



# Cabin John Middle School

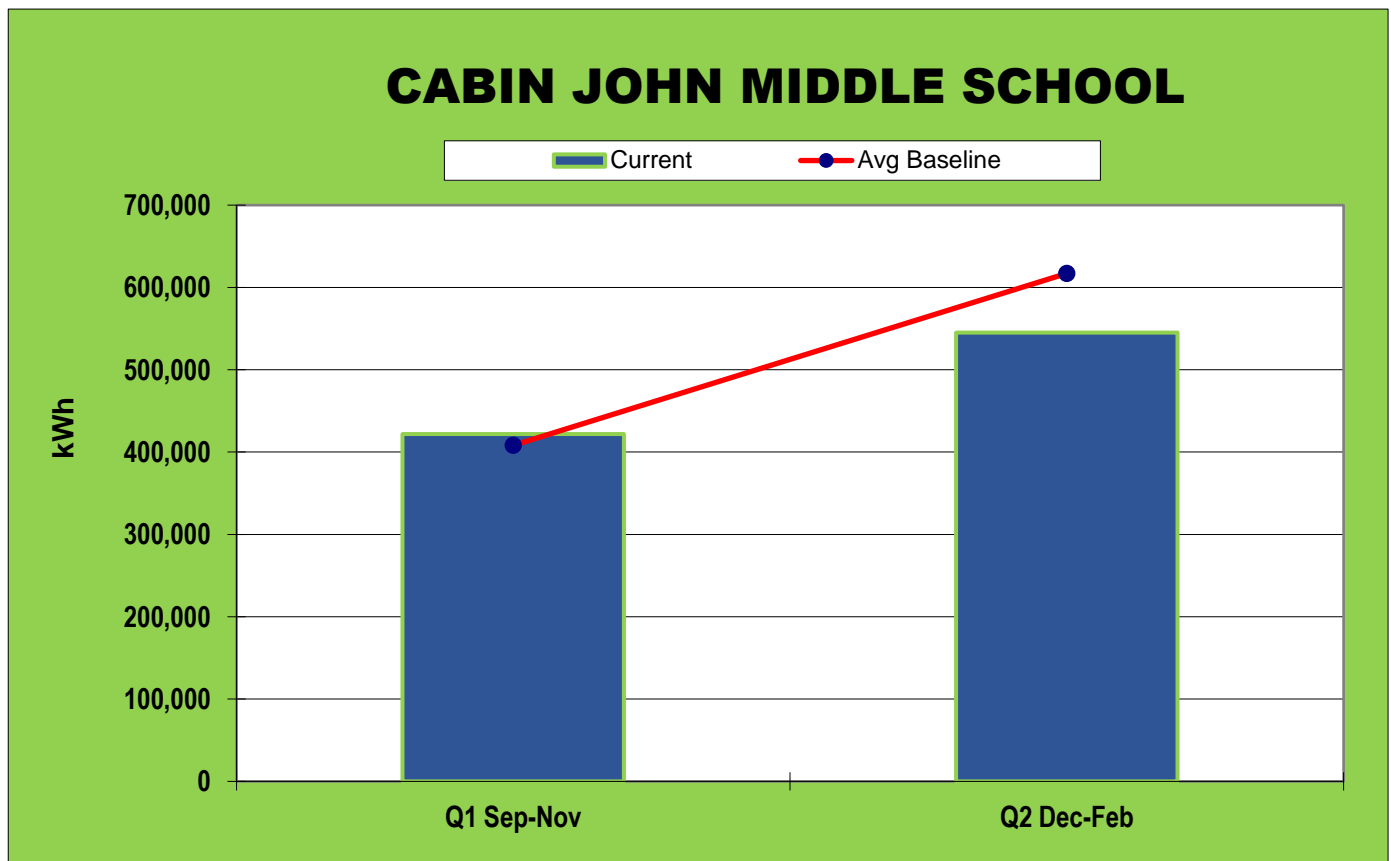
Electrical Consumption (kWh)

School Year 2019-2020 vs. Average Baseline Years 2014-2019

## ENERGY CHART

	kWh	kWh	Quarter (Q)	kWh	YTD	Current Quarter
Month	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	421,809	408,237	3%	421,809	3%	2.64 (kWh/SqFt)
Q2 Dec-Feb	545,077	617,090	-12%	966,886	-6%	3.42 (kWh/SqFt)
<b>2019-2020</b>	<b>966,886</b>	<b>1,025,327</b>	<b>-6%</b>	<b>966,886</b>	<b>-6%</b>	<b>6.06 (kWh/SqFt)</b>

\*Due to COVID-19 school closings and limited use of school buildings, energy data for 2019-20 Q3 (Mar-May) and Q4 (Jun-Aug) will not be published.



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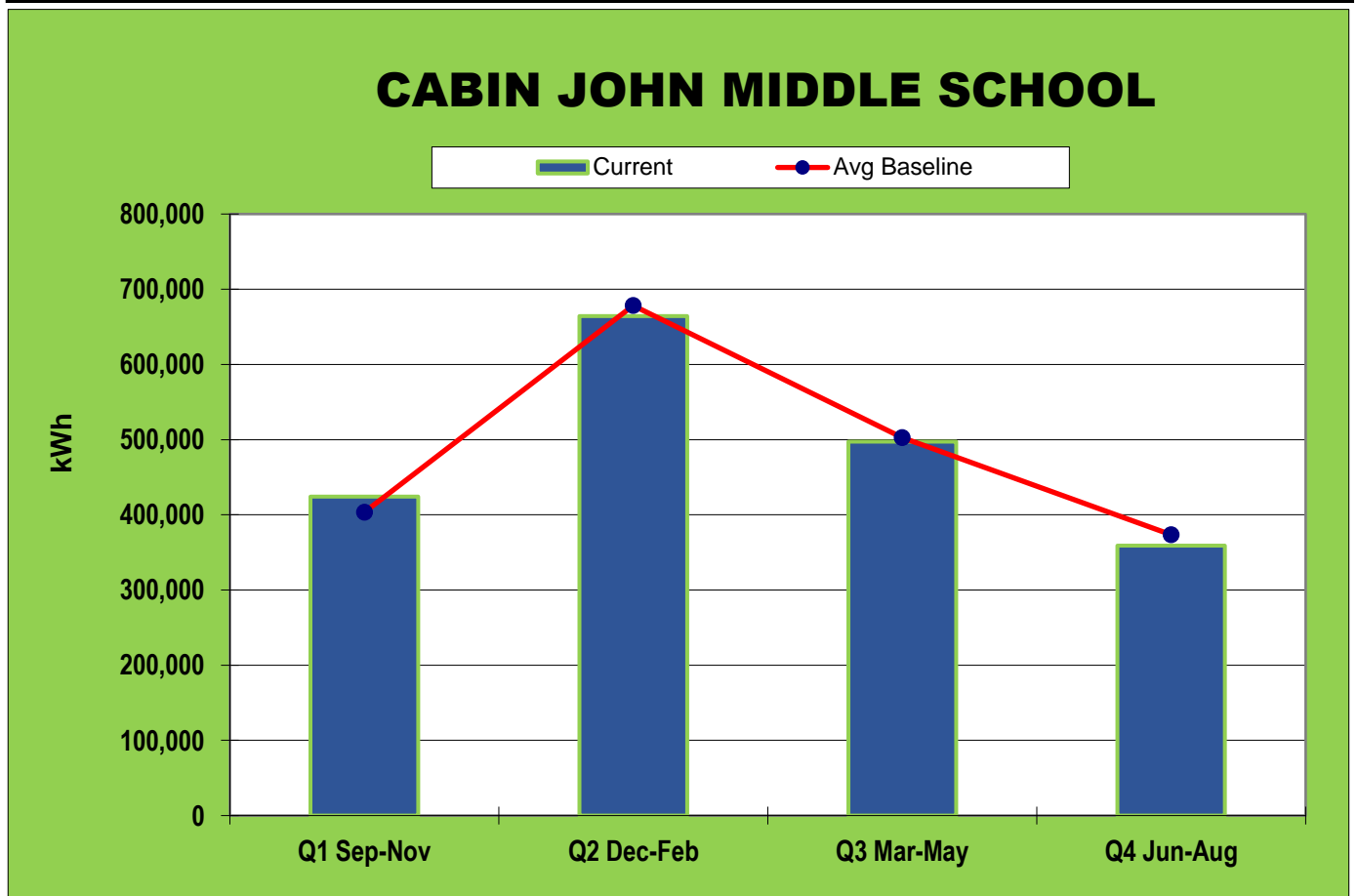
# Cabin John Middle School

Electrical Consumption (kWh)

School Year 2018-2019 vs. Average Baseline Years 2013-2018

## ENERGY CHART

	kWh	kWh	Quarter	kWh	YTD	Current Quarter
Month	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	424,070	403,403	5%	424,070	5%	2.66 (kWh/SqFt)
Q2 Dec-Feb	664,378	678,268	-2%	1,088,448	1%	4.17 (kWh/SqFt)
Q3 Mar-May	497,190	502,835	-1%	1,585,638	0%	3.12 (kWh/SqFt)
Q4 Jun-Aug	359,067	373,435	-4%	1,944,705	-1%	2.25 (kWh/SqFt)
<b>2018-2019</b>	<b>1,944,705</b>	<b>1,957,941</b>	<b>-1%</b>	<b>1,944,705</b>	<b>-1%</b>	<b>12.19 (kWh/SqFt)</b>



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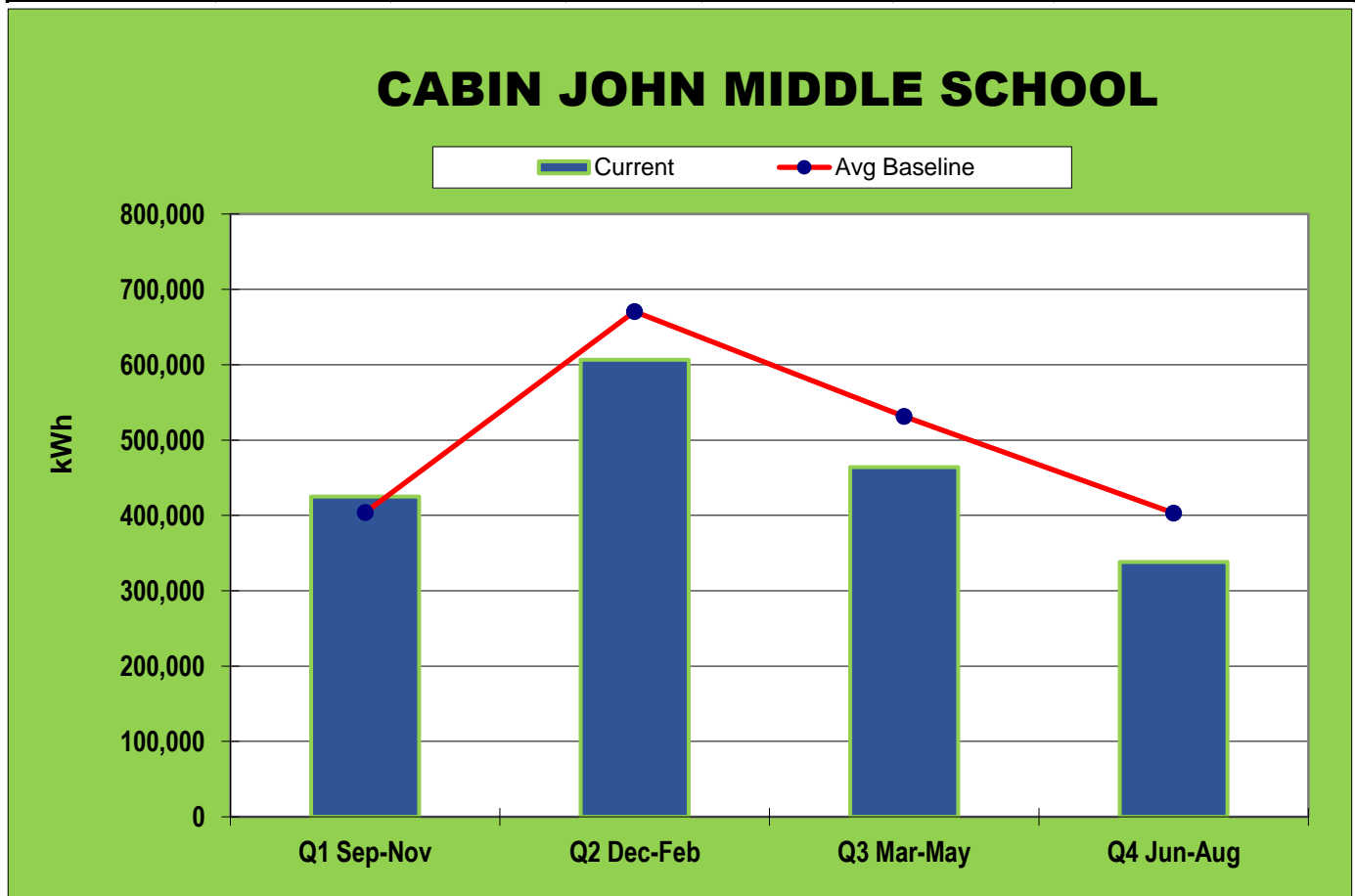
# CABIN JOHN MIDDLE SCHOOL

Electrical Consumption (kWh)

School Year 2017-2018 vs. Average Baseline Years 2012-2017

## ENERGY CHART

	kWh	kWh	Quarter	kWh	YTD	Current Quarter
Month	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	425,123	403,927	5%	425,123	5%	2.67 (kWh/SqFt)
Q2 Dec-Feb	606,458	670,576	-10%	1,031,581	-4%	3.80 (kWh/SqFt)
Q3 Mar-May	463,982	531,328	-13%	1,495,563	-7%	2.91 (kWh/SqFt)
Q4 Jun-Aug	338,026	403,131	-16%	1,833,589	-9%	2.12 (kWh/SqFt)
<b>2017-18</b>	<b>1,833,589</b>	<b>2,008,962</b>	<b>-9%</b>	<b>1,833,589</b>	<b>-9%</b>	<b>11.49 (kWh/SqFt)</b>



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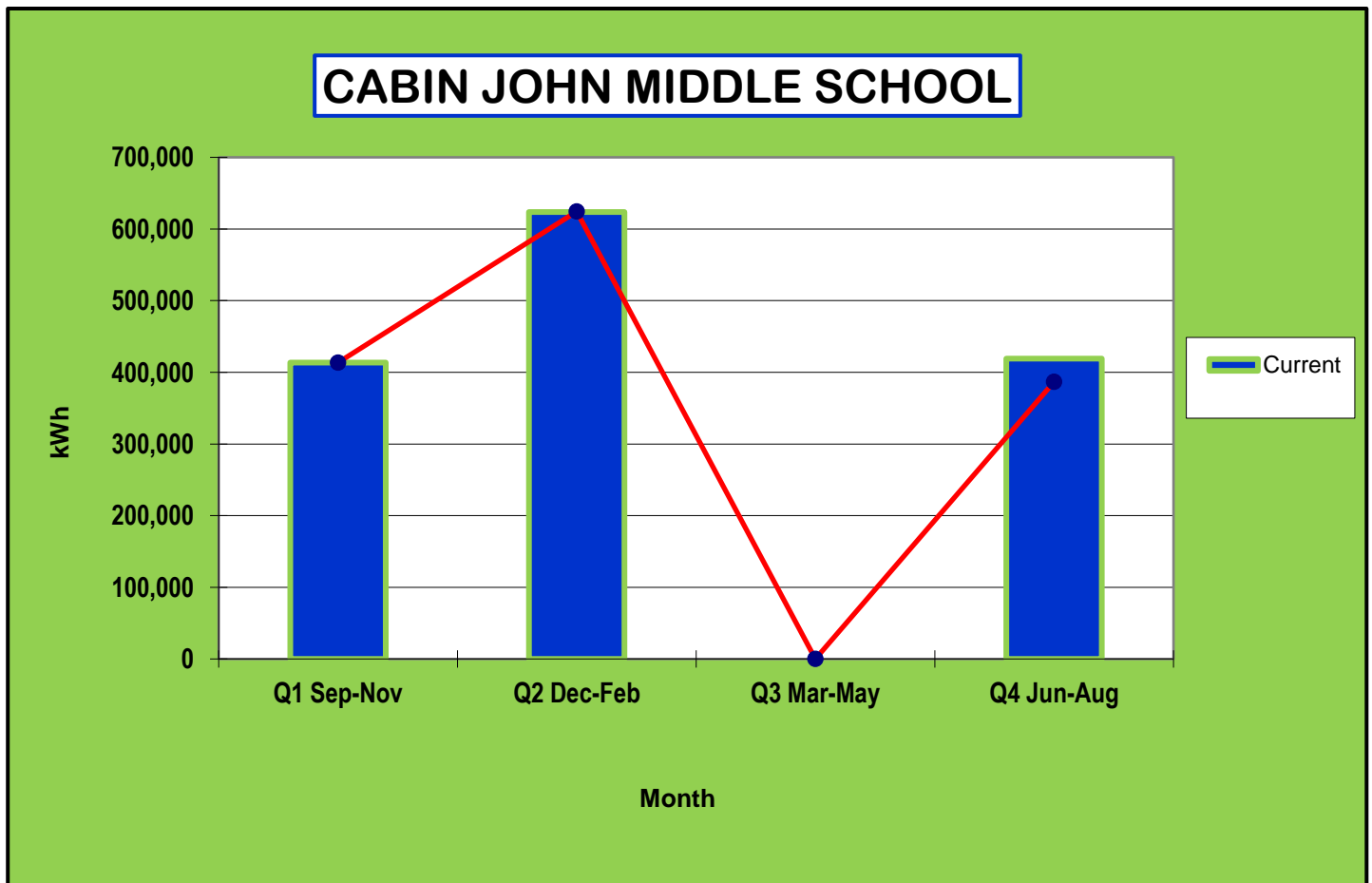
# CABIN JOHN MIDDLE SCHOOL

Electrical Consumption (kWh)

School Year 2016-17 vs. Avg Baseline 2012-2016

## ENERGY CHART

Month	kWh	kWh	Quarter	kWh	YTD	Current Quarter
	Current	Avg Baseline	%Change	Current YTD	% Change	Actual kWh/Sq.Ft.
Q1 Sep-Nov	413,597	413,760	0%	413,597	0%	2.59 (kWh/SqFt)
Q2 Dec-Feb	623,837	624,360	0%	1,037,434	0%	3.91 (kWh/SqFt)
Q3 Mar-May	0	DNA				
Q4 Jun-Aug	419,087	386,776	8%	#VALUE!	2%	2.63 (kWh/SqFt)
<b>2016-17</b>	<b>1,456,521</b>	<b>1,424,896</b>	<b>2%</b>	<b>1,456,521</b>	<b>2%</b>	<b>9.13 (kWh/SqFt)</b>



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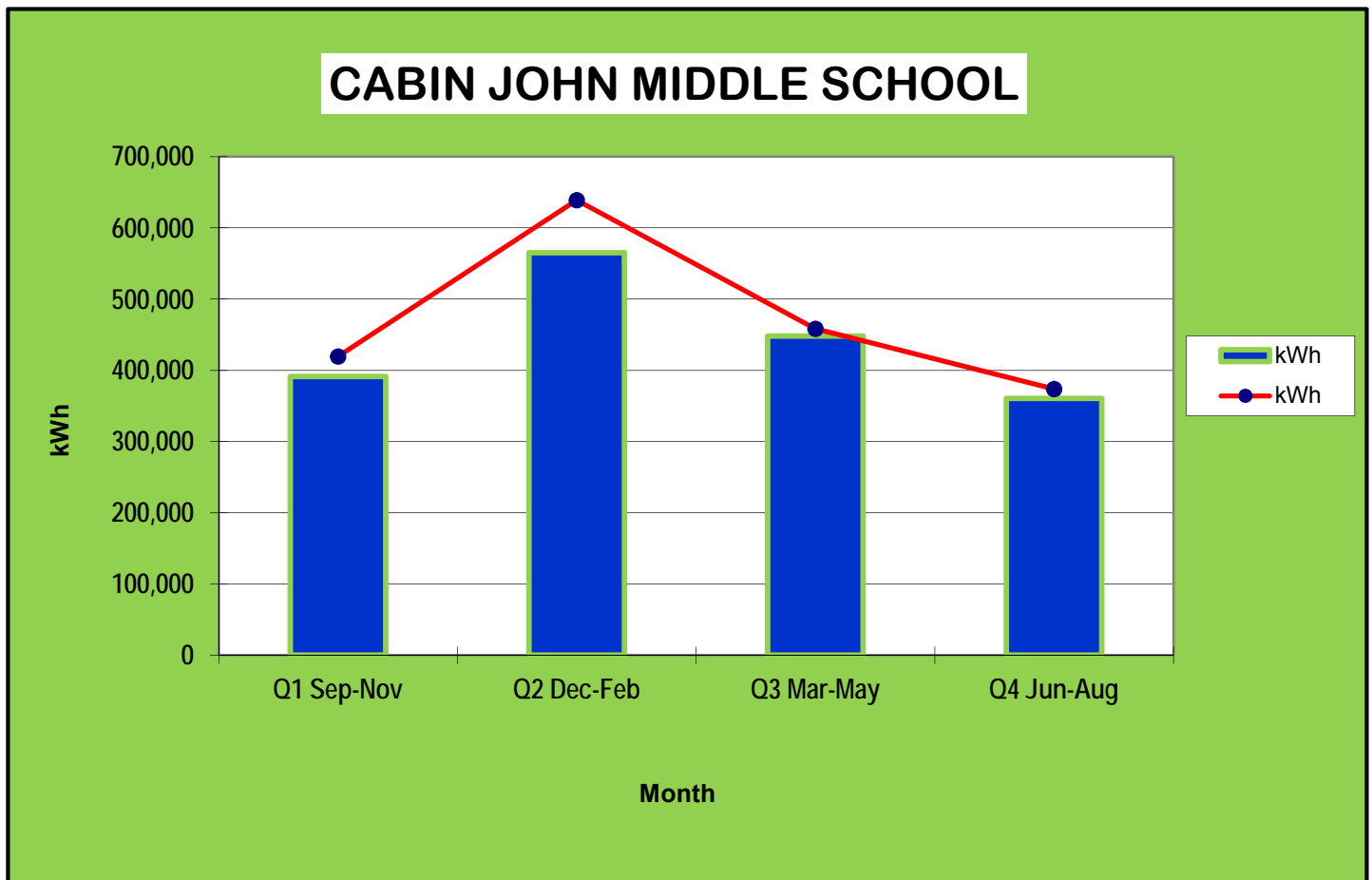
# CABIN JOHN MIDDLE SCHOOL

## Electrical Consumption (kWh)

### School Year (2015-16) vs. Average Baseline (2011-15)

## ENERGY CHART

Month	Current kWh	Avg Baseline kWh	%Change Quarter	Current YTD kWh	% Change YTD	Current Quarter Actual kWh/Sq.Ft.
Q1 Sep-Nov	391,200	419,400	-7%	391,200	-7% (Q1)	2.45 (kWh/SqFt)
Q2 Dec-Feb	565,200	639,150	-12%	956,400	-10% (Q1-Q2)	3.54 (kWh/SqFt)
Q3 Mar-May	448,200	458,100	-2%	1,404,600	-7% (Q1-Q3)	2.81 (kWh/SqFt)
Q4 Jun-Aug	360,563	373,950	-4%	1,765,163	-7% (Q1-Q4)	2.26 (kWh/SqFt)
<b>Total 2015-16</b>	<b>1,765,163</b>	<b>1,890,600</b>	<b>-7%</b>	<b>1,765,163</b>	<b>-7%</b>	<b>11.07 (kWh/SqFt)</b>



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