

Progress made in terms of resources including water, electricity and recycling at UP

Table 1: Electricity generated, 2017 to 2022

Year	Electricity generated (kWh)
2017	84 096
2018	472 756
2019	462 620
2020	628 497
2021	1 366 767
2022	1 360 741

Table 2: Electricity purchased from Eskom, 2017 to 2022

Year	Electricity consumption (kWh)
2017	99 287 212
2018	96 933 858
2019	92 870 402
2020	72 567 615
2021	80 011 672
2022	71 241 878

Table 3: Annual water consumption, 2017 to 2022

Year	Water consumption (kℓ)
2017	1 056 341
2018	982 638
2019	982 470
2020	756 409
2021	479 130
2022	449 785

Table 4: Comparison of general waste recycling and tCO₂e

General waste recycled	Kilograms recycled	Total tonnes of CO ₂ e (tCO ₂ e)
2017	77 570	1 300 000
2018	134 480	3 369 904
2019	167 072	4 555 402
2020	79 550	2 081 834

2021	87 358	2 372 729
2022	108 857	2 965 053