|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Site** | **Locality** | **Locality Code** | **Biotope** | **Habitat type** | **Latitude** | **Longitude** | **Elevation****(m)** |
| 1 | Bridal Veil | BV | Small mountain streams with quiet pools | Lotic | -19.8 | 32.86667 | 1567.2 |
| 2 | Brown Dam | BD | Artificial Ponds and Dams | Lentic | -19.1928 | 32.83024 | 677 |
| 3 | Bundi Valley | BNV | Small mountain streams with quiet pools | Lotic | -19.7826 | 33.02429 | 1612.3 |
| 4 | Chako Dam | CD | Artificial Ponds and Dams | Lentic | -20.4405 | 32.67456 | 1044.9 |
| 5 | Chikware Dam | CH | Artificial Ponds and Dams | Lentic | -19.0804 | 32.74143 | 1437.7 |
| 6 | Chikware Swamp | CHS | Swamp forests: | Lotic | -19.0289 | 1421.5 | 1421.5 |
| 7 | Chinyika River | CR | Sluggish rivers with quiet pools: | Lotic | -20.4337 | 32.67718 | 1050 |
| 8 | Esperance Dam | ED | Artificial Ponds and Dams | Lentic | -20.3843 | 32.71692 | 944.4 |
| 9 | Haroni River | HR | Swift Rivers | Lotic | -19.7784 | 32.97009 | 1069.6 |
| 10 | Leopard Rock | LR | Artificial Ponds and Dams | Lentic | -19.1348 | 3278199 | 1417.5 |
| 11 | Mare Dam | MD | Artificial Ponds and Dams | Lentic | -18.2951 | 32.77009 | 1936.4 |
| 12 | Mare River | MR | Streams with invasive alien trees: | Lotic | -18.2894 | 3274289 | 1817.9 |
| 13 | Mutare River | MT | Sluggish rivers with quiet pools: | Lotic | -18.8815 | 32.66468 | 1146 |
| 14 | Nyamataka river | NYR | Sluggish rivers with quiet pools: | Lotic | -19.1804 | 32.83319 | 641 |
| 15 | Nyamukwarara | NYK | Swift Rivers | Lotic | -18.7044 | 32.91549 | 737 |
| 16 | Nyangombe falls | NYF | Swift Rivers | Lotic | -18.2851 | 32.67892 | 1591.2 |
| 17 | Nyangombe pool and river | NPR | Swift Rivers | Lotic | -18.2851 | 32.67892 | 1704.4 |
| 18 | Rhodes Dam | RD | Artificial Ponds and Dams | Lentic | -18.2887 | 32.72503 | 1723.2 |
| 19 | Small bridge lake | SBL | Permanent pools, lakes, vleis or marshes: | Lentic | -18.7634 | 32.74776 | 1544.3 |
| 20 | Small bridge stream | SBS | Streams with invasive alien trees: | Lotic | -18.7481 | 32.79109 | 1563 |
| 21 | SmallDel Dam | SD | Artificial Ponds and Dams | Lentic | -20.472 | 32.66214 | 879.1 |
| 22 | Temporary swamp and stream next to Udu dam | UDS | Fluctuating pools and marshes: | Lotic | -18.2825 | 32.69409 | 1658.2 |
| 23 | Temporary swamp and stream next Chako dam | CDS | Fluctuating pools and marshes: | Lotic | -20.44202 32.67486 | 1041.7 |
| 24 | Temporary swamp and stream next to Esperance dam | EDS | Fluctuating pools and marshes: | Lotic | -20.3843 | 32.71692 | 944.4 |
| 25 | Tessa's pool and Outward bound Vlei | TP | Small mountain streams with quiet pools: | Lotic | -19.767 | 32.98336 | 1128.3 |
| 26 | Udu Dam | UD | Artificial Ponds and Dams | Lentic | -18.2812 | 32.69708 | 1658.2 |
| 27 | Umswilizwe River | UR | Sluggish rivers with quiet pools: | Lotic | -20.3842 | 32.72651 | 961.1 |
| 28 | Vumba Botanical Gardens | VG | Artificial Ponds and Dams | Lentic | -19.1156 | 32.78125 | 1548.6 |
| 29 | Zona Dam | ZD | Artificial Ponds and Dams | Lentic | -20.4433 | 32.73848 | 836.6 |
| 30 | Zonwe Dam | ZN | Artificial Ponds and Dams | Lentic | -19.0702 | 32.84882 | 1071.7 |

**Table S1: Sampling localities for odonates in the Eastern Highlands of Zimbabwe**