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| --- | --- | --- |
| **Variable** | **Mean (sd)** | **Description** |
| precip. | 47.8 (14.2) | mean monthly precipitation (mm) |
| air temp. | 4 (2.8) | mean annual air temperature (°C) |
| LA (km2) | 2.6 (12.9) | lake surface area (km2) |
| elev. (m) | 2291.9 (571.9) | lake elevation (m) |
| Mean depth (m) | 4.8 (4.8) | mean lake depth (m) |
| Population | 14182.4 (166828.8) | total human population |
| Max depth (m) | 12.5 (13.3) | max lake depth (m) |
| WSA (km2) | 475.7 (2537) | watershed area (km2) |
| NO3 dep. | 3.3 (1.4) | total no3 deposition (2018) |
| NH3 dep. | 1.9 (0.9) | total nh3 deposition (2018) |
| carb. | 4 (14.6) | some geological descriptor |
| sil. | 46.9 (44.2) | some geological descriptor |
| % ice, | 0.3 (1.4) | % of watershed area classified as ice/snow land cover |
| % urban | 0.7 (4.8) | % of catchment area classified as developed, low+med+high-intensity land use |
| % shrub | 31.3 (23.7) | % of catchment area classified as shrub/scrub land cover |
| % grassland | 18.6 (21.3) | % of watershed area classified as grassland/herbaceous land cover |
| perc\_hay | 0.6 (3.5) |  |
| perc\_crop | 1.4 (7.2) |  |
| % wetland | 1.9 (4.7) | % of watershed area classified as herbaceous+woody wetland land cover |
| % barren | 4.1 (8.6) | % of watershed area classified as barren land cover |
| slope | 25.8 (16) | \*Check on this\* Mean watershed slope angle |
| CTI | 734.7 (110) | \*Check on this\* Composite topographic index |
| WA:LA | 231.8 (894.6) | Watershed area:lake area |
| % forest | 35.1 (27.1) | % of watershed area classified as deciduous, confider, and mixed forset |
| % agriculture | 2.1 (8.7) | % of watershed area classified as crop + hay |