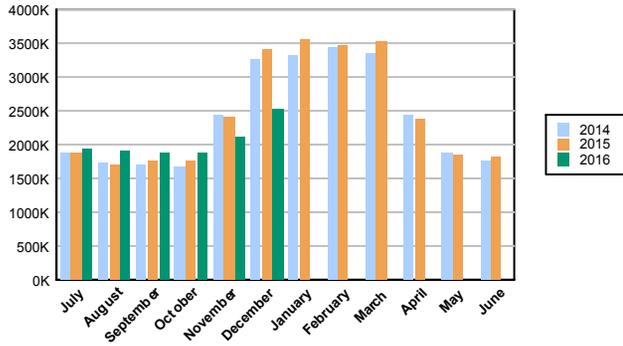




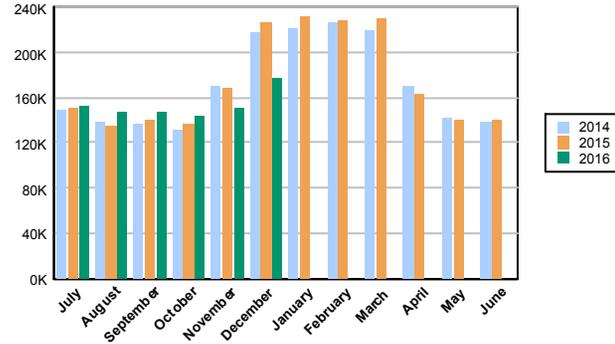
Energy Change Report: All Agencies

December 2015

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	1,025	1,194
YTD Prior FY	1,536	841
December 2016	434	3
December 2015	751	0

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

	December				Year To Date			
	FY 15	FY 16	----Percent Change----		FY 15	FY 16	----Percent Change----	
CITY GOVERNMENT TOTAL	3,399,861	2,516,933	-26.0%	█	12,946,958	12,244,757	-5.4%	█
Largest City Agencies [in order of annual energy use]								
DOE	892,871	643,432	-27.9%	█	2,929,324	2,586,021	-11.7%	█
DEP	354,348	323,316	-8.8%	█	1,589,809	1,588,637	-0.1%	█
DOC	211,857	122,514	-42.2%	█	690,784	757,691	9.7%	█
DCAS	173,983	103,120	-40.7%	█	572,081	481,638	-15.8%	█
DOT	129,965	118,151	-9.1%	█	583,755	600,013	2.8%	█
DSNY	138,071	114,673	-16.9%	█	344,580	352,946	2.4%	█
NYPD	100,223	75,496	-24.7%	█	364,681	342,032	-6.2%	█
DPR	69,929	54,683	-21.8%	█	221,504	210,974	-4.8%	█
FDNY	52,474	35,465	-32.4%	█	187,106	168,521	-9.9%	█
Other City Agencies [in alphabetical order]								
ACS	29,155	22,820	-21.7%	█	129,851	121,545	-6.4%	█
VOTE	2,214	1,616	-27.0%	█	8,622	8,011	-7.1%	█



Energy Change Report: All Agencies

December 2015

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

	December			Year To Date		
	FY 15	FY 16	----Percent Change----	FY 15	FY 16	----Percent Change----
OCME	15,085	11,556	-23.4%	68,901	67,110	-2.6%
Community Boards	406	264	-35.0%	1,537	1,134	-26.2%
DFTA	4,880	3,094	-36.6%	18,707	15,799	-15.5%
DCP	32	102	217.9%	215	555	158.8%
DCA	363	218	-40.0%	901	713	-20.9%
DDC	983	947	-3.6%	6,580	6,935	5.4%
DOF	6,703	4,269	-36.3%	27,218	23,687	-13.0%
DOHMH	28,199	19,939	-29.3%	153,860	145,028	-5.7%
DHS	46,920	37,173	-20.8%	145,426	131,768	-9.4%
HPD	778	660	-15.2%	4,403	4,212	-4.3%
DoITT	9,723	12,852	32.2%	50,494	71,405	41.4%
DOI	199	208	4.1%	1,092	1,229	12.5%
Probation	185	122	-34.0%	1,100	914	-16.9%
EDC	25,050	14,555	-41.9%	109,427	95,622	-12.6%
FISA	3,447	3,346	-2.9%	20,687	20,350	-1.6%
HRA	36,228	23,918	-34.0%	181,218	128,917	-28.9%
CCHR	39	25	-36.5%	165	158	-3.7%
Law	981	973	-0.7%	5,791	5,703	-1.5%
LPC	0	0	0.0%	0	0	0.0%
OEM	1,737	1,203	-30.7%	7,285	6,826	-6.3%
OMB	646	633	-1.9%	3,776	3,758	-0.5%
Actuary	76	78	3.2%	458	464	1.4%
TLC	2,188	2,124	-2.9%	6,827	6,665	-2.4%
HHC and CUNY						
HHC	373,693	244,979	-34.4%	1,785,661	1,651,421	-7.5%
CUNY-Sr	319,707	234,267	-26.7%	1,187,361	1,168,629	-1.6%
CUNY-CC	108,062	78,907	-27.0%	427,703	392,552	-8.2%
Libraries and Cultural Institutions						
NYPL	30,934	26,373	-14.7%	141,784	133,486	-5.9%



Energy Change Report: All Agencies

December 2015

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

	December			Year To Date		
	FY 15	FY 16	----Percent Change----	FY 15	FY 16	----Percent Change----
BPL	10,999	8,173	-25.7%	38,052	36,027	-5.3%
QPL	10,190	8,689	-14.7%	45,072	41,970	-6.9%
AMNH	29,408	22,034	-25.1%	110,389	100,844	-8.6%
BXHS	175	120	-31.4%	389	323	-16.9%
BXMA	865	231	-73.3%	3,383	1,648	-51.3%
BAM	2,905	2,378	-18.1%	11,587	11,856	2.3%
BBG	4,056	3,388	-16.5%	11,121	10,003	-10.1%
BCM	762	582	-23.7%	3,468	3,144	-9.3%
BKMA	9,652	8,232	-14.7%	45,151	44,341	-1.8%
CH	4,825	4,094	-15.1%	18,139	18,356	1.2%
KOCH	3,528	3,674	4.1%	25,373	25,672	1.2%
DCLA	25	34	35.9%	191	228	19.2%
EI Museo	412	312	-24.3%	2,418	1,941	-19.7%
FTH	269	92	-65.9%	871	634	-27.3%
JCAL	515	255	-50.5%	2,664	1,474	-44.7%
JAZZ	868	770	-11.3%	5,049	3,722	-26.3%
LC	1,722	1,338	-22.3%	4,900	4,673	-4.6%
MMA	60,721	47,143	-22.4%	266,482	254,676	-4.4%
PS1	1,550	1,091	-29.6%	6,371	4,953	-22.2%
MJH	1,394	1,315	-5.7%	8,102	7,685	-5.2%
MCNY	1,666	1,195	-28.2%	8,242	10,192	23.7%
AMMI	2,600	1,785	-31.4%	11,166	9,144	-18.1%
NYBG	12,659	5,972	-52.8%	40,471	33,567	-17.1%
NYCC	2,620	2,134	-18.6%	7,833	7,008	-10.5%
NYSCI	1,637	798	-51.2%	5,660	5,609	-0.9%
NYCPM	15	145	884.2%	80	227	184.8%
QBG	668	451	-32.5%	1,701	1,420	-16.5%
QT	497	146	-70.6%	636	745	17.2%
SHCC	3,369	738	-78.1%	7,772	6,656	-14.4%
SICM	114	0	-100.0%	131	10	-92.6%
SIHS	402	340	-15.5%	1,124	1,156	2.8%



Energy Change Report: All Agencies

December 2015

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

	December			Year To Date		
	FY 15	FY 16	----Percent Change----	FY 15	FY 16	----Percent Change----
SIAS	301	317	5.2%	1,105	1,773	60.3%
SIZS	1,721	369	-78.5%	5,092	3,719	-27.0%
SMH	667	691	3.6%	3,631	4,095	12.8%
Public	1,965	923	-53.0%	7,371	5,909	-19.8%
WH	1,293	666	-48.5%	2,809	2,224	-20.8%
WCS-ZOO	42,270	39,391	-6.8%	208,176	214,862	3.2%
WCS-NYA	3,615	3,903	8.0%	17,423	18,026	3.5%
Other						
SCA	1,276	1,222	-4.2%	7,277	7,476	2.7%
KCDA	1,143	1,142	-0.1%	6,281	6,218	-1.0%
NYDA	650	0	-100.0%	4,060	4	-99.9%
QCDA	347	288	-17.1%	2,275	2,350	3.3%
IBO	29	29	-2.5%	161	160	-0.5%
Miscellaneous (Other)	1,162	2,271	95.5%	6,637	24,970	276.2%

See page 5 for explanation of report



Energy Change Report: All Agencies

December 2015

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.