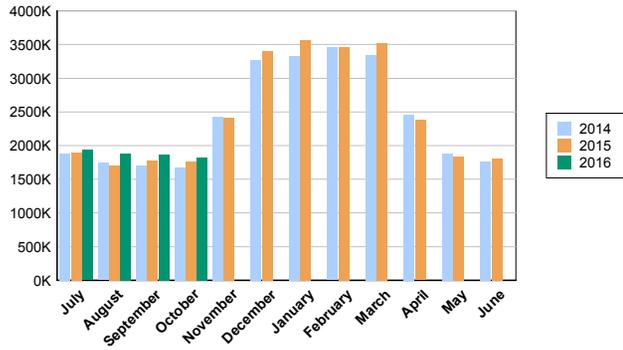




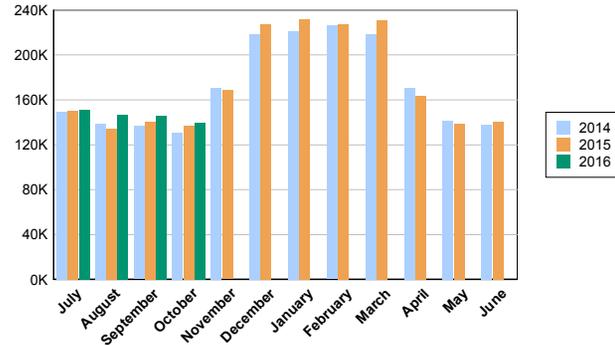
Energy Change Report: All Agencies

October 2015

Citywide Energy Usage in BTU



Citywide CO2e Emissions



Degree Days		
	Heating	Cooling
YTD Current FY	224	1,186
YTD Prior FY	201	841
October 2016	223	15
October 2015	179	20

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

	October				Year To Date			
	FY 15	FY 16	-----Percent Change-----		FY 15	FY 16	-----Percent Change-----	
<b>CITY GOVERNMENT TOTAL</b>	1,758,880	1,815,801	3.2%	↓	7,135,860	7,501,573	5.1%	↓

**Largest City Agencies [in order of annual energy use]**

Agency	FY 15	FY 16	Percent Change	Change	FY 15	FY 16	Percent Change	Change
DOE	374,145	385,595	3.1%	↓	1,433,959	1,461,063	1.9%	↓
DEP	251,125	259,552	3.4%	↓	963,831	997,106	3.5%	↓
DOC	96,477	133,537	38.4%	↑	325,320	514,149	58.0%	↑
DCAS	65,772	67,579	2.7%	↓	289,271	305,315	5.5%	↓
DOT	93,545	106,255	13.6%	↓	348,785	372,599	6.8%	↓
DSNY	31,219	49,127	57.4%	↑	123,339	156,581	27.0%	↑
NYPD	46,813	49,555	5.9%	↓	200,058	209,064	4.5%	↓
DPR	27,213	26,729	-1.8%	↓	107,798	110,847	2.8%	↓
FDNY	22,843	23,989	5.0%	↓	100,740	105,854	5.1%	↓

**Other City Agencies [in alphabetical order]**

Agency	FY 15	FY 16	Percent Change	Change	FY 15	FY 16	Percent Change	Change
ACS	17,504	17,274	-1.3%	↓	80,234	81,162	1.2%	↓
VOTE	1,108	1,078	-2.7%	↓	5,253	5,270	0.3%	↓



Energy Change Report: All Agencies

October 2015

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	October			Year To Date		
	FY 15	FY 16	----Percent Change----	FY 15	FY 16	----Percent Change----
OCME	9,632	10,223	6.1%	43,043	45,324	5.3%
Community Boards	145	133	-8.3%	928	677	-27.0%
DFTA	2,175	2,118	-2.6%	10,412	10,140	-2.6%
DCP	24	96	303.4%	153	365	138.5%
DCA	82	88	7.0%	302	336	11.4%
DDC	1,038	1,051	1.3%	4,732	5,068	7.1%
DOF	3,995	3,726	-6.7%	16,734	15,921	-4.9%
DOHMH	21,694	17,366	-20.0%	106,254	105,783	-0.4%
DHS	17,653	19,552	10.8%	66,895	68,884	3.0%
HPD	662	633	-4.4%	3,000	2,998	-0.1%
DoITT	7,919	12,760	61.1%	32,481	47,221	45.4%
DOI	199	218	9.6%	734	836	13.8%
Probation	142	132	-7.1%	755	723	-4.2%
EDC	16,341	17,491	7.0%	66,176	67,960	2.7%
FISA	3,469	3,392	-2.2%	14,330	14,110	-1.5%
HRA	24,936	19,333	-22.5%	118,815	86,745	-27.0%
CCHR	16	24	46.5%	101	112	11.5%
Law	941	979	4.1%	3,966	3,860	-2.7%
LPC	0	0	0.0%	0	0	0.0%
OEM	1,031	1,047	1.5%	4,467	4,574	2.4%
OMB	639	648	1.4%	2,546	2,565	0.8%
Actuary	76	81	7.2%	313	319	2.0%
TLC	881	985	11.7%	3,102	3,264	5.2%
<b>HHC and CUNY</b>						
HHC	249,028	220,503	-11.5%	1,107,530	1,083,139	-2.2%
CUNY-Sr	149,981	145,142	-3.2%	648,852	685,421	5.6%
CUNY-CC	51,646	51,076	-1.1%	239,795	249,981	4.2%
<b>Libraries and Cultural Institutions</b>						
NYPL	19,572	20,004	2.2%	87,742	85,305	-2.8%
BPL	4,506	4,546	0.9%	21,234	22,135	4.2%



Energy Change Report: All Agencies

October 2015

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	October			Year To Date		
	FY 15	FY 16	----Percent Change----	FY 15	FY 16	----Percent Change----
QPL	5,925	5,652	-4.6%	28,108	27,835	-1.0%
AMNH	16,201	16,255	0.3%	59,506	61,269	3.0%
BXHS	42	53	25.9%	104	113	8.7%
BXMA	257	216	-16.0%	1,829	1,244	-32.0%
BAM	1,589	1,772	11.5%	6,499	7,392	13.7%
BBG	1,185	1,341	13.2%	4,291	4,147	-3.3%
BCM	565	496	-12.2%	2,042	2,094	2.5%
BKMA	7,107	7,008	-1.4%	28,223	28,998	2.7%
CH	3,105	3,289	5.9%	9,704	10,764	10.9%
KOCH	3,908	4,786	22.5%	18,736	18,515	-1.2%
DCLA	30	31	3.2%	139	164	17.8%
EI Museo	369	282	-23.6%	1,598	1,325	-17.1%
FTH	81	77	-5.5%	362	408	12.6%
JCAL	471	196	-58.3%	1,690	878	-48.0%
JAZZ	909	568	-37.5%	3,388	2,427	-28.4%
LC	581	750	28.9%	2,246	2,400	6.9%
MMA	44,734	43,890	-1.9%	160,713	165,476	3.0%
PS1	846	761	-9.9%	3,479	2,893	-16.8%
MJH	1,309	1,204	-8.0%	5,502	5,189	-5.7%
MCNY	1,369	1,116	-18.5%	5,091	6,683	31.3%
AMMI	2,121	1,768	-16.7%	6,653	5,593	-15.9%
NYBG	5,760	4,015	-30.3%	18,946	17,081	-9.8%
NYCC	1,049	1,302	24.2%	3,464	3,597	3.9%
NYSCI	601	809	34.6%	3,291	4,098	24.5%
NYCPM	14	19	36.0%	52	66	25.0%
QBG	132	157	18.7%	613	704	14.7%
QT	2	76	4,940.0%	73	190	161.4%
SHCC	738	743	0.8%	3,490	3,725	6.7%
SICM	0	0	-100.0%	0	0	-100.0%
SIHS	118	112	-4.7%	558	676	21.2%
SIAS	212	298	40.3%	606	1,137	87.7%



Energy Change Report: All Agencies

October 2015

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	October			Year To Date		
	FY 15	FY 16	----Percent Change----	FY 15	FY 16	----Percent Change----
SIZS	612	326	-46.8%	2,268	1,981	-12.7%
SMH	587	704	19.9%	2,421	2,758	13.9%
Public	1,052	1,090	3.6%	4,255	4,104	-3.6%
WH	255	325	27.2%	815	923	13.2%
WCS-ZOO	32,167	34,308	6.7%	131,220	140,700	7.2%
WCS-NYA	2,487	2,654	6.7%	11,473	11,370	-0.9%
<b>Other</b>						
SCA	1,194	1,177	-1.5%	4,930	5,194	5.3%
KCDA	1,033	1,063	2.9%	4,155	4,108	-1.1%
NYDA	695	0	-100.0%	2,773	6	-99.8%
QCDA	378	378	0.0%	1,611	1,681	4.3%
IBO	28	29	3.9%	106	108	1.6%
Miscellaneous (Other)	871	1,089	25.0%	4,854	8,784	81.0%

See page 5 for explanation of report



## Energy Change Report: All Agencies

October 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.