

Etosha Heights Met Summaries

Mike Loranty

Table 1: Mean meteorological conditions across all days with data at every site. Days with missing data at one or more sites were omitted. n = 353

	Air Temperature (C)	Precipitation (mm)	Windspeed (m/s)
Lion Lodge	22.8	298	2.5
Oupos	24.2	181	3.1
Serengeti	24.1	359	2.4
Swartposdam	22.4	227	2.0
Vlakwater	22.1	227	3.1
Witgat	22.8	247	2.7

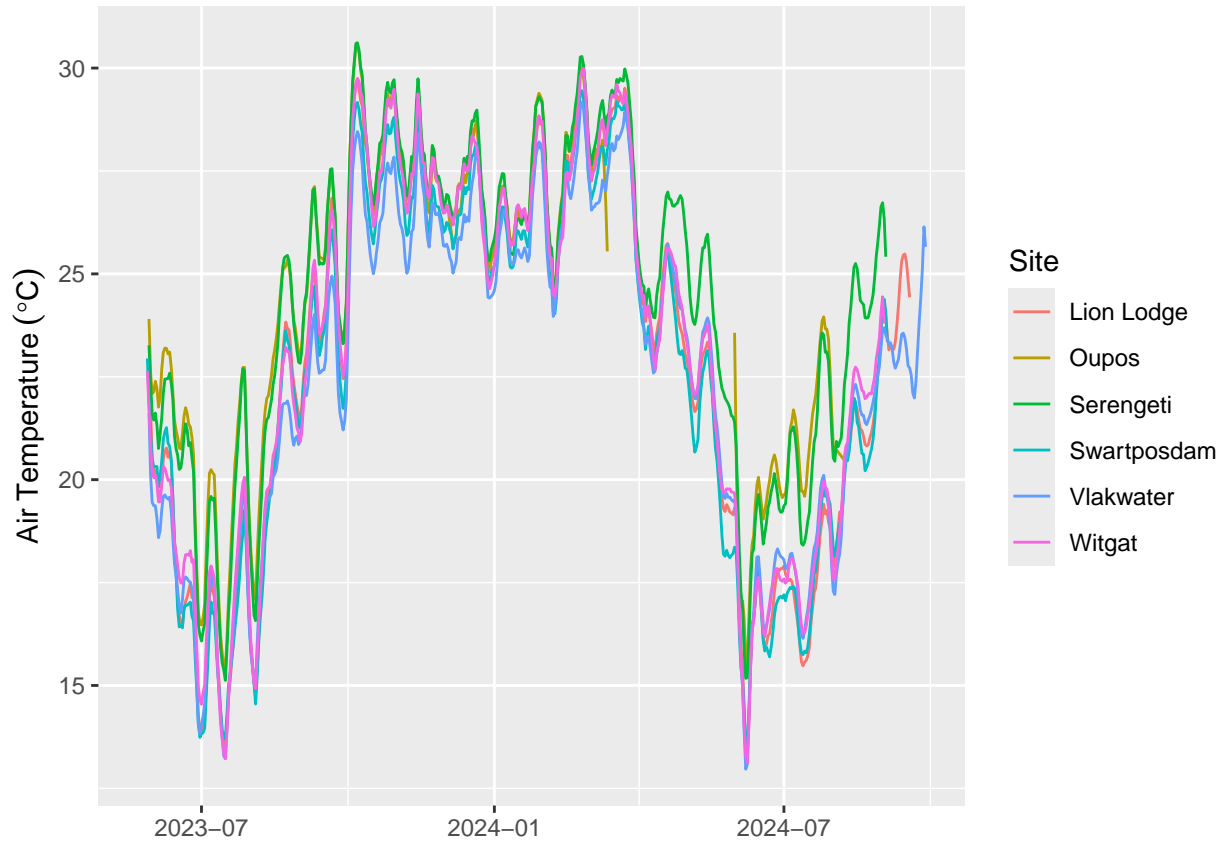


Figure 1. Smoothed time-series of daily mean temperatures for weather stations at Etosha Heights. Data are smoothed using a 7-day moving average, primarily for visualization.

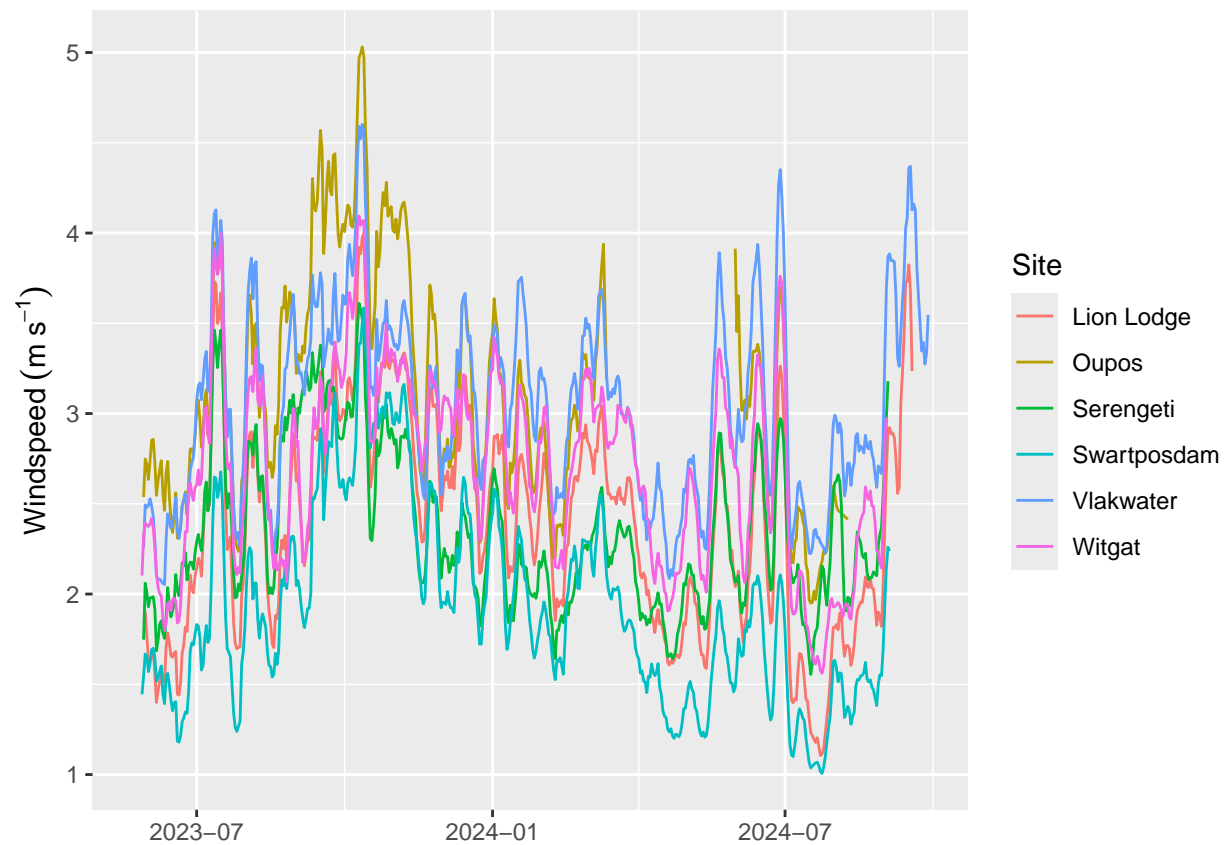


Figure 2. Smoothed time-series of daily mean windspeed for weather stations at Etosha Heights. As with temperature in Figure 1, data are smoothed using a 7-day moving average, primarily for visualization.

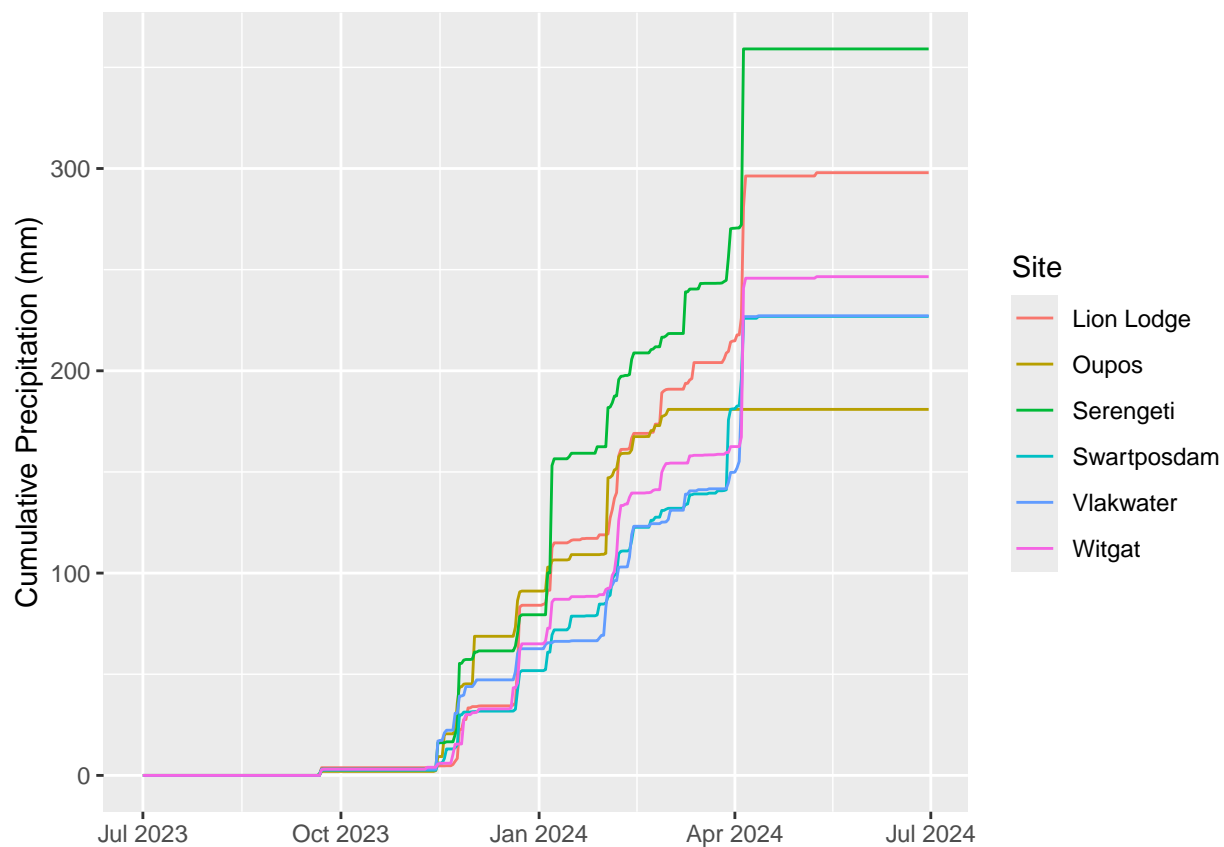


Figure 3. Cumulative precipitation by site for the 2024 water year (beginning 1 July 2023). Note there was a sensor outage at Oupos beginning in March 2024 after which no data were recorded.