School Name: ________________  Date Surveyed: ____________

Survey (Plot) ID __  Teacher Name: ___________________________

GPS Coordinates:
Lat.: ________________degrees  Long.: ________________degrees  Elevation: ____ meters

Topography/Physical Features:

1. Landscape position – Check one:
   [ ] Did not assess  [ ] ridge/hilltop  [ ] hillside-upper  [ ] hillside-lower  
   [ ] dry flat  [ ] wet flat  [ ] rolling upland

2. Aspect _____° or  [ ] Did not assess

3. Slope – Check one:
   [ ] Did not assess  [ ] none  [ ] slight  [ ] moderate  [ ] steep

4. Rock Cover in Plot – Check one:
   [ ] Did not assess  [ ] <1%  [ ] 1-5%  [ ] 6-25%  [ ] 26-50%
   [ ] 51-75%  [ ] >75%

5. Water in Plot – Check one or more:
   [ ] Did not assess  [ ] none  [ ] stream  [ ] seasonal stream
   [ ] wetland  [ ] vernal pool  [ ] flooded area  [ ] other
Forest Canopy Characteristics:

1. **Canopy Cover Estimate**: Check one:

- Did not assess
- <10%
- 10-25%
- 26-50%
- 51-75%
- 76-100%

Evidence of Disturbance:

1. **Forest Pests and Pathogens in Plot**: Check one or more:

- Did not Assess
- Chestnut Blight
- Spruce budworm
- Ash Yellows/Decline
- Emerald Ash Borer
- White pine blister rust
- Asian Long-horned Beetle
- Gypsy Moth
- Winter moth
- Balsam Woolly Adelgid
- Hemlock Borer
- Other
- Beech Bark Disease
- Hemlock elongate scale
- Butternut Canker
- Hemlock woolly adelgid

2. **Human Activity in or Near Plot**: Check one or more

- Did not assess
- Forest road
- Residential house
- None
- Highway
- Skid trail
- Barbed wire
- Logging scar on tree
- Stone wall
- Building complex
- Multiple-trunked trees
- Woods cabin
- Cellar hole
- Open-grown trees
- Other
- Cut stumps
- Open field
- Footpath
- Paved Road

3. **Weather Events in or Near Plot**: Check one or more

- Did not assess
- Large downed branches
- Uprooted trees
- None
- Pit and mound topography
- Other
- Burn scar with charcoal
- River flood deposits
- Deformed/broken canopy
- Snapped trees
4. **Downed Woody Debris Cover in Plot** (pieces at least 10 cm in diameter): Check one:

- [ ] Did not assess  
- [ ] <1%  
- [ ] 2-5%  
- [ ] 6-25%  
- [ ] 26-50%  
- [ ] 51-75%  
- [ ] >75%

5. **Wildlife Sign in Plot** Check one or more

- [ ] Antler rub (Deer/Moose)  
- [ ] Rabbit browse  
- [ ] Deer pellets
- [ ] Stripped bark (Deer/Moose)  
- [ ] Bear Claw marks  
- [ ] Moose pellets
- [ ] Deer/Moose browse  
- [ ] Felled trees (beaver)  
- [ ] Other
- [ ] Porcupine browse  
- [ ] Woodpecker holes

6. **Invasive Plant Species in Plot**: Check One or More:

- [ ] Japanese Stilt Grass
- [ ] Autumn Olive  
- [ ] Garlic Mustard  
- [ ] Multiflora Rose
- [ ] Buckthorn  
- [ ] Honeysuckle  
- [ ] Oriental Bittersweet
- [ ] Burning Bush  
- [ ] Japanese Barberry  
- [ ] Other

**Field Notes:**

________________________________________________________________________
________________________________________________________________________
________________________________________________________________________
________________________________________________________________________