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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Data provider** | **Flux tower station** | **Vegetation** | **History/ Management** | **GPS coordinates** | **Province** | **Altitude** | **Measurement variable** | **Start Date** | **End Date** | **Measurement interval** |
| SAEON/EFTEON | Cathedral Peak C3 | Pteridium aquilinum dominated |  | 29.23397, -28.994639 | KwaZulu-Natal | 1975 m | ET | 14/11/2018 | 25/01/2024 | Daily |
| Cathedral Peak C6 | Pristine grassland | Break burn in May 2021 and June 2022 | 29.25197, -28.9936 | KwaZulu-Natal | 1931 m | LE | 12/7/2014 | 31/08/2023 | 30min |
| Cathedral Peak C9 | Leucosidea sericea woodland | Dense Leucosidea | 29.26559721944, -28.990697 | KwaZulu-Natal | 1897 m | ET | 20/11/2018 | 31/12/2023 | Daily |
| Maputaland Coastal Plain | Grass |  | 32.58713, -27.19953 | KwaZulu-Natal | 81 m | ET | 29/10/2020 | 08/01/2024 | Daily |
| Jonkershoek | Fynbos | Fire in 2021 and tower replaced in Sept | 18.95543, -33.990289 | Western Cape | 352 m | LE | 25/01/2019 | 1/12/2022 | 30min |
| Benfontein 1 | More Karoo: mixed grass and short shrubs | Potential fire in 2023 – need to check this | 24.83985, -28.856483 | Northern Cape | 1168 m | LE/ET | 29/01/2020 | 24/10/2023 | 30min |
| Benfontein 2 | Open Savanna | Potential fire in 2023 - need to check this | 24.861117, -28.8906 | Northern Cape | 1183 m | LE/ET | 14/01/2020 | 24/10/2023 | 30min |
| Theunen Institute | Middelburg 1 | Semi arid karoo | Low intensity grazing | 25.02954865, -31.42249298 | Eastern Cape | 1316 m | LE/ET | 1/11/2015 | 31/08/2022 | 30min |
| Middelburg 2 | Semi arid karoo | High intensity grazing | 25.01603317, -31.43017387 | Eastern Cape | 1308 m | LE/ET | 1/11/2015 | 31/08/2022 | 30min |
| CSIR | Skukuza | Heterogenous bush: Combretum, Senegalia, and Vachellia | Several gaps due to system failure | 31.4968833, -25.0197333 | Mpumalanga | 363 m | ET | 1/1/2014 | 30/06/2021 | 30min |
| Malopeni | 90% Mopane | Several gaps due to system failure. Potential late rains in 2015 after drought? – need to check this | 31.4969669444, -23.83254 | Mpumalanga | 384 m | ET | 11/12/2014 | 31/12/2019 | 30min |
| Rhodes University | Ezulu | Podocarpus afra | Drought in 2016 | 26.0796111, -33.019456 | Eastern Cape | 568 m | LE | 10/10/2015 | 12/4/2018 | 30min |
| Endwell 1 | Setaria/Digitaria | Damaging storm in Dec 2021 | 26.47275, -32.748944 | Eastern Cape | 792 m | LE | 1/8/2018 | 25/05/2021 | 30min |
| Endwell 2 | Vachellia karroo |  | 26.4682778, -32.741889 | Eastern Cape | 757 m | LE | 1/7/2018 | 25/05/2021 | 30min |