

Field ID	Site #/ Tree #	Species	Approx Diam. (in)	Crown Class	Overall Vigor	Twig Die- back (%)	Transpar- ency (%)	Insect Defol. (%)	Trunk Health	Comments
<b>1</b>	<b>A-1-2a</b>									
	1	b. locust	8	cd	3	20	80	60	decay	locust leaf miner
	2	b. locust	8	cd	4	40	80	80	decay	locust leaf miner
	3	b. locust	8	cd	2	40	40	60	decay	locust leaf miner
	4	b. locust	4		5					dead
	5	b. locust	10	cd	2	20	60	60	decay	locust leaf miner
	6	b. locust	4		5				decay	dead
	7	b. locust	4		5				decay	dead
	8	b. locust	6	cd	2	20	70	70	decay	locust leaf miner
	9	elm	18		5					dead
<b>2</b>	<b>A-1-2b</b>									
	1	elm	10	cd	1	20	20	10		skeletonizer
	2	b. locust	10	cd	3	20	40	60	decay	locust leaf miner
	3	elm	6	s	4	20	40	20		skeletonizer
	4	elm	8	s	2	10	50	20		skeletonizer
	5	b. locust	4		5					dead
	6	b. locust	14	cd	3	60	50	70	decay	locust leaf miner
	7	b. locust	18	cd	4	40	50	70	decay	locust leaf miner
	8	b. locust	18	cd	4	40	60	70	decay	locust leaf miner
	9	elm	8		5					dead
	10	elm	10	cd	2	20	40	10		skeletonizer
	11	elm	6	s	2	20	40	20		skeletonizer
	12	elm	4	s	2	20	40	20		skeletonizer
	13	b. locust	8		5					dead
	14	elm	10	cd	2	20	10	10		skeletonizer
	15	elm	8	cd	2	20	10	10		skeletonizer
	16	b. locust	8		5					dead
	17	b. locust	10	cd	2	20	70	70	decay	locust leaf miner
	18	b. cherry	8	int	3	60	10	10	decay	webworm
<b>3</b>	<b>A-1-1a</b>									
	1	elm	8	cd	2	20	95	95		skeletonizer
	2	b. locust	14		5					dead
	3	b. cherry	10	s	4	20	10	10		
	4	b. locust	6		5					dead
	5	b. locust	6		5					dead
	6	b. locust	10	cd	3	20	70	80	decay	locust leaf miner
	7	b. locust	10	cd	3	20	70	80	decay	locust leaf miner
	8	b. locust	10	cd	3	30	60	80	decay	locust leaf miner
	9	b. locust	8	cd	2	30	60	80	decay	locust leaf miner
	10	b. locust	8	int	2	30	60	80	decay	locust leaf miner
	11	boxelder	8	s	3	40	50	10		
	12	b. locust	14	cd	3	40	80	80	decay	locust leaf miner
<b>4</b>	<b>A-1-1b</b>									
	1	red oak	20	d	1	20	50	50		
	2	elm	8	int	1	20	60	80		skeletonizer
	3	b. locust	16	cd	3	40	80	80	decay	locust leaf miner
	4	b. locust	6		5					dead
	5	b. locust	12	cd	3	50	80	80	decay	locust leaf miner
	6	b. locust	10	cd	3	30	80	80	decay	locust leaf miner
	7	b. locust	10		5					dead
	8	red maple	18	cd	1	20	50	5	l. decay	
	9	b. locust	12	cd	3	30	80	80	decay	locust leaf miner
	10	b. cherry	12	cd	2	40	80	80		webworm

Note: With respect to crown classification d = dominant, cd = co-dominant, int = intermediate, s = suppressed

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<b>5</b>	<b>A-1-5</b>									
	1	elm	8		5					dead
	2	elm	8		5					dead
	3	elm	6	s	3	30	80	80	decay	skeletonizer
	4	b. locust	14	cd	2	20	80	80		locust leaf miner
	5	b. locust	14	cd	3	20	70	60	decay	locust leaf miner
	6	elm	6	s	2	20	40	10	decay	skeletonizer
	7	elm	8		5					dead
<b>6</b>	<b>A-1-x1</b>									
	1	b. locust	8		5					dead
	2	sug. maple	12	cd	2	10	40	10		
	3	sug. maple	10	cd	2	10	40	10		
	4	red maple	12	cd	1	10	40	10		logging wounds
	5	red maple	8	int	3	30	80	10		logging wounds
	6	red maple	14	cd	1	10	40	5		logging wounds
	7	sycamore	14	cd	3	10	60	10		broken limb
	8	red maple	16	cd	3	20	50	5		hollow
<b>7</b>	<b>A-1-3a</b>									
	1	red maple	10	cd	1	5	40	5		
	2	red maple	6	int	1	10	40	5	decay	
	3	b. locust	4		5					dead
	4	red maple	10	cd	1	5	40	5		
	5	b. locust	8		5					dead
	6	b. locust	8	cd	2	30	70	70	decay	locust leaf miner
	7	b. cherry	4	s	2	40	70	10		
	8	b. locust	10	cd	3	50	80	70	decay	locust leaf miner
	9	b. locust	10	cd	3	50	80	60	decay	locust leaf miner
	10	red maple	6	int	1	5	40	5		
	11	red oak	10		5					dead
	12	red oak	12		5					dead
	13	b. locust	8	int	3	30	60	60	decay	locust leaf miner
	14	b. locust	6	int	3	30	70	70	decay	locust leaf miner
	15	elm	8	cd	4	80	20	20		skeletonizer
<b>8</b>	<b>A-1-3b</b>									
	1	red oak	18		5					dead
	2	elm	14		5					dead
	3	red maple	14	cd	1	5	20	5	l. decay	
	4	red maple	10	cd	1	5	20	5	canker	
	5	red oak	20		5					dead
	6	sycamore	12	d	1	10	40	5		
	7	red oak	20		5					dead
	8	red oak	8		5					dead
	9	sug. maple	6	int	1	5	40	5		
	10	red oak	20	d	1	5	20	5		
	11	red oak	18		5					dead
<b>9</b>	<b>A-1-3c</b>									
	1	red oak	20	cd	1	20	40	5		
	2	sug. maple	6	int	1	5	40	5		
	3	b. cherry	12	cd	3	40	60	10	gum	webworm
	4	b. cherry	12	cd	3	40	70	10	gum	webworm
	5	b. cherry	10	int	4	60	70	10		webworm
	6	b. cherry	20	d	2	40	70	70		webworm
	7	red oak	14	cd	1	20	50	10		
	8	elm	8	int	2	20	80	40	decay	skeletonizer
	9	red oak	12	cd	1	5	40	5		
	10	sug. maple	12	cd	2	10	60	10		
	11	red oak	16		5					dead

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<b>10</b>	<b>A-1-4</b>									
	1	b. locust	12	cd	3	70	70	70	decay	locust leaf miner
	2	elm	4	int	2	40	70	40		skeletonizer
	3	elm	8	s	4	60	70	40		skeletonizer
	4	elm	6	s	4	90	90	90		skeletonizer
	5	b. locust	14	cd	4	60	90	90	decay	locust leaf miner
	6	b. locust	14	cd	4	60	90	90	decay	locust leaf miner
	7	elm	6	s	2	20	60	60		skeletonizer
	8	b. locust	10	cd	3	60	80	80	decay	locust leaf miner
	9	elm	10	int	2	10	50	50		skeletonizer
	10	b. locust	8	int	3	90	90	90	decay	locust leaf miner
	11	b. locust	14	cd	4	90	90	90	decay	locust leaf miner
	12	b. cherry	10	cd	4	40	70	70	gum	webworm
	13	b. locust	10	cd	3	60	80	80	decay	locust leaf miner
	14	elm	6	s	4	60	60	60		skeletonizer
	15	b. locust	16	cd	4	70	70	70	decay	locust leaf miner
	16	b. locust	6		5					dead
<b>11</b>	<b>A-1-8</b>									
	1	b. locust	thicket	thicket	2	60	70	80	decay	locust leaf miner
	2	b. locust	thicket	thicket	2	70	70	70	decay	locust leaf miner
	3	b. cherry	thicket	thicket	3	80	80	70		webworm
	4	b. cherry	thicket	thicket	2	70	80	80		webworm
	5	b. cherry	thicket	thicket	2	80	70	70		webworm
	6	b. locust	thicket	thicket	2	70	80	70	decay	locust leaf miner
	7	b. locust	thicket	thicket	3	80	80	80	decay	locust leaf miner
	8	b. locust	thicket	thicket	2	70	80	70	decay	locust leaf miner
	9	b. locust	thicket	thicket	3	70	40	70	decay	locust leaf miner
	10	elm	thicket	thicket	2	70	60	70		skeletonizer
<b>12</b>	<b>A-1-x2</b>									
	1	b. locust	12	cd	2	40	70	70	decay	
	2	b. locust	8		5					dead
	3	b. locust	6		5					dead
	4	elm	6		5					dead
	5	sug. maple	6	int	1	5	50	10		shotholes
	6	ash	6	int	4	60	70	5		
	7	elm	6	int	4	60	70	20		
	8	elm	14	cd	2	40	90	90		skeletonizer
	9	sug. maple	8	int	1	5	50	5		
	10	b. locust	10	cd	3	60	80	80	decay	
	11	ash	8	cd	2	20	40	10		
	12	elm	8	cd	2	40	70	70		skeletonizer
	13	b. locust	10	cd	3	40	80	80	decay	
	14	ash	8	cd	1	5	20	10		
	15	elm	8		5					dead
	16	elm	10	cd	1	20	50	60		skeletonizer
<b>13</b>	<b>A-3-2</b>									
	1	elm	10	cd	4	80	80	90		skeletonizer
	2	elm	4	s	4	90	90	90		skeletonizer
	3	elm	10		5					dead
	4	b. cherry	10	cd	3	60	60	10		webworm
	5	elm	6	cd	4	80	80	80		skeletonizer
	6	elm	10		5					dead
	7	elm	6	int	4	80	80	70		skeletonizer
	8	elm	4	int	4	70	80	70		skeletonizer
	9	elm	8	cd	4	80	80	80		skeletonizer
	10	elm	6		5					dead
	11	sug. maple	6	int	1	10	30	5		
	12	elm	10	cd	2	30	80	80		skeletonizer
	13	elm	8	cd	2	30	80	80		skeletonizer

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<b>14</b>	<b>A-2-2a</b>									
	1	b. locust	4	cd	4	20	60	80	decay	locust leaf miner
	2	b. locust	4	cd	5					dead
	3	b. locust	8	cd	2	30	70	70	decay	locust leaf miner
	4	b. locust	8	cd	2	40	60	80	decay	locust leaf miner
	5	b. locust	8	cd	2	40	50	80	decay	locust leaf miner
	6	b. locust	6	cd	2	30	50	80	decay	locust leaf miner
	7	b. locust	8	cd	3	20	40	80	decay	locust leaf miner
	8	b. locust	10	cd	2	20	40	80	decay	locust leaf miner
	9	elm	4	cd	2	5	50	80		skeletonizer
	10	b. locust	4	cd	2	40	70	80	decay	locust leaf miner
	11	b. locust	6	cd	2	40	70	80	decay	locust leaf miner
	12	b. locust	6	cd	2	40	70	80	decay	locust leaf miner
<b>15</b>	<b>A-2-2b</b>									
	1	b. locust	6	cd	2	20	40	80	decay	locust leaf miner
	2	b. cherry	6	int	2	20	70	90		webworm
	3	b. locust	8	cd	2	20	60	80	decay	locust leaf miner
	4	b. locust	6	cd	2	20	70	70	decay	locust leaf miner
	5	b. locust	6	cd	2	20	40	80	decay	locust leaf miner
	6	b. locust	4	cd	2	40	70	80	decay	locust leaf miner
	7	b. locust	4	cd	3	20	70	80	decay	locust leaf miner
	8	b. locust	4	int	2	40	70	70	decay	locust leaf miner
	9	b. locust	4	cd	3	40	40	70	decay	locust leaf miner
	10	b. locust	6	cd	2	20	40	70	decay	locust leaf miner
	11	b. locust	6	cd	2	20	40	70	decay	locust leaf miner
<b>16</b>	<b>A-2-1</b>									
	1	tr/heaven	8	int	1	5	50	5		
	2	b. locust	10	cd	2	40	70	90	decay	locust leaf miner
	3	tr/heaven	8	cd	1	5	50	5		
	4	b. locust	4	cd	2	20	70	90	decay	locust leaf miner
	5	b. locust	4	cd	2	40	80	70	decay	locust leaf miner
	6	b. locust	4	cd	2	20	80	80	decay	locust leaf miner
	7	b. locust	4	cd	2	20	70	80	decay	locust leaf miner
	8	b. locust	6	cd	2	20	80	70	decay	locust leaf miner
	9	b. locust	4	cd	2	40	80	80	decay	locust leaf miner
	10	b. locust	4	cd	2	20	80	90	decay	locust leaf miner
	11	elm	10	cd	3	20	90	95	decay	skeletonizer
	12	b. locust	4	cd	2	20	80	80	decay	locust leaf miner
	13	b. locust	4	cd	2	40	70	70	decay	locust leaf miner
	14	b. locust	4	cd	2	40	80	80	decay	locust leaf miner
<b>17</b>	<b>A-2-3</b>									
	1	b. locust	8	cd	3	60	70	70	decay	locust leaf miner
	2	b. locust	8	cd	3	60	70	70	decay	locust leaf miner
	3	b. locust	6	int	4	60	80	80	decay	locust leaf miner
	4	b. locust	10	cd	3	40	90	80	decay	locust leaf miner
	5	b. cherry	6	int	2	20	40	70		webworm
	6	b. locust	10	cd	3	60	80	80	decay	locust leaf miner
	7	b. locust	10	cd	3	50	90	80	decay	locust leaf miner
	8	b. locust	14	cd	3	60	80	80	decay	locust leaf miner
	9	elm	10	cd	3	60	90	90		skeletonizer
	10	elm	6	s	2	20	60	5		
	11	elm	8	s	2	20	60	5		
	12	walnut	8	int	3	40	60	20		webworm
	13	walnut	10	cd	1	10	80	30		webworm
	14	ash	8	cd	1	10	40	5		
	15	walnut	8	cd	2	20	70	20		webworm
	16	walnut	10	cd	2	40	70	20		webworm

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<b>18</b>	<b>B-2-2</b>									
	1	b. locust	10	d	2	20	80	90	decay	locust leaf miner
	2	b. locust	10	d	2	20	80	90	decay	locust leaf miner
	3	b. cherry	10	cd	2	10	40	10		lacebug
	4	b. cherry	10	cd	2	10	40	10		lacebug
	5	walnut	12	cd	2	10	60	5		
	6	walnut	12	cd	2	10	70	5		
	7	b. locust	4	cd	2	10	70	50	decay	locust leaf miner
	8	b. locust	4	cd	2	5	60	60	decay	locust leaf miner
	9	b. locust	4	cd	2	5	70	50	decay	locust leaf miner
	10	b. locust	4	cd	2	10	70	50	decay	locust leaf miner
	11	b. locust	4	cd	2	5	60	60	decay	locust leaf miner
	12	b. locust	4	cd	2	5	60	60	decay	locust leaf miner
	13	b. locust	4	cd	2	5	60	50	decay	locust leaf miner
<b>19</b>	<b>B-2-6</b>									
	1	b. locust	4	cd	2	20	70	70	decay	locust leaf miner
	2	b. locust	6	cd	1	10	70	70	decay	locust leaf miner
	3	b. locust	4	cd	2	10	70	70	decay	locust leaf miner
	4	b. locust	6	cd	3	10	70	70	decay	locust leaf miner
	5	b. locust	4	cd	1	10	70	70	decay	locust leaf miner
	6	b. locust	6	cd	2	10	70	70	decay	locust leaf miner
	7	b. locust	4	cd	2	10	70	80	decay	locust leaf miner
	8	b. locust	4	cd	2	10	70	80	decay	locust leaf miner
	9	b. locust	6	cd	2	10	70	80	decay	locust leaf miner
	10	b. locust	6	cd	2	10	70	80	decay	locust leaf miner
	11	b. cherry	10	cd	2	10	70	80		
<b>20</b>	<b>B-2-1a</b>									
	1	b. locust	12	d	4	80	80	70	decay	locust leaf miner
	2	b. locust	18	d	4	80	80	70	decay	locust leaf miner
	3	b. cherry	20	d	3	60	70	10		
	4	sug. maple	6	int	1	5	40	5		
	5	elm	20	d	1	20	20	10		
	6	sug. maple	8	int	1	5	40	5		
	7	Kentucky cof.	8	int	1	5	40	5		Kentucky coffeetree
	8	elm	14	cd	1	20	20	5		
	9	hackberry	12	cd	1	20	20	5		
	10	walnut	10	cd	2	20	90	90	canker	defoliation
<b>21</b>	<b>B-2-1b</b>									
	1	b. locust	6	cd	4	40	80	80	decay	locust leaf miner
	2	b. locust	8	cd	2	20	80	80	decay	locust leaf miner
	3	b. locust	4		5					dead
	4	b. locust	6		5					dead
	5	elm	6	int	3	90	90	90		skeletonizer
	6	b. locust	8	int	3	60	90	90	decay	locust leaf miner
	7	sug. maple	4	int	1	10	20	5		
	8	sug. maple	6	int	1	10	20	5		
	9	elm	6		5					dead
	10	b. locust	4		5					dead
	11	b. locust	6		5					dead

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<b>22</b>	<b>B-2-5</b>									
	1	b. locust	8	cd	4	80	90	90	decay	locust leaf miner
	2	b. locust	6		5					dead
	3	thornapple	6	int	3	40	80	30		
	4	elm	10	cd	2	40	60	60		skeletonizing
	5	tr/heaven	4	int	1	5	40	5		
	6	b. locust	6	cd	3	40	80	70	decay	locust leaf miner
	7	b. cherry	14	d	2	10	50	70		
	8	ash	8	cd	1	5	70	5		
	9	b. locust	4	cd	1	10	80	80		locust leaf miner
	10	tr/heaven	6	cd	1	5	30	5		
	11	b. locust	4	cd	2	10	80	80		locust leaf miner
	12	b. locust	4	cd	2	10	80	80		locust leaf miner
	13	b. locust	4	cd	2	10	80	80		locust leaf miner
<b>23</b>	<b>B-2-8</b>									
	1	b. locust	4	cd	2	10	80	80	decay	locust leaf miner
	2	b. locust	4	cd	2	10	80	80	decay	locust leaf miner
	3	b. locust	6	cd	2	10	80	80	decay	locust leaf miner
	4	b. locust	6	cd	2	10	80	80	decay	locust leaf miner
	5	b. locust	4	cd	2	10	80	80	decay	locust leaf miner
	6	b. locust	6	cd	2	10	80	80	decay	locust leaf miner
	7	b. locust	4	cd	2	10	80	80	decay	locust leaf miner
	8	b. locust	4	cd	2	10	80	80	decay	locust leaf miner
	9	b. locust	4	cd	2	10	80	80	decay	locust leaf miner
	10	b. locust	4	cd	2	10	80	80	decay	locust leaf miner
<b>24</b>	<b>B-1-1a</b>									
	1	b. locust	8	cd	3	40	95	95	decay	locust leaf miner
	2	b. locust	6	cd	3	40	95	95	decay	locust leaf miner
	3	b. locust	6	cd	3	40	95	95	decay	locust leaf miner
	4	b. locust	8	cd	3	40	95	95	decay	locust leaf miner
	5	b.cherry	8	cd	4	60	40	10		lacebug
	6	walnut	10	cd	1	5	30	10		webworm
	7	walnut	8	cd	1	5	30	10		
	8	elm	8	cd	2	30	90	90		skeletonizer
	9	elm	4	s	2	20	80	70		skeletonizer
	10	b. locust	6	cd	3	60	90	90	decay	locust leaf miner
	11	b. locust	8	cd	4	80	90	90	decay	locust leaf miner
	12	b. locust	8	cd	2	40	95	95	decay	locust leaf miner
	13	b. locust	6	cd	2	80	90	90	decay	locust leaf miner
	14	b. locust	6		5					dead
	15	b. locust	4		5					dead
<b>25</b>	<b>B-1-1b</b>									
	1	b. locust	8	cd	2	40	90	90	decay	locust leaf miner
	2	b. locust	10	cd	3	40	80	90	decay	locust leaf miner
	3	b. locust	6	cd	3	60	70	90	decay	locust leaf miner
	4	b. locust	6	cd	2	40	80	90	decay	locust leaf miner
	5	b. locust	8	cd	3	60	70	90	decay	locust leaf miner
	6	b. locust	10	cd	2	60	90	90	decay	locust leaf miner
	7	b. locust	8	cd	2	60	90	90	decay	locust leaf miner
	8	walnut	6	cd	1	5	20	10		
	9	walnut	8	cd	1	5	30	10		
	10	ash	8	cd	2	20	40	5		
	11	b. cherry	10	cd	2	40	70	50		
	12	elm	8	cd	2	20	60	60		
	13	b. locust	6	cd	3	80	90	80	decay	locust leaf miner
	14	b. locust	4	cd	3	60	80	90	decay	locust leaf miner
	15	b. locust	6	cd	4	80	80	90	decay	locust leaf miner
	16	b. locust	4	cd	3	80	80	80	decay	locust leaf miner

Field ID	Site #/ Tree #	Species	Approx Diam. (in)	Crown Class	Overall Vigor	Twig Die- back (%)	Transpar- ency (%)	Insect Defol. (%)	Trunk Health	Comments
<b>26</b>	<b>B-1-9</b>									
	1	b. locust	4	cd	2	40	90	90	decay	locust leaf miner
	2	b. locust	4	cd	4	60	90	90	decay	locust leaf miner
	3	b. locust	6	cd	3	40	90	90	decay	locust leaf miner
	4	b. locust	4	cd	2	20	90	90	decay	locust leaf miner
	5	b. locust	4	cd	2	20	90	90	decay	locust leaf miner
	6	b. locust	6	cd	3	40	90	90	decay	locust leaf miner
	7	b. locust	4	cd	4	80	90	90	decay	locust leaf miner
	8	b. locust	4	cd	4	70	90	90	decay	locust leaf miner
	9	b. locust	6	cd	3	30	90	90	decay	locust leaf miner
	10	b. locust	4	cd	2	20	90	90	decay	locust leaf miner
	11	b. cherry	10	cd	2	40	70	20		
	12	b. cherry	8	cd	2	5	40	10		
	13	b. cherry	8	cd	2	10	20	5		
<b>27</b>	<b>B-1-10</b>									
	1	red oak	20	d	5					dead
	2	red oak	26	d	5					dead
<b>28</b>	<b>B-3-6</b>									
	1	b. locust	16	d	3	40	90	90	decay	locust leaf miner
	2	b. locust	14		5					dead
	3	b. locust	8	cd	4	40	90	90	decay	locust leaf miner
	4	b. locust	10	cd	3	50	90	90	decay	locust leaf miner
	5	b. locust	12	cd	3	40	90	90	decay	locust leaf miner
	6	b. locust	14	cd	2	40	90	90	decay	locust leaf miner
	7	b. locust	8	cd	3	40	90	90	decay	locust leaf miner
	8	b. locust	10	cd	3	60	90	90	decay	locust leaf miner
	9	b. locust	12	cd	3	60	90	90	decay	locust leaf miner
	10	sug. maple	8	s	3	10	40	5	broken	
	11	hickory	6	s	1	5	30	5		leafspot
	12	hickory	4	s	1	5	20	5		leafspot
<b>29</b>	<b>B-3-1</b>									
	1	b. locust	4	cd	2	40	90	70	decay	locust leaf miner
	2	b. locust	4	cd	3	50	80	70	decay	locust leaf miner
	3	b. locust	4	cd	3	40	90	70	decay	locust leaf miner
	4	b. locust	6	cd	3	40	90	70	decay	locust leaf miner
	5	ash	6	cd	1	5	30	5		
	6	ash	6	cd	1	5	40	5		
	7	b. locust	4	cd	3	40	90	90	decay	locust leaf miner
	8	b. cherry	6	cd	2	40	80	20		lacebug
	9	thornapple	6	int	4	60	90	20		
	10	b. cherry	6	cd	4	40	60	10		
	11	b. cherry	4	cd	4	80	60	10		
	12	elm	6	cd	3	40	90	90		
	13	b. locust	6	cd	3	30	90	90	decay	locust leaf miner
	14	b. locust	8	cd	3	40	90	90	decay	locust leaf miner
<b>30</b>	<b>B-3-2</b>									
	1	b. locust	12	d	3	80	90	90	decay	locust leaf miner
	2	b. locust	14	d	3	80	90	90	decay	locust leaf miner
	3	sug. maple	8	int	1	10	30	5		
	4	sug. maple	8	cd	1	10	20	5		
	5	sug. maple	8	cd	1	5	20	5		
	6	sug. maple	10	cd	1	10	20	5		
	7	b. cherry	6	cd	2	20	60	10		
	8	b. locust	10	cd	3	40	90	90	decay	locust leaf miner
	9	b. locust	8	cd	3	60	80	80	decay	locust leaf miner
	10	b. locust	8	cd	4	40	80	80	decay	locust leaf miner
	11	b. locust	6	cd	3	40	90	90	decay	locust leaf miner
	12	b. locust	6	cd	3	40	70	80	decay	locust leaf miner
	13	b. locust	4	cd	2	40	90	90	decay	locust leaf miner

Field ID	Site #/ Tree #	Species	Approx Diam. (in)	Crown Class	Overall Vigor	Twig Die- back (%)	Transpar- ency (%)	Insect Defol. (%)	Trunk Health	Comments
<b>31</b>	<b>B-3-3</b>									
	1	b. locust	8	cd	4	40	90	90	decay	locust leaf miner
	2	b. locust	8	cd	3	60	90	90	decay	locust leaf miner
	3	b. locust	8	cd	3	40	90	90	decay	locust leaf miner
	4	b. locust	8	cd	4	60	90	90	decay	locust leaf miner
	5	b. locust	8	cd	3	40	90	90	decay	locust leaf miner
	6	b. locust	8	cd	3	60	90	90	decay	locust leaf miner
	7	b. cherry	8	cd	1	10	50	10		
	8	ash	6	cd	1	5	40	5		
	9	walnut	10	cd	1	5	30	5		
	10	b. locust	6	cd	3	60	90	90	decay	locust leaf miner
	11	b. locust	8	cd	3	60	90	90	decay	locust leaf miner
	12	b. locust	8	cd	4	80	90	90	decay	locust leaf miner
	13	b. locust	6	cd	3	60	90	90	decay	locust leaf miner
<b>32</b>	<b>D-1-1</b>									
	1	b. locust	6	cd	4	60	90	90	decay	locust leaf miner
	2	elm	5	cd	2	20	40	30		
	3	b. locust	10	cd	3	60	90	90	decay	locust leaf miner
	4	sassafras	6	cd	3	20	20	80		
	5	sassafras	6	cd	2	20	30	80		
	6	b. locust	6	cd	4	40	80	80	decay	locust leaf miner
	7	b. locust	8	cd	3	80	90	80	decay	locust leaf miner
	8	b. locust	6	cd	3	80	80	80	decay	locust leaf miner
	9	b. locust	6	cd	4	80	80	70	decay	locust leaf miner
	10	sassafras	6	cd	2	10	40	10		
	11	walnut	8	cd	2	10	30	20		webworm
<b>33</b>	<b>D-1-2</b>									
	1	b. locust	4	cd	3	50	70	90	decay	locust leaf miner
	2	b. locust	4	cd	3	50	70	90	decay	locust leaf miner
	3	b. locust	4	cd	3	60	60	60	decay	locust leaf miner
	4	b. cherry	6	cd	1	10	70	40		webworm
	5	b. cherry	6	cd	1	10	40	20		webworm
	6	walnut	8	cd	1	10	60	20		
	7	ash	6	cd	1	20	40	10		
	8	b. locust	4	cd	2	60	80	90	decay	locust leaf miner
	9	b. locust	4	cd	3	50	80	90	decay	locust leaf miner
	10	b. locust	4	cd	2	70	70	80	decay	locust leaf miner
	11	b. locust	4	cd	3	60	80	90	decay	locust leaf miner
<b>35</b>	<b>D-1-4</b>									
	1	beech	14	cd	3	50	90	90		top dieback
	2	aspen	10	cd	2	60	80	80		defoliation
	3	aspen	10	cd	3	50	80	80		defoliation
	4	aspen	10	cd	3	60	80	80		defoliation
	5	aspen	8	cd	2	60	80	80		defoliation
	6	aspen	8	cd	3	60	80	80		defoliation
	7	aspen	8	cd	3	60	80	80		defoliation
	8	aspen	6	cd	3	60	80	80		defoliation
	9	red maple	8	cd	1	10	40	5		
	10	red oak	8	cd	1	10	30	10		
	11	aspen	10		5					dead
	12	aspen	10		5					dead
	13	aspen	10		5					dead
	14	aspen	10		5					dead
	15	aspen	10		5					dead

Field ID	Site #/ Tree #	Species	Approx Diam. (in)	Crown Class	Overall Vigor	Twig Die- back (%)	Transpar- ency (%)	Insect Defol. (%)	Trunk Health	Comments
<b>36</b>	<b>D-3-2</b>									
	1	hickory	12	cd	1	10	50	10		
	2	yello-pop	7	cd	1	10	30	5		
	3	red maple	12	cd	3	60	70	5		poor crown
	4	elm	10	cd	4	50	100	100		skeletonizer
	5	b. cherry	8	cd	4	80	95	95		webworm
	6	b. cherry	10	cd	4	70	95	95		webworm
	7	red maple	8		5					
	8	red maple	10	cd	3	80	80	5		
<b>37</b>	<b>D-3-4</b>									
	1	red maple	10	cd	3	70	80	10		
	2	red maple	8	cd	3	80	80	10		
	3	red maple	8	cd	4					dead top
	4	red maple	10	cd	4					dead top
	5	yellow poplar	10	cd	1	5	20	5		
	6	yellow poplar	8	cd	1	5	10	5		
	7	b. cherry	8	cd	1	20	20	70		webworm
<b>38</b>	<b>D-3-1</b>									
	1	b. locust	10	cd	3	40	90	90	decay	locust leaf miner
	2	b. locust	8	cd	2	40	90	90	decay	locust leaf miner
	3	b. locust	4	cd	3	50	80	80	decay	locust leaf miner
	4	b. locust	8	cd	4	40	80	90	decay	locust leaf miner
	5	elm	10	cd	2	50	100	100		skeletonizer
	6	elm	8	cd	3	50	100	100		skeletonizer
	7	b. cherry	8	cd	2	30	80	80		webworm
	8	b. cherry	8	cd	3	40	70	70		webworm
	9	b. locust	10	cd	3	50	80	90	decay	locust leaf miner
	10	b. locust	6	cd	4	60	70	90	decay	locust leaf miner
	11	b. locust	8	cd	4	40	70	90	decay	locust leaf miner
	12	b. locust	4	cd	3	60	70	90	decay	locust leaf miner
	13	walnut	10	cd	1	5	40	30		webworm
<b>39</b>	<b>D-2-4</b>									
	1	red oak	18	cd	5					dead
	2	red oak	16	cd	5					dead
	3	red oak	18	cd	5					dead
	4	wh oak	18	cd	5					dead
	5	red oak	14	cd	5					dead
	6	red oak	16	cd	5					dead
	7	red oak	16	cd	5					dead
	8	red oak	16	cd	5					dead
	9	red oak	14	cd	5					dead
	10	wh oak	16	cd	5					dead
	11	wh oak	16	cd	5					dead
	12	wh oak	16	cd	5					dead
<b>40</b>	<b>D-2-5</b>									
	1	red oak	50	d	4	4	60	70	50	
	2	red oak	20	d	5	5				dead
<b>41</b>	<b>D-2-3</b>									
	1	red oak	24	d	5					dead
	2	red oak	14	d	5					dead
<b>42</b>	<b>D-2-1</b>									
	1	red oak	30	d	5					dead
	2	red oak	18	d	5					dead
	3	elm	12	cd	3	70	90	90		
	4	red oak	14	d	5					dead
	5	elm	12	cd	3	70	90	90		