

Project Title: Sample Project

Project ID: 30206

Project Manger: T.M.

Prepared By: W.T

Checked By: D.W.

Sheet: 1 of 1

Date: 1/1/2017

EQUIPMENT AND APPLIANCE ENERGY CONSUMPTION & COST ESTIMATES

Notes:

Office that operates 8 hrs, a day 5 days a week

Electricity Rate	\$0.20	Cents/kWh
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	Equipment or Appliance	Energy Consumption W (Each)	Qty	Total Electric Usage	Unit	Hours per Day	Days per Week	Weeks per Year	Annual Operating Hours	Annual Operating Cost	Remarks
1	Desktop Computers	270	5	1,350	W	8	5	52	2,080	\$561.60	120W Monitor with 150W CPU
2	T12 Fluorescent Lighting	40	50	2,000	W	8	5	52	2,080	\$832.00	
3	Refrigerator	60	1	60	W	8	5	52	2,080	\$24.96	
4	40" TV	200	1	200	W	4	5	52	1,040	\$41.60	
5					W						
6					W						
7					W						
8					W						
9					W						
10					W						
11					W						
12					W						
13					W						
14					W						
15					W						
16					W						
17					W						
18					W						
19					W						
20					W						
				Total =	3,610	W					
					3.61	kW					
									Total Annual Electric Cost =	\$1,460	

REMARKS:

Your Notes Here.