



Overview

Energy Consumption Analysis

(created by Jayanta Roy)

www.linkedin.com/in/jayanta-roy-25th1979

Page Navigator

Total Cost
14.70M

Unit Consumed
198M

Consumption Type

All

Building

All

City

All

01-01-2016 13-09-2019

Overview

Water

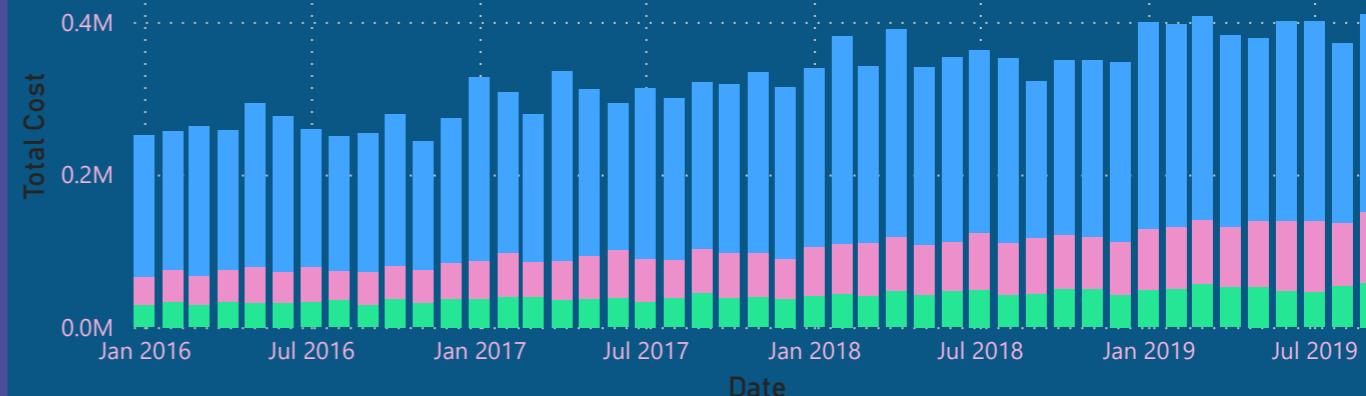
Electricity

Gas



Total Cost by Date and Consumption Type

Consumption Type ● Electricity ● Gas ● Water

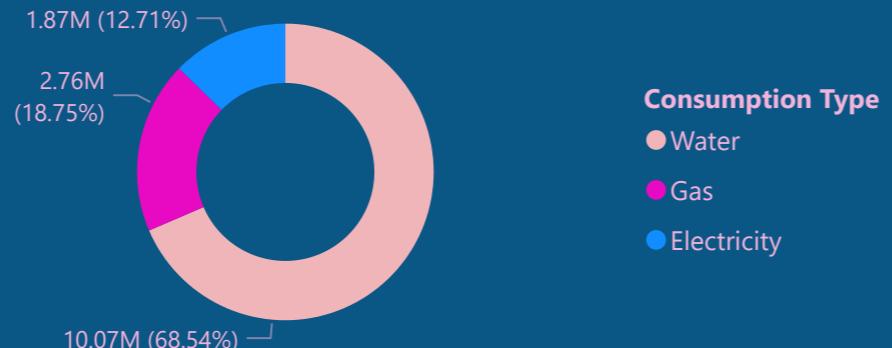


Summary

At 40,21,517.26, New York had the highest Total Cost and was 199.83% higher than Houston, which had the lowest Total Cost at 13,41,267.76.

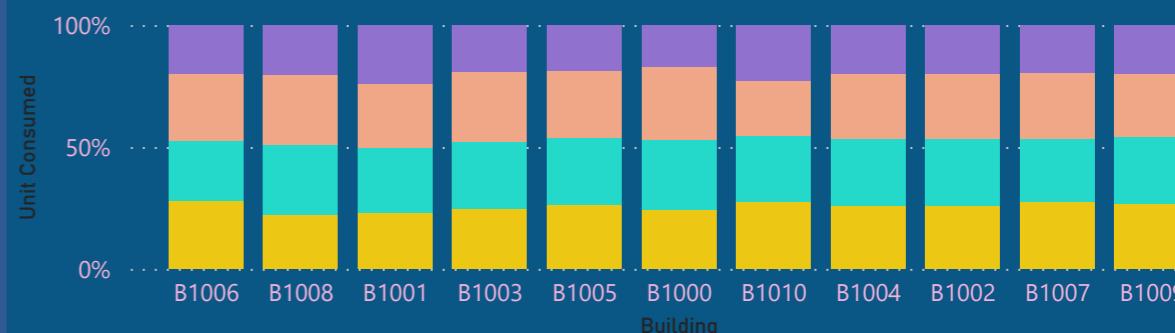
Across all 5 City, Total Cost ranged from 13,41,267.76 to 40,21,517.26.

Total Cost by Consumption Type



Unit Consumed by Building and Year

Year ● 2016 ● 2017 ● 2018 ● 2019





Water

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Overview

Water

Electricity

Gas

Total Cost
10.07MUnit Consumed
175M

Building

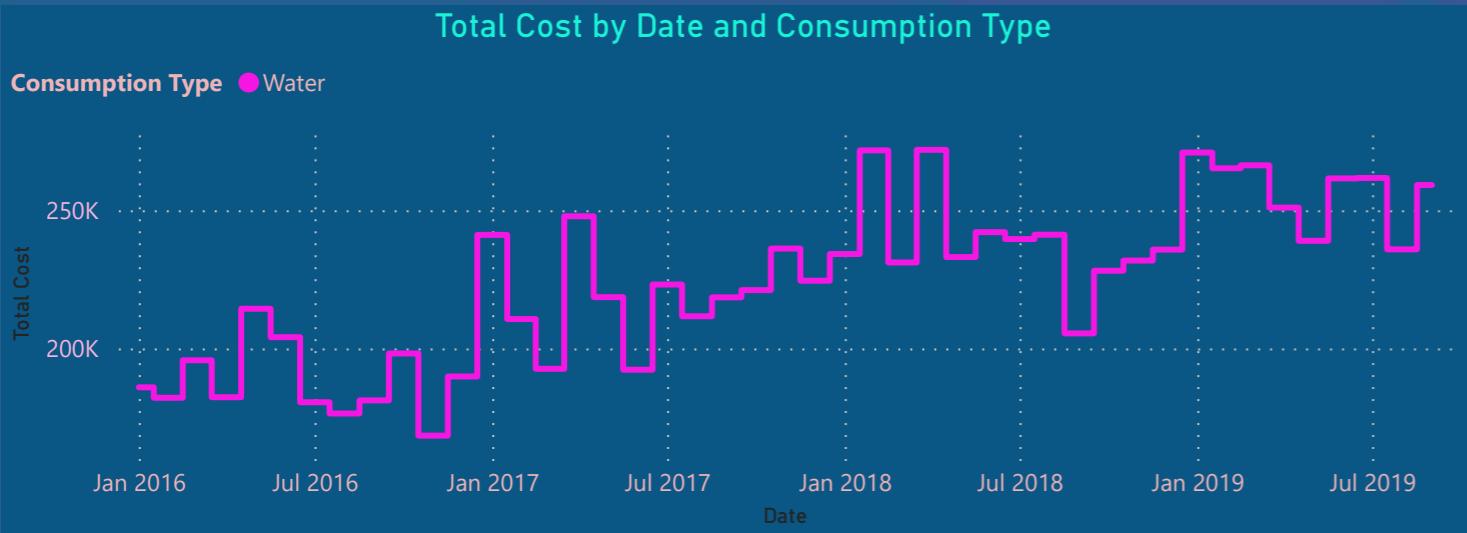
All

City

All

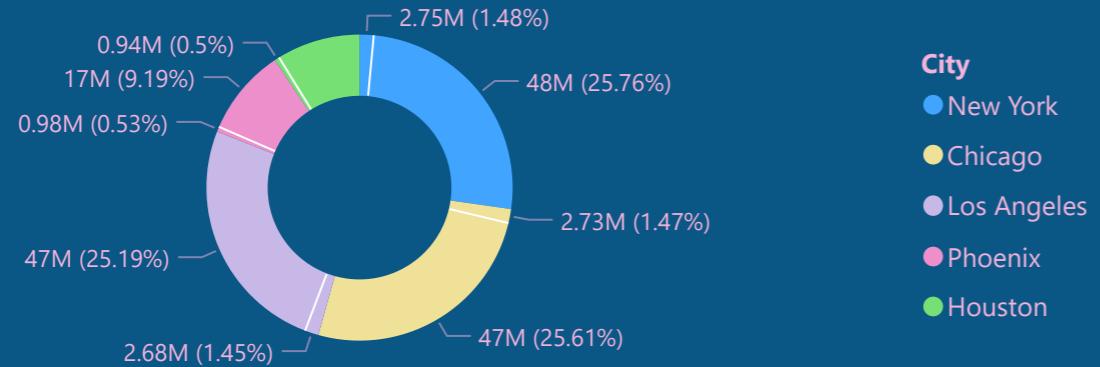
01-01-2016

13-09-2019



Year	Quarter	Month	Price Per Unit	City	Unit Consumed	Total Cost
2018	Qtr 4	December	0.06	Chicago	1387269	83,929.77
2017	Qtr 4	November	0.06	Los Angeles	1369097	75,300.34
2018	Qtr 3	July	0.06	Chicago	1349261	81,630.29
2017	Qtr 4	December	0.06	Chicago	1329201	73,106.06
2017	Qtr 1	January	0.06	Los Angeles	1322957	72,762.64
2016	Qtr 4	December	0.05	New York	1303806	65,190.30
2018	Qtr 2	April	0.06	Chicago	1297455	78,496.03
2018	Qtr 3	August	0.06	Chicago	1268169	76,724.22
2017	Qtr 2	April	0.06	New York	1262074	69,414.07
2017	Qtr 4	October	0.06	New York	1258392	69,211.56
2017	Qtr 2	May	0.06	New York	1251415	68,827.83
2017	Qtr 2	April	0.06	Los Angeles	1247261	68,599.36
Total						175241568 1,00,73,891.91

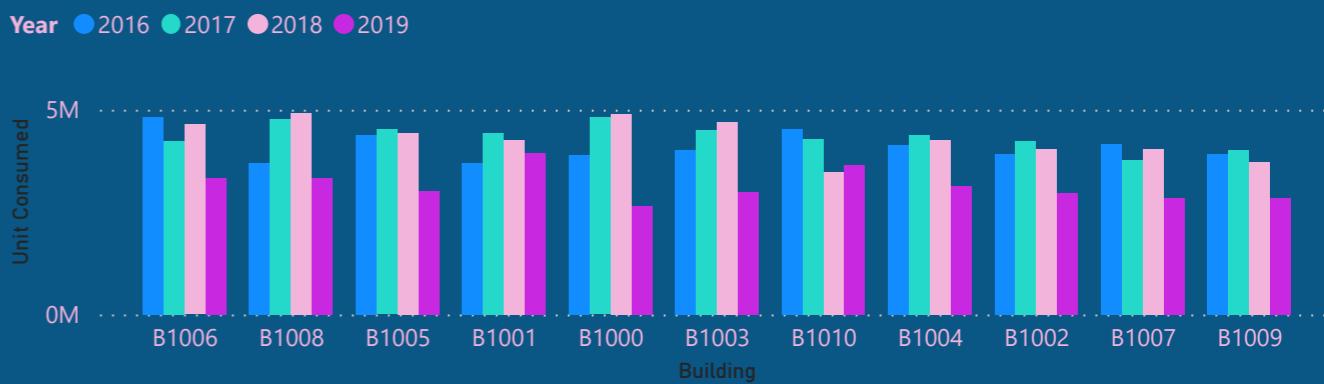
Total Cost and Unit Consumed by City



City

- New York
- Chicago
- Los Angeles
- Phoenix
- Houston

Unit Consumed by Building and Year





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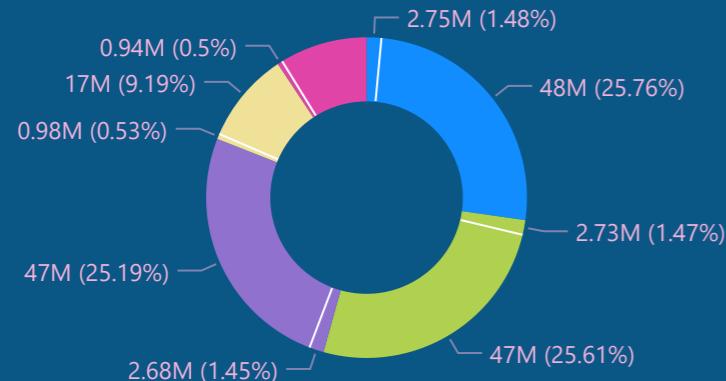
Total Cost by Date and Consumption Type

Consumption Type ● Water

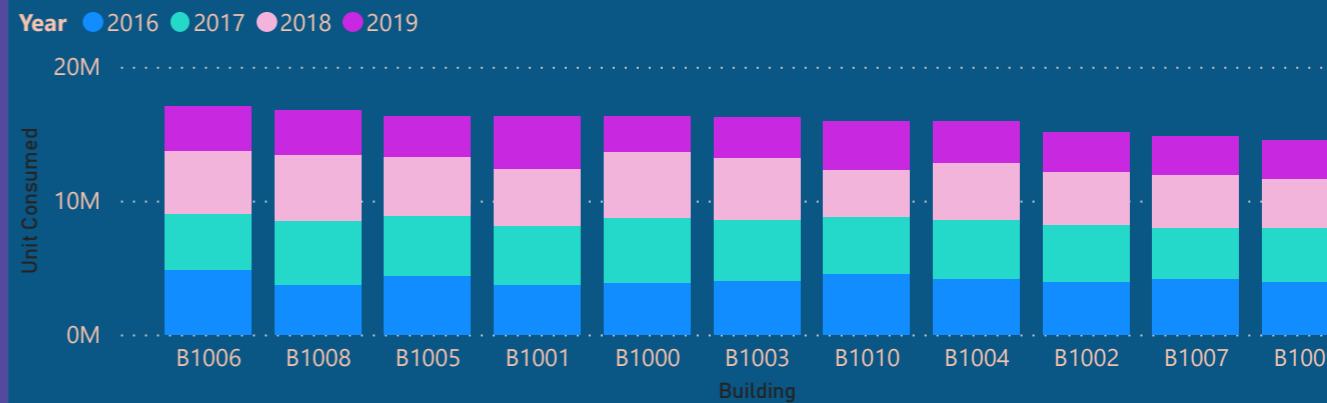


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Chicago	2018	Qtr 4	December	0.06	1387269	83,929.77
Los Angeles	2017	Qtr 4	November	0.06	1369097	75,300.34
Chicago	2018	Qtr 3	July	0.06	1349261	81,630.29
Chicago	2017	Qtr 4	December	0.06	1329201	73,106.06
Los Angeles	2017	Qtr 1	January	0.06	1322957	72,762.64
New York	2016	Qtr 4	December	0.05	1303806	65,190.30
Chicago	2018	Qtr 2	April	0.06	1297455	78,496.03
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New York	2017	Qtr 4	October	0.06	1258392	69,211.56
New York	2017	Qtr 2	May	0.06	1251415	68,827.83
Total						175241568 1,00,73,891.91

Total Cost and Unit Consumed by City



Unit Consumed by Building and Year





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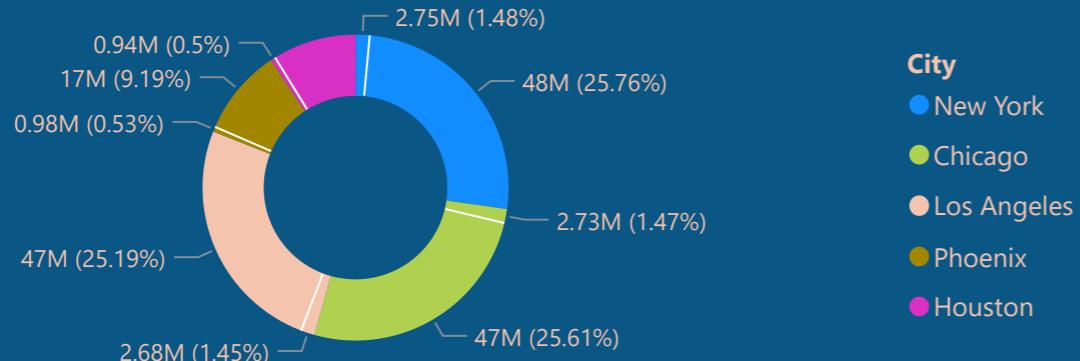


Consumption Type ● Water



Year	Quarter	Month	City	Unit Consumed	Total Cost
2016	Qtr 4	November	Phoenix	207534	10,376.70
2017	Qtr 4	November	Phoenix	206565	11,361.08
2016	Qtr 2	April	Houston	243752	12,187.60
2018	Qtr 3	September	Phoenix	209588	12,680.07
2017	Qtr 2	May	Phoenix	232887	12,808.79
2017	Qtr 3	September	Houston	242689	13,347.90
2016	Qtr 4	December	Phoenix	273201	13,660.05
2018	Qtr 2	June	Phoenix	226591	13,708.76
2016	Qtr 1	January	Houston	276221	13,811.05
2018	Qtr 3	August	Houston	231719	14,019.00
2017	Qtr 1	March	Houston	258578	14,221.79
2016	Qtr 3	July	Houston	284561	14,228.05
Total				175241568	1,00,73,891.91

Total Cost and Unit Consumed by City



Unit Consumed by Building and Year

