music	1,034	1,102	6.6%	22,298	18,383	-17.6%
Cultural - Brooklyn Botanic Garden	1,091	1,425	30.6%	27,751	24,163	-12.9%
Cultural - Brooklyn Children's Museum	522	519	-0.4%	7,193	6,768	-5.9%
Cultural - Brooklyn Museum of Art	6,908	5,883	-14.8%	80,100	72,019	-10.1%
Cultural - Carnegie Hall	1,898	2,000	5.4%	29,581	26,666	-9.9%
Cultural - David H. Koch Theater	3,856	3,556	-7.8%	35,324	35,589	0.8%
Cultural - Department of Cultural Affairs	30	22	-28.7%	407	315	-22.7%
Cultural - El Museo del Barrio	388	349	-9.9%	4,841	3,975	-17.9%
Cultural - Flushing Town Hall	74	74	0.0%	2,545	1,888	-25.8%
Cultural - Jamaica Center for Arts & Learning	248	205	-17.2%	2,666	4,407	65.3%
Cultural - Jazz at Lincoln Center	830	836	0.7%	8,634	8,890	3.0%
Cultural - Lincoln Center for the Performing Arts	474	446	-5.8%	9,775	9,791	0.2%
Cultural - Metropolitan Museum of Art	38,291	37,688	-1.6%	484,334	465,468	-3.9%
Cultural - MoMA P.S. 1	180	242	34.3%	5,922	4,971	-16.1%
Cultural - Museum of Jewish Heritage	1,245	1,104	-11.3%	14,554	13,058	-10.3%
Cultural - Museum of the City of New York	486	645	32.7%	10,997	14,311	30.1%
Cultural - Museum of the Moving Image	1,457	1,841	26.3%	10,893	20,558	88.7%
Cultural - New York Botanical Garden	5,456	3,329	-39.0%	87,926	76,061	-13.5%
Cultural - New York City Center	392	648	65.4%	13,166	14,907	13.2%
Cultural - New York Hall of Science	1,145	971	-15.2%	17,415	14,658	-15.8%



Energy Change Report: All Agencies

May 2012

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See notes at end of report.

	May			Year To Date		
	FY 11	FY 12	----Percent Change----	FY 11	FY 12	----Percent Change----
Cultural - Police Museum	99	65	-34.7%	2,579	2,569	-0.4%
Cultural - Queens Botanical Gardens	109	118	8.2%	3,603	3,009	-16.5%
Cultural - Queens Theater in the Park	588	118	-79.9%	2,407	1,701	-29.3%
Cultural - Snug Harbor Cultural Center	650	635	-2.4%	30,783	22,743	-26.1%
Cultural - Staten Island Children's Museum	0	9	n.a.	276	177	-35.7%
Cultural - Staten Island Historical Society	287	236	-17.7%	6,320	3,695	-41.5%
Cultural - Staten Island Museum	39	41	3.8%	781	587	-24.8%
Cultural - Staten Island Zoo	462	378	-18.2%	11,032	9,886	-10.4%
Cultural - Studio Museum in Harlem	538	563	4.7%	5,543	5,942	7.2%
Cultural - The Public Theater	497	497	0.0%	6,154	5,720	-7.1%
Cultural - Wave Hill Corporation	199	339	70.1%	5,951	4,702	-21.0%
Cultural - Wildlife Conservation Society Bronx Zoo	27,043	23,739	-12.2%	358,485	345,039	-3.8%
Cultural - Wildlife Conservation Society New York Aquarium	4,469	3,532	-21.0%	51,196	43,720	-14.6%
Other						
School Construction Authority	1,314	1,265	-3.7%	16,046	14,687	-8.5%
District Attorney -- Kings County	1,132	1,050	-7.2%	13,438	12,356	-8.1%
District Attorney -- New York County	738	701	-5.0%	9,593	8,695	-9.4%
District Attorney -- Queens County	367	377	2.7%	4,343	4,410	1.5%
Independent Budget Office	23	20	-14.4%	250	270	7.8%
Miscellaneous (Other)	0	0	0.0%	16,410	0	-100.0%

See page 5 for explanation of report



Energy Change Report: All Agencies

May 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.