

Statement of the colleges and institutes' consumption of electricity water and paper

No	college or institute	Electricity(kilowatt)	Water(cubic meter)	Gas(cubic meter)	Gasoline(liter)	Diesel(liter)	Paper(package)
1	Faculty of Law	238855	5836	0	1550	1350	3237
2	Faculty of Arts	275000	14030	0	3000	0	4000
3	Faculty of Commerce	7906	19233	0	4884	0	1774
4	Faculty of Science	274701	86361	1293	10000	5000	2000
5	Faculty of Medicine	647408	65605	0	1666	0	7385
6	Faculty of Pharmacy	500101	15436	1034	1820	360	2500
7	Faculty of Engineering	1100585	41871	22	8640	0	4295
8	Faculty of Agriculture	1731321	99534	3700	8710	0	1429
9	Higher Institute of Public Health	97237	1386	0	2000	0	575
10	Faculty of Education	1677	1677	0	2500	2000	2136
11	Faculty of Dentistry	16327	27326	0	1126	245	1335
12	Medical Research Institute	229780	73621	0	750	400	3881
13	Veterinary Medicine	210716	81755	0	2526	2850	500
14	Institute of Graduate Studies and Research	949	8313	-	260	-	650
15	Faculty of Tourism and Hotels	400	3052	0	957.75	0	820
16	Faculty of Fine arts	4842	23451	0	40	0	1124
17	Physical education for boys	455160	89994	0	2500	60	1000
18	Physical education for girls	604725	48209	0	1000	0	899
19	Agriculture of Saba Pasha	174272	11263	1022	210	520	695
20	Faculty of Nursing	242764	22263	0	70	0	2888
21	Faculty of Specific Education	400	3248	0	1000	0	450
22	Faculty of Early childhood education	400	2954	0	3920	0	664
24	University Administration	291115	12880	0	0	0	3674
	Total	7106641	759298	7071	59129.75	12785	47911

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Carbon emissions in CO2e for electricity, water and paper

	Value	Conversion factor	CO2e	Scope emissions
Electricity (kilowatt)	7106641	0.591	4200024.8	1 &2
Gasoline(Liters)	59129.75	0.2408	14238.4438	1 &2
Diesel (Liters)	12785	0.3696	4725.336	
subtotal			4218988.58	1 &2
Water (cubic meters)	759298	0.5791	439709.4718	3
Paper (packages)	47911 (*0.75km)= 3533.25 kg	2.8	9893.1	3
subtotal			449602.572	3
Total			4668591.15	