

09/17/2015

BEE # RUD2A6IV

Mr Thomas Neubecker
President
2424 NE 9TH ST # HM E
FORT LAUDERDALE FL 33304
(954)566-9793



Re: Business Energy Evaluation

8853941246
COLONIAL MANOR WEST APARTMENTS CONDO
2424 NE 9TH ST # HM E
FORT LAUDERDALE FL 33304
(954)646-2913 CELL

Dear Mr Neubecker,

Thank you for the opportunity to perform a Business Energy Evaluation of your facility. This comprehensive analysis of your facility's usage allows us to provide you with valuable information and tools. These resources can be very beneficial in helping you plan for, control and manage your energy expenses.

A large percentage of the usage comes from the pool pump (12 hrs/day), the water heaters and the elevator. Good use of compact fluorescent lights around the building.

I congratulate you on taking the first step toward energy savings. If you have any questions about the information I've included, please call me at (954)327-3145. If you would like more information on any equipment that you might be considering, visit the business section of our website at www.FPL.com and click on Energy Advisor.

Sincerely,

Doug Brooks
Business Account Specialist

09/17/2015

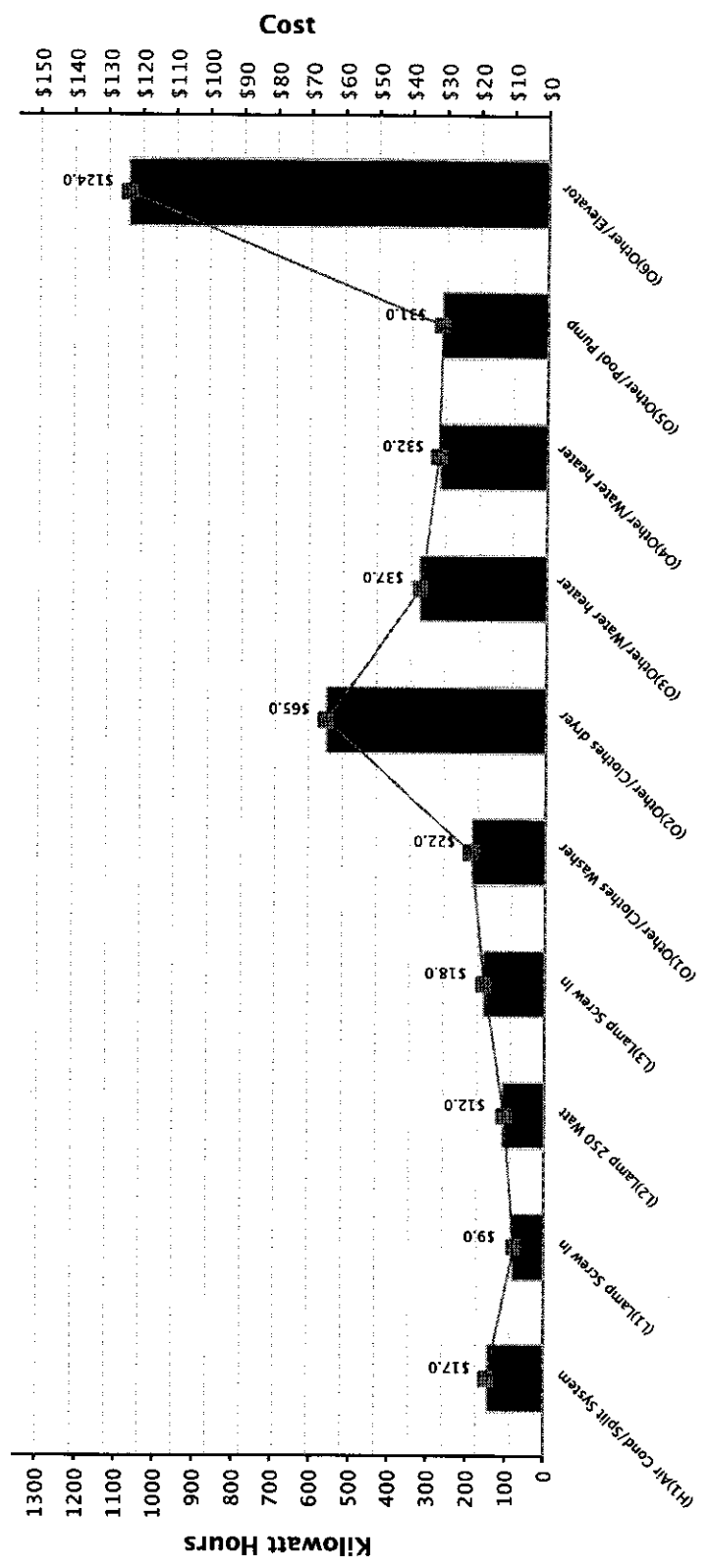
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Kilowatt Hour Usage & Cost by Equipment



Equipment Type

Estimated Cost Per Month Estimated kWh Per Month

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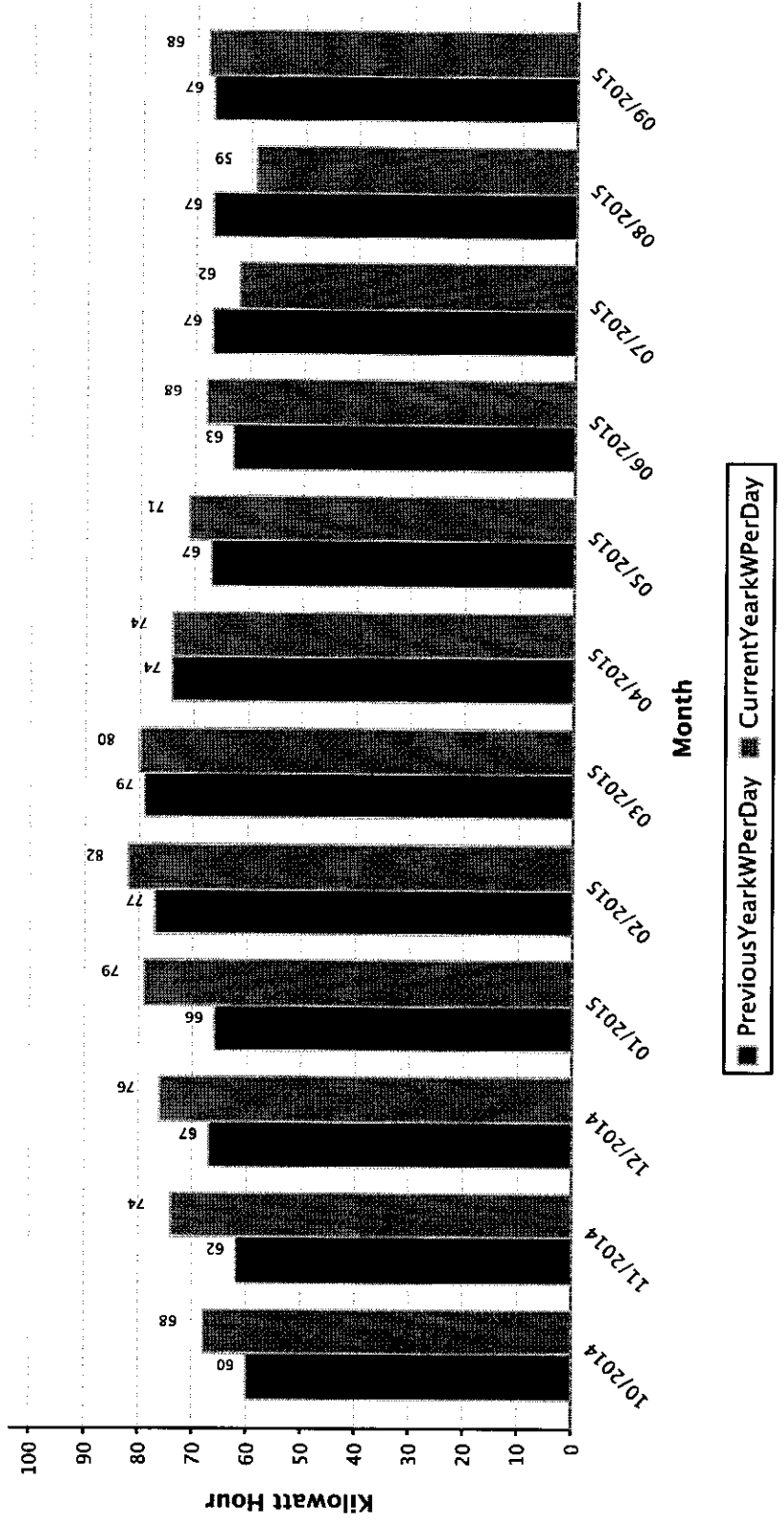
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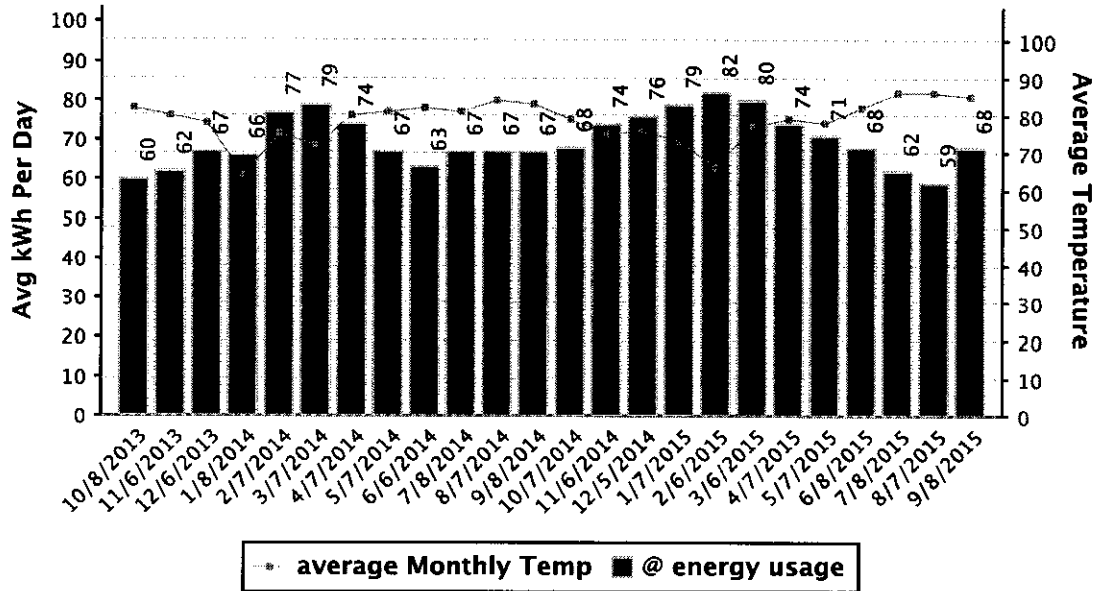
kWh Per Day Comparison



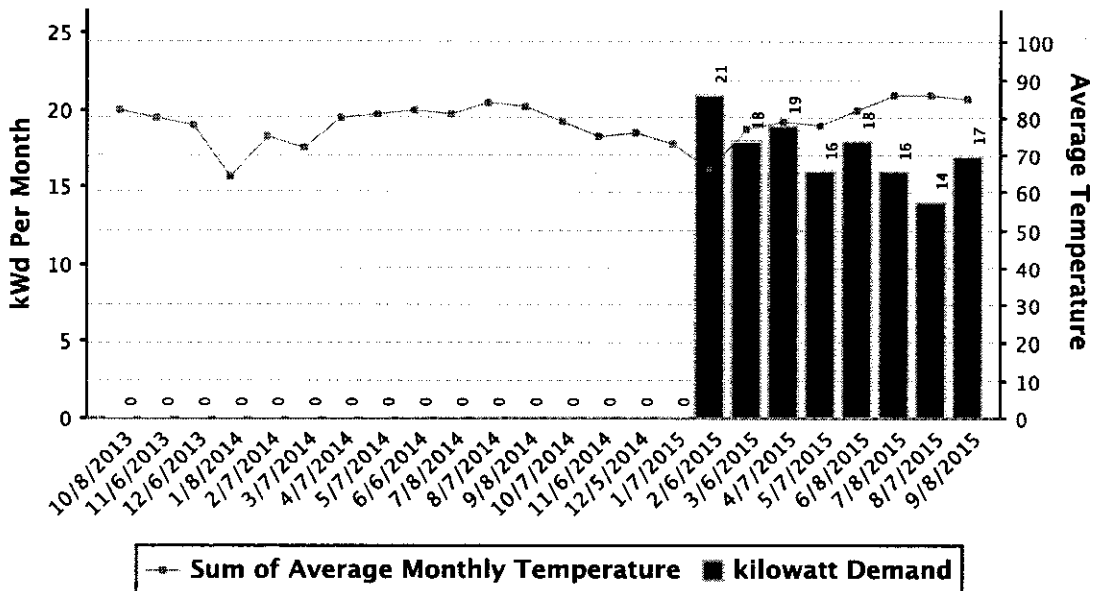
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Temperature vs kWh



Temperature vs kWd



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Business On Call Program

Summary of the total credits that you are eligible for as a participant in the Business On Call Program. These credits are applied directly to your bill to reduce your monthly expense.

| Tons | # of Units | Monthly Credit | Annual Credit |
|----------------------|------------|----------------|-----------------|
| 1.50 | 1 | \$ 3.00 | \$ 21.00 |
| Total Credit: | | \$ 3.00 | \$ 21.00 |

**LOAD MANAGEMENT, MOTORS AND COMPRESSED AIR
MOTORS**

Keep belts tight

Minimize run time

Replace with NEMA premium efficiency motor(s)

Use variable speed drives on motors with variable loads

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Recommendations

LIGHTING

INCANDESCENT LAMPS

Use compact fluorescent or LED lamps

Use lower wattage lamps

COMMENTS

There are compact fluorescent lights in the halls and exterior lamps.

HEATING, VENTILATION AND AIR CONDITIONING

RECOMMENDATIONS

Clean condenser and/or evaporator coils

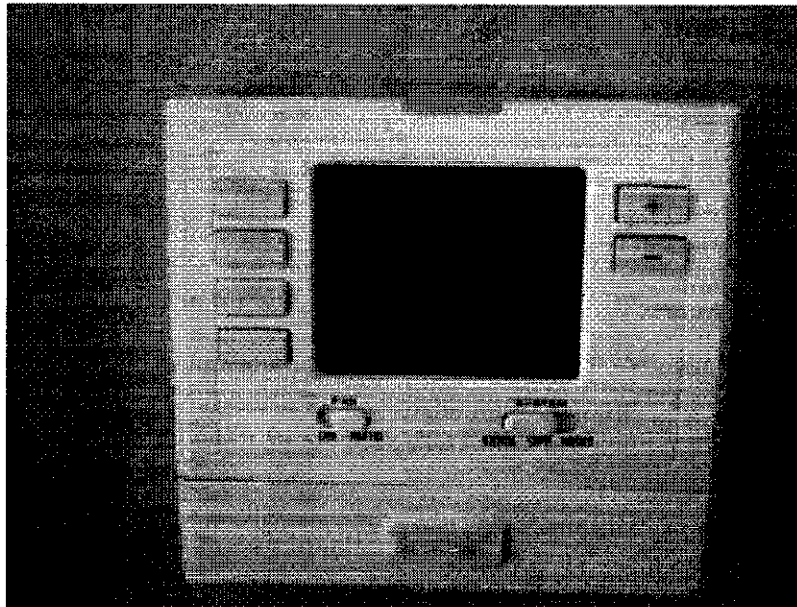
Consider participating in FPL's On-Call program

Turn off A/C during unoccupied hours

ENERGY INVESTMENTS

Calibrate thermostats

COMMENTS



WATER HEATING

RECOMMENDATIONS

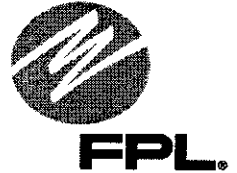
Reduce temperature settings

COMMENTS

Two water heaters for the washers, one 65 gallons and one 30 gallons.

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General Information

FPL has three programs designed to make bill payment and processing easier.

Join the thousands of business customers who are making a statement for the environment by reducing your company's paper use and saving time in the process. Both FPL E-Mail Bill® and FPL Automatic Bill Pay® offer secure and convenient ways to simplify your workflow and keep your business on a green path. Then take it to the next level of convenience and stabilize your electric bill with FPL Budget Billing.® - See FPL's Brochure titled, "Manage your company's electric bill the hassle-free way" for details.

FPL's Business Energy Dashboard

With a smart meter at your business, you have access online to Florida Power & Light Company's new, secure Business Energy Dashboard, a powerful tool for analyzing and managing your energy use. View your usage profile by month, day, and even by the hour. Knowing when power is being consumed can be extremely valuable when developing operating strategies that minimize waste and maximize savings. Simply log onto www.fpl.com, create a user id/password and you will be able to view your dashboard.

Where your Energy Dollars Go:

I've also included an Energy Use Report to show where your company is spending most of its energy dollars. It shows which equipment or appliances are consuming the most energy in your facility. You can use this information to better understand your current usage and help you determine which energy-saving measures make the most economic sense for your business.

| Equipment | # of Units | Tons / Unit | Total Tons | Est kW/Each | Conn kW | Oper Hrs/Mn | kWh / Month | Peak kW | Est Cost | % of Bill |
|---|------------|-------------|------------|-------------|---------|-------------|-------------|---------|----------|-----------|
| OTHER EQUIPMENT | | | | | | | | | | |
| Water heater | 1 | | | 4.50 | 4.5 | 72 | 324 | 2.3 | \$ 37 | 10.1 % |
| Comments: 65 gallon tank 2nd floor | | | | | | | | | | |
| Water heater | 1 | | | 3.80 | 3.8 | 72 | 274 | 1.9 | \$ 32 | 8.7 % |
| Comments: first floor unit on 10% of the time | | | | | | | | | | |
| Pool Pump | 1.00HP | | | 0.75 | 0.75 | 360 | 269 | 0.6 | \$ 31 | 8.4 % |
| Comments: On 50% of the time | | | | | | | | | | |
| Elevator | 20.00HP | | | 14.92 | 14.92 | 72 | 1074 | 7.5 | \$ 124 | 33.8 % |
| Comments: Used 10% of the time | | | | | | | | | | |
| Sub Total | | | | | 34.38 | | 2691 | 17.5 | \$ 311 | 84.7 % |
| Bill Amount: | | | | | 37.34 | | 3182 | 19.7 | \$ 367 | 100.0 % |

Electric Charges

0.115 \$/kWh

0.00 \$/kWd

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BEE # RUD2A61V

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Energy Use Detail Report

Analysis of your major equipment's impact on your energy bill

| Equipment | # of Units | Tons / Unit | Total Tons | Est kW/Each | Conn kW | Oper Hrs/Mn | kWh / Month | Peak kW | Est Cost | % of Bill |
|--|------------|-------------|------------|-------------|-------------|-------------|-------------|------------|--------------|--------------|
| HVAC | | | | | | | | | | |
| Split System | 1 | 1.5 | 1.5 | 2.00 | 2.0 | 72 | 144 | 1.6 | \$ 17 | 4.6% |
| Comments: Card room | | | | | | | | | | |
| Sub Total | | | 1.5 | | 2.00 | | 144 | 1.6 | \$ 17 | 4.6% |
| LIGHTING | | | | | | | | | | |
| Compact Fluorescent Screw In | 45 | | | 0.00 | 0.22 | 360 | 81 | 0.1 | \$ 9 | 2.5% |
| Comments: | | | | | | | | | | |
| HID MH Halide 250 Watt | 1 | | | 0.30 | 0.3 | 360 | 108 | 0.1 | \$ 12 | 3.3% |
| Comments: East side | | | | | | | | | | |
| Compact Fluorescent Screw In | 20 | | | 0.02 | 0.44 | 360 | 158 | 0.4 | \$ 18 | 4.9% |
| Comments: | | | | | | | | | | |
| Sub Total | | | | | 0.96 | | 347 | 0.6 | \$ 39 | 10.6% |
| OTHER EQUIPMENT | | | | | | | | | | |
| Clothes Washer | 3 | | | 0.87 | 2.61 | 72 | 188 | 1.3 | \$ 22 | 6.0% |
| Comments: Washers used 10% of the time | | | | | | | | | | |
| Clothes dryer | 3 | | | 2.60 | 7.8 | 72 | 562 | 3.9 | \$ 65 | 17.7% |
| Comments: Dryers used 10% of the time | | | | | | | | | | |

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Historical Energy Usage Report

Shows your facility's current 12 months energy consumption pattern to the previous 12 months

| Billing Date | Days | kWh Per Day | kWh | kWd | LoadFactor % | Current Bill | Balance Due |
|------------------|-----------|-------------|--------------|-----------|--------------|--------------------|-------------|
| 9/8/2015 | 32 | 68 | 2170 | 17 | 17 % | \$ 257.72 | -\$ 573.80 |
| 8/7/2015 | 30 | 59 | 1781 | 14 | 18 % | \$ 209.87 | \$ 0.00 |
| 7/8/2015 | 30 | 62 | 1873 | 16 | 16 % | \$ 221.49 | \$ 0.00 |
| 6/8/2015 | 32 | 68 | 2164 | 18 | 16 % | \$ 258.21 | \$ 0.00 |
| 5/7/2015 | 30 | 71 | 2124 | 16 | 18 % | \$ 252.90 | \$ 0.00 |
| 4/7/2015 | 32 | 74 | 2363 | 19 | 16 % | \$ 290.64 | \$ 0.00 |
| 3/6/2015 | 28 | 80 | 2234 | 18 | 18 % | \$ 273.97 | \$ 0.00 |
| 2/6/2015 | 30 | 82 | 2475 | 21 | 16 % | \$ 303.52 | \$ 0.00 |
| 1/7/2015 | 33 | 79 | 2594 | 0 | 0 % | \$ 300.56 | \$ 300.56 |
| 12/5/2014 | 29 | 76 | 2206 | 0 | 0 % | \$ 259.78 | \$ 259.78 |
| 11/6/2014 | 30 | 74 | 2218 | 0 | 0 % | \$ 261.17 | \$ 261.17 |
| 10/7/2014 | 29 | 68 | 1973 | 0 | 0 % | \$ 233.30 | \$ 233.30 |
| Total/Avg | 30 | 72 | 26175 | 12 | 11 % | \$ 3,123.13 | |
| 9/8/2014 | 32 | 67 | 2138 | 0 | 0 % | \$ 252.05 | \$ 252.05 |
| 8/7/2014 | 30 | 67 | 1997 | 0 | 0 % | \$ 236.47 | \$ 236.47 |
| 7/8/2014 | 32 | 67 | 2151 | 0 | 0 % | \$ 254.02 | \$ 254.02 |
| 6/6/2014 | 30 | 63 | 1889 | 0 | 0 % | \$ 224.19 | \$ 224.19 |
| 5/7/2014 | 30 | 67 | 2022 | 0 | 0 % | \$ 239.29 | \$ 239.29 |
| 4/7/2014 | 31 | 74 | 2291 | 0 | 0 % | \$ 269.93 | \$ 269.93 |
| 3/7/2014 | 28 | 79 | 2199 | 0 | 0 % | \$ 255.98 | \$ 255.98 |
| 2/7/2014 | 30 | 77 | 2302 | 0 | 0 % | \$ 266.58 | \$ 266.58 |
| 1/8/2014 | 33 | 66 | 2183 | 0 | 0 % | \$ 253.24 | \$ 253.24 |
| 12/6/2013 | 30 | 67 | 1997 | 0 | 0 % | \$ 221.80 | \$ 221.80 |
| 11/6/2013 | 29 | 62 | 1793 | 0 | 0 % | \$ 200.03 | \$ 200.03 |
| 10/8/2013 | 29 | 60 | 1726 | 0 | 0 % | \$ 192.87 | \$ 192.87 |
| Total/Avg | 30 | 68 | 24688 | 0 | 0 % | \$ 2,866.45 | |