Table 2. Continued.

|  |  |  |
| --- | --- | --- |
| **Variable** | **Description (Unit)** | **Data Source (resolution)** |
| Proportion All Forest within 1 km | Proportion of any type of mature (i.e., trees generally >5 m tall) forest cover (including deciduous, mixed, and coniferous) / shrub cover within 1 km of the sampling point; variable type: continuous; bounded between 0 and 1 | 2001 / 2004 / 2006 / 2008 National Land Cover Database (30 m resolution; 1:60,000 scale), U.S. Geological Survey |
| Proportion Shrub within 1 km |
| Landscape Patch Richness within 1 km | Diversity metric that reflects the number of patch types within 1 km of the sampling point; variable type: discrete; range: 0–4 |
| Mean Core Forest Patches within 1 km | Core area metric that reflects the mean number of disjunct core areas of forest within 1 km of the sampling point; variable type: continuous; range: 0.2–8.0 |
| Forest Patch Density within 1 km | Aggregation metric that reflects the number of forest patches per 100 ha within 1 km of the sampling point; variable type: continuous: range: 0.32–6.36 |
| Open Habitat Patch Density within 1 km | Aggregation metric that reflects the number of open habitat (including shrub, grassland, and hay / pasture) patches per 100 ha within 1 km of the sampling point; variable type: continuous: range: 0.00–7.32 |
| Total Forest Edge within 1 km | Edge metric that reflects the sum of all edges of forest patches within 1 km of the sampling point; variable type: continuous: range: 0–120 m |