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| Vegetation type | Abbreviation | Sample numbers | Latitude | Mean annual temperature (˚C) | Mean annual precipitation (mm) |
| Tropical seasonal forests | TSF | 25 | 18.8˚N~22.1˚N | 22~25 | 1000~1800 |
| Subtropical broad-leaved evergreen forests | SBEF | 49 | 22.9˚N~32.8˚N | 16~18 | 1000~2000 |
| Temperate deciduous broad-leaved forests | TDBF | 17 | 34.2˚N~42.3˚N | 8~14 | 500~1000 |
| Temperate mixed coniferous-broadleaf forests | TMCF | 19 | 42.1˚N~48.7˚N | 0~5 | 500~700 |