

Highest
Lowest

OFFICE	
Monthly Electricity Cost	
Student Union Ext. and Otto Beit	R 159 413
Geological Ext. Science Building	R 58 081
Educare and Extension Building	R 8 369
Isaac Albow Building	R 7 551
Monthly Energy Usage	
Student Union Ext. and Otto Beit	160 556 kWh
Geological Ext. Science Building	58 161 kWh
Educare and Extension Building	1 150 kWh
Isaac Albow Building	713 kWh
Monthly Energy Usage per Square Meter	
Geological Ext. Science Building	54 kWh/m ²
Student Union Ext. and Otto Beit	22 kWh/m ²
Educare and Extension Building	2 kWh/m ²
Isaac Albow Building	1 kWh/m ²
Monthly Cost per Square Meter	
Geological Ext. Science Building	54 R/m ²
Burnage	30 R/m ²
Beattie Block	6 R/m ²
Maintenance Building	5 R/m ²
Monthly "Night" Time Energy Usage	
Geological Ext. Science Building	99%
Bremner Building	96%
Old Administration Building	41%
Educare and Extension Building	35%
Change in Month-on-Month Energy	
Harry Oppenheimer Institute	22%
Bremner Building	18%
Educare and Extension Building	-15%
Rachel Bloch House and Kaplan Centre	-27%
Maximum Demand	
Student Union Ext. and Otto Beit	452 kVA
Geological Ext. Science Building	150 kVA
Educare and Extension Building	8 kVA
Isaac Albow Building	4 kVA
Change in Month-on-Month Maximum Demand	
Harry Oppenheimer Institute	61%
Educare and Extension Building	33%
Isaac Albow Building	-9%
Beattie Block	-12%

LECTURE VENUE	
Monthly Electricity Cost	
Life Sciences and Auxiliary Power	R 295 847
Molecular	R 277 151
Robert Leslie Commerce Building	R 6 588
Old Snape	R 6 588
Monthly Energy Usage	
Life Sciences and Auxiliary Power	338 122 kWh
Molecular	319 222 kWh
Mechanical Engineering	1 092 kWh
Lovers Walk Houses	188 kWh
Monthly Energy Usage per Square Meter	
SLC and Upalung	59 kWh/m ²
New PC Lab and Beattie Building	29 kWh/m ²
Geological Science Building	1 kWh/m ²
Mechanical Engineering	0.09 kWh/m ²
Monthly Cost per Square Meter	
SLC and Upalung	83 R/m ²
New PC Lab and Beattie Building	38 R/m ²
Robert Leslie Commerce Building	1 R/m ²
Mechanical Engineering	1 R/m ²
Monthly "Night" Time Energy Usage	
Lovers Walk Houses	202%
Leslie Commerce New Lecture Theatre	92%
Strubenholm, New College of Music and Library	45%
Mechanical Engineering	31%
Change in Month-on-Month Energy	
Strubenholm, New College of Music and Library	48%
Centilevers	9%
Mechanical Engineering	-18%
Lovers Walk Houses	-44%
Maximum Demand	
Life Sciences and Auxiliary Power	734 kVA
Molecular	683 kVA
Ballet Classroom	12 kVA
Lovers Walk Houses	1 kVA
Change in Month-on-Month Maximum Demand	
Strubenholm, New College of Music and Library	71%
Jagger, Oppenheimer, Immelman Libraries and Jameson Hall	13%
SLC and Upalung	-18%
Lovers Walk Houses	-43%

RESIDENCE	
Monthly Electricity Cost	
Leo Marquard Hall	R 110 816
Tugwell Hall	R 98 837
All Africa House	R 27 461
Graca Machal Residence	R 16 257
Monthly Energy Usage	
Leo Marquard Hall	111 990 kWh
Tugwell Hall	100 941 kWh
All Africa House	20 074 kWh
Graca Machal Residence	10 180 kWh
Monthly Energy Usage per Square Meter	
Fuller Hall	13 kWh/m ²
Leo Marquard Hall	12 kWh/m ²
Baxter Hall	3 kWh/m ²
Graca Machal Residence	1 kWh/m ²
Monthly Cost per Square Meter	
Fuller Hall	14 R/m ²
Leo Marquard Hall	12 R/m ²
Baxter Hall	4 R/m ²
Graca Machal Residence	1 R/m ²
Monthly "Night" Time Energy Usage	
Baxter Hall	134%
Smuts Hall	101%
Leo Marquard Hall	74%
Woolsack Complex	68%
Change in Month-on-Month Energy	
Smuts Hall	12%
Baxter Hall	12%
All Africa House	1%
Woolsack Complex	-5%
Maximum Demand	
Leo Marquard Hall	301 kVA
Tugwell Hall	256 kVA
Baxter Hall	70 kVA
Graca Machal Residence	29 kVA
Change in Month-on-Month Maximum Demand	
Kopano Residence	21%
Smuts Hall	7%
Tugwell Hall	-2%
Woolsack Complex	-7%