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| Code | Variable | GPS location buffer M ± SD(N = 54 886) | Total study area M ± SD(N = 29 532) |
| DW | Distance to nearest water point (km) | 0.49 ± 0.38 | 0.97 ± 0.71 |
| DE | Distance to nearest marsh-shrub ecotone (km) | 1.07 ± 1.23 | 2.33 ± 2.15 |
| LT1 | Dense scrub (%) | 18.42 ± 34.71 | 11.39 ± 26.51 |
| LT2 | Low-clear shrub (%) | 21.63 ± 36.92 | 30.56 ± 39.41 |
| LT3 | Herbaceous grassland (%) | 35.35 ± 42.25 | 11.55 ± 30.78 |
| LT4 | Woodland (%) | 3.58 ± 16.79 | 17.69 ± 34.04 |
| LT5 | Bare land (%) | 2.37 ± 12.59 | 10.64 ± 26.11 |
| LT6 | Watercourse vegetation (%) | 18.44 ± 34.77 | 10.92 ± 27.84 |