

Squirrel Behavior Data Sheet

Date: _____

Time: _____ Temperature: _____ Weather: _____

| Time | Category | Description | Comments |
|------|----------|-------------|----------|
| 0:15 | | | |
| 0:30 | | | |
| 0:45 | | | |
| 1:00 | | | |
| 1:15 | | | |
| 1:30 | | | |
| 1:45 | | | |
| 2:00 | | | |
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| 3:15 | | | |
| 3:30 | | | |
| 3:45 | | | |
| 4:00 | | | |
| 4:15 | | | |
| 4:30 | | | |
| 4:45 | | | |
| 5:00 | | | |

Table 1. Categories and List of Behaviors of *Sciurus carolinensis* with Descriptions

| Category of Behavior | Behavior | Description |
|-----------------------|---------------|--|
| Foraging | | Food Related Activities. |
| | Caching | Activities for food storage: looking for cache site while holding food, digging site, and covering site. |
| | Eating | Acts of consuming food. |
| Grooming | Searching | Looking on ground for food, includes testing potential food. |
| | | Cleaning or maintenance activities. |
| | Scratching | Scraping either front or back claws against skin. |
| | Rubbing | Moving manus across body usually on head after licking palms. |
| | Gnawing | Using mouth to chew on body. |
| Social | Licking | Using tongue to clean body. |
| | Chasing | Traveling at another individual. |
| | Flight | Fleeing from another individual. |
| | Tail Wave | Movement of tail in undulations or flicks. |
| | Vocalizations | Sounds produced through vocal cords. |
| Movement and Postures | | Locomotion and Stationary Positions. |
| | Standing | Stationary with body extended vertically. |
| | Sitting | Stationary with body at a less than 180° to ground. |
| | Scanning | Upside down on tree with head perpendicular to vertical axis. |
| | Resting | Stationary with body against surface below. |
| | Climbing | Locomotion upwards on surface. |
| | Walking | Medium paced locomotion parallel to ground. |
| | Jumping | Locomotion by passing through the air between branches |
| | Leaping | Locomotion with light elevation off ground multiple times in succession |