

## Town of Wayland - Loker Conservation and Recreation Area

### Attachment A: Tree Inventory/ Assessment - Wetland Buffer Areas

GENUS	SPECIES	DIAMETER BREAST HEIGHT (DBH) - INCHES	CONDITION	RATING	Replacement Count Per Guidelines
Quercus	velutina	4	good	90-100	1
Quercus	alba	4	good	90-100	1
Acer	rubrum	4.1	good	70-80	1
Quercus	rubra	4.7	good	50-60	1
Acer	rubrum	5.1	good	50-60	1
Fagus	grandifolia	5.6	good	90-100	1
Carya	ovata	6.2	good	70-80	2
Quercus	rubra	6.2	good	90-100	2
Quercus	rubra	6.5	good	90-100	2
Quercus	rubra	6.8	good	90-100	2
Pinus	resinosa	7.8	good	50-60	2
Pinus	resinosa	8.4	good	50-60	2
Pinus	resinosa	8.5	good	50-60	2
Pinus	strobus	9.9	good	80-90	2
Quercus	rubra	10.5	good	90-100	2
Pinus	resinosa	10.7	good	50-60	2
Quercus	rubra	11.7	good	90-100	2
Pinus	strobus	12.1	good	80-90	3
Quercus	rubra	12.3	good	90-100	3
Pinus	strobus	12.6	good	80-90	3
Pinus	resinosa	12.7	good	50-60	3
Pinus	strobus	12.7	good	80-90	3
Quercus	rubra	13.5	good	90-100	3
Pinus	resinosa	16	good	50-60	3
Pinus	resinosa	16	good	80-90	3
Quercus	rubra	16.7	good	90-100	3
Quercus	alba	16.8	good	90-100	3
Pinus	strobus	18.5	good	80-90	5
Pinus	strobus	18.6	good	80-90	5
Pinus	strobus	18.8	good	80-90	5
Pinus	strobus	20.1	good	80-90	5
Pinus	strobus	21	good	80-90	5
Pinus	strobus	24.8	good	80-90	5
Quercus	velutina	25.7	good	90-100	7
Pinus	strobus	30.6	good	80-90	7
Pinus	strobus	33.2	good	80-90	7
Malus	spp.	4.5,3,2	good	60-70	1
Quercus	velutina	4.2	fair	90-100	1
Acer	rubrum	4.5	fair	70-80	1
Quercus	rubra	6.4	fair	90-100	2
Pinus	resinosa	10.9	fair	50-60	2
Pinus	resinosa	11.7	fair	50-60	2
Pinus	strobus	11.9	fair	80-90	2
Pinus	resinosa	13.7	fair	50-60	3
Pinus	resinosa	13.8	fair	50-60	3
Juniperus	virginiana	13.8	fair	60-70	3

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GENUS	SPECIES	DIAMETER BREAST HEIGHT (DBH) - INCHES	CONDITION	RATING	Replacement Count Per Guidelines
Acer	rubrum	14.5	fair	70-80	3
Quercus	rubra	15.1	fair	90-100	3
Pinus	resinosa	15.1	fair	50-60	3
Pinus	resinosa	16	fair	50-60	3
Pinus	resinosa	16.1	fair	50-60	3
Pinus	resinosa	16.3	fair	50-60	3
Quercus	rubra	17.9	fair	90-100	3
Pinus	strobus	21.1	fair	80-90	5
<i>Pinus</i>	<i>resinosa</i>	<i>6.7</i>	<i>poor</i>	<i>50-60</i>	<i>2</i>
<i>Pinus</i>	<i>resinosa</i>	<i>9.7</i>	<i>poor</i>	<i>50-60</i>	<i>2</i>

Total Number of Trees Removed: 56

Total Number of Replacement Trees Per Guidelines: 159

Total Poor Quality Trees: 2

**Total Trees less Poor Quality Trees: 54**

**Total Replacement Trees Per Guidelines: 155**