## **UCT Comparative Energy Statistics.**



AFFICE		I SCHURE VENUE		Lowest	
OFFICE		LECTURE VENUE		RESIDENCE	
Monthly Electricity Cost		Monthly Electricity Cost		Monthly Electricity Cost	
Student Union Extension and Otto Beit	R 161 115	Molecular	R 323 124	Grace Machel Residence	R 87 455
Geological Ext Science Building	R 51 382	PD Hahn	R 263 343	Kopano Residence	R 101 265
Isaac Albow Building	R 10 677	Mechanical Engineering	R 11 086	Oppenheimer Housing and Woolsack	R 49 641
Welgelegen	R 11 206	AC Jordan Building 2	R 9 371	All Africa House	R 21 505
Monthly Energry Usage		Monthly Energry Usage		Monthly Energry Usage	
Student Union Extension and Otto Beit	99 781	Molecular	244 748	Leo Marquard Hall	78 158
Geological Ext Science Building	26 422	PD Hahn	201 933	Kopano Residence	65 966
Educare and Extension Building	814	Lovers Walk Houses	583	Baxter Hall	27 052
Isaac Albow Building	646	AC Jordan Building 2	0	All Africa House	8 583
Monthly Energy Usage per Square Meter		Monthly Energy Usage per Square Meter		Monthly Energy Usage per Square Meter	
Geological Ext Science Building	24.36	SLC and Upalong	50.53	Leo Marquard Hall	8.55
Cottage & Glenara	16.79	Chemical Engineering	22.97	Fuller Hall	8.39
Educare and Extension Building	1.30	AC Jordan Building 2	0.00	Grace Machel Residence	2.93
Maintenance building	1.22	Lovers Walk Houses	0.00	All Africa House	2.10
Isaac Albow Building	1.04	Lovers Walk Substation	0.00		
Monthly Cost per Square Meter		Monthly Cost per Square Meter		Monthly Cost per Square Meter	
Geological Ext Science Building	16.45	SLC and Upalong	36.27	Fuller Hall	4.29
Cottage & Glenara	11.49	New PC Lab and Beattie Building	7.70	Kopano Residence	3.35
Neville Alexander Building	0.79	AC Jordan Building 2	0.00	Baxter Hall	1.54
Maintenance building	0.70	Lovers Walk Houses	0.00	All Africa House	1.54
<u> </u>		Lovers Walk Substation	0.00		
Monthly "Night " Time Energy Usage		Monthly "Night " Time Energy Usage		Monthly "Night " Time Ene	ergy Usage
Cottage & Glenara	77%	School of Economics	67%	Kopano Brown Residence	67%
Welgelegen	76%	Masengene	67%	Baxter Hall	65%
Isaac Albow Building	46%	AC Jordan Building 2	0%	Fuller Hall	56%
Educare and Extension Building	38%	Computer Science	0%	Tugwell Hall	53%
		Old Snape	0%	ragwenrian	3070
Change in Manch, and Manch Faces		Change in Month on Month Francy		Change in Month, on Month Energy	
Change in Month -on- Month Energy		Change in Month -on- Month Energy		Change in Month -on- Month Energy	
Rachel Bloch House and Kaplan Centre	38%	New Science Lecture Theatre	242%	All Africa House	2921%
Old Administration Building	28%	New PC Lab and Beattie Building	157%	Oppenheimer Housing and Woolsack	13%
Geological Ext Science Building  Student Union Extension and Otto Beit	-24%	Jagger Oppenheimer	-22%	Smuts Hall Fuller Hall	-12%
Student Union Extension and Otto Beit	-39%	School Of Music	-27%	Fuller Hall	-16%
Maximum Demand		Maximum Demand		Maximum Demand	
Student Union Extension and Otto Beit	423	Molecular	608	Kopano Residence	222
Geological Ext Science Building	125	PD Hahn	443	Leo Marquard Hall	208
Welgelegen	5	Mechanical Engineering	7	Oppenheimer Housing and Woolsack	79
Isaac Albow Building	4	AC Jordan Building 2	0	All Africa House	55
Change in Month -on- Month Maximum Demand		Change in Month -on- Month Maximum Demand		Change in Month -on- Month Maximum Demand	
Rachel Bloch House and Kaplan Centre	129%	Lovers Walk Substation	66%	Grace Machel Residence	20%
Burnage	25%	New PC Lab and Beattie Building	52%	Oppenheimer Housing and Woolsack	16%
Neville Alexander Building	-39%	New Lecture Theatre	-35%	Leo Marquard Hall	-12%
Educare and Extension Building	-60%	Geological Science Building	-43%	Baxter Hall	-15%
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