

Cell																																																																																																								
Plant Community	Type: _____ <input type="checkbox"/> Previously confirmed type <input type="checkbox"/> Ground-truthed type	Type: _____ <input type="checkbox"/> Previously confirmed type <input type="checkbox"/> Ground-truthed type	Type: _____ <input type="checkbox"/> Previously confirmed type <input type="checkbox"/> Ground-truthed type	Type: _____ <input type="checkbox"/> Previously confirmed type <input type="checkbox"/> Ground-truthed type																																																																																																				
Bearing Changes?	<input type="checkbox"/> NO <input type="checkbox"/> YES Bearing(s) change and rationale:	<input type="checkbox"/> NO <input type="checkbox"/> YES Bearing(s) change and rationale:	<input type="checkbox"/> NO <input type="checkbox"/> YES Bearing(s) change and rationale:	<input type="checkbox"/> NO <input type="checkbox"/> YES Bearing(s) change and rationale:																																																																																																				
Light Gaps	<table border="1"> <tr><td></td><td>A</td><td>B</td><td>C</td><td>D</td></tr> <tr><td>~Diameter (m)</td><td></td><td></td><td></td><td></td></tr> <tr><td>Invaded?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td>Grapevine?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td>Regenerating?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> </table>		A	B	C	D	~Diameter (m)					Invaded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Grapevine?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Regenerating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<table border="1"> <tr><td></td><td>A</td><td>B</td><td>C</td><td>D</td></tr> <tr><td>~Diameter (m)</td><td></td><td></td><td></td><td></td></tr> <tr><td>Invaded?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td>Grapevine?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td>Regenerating?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> </table>		A	B	C	D	~Diameter (m)					Invaded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Grapevine?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Regenerating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<table border="1"> <tr><td></td><td>A</td><td>B</td><td>C</td><td>D</td></tr> <tr><td>~Diameter (m)</td><td></td><td></td><td></td><td></td></tr> <tr><td>Invaded?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td>Grapevine?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td>Regenerating?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> </table>		A	B	C	D	~Diameter (m)					Invaded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Grapevine?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Regenerating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<table border="1"> <tr><td></td><td>A</td><td>B</td><td>C</td><td>D</td></tr> <tr><td>~Diameter (m)</td><td></td><td></td><td></td><td></td></tr> <tr><td>Invaded?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td>Grapevine?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> <tr><td>Regenerating?</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr> </table>		A	B	C	D	~Diameter (m)					Invaded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Grapevine?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Regenerating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	A	B	C	D																																																																																																				
~Diameter (m)																																																																																																								
Invaded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
Grapevine?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
Regenerating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
	A	B	C	D																																																																																																				
~Diameter (m)																																																																																																								
Invaded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
Grapevine?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
Regenerating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
	A	B	C	D																																																																																																				
~Diameter (m)																																																																																																								
Invaded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
Grapevine?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
Regenerating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
	A	B	C	D																																																																																																				
~Diameter (m)																																																																																																								
Invaded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
Grapevine?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
Regenerating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																																																				
Past Land Use Evidence	<input type="checkbox"/> None Evident <input type="checkbox"/> Dead furrows <input type="checkbox"/> Cut stump(s) <input type="checkbox"/> Dump site(s) <input type="checkbox"/> Old road/trail (i.e. horse) <input type="checkbox"/> Other: _____	<input type="checkbox"/> None Evident <input type="checkbox"/> Dead furrows <input type="checkbox"/> Cut stump(s) <input type="checkbox"/> Dump site(s) <input type="checkbox"/> Old road/trail (i.e. horse) <input type="checkbox"/> Other: _____	<input type="checkbox"/> None Evident <input type="checkbox"/> Dead furrows <input type="checkbox"/> Cut stump(s) <input type="checkbox"/> Dump site(s) <input type="checkbox"/> Old road/trail (i.e. horse) <input type="checkbox"/> Other: _____	<input type="checkbox"/> None Evident <input type="checkbox"/> Dead furrows <input type="checkbox"/> Cut stump(s) <input type="checkbox"/> Dump site(s) <input type="checkbox"/> Old road/trail (i.e. horse) <input type="checkbox"/> Other: _____																																																																																																				
Canopy	<input type="checkbox"/> Open <input type="checkbox"/> Closed	<input type="checkbox"/> Open <input type="checkbox"/> Closed	<input type="checkbox"/> Open <input type="checkbox"/> Closed	<input type="checkbox"/> Open <input type="checkbox"/> Closed																																																																																																				
Age Classes (DBH)	<input type="checkbox"/> 1"-4" (sapling) 2 dominant sp	<input type="checkbox"/> 1"-4" (sapling) 2 dominant sp	<input type="checkbox"/> 1"-4" (sapling) 2 dominant sp	<input type="checkbox"/> 1"-4" (sapling) 2 dominant sp																																																																																																				
	<input type="checkbox"/> 4"-8" (small pole)	<input type="checkbox"/> 4"-8" (small pole)	<input type="checkbox"/> 4"-8" (small pole)	<input type="checkbox"/> 4"-8" (small pole)																																																																																																				
	<input type="checkbox"/> 8"-12" (med. pole)	<input type="checkbox"/> 8"-12" (med. pole)	<input type="checkbox"/> 8"-12" (med. pole)	<input type="checkbox"/> 8"-12" (med. pole)																																																																																																				
	<input type="checkbox"/> 12"-24" (standard)	<input type="checkbox"/> 12"-24" (standard)	<input type="checkbox"/> 12"-24" (standard)	<input type="checkbox"/> 12"-24" (standard)																																																																																																				
	<input type="checkbox"/> >24" (veteran)	<input type="checkbox"/> >24" (veteran)	<input type="checkbox"/> >24" (veteran)	<input type="checkbox"/> >24" (veteran)																																																																																																				
Pests and Pathogens	<input type="checkbox"/> BLD Beech P A <i>none low moderate severe</i> Beech Adundance <i>none low medium high</i>	<input type="checkbox"/> BLD Beech P A <i>none low moderate severe</i> Beech Adundance <i>none low medium high</i>	<input type="checkbox"/> BLD Beech P A <i>none low moderate severe</i> Beech Adundance <i>none low medium high</i>	<input type="checkbox"/> BLD Beech P A <i>none low moderate severe</i> Beech Adundance <i>none low medium high</i>																																																																																																				
	<input type="checkbox"/> EAB Ash P A <i>none low moderate severe</i> Ash Adundance <i>none low medium high</i>	<input type="checkbox"/> EAB Ash P A <i>none low moderate severe</i> Ash Adundance <i>none low medium high</i>	<input type="checkbox"/> EAB Ash P A <i>none low moderate severe</i> Ash Adundance <i>none low medium high</i>	<input type="checkbox"/> EAB Ash P A <i>none low moderate severe</i> Ash Adundance <i>none low medium high</i>																																																																																																				
	<input type="checkbox"/> HWA Hemlock P A <i>none low moderate severe</i> Hemlock Adundance <i>none low medium high</i>	<input type="checkbox"/> HWA Hemlock P A <i>none low moderate severe</i> Hemlock Adundance <i>none low medium high</i>	<input type="checkbox"/> HWA Hemlock P A <i>none low moderate severe</i> Hemlock Adundance <i>none low medium high</i>	<input type="checkbox"/> HWA Hemlock P A <i>none low moderate severe</i> Hemlock Adundance <i>none low medium high</i>																																																																																																				
	<input type="checkbox"/> Sassafrass Dieback	<input type="checkbox"/> Sassafrass Dieback	<input type="checkbox"/> Sassafrass Dieback	<input type="checkbox"/> Sassafrass Dieback																																																																																																				
	<input type="checkbox"/> Spicebush Dieback SB P A Recovery	<input type="checkbox"/> Spicebush Dieback SB P A Recovery	<input type="checkbox"/> Spicebush Dieback SB P A Recovery	<input type="checkbox"/> Spicebush Dieback SB P A Recovery																																																																																																				
Seedling Cover	<10% 10-25% 25-50% 50-75% 75-90% >90%	<10% 10-25% 25-50% 50-75% 75-90% >90%	<10% 10-25% 25-50% 50-75% 75-90% >90%	<10% 10-25% 25-50% 50-75% 75-90% >90%																																																																																																				
Notes																																																																																																								

Cell					
Date					
Scorers (with transect directions)		NW NE SE SW	NW NE SE SW	NW NE SE SW	NW NE SE SW
1A. 20 Herbaceous Plant Species in Combination <i>Herb_S and Herb_S_P</i>	combo				
	point				
1B. 16 Tree Seedling Groups in Comb. ≤ 12" (30cm) High <i>Seedl_S and Seedl_S_P</i>	combo				
	point				
2A. 120 Shrub/Saplings ≥ 12" (30 cm) and < 6.5' (2m) <i>Shrub_I and Shrub_I_P</i>	sum				
	point				
2B. 16 Shrub/Sapling Species in Combination <i>Shrub_S and Shrub_S_P</i>	combo				
	point				
3A. 24 Mature Trees ≥ 20" (50cm) DBH <i>M_Tree_S and M_Tree_S_P</i>	sum				
	point				
3B. 3 Mature Tree Species ≥ 20" (50cm) DBH <i>M_Tree_S and M_Tree_S_P</i>	sum				
	point				
4A. 7 Legacy Trees ≥ 32" (80cm) DBH <i>L_Tree_I and L_Tree_I_P</i>	sum				
	point				
4B. 2 Legacy Tree Species ≥ 32" (80cm) DBH <i>L_Tree_S and L_Tree_S_P</i>	sum				
	point				
5A. 5 - 12 Snags ≥ 12" (30cm) DBH and ≥ 6.5' (2m) High <i>Snags and Snags_P</i>	sum				
	point				
5B. 12 Woody Debris Tree Units ≥ 12" (30cm) Diam. <i>Woody_D and Woody_D_P</i>	sum				
	point				
6A. < 80 Invasive Shrubs/Vines <i>I_Shrub and I_Shrub_P</i>	sum				
	point				
6B. < 200 Invasive Herbaceous Plants <i>I_Herb and I_Herb_P</i>	sum				
	point				
7. No Observed Invasive Plants					
8. Healthy Light Gap(s)					
9. Microtopography: Pit/Mound					
10. Absence of Human Activity					
11. Absence of Deer Browse Line					
12. 4 out of 5 Transects ≥ 50% Leaf Fragment Cover	total				
	point				
Total					