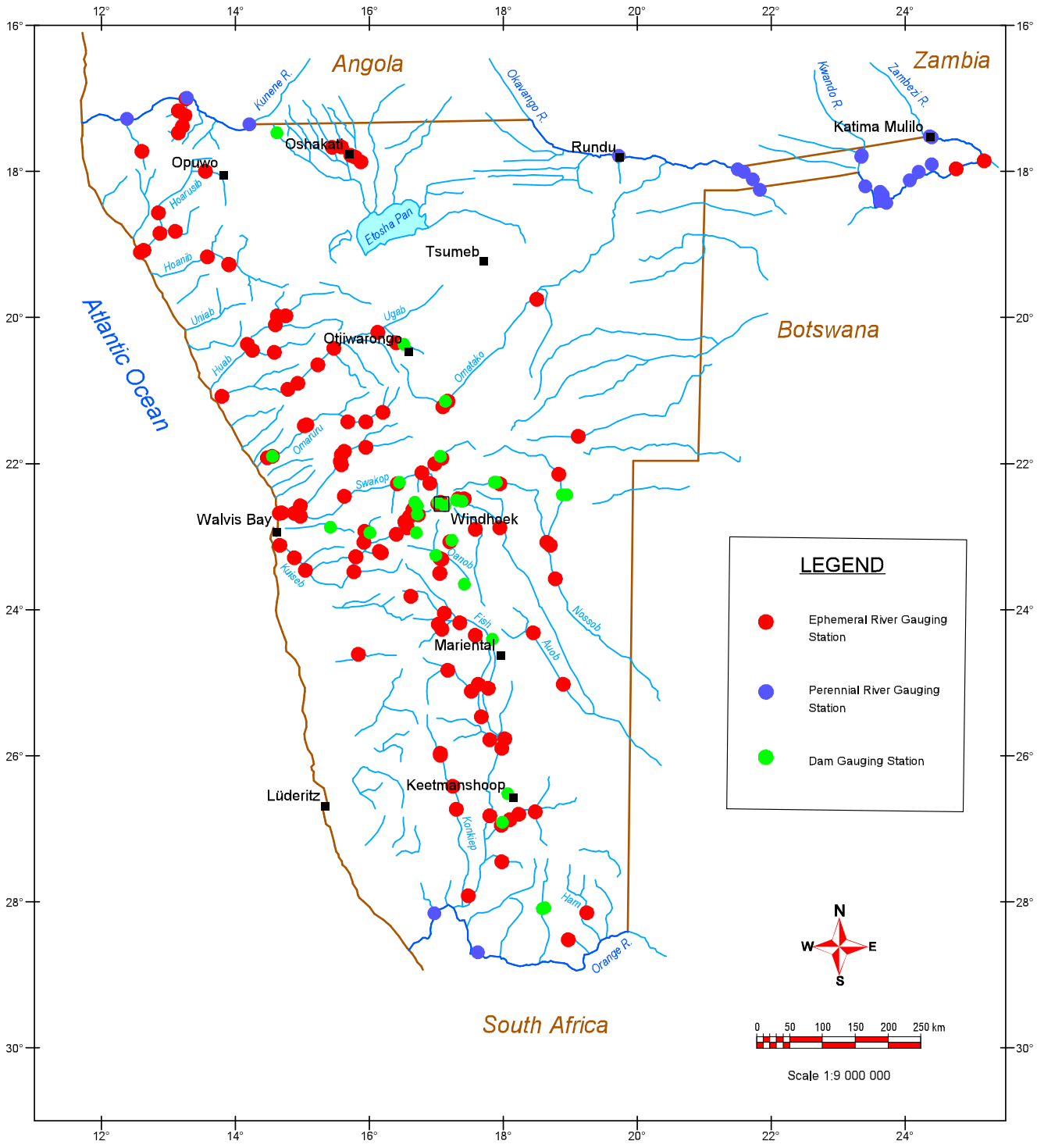

Figure 3.1 : Runoff Gauging Stations on Perennial and Ephemeral Rivers

Understanding and quantifying surface water resources, which effectively means knowing "how much" and "how often" water flows in Namibia's rivers, is a difficult task and requires many years of data collection before results can be considered as at all accurate. Data are collected on a regular basis from permanent water level recording stations all around the country on both perennial and ephemeral rivers, and at dams. These data are processed by the Hydrology Division in the Department of Water Affairs (DWA), and converted into runoff figures which can then be used in a range of water resource studies.

Data Source : Hydrology Division, DWA.