

Highest
Lowest

OFFICE	
Monthly Electricity Cost	
Student Union Ext. and Otto Beit	R 276 448
Geological Ext. Science Building	R 82 037
Isaac Albow Building	R 2 435
Rachel Bloch House	R 495
Monthly Energy Usage	
Student Union Ext. and Otto Beit	177 815 kWh
Geological Ext. Science Building	60 430 kWh
Educare and Extension	1 384 kWh
Rachel Bloch House	167 kWh
Monthly Energy Usage per Square Meter	
Geological Ext. Science Building	56 kWh/m ²
Student Union Ext. and Otto Beit	24 kWh/m ²
Educare and Extension	2 kWh/m ²
Rachel Bloch House	0 kWh/m ²
Monthly Cost per Square Meter	
Burnage	514 R/m ²
Isaac Albow Building	329 R/m ²
Neville Alexander Building	51 R/m ²
Beattie Block	38 R/m ²
Monthly "Night" Time Energy Usage	
Geological Ext. Science Building	112%
Burnage	102%
Cottage & Glenara	31%
Rachel Bloch House	16%
Change in Month-on-Month Energy	
Harry Oppenheimer Institute	27%
Rachel Bloch House	20%
Educare and Extension	-5%
Geological Ext. Science Building	-7%
Maximum Demand	
Student Union Ext. and Otto Beit	479 kVA
Geological Ext. Science Building	161 kVA
Isaac Albow Building	6 kVA
Rachel Bloch House	3 kVA
Change in Month-on-Month Maximum Demand	
Burnage	9%
Harry Oppenheimer Institute	7%
Isaac Albow Building	-19%
Rachel Bloch House	-28%

LECTURE VENUE	
Monthly Electricity Cost	
Molecular	R 401 813
PD Hahn	R 392 753
Mechanical Engineering	R 3 818
Lovers Walk Houses	R 1 024
Monthly Energy Usage	
Molecular	300 494 kWh
PD Hahn	288 905 kWh
Mechanical Engineering	1 364 kWh
Lovers Walk Houses	538 kWh
Monthly Energy Usage per Square Meter	
SLC and Upalong	55 kWh/m ²
Computer Science	27 kWh/m ²
Geological Science Building	1 kWh/m ²
Mechanical Engineering	0 kWh/m ²
Monthly Cost per Square Meter	
SLC and Upalong	761 R/m ²
New PC Lab and Beattie Building	434 R/m ²
Mechanical Engineering	16 R/m ²
Leslie Social Sciences	14 R/m ²
Monthly "Night" Time Energy Usage	
Lovers Walk Houses	165%
Computer Science	94%
School Of Music	36%
Mechanical Engineering	32%
Change in Month-on-Month Energy	
Lovers Walk Houses	141%
Geological Science Building	10%
SLC and Upalong	-17%
H W Pearson BLDG	-18%
Maximum Demand	
Molecular	604 kVA
PD Hahn	587 kVA
Geological Science Building	15 kVA
Lovers Walk Houses	4 kVA
Change in Month-on-Month Maximum Demand	
Mechanical Engineering	121%
New Lecture Theatre	76%
School Of Music	-21%
H W Pearson BLDG	-36%

RESIDENCE	
Monthly Electricity Cost	
Leo Marquard Hall	R 143 637
Tugwell Hall	R 139 009
Baxter Hall	R 53 237
All Africa House	R 37 944
Monthly Energy Usage	
Leo Marquard Hall	94 110 kWh
Tugwell Hall	86 239 kWh
Baxter Hall	33 593 kWh
All Africa House	24 104 kWh
Monthly Energy Usage per Square Meter	
Fuller Hall	12 kWh/m ²
Leo Marquard Hall	10 kWh/m ²
Graca Machal Residence	4 kWh/m ²
Baxter Hall	4 kWh/m ²
Monthly Cost per Square Meter	
Fuller Hall	66 R/m ²
All Africa House	58 R/m ²
Smuts Hall	32 R/m ²
Graca Machal Residence	18 R/m ²
Monthly "Night" Time Energy Usage	
Baxter Hall	117%
Smuts Hall	95%
Leo Marquard Hall	80%
Oppenheimer Housing and Woolsack	54%
Change in Month-on-Month Energy	
All Africa House	20%
Oppenheimer Housing and Woolsack	-1%
Fuller Hall	-27%
Tugwell Hall	-35%
Maximum Demand	
Tugwell Hall	351 kVA
Leo Marquard Hall	308 kVA
Smuts Hall	125 kVA
All Africa House	86 kVA
Change in Month-on-Month Maximum Demand	
All Africa House	16%
Tugwell Hall	11%
Kopano Residence	-8%
Smuts Hall	-15%