List of ten selected unregulated hydrometric stations, maintained by the Water Survey of Canada and Manitoba Hydro, for the VIC model calibration and evaluation with sub-watershed characteristics and mean annual discharge (Water Survey of Canada, 2016).

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| --- | --- | --- | --- | --- | --- |
| **Station name (Gauge ID)** | **Latitude (°N)** | **Longitude (°W)** | **Mean sub-watershed elevation (m)** | **Gauged drainage area (km2)** | **Mean annual discharge (m3 s-1)** |
| Burntwood River above Leaf Rapids (05TE002) | 55.49 | 99.22 | 302.4 | 5,810 | 22.9 |
| Footprint River above Footprint Lake (05TF002) | 55.93 | 98.88 | 273.8 | 643 | 3.2 |
| Grass River above Standing Stone Falls (05TD001) | 55.74 | 97.01 | 265.0 | 15,400 | 64.6 |
| Gunisao River at Jam Rapids (05UA003) | 53.82 | 97.77 | 260.9 | 4,610 | 18.0 |
| Kettle River near Gillam (05UF004) | 56.34 | 94.69 | 164.7 | 1,090 | 13.2 |
| Limestone River near Bird (05UG001) | 56.51 | 94.21 | 173.6 | 3,270 | 21.5 |
| Odei River near Thompson (05TG003) | 55.99 | 97.35 | 253.5 | 6,110 | 34.3 |
| Sapochi River near Nelson House (05TG006) | 55.90 | 98.49 | 259.1 | 391 | 2.2 |
| Taylor River near Thompson (05TG002) | 55.48 | 98.19 | 236.2 | 886 | 5.1 |
| Weir River above the mouth (05UH002) | 57.02 | 93.45 | 125.8 | 2,190 | 15.6 |