

Highest
Lowest

OFFICE	
Monthly Electricity Cost	
Student Union Ext. and Otto Beit	R 49 891
Beattie Block	R 28 659
Isaac Albow Building	R 309
Educare and Extension	R 304
Monthly Energy Usage	
Student Union Ext. and Otto Beit	44 568 kWh
Bremner Building	18 920 kWh
Educare and Extension	268 kWh
Isaac Albow Building	263 kWh
Monthly Energy Usage per Square Meter	
Burnage	6 kWh/m ²
Student Union Ext. and Otto Beit	6 kWh/m ²
Isaac Albow Building	0 kWh/m ²
Neville Alexander Building	0 kWh/m ²
Monthly Cost per Square Meter	
Burnage	594 R/m ²
Isaac Albow Building	389 R/m ²
Beattie Block	39 R/m ²
Neville Alexander	6 R/m ²
Monthly "Night" Time Energy Usage	
Geological Ext Science	217%
Welgelegen	185%
Burnage	-95%
Geological Ext Science	-83%
Change in Month-on-Month Energy	
Burnage	5%
Bremner Building	-18%
Geological Ext Science	-93%
Neville Alexander Building	-95%
Maximum Demand	
Geological Ext. Science Building	126 kVA
Beattie Block	108 kVA
Isaac Albow Building	1 kVA
Educare and Extension	1 kVA
Change in Month-on-Month Maximum Demand	
Beattie Block	0%
Burnage	-18%
Student Union Extension	-86%
Educare and Extension	-91%

LECTURE VENUE	
Monthly Electricity Cost	
Molecular	R 206 986
PD Hahn	R 204 512
Mechanical Engineering	R 733
SLC and Upalong	R 297
Monthly Energy Usage	
PD Hahn	175 708 kWh
Molecular	169 241 kWh
School Of Ballet	561 kWh
SLC and Upalong	236 kWh
Monthly Energy Usage per Square Meter	
Chemical Engineering	20 kWh/m ²
H W Pearson BLDG	12 kWh/m ²
Centilevers	0 kWh/m ²
Mechanical Engineering	0 kWh/m ²
Monthly Cost per Square Meter	
SLC and Upalong	802 R/m ²
New PC Lab and Beattie Building	485 R/m ²
Leslie Social	14 R/m ²
Centilevers	5 R/m ²
Monthly "Night" Time Energy Usage	
School Of Ballet	215%
New Lecture Theatre	124%
New Science Lecture	59%
School Of Music	57%
Change in Month-on-Month Energy	
Lovers Walk Houses	-6%
Zoology	-10%
New PC Lab and Beat	-81%
Centilevers	-95%
Maximum Demand	
Molecular	353 kVA
PD Hahn	350 kVA
Mechanical Engineering	1 kVA
SLC and Upalong	1 kVA
Change in Month-on-Month Maximum Demand	
New Science Lecture	20%
Lovers Walk Houses	-4%
New PC Lab and Beattie	-86%
Mechanical Engineering	-93%

RESIDENCE	
Monthly Electricity Cost	
Leo Marquard Hall	R 57 578
Kopano Residence	R 34 227
Baxter Hall	R 15 535
All Africa House	R 10 185
Monthly Energy Usage	
Leo Marquard Hall	50 162 kWh
Kopano Residence	29 065 kWh
Oppenheimer House	12 745 kWh
All Africa House	7 675 kWh
Monthly Energy Usage per Square Meter	
Leo Marquard Hall	5 kWh/m ²
Fuller Hall	4 kWh/m ²
Baxter Hall	2 kWh/m ²
Graca Machel	2 kWh/m ²
Monthly Cost per Square Meter	
All Africa House	61 R/m ²
Fuller Hall	60 R/m ²
Kopano Residence	31 R/m ²
Graca Machel Res	15 R/m ²
Monthly "Night" Time Energy Usage	
Baxter Hall	135%
Graca Machel Res	128%
Leo Marquard Hall	105%
Kopano Residence	103%
Change in Month-on-Month Energy	
All Africa House	-25%
Leo Marquard Hall	-36%
Fuller Hall	-49%
Kopano Residence	-50%
Maximum Demand	
Leo Marquard Hall	97 kVA
Kopano Residence	62 kVA
Baxter Hall	31 kVA
All Africa House	25 kVA
Change in Month-on-Month Maximum Demand	
Oppenheimer House	-39%
All Africa House	-40%
Fuller Hall	-70%
Kopano Residence	-73%