

[illegible]

plot #	date		tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
2	6/30/2002	1	1	white ash	20.2	45	2	10.5		2	6	20	60	7	22
2	6/30/2002	1	2	tulip poplar	8.9	82	1	6.3	6.5	0	6	20	10		
2	6/30/2002	1	3	white ash	19.3	97	1	15.8	15.5	0	6	20	70		
2	6/30/2002	1	4	white ash	8.5	285	1	13.7	14.6	0	0	0			
2	6/30/2002	2	1	white ash	22.6	14	2	5.3		0	0	0			
2	6/30/2002	2	2	tulip poplar	4.6	78	1	30.3	31.7	0	0	0			
2	6/30/2002	2	3	black cherry	21.5	230	1	9.5		0	6	20	20		
2	6/30/2002	3	1	white ash	17.6	52	1	13.1	20	1	0	0			
2	6/30/2002	3	2	white ash	17.6	52	1	15.5	16.9	0	0	0			
2	6/30/2002	3	3	white ash	17.6	52	1	12	12.5	0	0	0			
2	6/30/2002	3	4	tulip poplar	20	150	1	22	22.5	1	0	0			
2	6/30/2002	3	5	tulip poplar	22.5	161	1	18	22.4	1	6	20	20		
2	6/30/2002	3	6	white ash	22.3	220	1	11	11.8	0	0	0			
2	6/30/2002	3	7	Paulowina	13.2	237	1	7.6		0	0	0			
2	6/30/2002	4	1	white ash	17.2	25	1	17.7	18.5	0	0	0			
2	6/30/2002	4	2	tulip poplar	18.2	107	1	10.4	10.7	0	0	0			
2	6/30/2002	4	3	tulip poplar	15.6	148	1	19.2	19.6	0	0	0			
2	6/30/2002	4	4	tulip poplar	20.6	151	1	23.4	25.1	0	0	0			
2	6/30/2002	4	5	tulip poplar	12.4	153	1	7.7	7.9	0	0	0			
2	6/30/2002	4	6	white ash	16.1	174	1	9.4	9.6	0	0	0			
2	6/30/2002	4	7	white ash	10.7	178	1	13	13.7	0	0	0			
2	6/30/2002	4	8	tulip poplar	21.6	193	1	5.2	5.3	0	0	0			
2	6/30/2002	4	9	tulip poplar	22.1	226	1	10.9	12	0	0	0			
2	6/30/2002	4	10	tulip poplar	14.8	280	1	20.5	23.1	0	0	0			
2	6/30/2002	4	11	Norway maple	11.9	351	1	6.4	7.1	0	0	0			
2	6/2/2008	1	1	white ash	20.2	45	2	10.5							
2	6/2/2008	1	2	tulip poplar	8.9	82	1	6.3	6.5	0	6	20	10		
2	6/2/2008	1	3	white ash	19.3	97	1	15.8	15.5	1	6	20	100		
2	6/2/2008	1	4	white ash	8.5	285	1	13.7	14.6	0	0	0			
2	6/2/2008	1	5	tulip poplar	14.6	57	1		5	0					
2	6/2/2008	2	1	white ash	22.6	14	2	5.3		0	0	0			
2	6/2/2008	2	2	tulip poplar	4.6	78	1	30.3	31.7	0	0	0			
2	6/2/2008	2	3	black cherry	21.5	230	2	9.5							
2	6/2/2008	3	1	white ash	17.6	52	1	13.1	20	0	0	0			
2	6/2/2008	3	2	white ash	17.6	52	1	15.5	16.9	0	0	0			
2	6/2/2008	3	3	white ash	17.6	52	1	12	12.5	0	0	0			
2	6/2/2008	3	4	tulip poplar	20	150	1	22	25.5	0	0	0			
2	6/2/2008	3	5	tulip poplar	22.5	161	1	18	22.4	0	0	0			
2	6/2/2008	3	6	white ash	22.3	220	1	11	11.8	0	0	0			
2	6/2/2008	3	7	Paulowina	13.2	237	2	7.6							
2	6/2/2008	4	1	white ash	17.2	25	1	17.7	18.5	0	0	0			
2	6/2/2008	4	2	tulip poplar	18.2	107	1	10.4	10.7	0	0	0			
2	6/2/2008	4	3	tulip poplar	15.6	148	1	19.2	19.6	0	0	0			

[illegible]

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
3	7/1/2002	1 1	red maple	5.1	95	1	8.5		0	6	2	0	6	21
3	7/1/2002	1 2	red oak	18.6	142	1	22.6		0	0	0			
3	7/1/2002	1 3	red oak	17.5	150	1	22.2		0	3	1	3		
3	7/1/2002	1 4	red maple	17.4	240	2	9.2		0	0	0			
3	7/1/2002	1 5	beech	10.6	265	1	5.8		0	2	2	0		
3	7/1/2002	1 6	white ash	21.4	271	1	12.5		0	0	0			
3	7/1/2002	1 7	tulip poplar	6.9	290	1	20.9		0	3	2	0	3	2
3	7/1/2002	2 1	red maple	12.5	7	1	9.4		0	3	2	0		
3	7/1/2002	2 2	red oak	24	128	2	17.5		0	2	2	0	5	2
3	7/1/2002	2 3	beech	21	198	1	8.6		0	0	0			
3	7/1/2002	2 4	beech	13.4	217	1	6.1		0	2	2	0	6	21
3	7/1/2002	2 5	red maple	15	236	1	7.9		0	6	21	8		
3	7/1/2002	2 6	tulip poplar	20	340	1	21.5		0	0	0			
3	7/1/2002	3 1	beech	23.9	92	1	7.6		0	0	0			
3	7/1/2002	3 2	red oak	18.4	128	1	26.1		0	2	3	0		
3	7/1/2002	3 3	red oak	18.4	128	1	31.3		0	2	3	0		
3	7/1/2002	3 4	beech	23.6	182	1	5.7		0	2	2	0		
3	7/1/2002	3 5	red maple	10.6	264	1	5.7		0	4	22	45		
3	7/1/2002	3 6	Norway maple	14.6	301	1	6.8		0	0	0			
3	7/1/2002	3 7	red maple	21.8	343	1	7.2		0	0	0			
3	7/1/2002	4 1	red maple	8	93	1	6.6		0	4	2	0	6	11
3	7/1/2002	4 2	tulip poplar	18.2	149	1	11		0	6	21	30		
3	7/1/2002	4 3	tulip poplar	14.6	251	1	21.2		0	0	0			
3	7/1/2002	4 4	red oak	16.7	309	1	24.2		0	3	2	0		
3	7/1/2002	4 5	red oak	8	326	1	24.2		0	0	0			
3	6/2/2008	1 1	red maple	5.1	95	1	8.5	8.5	0	6	2	0	6	21
3	6/2/2008	1 2	red oak	18.6	142	1	22.6	24.1	0	0	0			
3	6/2/2008	1 3	red oak	17.5	150	1	22.2	23.4	0	3	1	3		
3	6/2/2008	1 4	red maple	17.4	240	2	9.2							
3	6/2/2008	1 5	beech	10.6	265	1	5.8	6.3	0	2	2	0		
3	6/2/2008	1 6	white ash	21.4	271	1	12.5	13.1	0	0	0			
3	6/2/2008	1 7	tulip poplar	6.9	290	1	20.9	21	0	3	4	20		
3	6/2/2008	1 10	beech	23	21	1		5	0					
3	6/2/2008	2 1	red maple	12.5	7	1	9.4	9.9	0	3	1	0		
3	6/2/2008	2 2	red oak	24	128	2	17.5							
3	6/2/2008	2 3	beech	21	198	1	8.6	9.6	0	0	0			
3	6/2/2008	2 4	beech	13.4	217	1	6.1	6.2	0	2	2	0	6	21
3	6/2/2008	2 5	red maple	15	236	2	7.9		tree fell on it					
3	6/2/2008	2 6	tulip poplar	20	340	1	21.5	23.2	0	0	0			
3	6/2/2008	2 14	beech	21.3	312	1		5.3	0					
3	6/2/2008	3 1	beech	23.9	92	1	7.6	8.4	0	0	0			
3	6/2/2008	3 2	red oak	18.4	128	1	26.1	27.3	0	2	3	0		
3	6/2/2008	3 3	red oak	18.4	128	1	31.3	32.7	2	2	3	0		

3	6/2/2008	3	4	beech	23.6	182	1	5.7	6.2	0	2	2	0		
3	6/2/2008	3	5	red maple	10.6	264	1	5.7	5.7	0	4	22	45		
3	6/2/2008	3	6	Norway maple	14.6	301	1	6.8	7.1	0	0	0			
3	6/2/2008	3	7	red maple	21.8	343	1	7.2	7.3	0	0	0			
3	6/2/2008	4	1	red maple	8	93	2	6.6							
3	6/2/2008	4	2	tulip poplar	18.2	149	1	11	11.4	0	6	21	30		
3	6/2/2008	4	3	tulip poplar	14.6	251	1	21.2	22	0	0	0			
3	6/2/2008	4	4	red oak	16.7	309	1	24.2	25.5	0	3	2	0		
3	6/2/2008	4	5	red oak	8	326	1	24.2	25.3	0	0	0			

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
4	7/2/2002	1	1	tulip poplar	23.9	51	1	23.6	0	0	0			
4	7/2/2002	1	2	tulip poplar	13.4	81	1	33.7	0	0	0			
4	7/2/2002	1	3	Norway maple	11.5	91	1	5.6	0	0	0			
4	7/2/2002	1	4	red oak	22.6	165	1	24.8	2	3	2	-		
4	7/2/2002	1	5	tulip poplar	15.3	268	1	20.8	0	0	0			
4	7/2/2002	2	1	red oak	9.4	48	1	23.9	0	2	2	-		
4	7/2/2002	2	2	Norway maple	10.6	153	1	10	0	0	0			
4	7/2/2002	2	3	white ash	12.6	225	1	11.9	0	0	0			
4	7/2/2002	2	4	Norway maple	19.6	298	1	5.6	0	0	0			
4	7/2/2002	3	1	tulip poplar	10	5	1	28.5	0	0	0			
4	7/2/2002	3	2	red oak	12.5	73	1	28.6	2	0	0			
4	7/2/2002	3	3	Norway maple	16.3	111	1	6.4	0	0	0			
4	7/2/2002	3	4	tulip poplar	20.5	266	1	6.8	0	1	2	-		
4	7/2/2002	4	1	tulip poplar	22.5	182	1	20.3	0	0	0			
4	7/2/2002	4	2	red oak	22.3	242	1	27.4	0	0	0			
4	7/2/2002	4	3	tulip poplar	4.5	301	1	19.2	0	0	0			
4	6/3/2008	1	1	tulip poplar	23.9	51	1	23.6	24.3	3	2	0		
4	6/3/2008	1	2	tulip poplar	13.4	81	1	33.7	35.4	0	0	0		
4	6/3/2008	1	3	Norway maple	11.5	91	1	5.6	6.5	0	0	0		
4	6/3/2008	1	4	red oak	22.6	165	1	24.8	25.9	2	2	2	-	
4	6/3/2008	1	5	tulip poplar	15.3	268	1	20.8	21.7	0	0	0		
4	6/3/2008	2	1	red oak	9.4	48	1	23.9	25.1	0	2	2	-	
4	6/3/2008	2	2	Norway maple	10.6	153	1	10	11	0	0	0		
4	6/3/2008	2	3	white ash	12.6	225	1	11.9	11.3	0	0	0		
4	6/3/2008	2	4	Norway maple	19.6	298	1	5.6	6.1	0	0	0		
4	6/3/2008	3	1	tulip poplar	10	5	1	28.5	30.6	0	0	0		
4	6/3/2008	3	2	red oak	12.5	73	1	28.6	30		1	2		
4	6/3/2008	3	3	Norway maple	16.3	111	1	6.4	7.1	0	0	0		
4	6/3/2008	3	4	tulip poplar	20.5	266	2	6.8		0	1	2	-	
4	6/3/2008	4	1	tulip poplar	22.5	182	1	20.3	21.1	0	0	0		
4	6/3/2008	4	2	red oak	22.3	242	1	27.4	28.7	0	0	0		
4	6/3/2008	4	3	tulip poplar	4.5	301	1	19.2	19.7	0	0	0		

plot #	date		tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
5	7/3/2002	1	1	Norway maple	12.6	18	1	6.7		0	0	0			
5	7/3/2002	1	2	Norway maple	21	90	1	9		0	0	0			
5	7/3/2002	1	3	shagbark hickory	17.1	109	1	18.3		0	0	0			
5	7/3/2002	1	4	Norway maple	2.8	167	1	10.9		0	0	0			
5	7/3/2002	1	5	Norway maple	8.1	230	1	5.9		0	0	0			
5	7/3/2002	1	6	red maple	23	260	1	23.1		0	0	0			
5	7/3/2002	1	7	white ash	16.2	274	1	22.5		0	1	2			
5	7/3/2002	1	8	Norway maple	21.7	287	1	7.1		0	0	0			
5	7/3/2002	2	1	red maple	6.8	291	1	14.5		0	0	0			
5	7/3/2002	2	2	red maple	6.8	291	1	7.6		0	0	0			
5	7/3/2002	2	3	red maple	6.8	291	1	5.7		0	0	0			
5	7/3/2002	3	1	basswood	16.8	38	1	19.4		0	0	0			
5	7/3/2002	3	2	basswood	18.5	40	1	13.1		0	0	0			
5	7/3/2002	3	3	basswood	14.6	46	1	20.5		0	0	0			
5	7/3/2002	3	4	Norway maple	10.3	46	1	7.5		0	0	0			
5	7/3/2002	3	5	basswood	18.1	55	1	20.6		1	0	0			
5	7/3/2002	3	6	Norway maple	20.3	56	1	8.5		0	0	0			
5	7/3/2002	3	7	basswood	23.4	57	1	20.2		0	0	0			
5	7/3/2002	3	8	basswood	22.7	176	1	7.2		0	0	0			
5	7/3/2002	3	9	basswood	22.7	176	1	7.2		0	0	0			
5	7/3/2002	3	10	Norway maple	19.7	293	1	9.9		0	0	0			
5	7/3/2002	3	11	Norway maple	17.7	295	1	7.4		0	0	0			
5	7/3/2002	3	12	basswood	8.3	309	1	22.5		0	3	2	-		
5	7/3/2002	3	13	basswood	8.5	327	1	16.2		0	0	0			
5	7/3/2002	3	14	basswood	8.5	327	1	16.5		1	0	0			
5	7/3/2002	3	15	basswood	10.9	327	2	8.5		0	0	0			
5	7/3/2002	3	16	basswood	10.5	343	1	21.7		0	0	0			
5	7/3/2002	4	1	white ash	18.8	15	1	22.5		0	1	2	-		
5	7/3/2002	4	2	white ash	18.8	15	1	13.5		0	0	0			
5	7/3/2002	4	3	Norway maple	18.9	198	1	11.1		0	0	0			
5	7/3/2002	4	4	white ash	13.9	218	1	25.2		0	0	0			
5	7/3/2002	4	5	Norway maple	8.5	227	1	9.1		0	0	0			
5	7/3/2002	4	6	black cherry	15.2	252	2	9.3		0	0	0			
5	7/3/2002	4	7	Norway maple	12.9	265	1	9.5		0	0	0			
5	7/3/2002	4	8	Norway maple	18.2	342	1	9.3		0	0	0			
5	7/3/2002	4	9	white ash	22.4	351	1	18.6		0	0	0			
5															
5	6/5/2008	1	1	Norway maple	12.6	18	1	6.7	7.1	0	0	0			
5	6/5/2008	1	2	Norway maple	21	90	1	9	9.8	0	0	0			
5	6/5/2008	1	3	shagbark hickory	17.1	109	1	18.3	19	0	0	0			
5	6/5/2008	1	4	Norway maple	2.8	167	1	10.9	11.8	0	0	0			
5	6/5/2008	1	5	Norway maple	8.1	230	1	5.9	6.1	0	0	0			
5	6/5/2008	1	6	red maple	23	260	1	23.1	23.2	0	0	0			
5	6/5/2008	1	7	white ash	16.2	274	1	22.5	22.8	0	1	2			

5	6/5/2008	1	8	Norway maple	21.7	287	1	7.1	8	0	0	0			
5	6/5/2008	1	10	Norway maple	2.1	90	1		5	0					
5	6/5/2008	2	1	red maple	6.8	291	1	14.5	16	0	0	0			
5	6/5/2008	2	2	red maple	6.8	291	1	7.6	8.5	0	0	0			
5	6/5/2008	2	3	red maple	6.8	291	1	5.7	6.6	0	0	0			
5	6/5/2008	3	1	basswood	16.8	38	1	19.4	20.7	0	0	0			
5	6/5/2008	3	2	basswood	18.5	40	1	13.1	13.3	0	0	0			
5	6/5/2008	3	3	basswood	14.6	46	2	20.5		0	0	0			
5	6/5/2008	3	4	Norway maple	10.3	46	1	7.5	7.7	0	0	0			
5	6/5/2008	3	5	basswood	18.1	55	1	20.6	20.7	1	0	0			
5	6/5/2008	3	6	Norway maple	20.3	56	1	8.5	9.5	0	0	0			
5	6/5/2008	3	7	basswood	23.4	57	1	20.2	20.9	0	0	0			
5	6/5/2008	3	8	basswood	22.7	176	1	7.2	7.7	0	0	0			
5	6/5/2008	3	9	basswood	22.7	176	1	7.2	8.2	0	0	0			
5	6/5/2008	3	10	Norway maple	19.7	293	1	9.9	10.4	0	0	0			
5	6/5/2008	3	11	Norway maple	17.7	295	1	7.4	7.9	0	0	0			
5	6/5/2008	3	12	basswood	8.3	309	1	22.5	22.7	0	3	2	-	1	2
5	6/5/2008	3	13	basswood	8.5	327	1	16.2	16.5	0	1	2			
5	6/5/2008	3	14	basswood	8.5	327	1	16.5	16.7	1	0	0			
5	6/5/2008	3	15	basswood	10.9	327	2	8.5		0	0	0			
5	6/5/2008	3	16	basswood	10.5	343	1	21.7	23.4	0	1	2			
5	6/5/2008	4	1	white ash	18.8	15	1	22.5	23.1	0	0	0	-		
5	6/5/2008	4	2	white ash	18.8	15	1	13.5	14.3	0	0	0			
5	6/5/2008	4	3	Norway maple	18.9	198	1	11.1	12.8	0	0	0			
5	6/5/2008	4	4	white ash	13.9	218	1	25.2	27.2	0	0	0			
5	6/5/2008	4	5	Norway maple	8.5	227	1	9.1	10.9	0	0	0			
5	6/5/2008	4	6	black cherry	15.2	252	2	9.3		0	0	0			
5	6/5/2008	4	7	Norway maple	12.9	265	1	9.5	10.1	0	0	0			
5	6/5/2008	4	8	Norway maple	18.2	342	1	9.3	10.3	0	0	0			
5	6/5/2008	4	9	white ash	22.4	351	1	18.6	19.6	0	0	0			
5	6/5/2008	4	10	Norway maple	13.8	258	1		6	0					

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
6	7/4/2002	1	1	red maple	20.8	18	1	8.8		0	0	0		
6	7/4/2002	1	2	red maple	18.5	37	1	10.3		0	0	0		
6	7/4/2002	1	3	red maple	13.6	84	1	7.5		2	0	0		
6	7/4/2002	1	4	tulip poplar	12.2	178	1	24.2		0	0	0		
6	7/4/2002	1	5	red maple	13	192	1	8.7		0	6	20	50	
6	7/4/2002	1	6	tulip poplar	6.3	197	1	15.8		0	0	0		
6	7/4/2002	1	7	red maple	5	228	1	5.4		0	2	2	-	6
6	7/4/2002	1	8	red maple	17.2	333	1	5.2		0	0	0		21
6	7/4/2002	1	9	tulip poplar	6.2	359	1	16.2		0	0	0		
6	7/4/2002	2	1	red maple	16.2	24	1	11.4		0	0	0		
6	7/4/2002	2	2	red maple	16.1	31	1	11.3		0	0	0		
6	7/4/2002	2	3	red maple	11.7	106	1	7.9		0	0	0		
6	7/4/2002	2	4	red maple	13.9	155	1	6.9		0	0	0		
6	7/4/2002	2	5	red maple	19.5	213	1	10		0	2	2	-	
6	7/4/2002	2	6	white ash	8.9	235	1	11		0	0	0		
6	7/4/2002	2	7	white ash	15.3	238	2	7.5		0	0	0		
6	7/4/2002	2	8	red maple	4.6	252	1	5.6		0	0	0		
6	7/4/2002	2	9	red maple	21.3	280	1	6.7		0	0	0		
6	7/4/2002	2	10	red maple	16.8	299	1	9.8		0	0	0		
6	7/4/2002	2	11	white ash	19.4	315	2	11.7		0	0	0		
6	7/4/2002	2	12	red maple	16.4	317	1	5.4		0	0	0		
6	7/4/2002	3	1	Norway maple	9.4	97	1	11.3		0	0	0		
6	7/4/2002	4	1	red maple	23.2	22	1	11.4		2	0	0		
6	7/4/2002	4	2	box elder	16.3	145	1	17.2		0	2	2	-	
6	7/4/2002	4	3	red maple	19.4	317	1	9.7		0	3	2	-	
6	6/5/2008	1	1	red maple	20.8	18	1	8.8	8.8	0	0	0		
6	6/5/2008	1	2	red maple	18.5	37	1	10.3	10.6	0	0	0		
6	6/5/2008	1	3	red maple	13.6	84	1	7.5	8.9	2	0	0		
6	6/5/2008	1	4	tulip poplar	12.2	178	1	24.2	26.3	0	0	0		
6	6/5/2008	1	5	red maple	13	192	1	8.7	8.8	0	6	20	40	
6	6/5/2008	1	6	tulip poplar	6.3	197	1	15.8	16.4	0	0	0		
6	6/5/2008	1	7	red maple	5	228	2	5.4					-	
6	6/5/2008	1	8	red maple	17.2	333	1	5.2	5.5	0	0	0		
6	6/5/2008	1	9	tulip poplar	6.2	359	1	16.2	17.8	0	0	0		
6	6/5/2008	2	1	red maple	16.2	24	1	11.4	11.9	0	0	0		
6	6/5/2008	2	2	red maple	16.1	31	1	11.3	11.8	0	0	0		
6	6/5/2008	2	3	red maple	11.7	106	1	7.9	8	0	0	0		
6	6/5/2008	2	4	red maple	13.9	155	1	6.9	7.3	0	0	0		
6	6/5/2008	2	5	red maple	19.5	213	2	10					-	
6	6/5/2008	2	6	white ash	8.9	235	1	11	11.6	0	0	0		
6	6/5/2008	2	7	white ash	15.3	238	2	7.5		0	0	0		
6	6/5/2008	2	8	red maple	4.6	252	2	5.6						
6	6/5/2008	2	9	red maple	21.3	280	1	6.7	7.1	0	0	0		

6	6/5/2008	2	10	red maple	16.8	299	1	9.8	10.5	0	0	0			
6	6/5/2008	2	11	white ash	19.4	315	2	11.7							
6	6/5/2008	2	12	red maple	16.4	317	2	5.4							
6	6/5/2008	3	1	Norway maple	9.4	97	1	11.3	13.2	0	0	0			
6	6/5/2008	4	3	red maple	23.2	22	1	11.4	11.6	2	0	0			
6	6/5/2008	4	2	box elder	16.3	145	1	17.2	18.5	0	2	2	-	1	5
6	6/5/2008	4	1	red maple	19.4	317	1	9.7	9.9	0	3	2	-		

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
7	7/5/2002	1	1	red maple	6.3	76	1	12.6	0	0	0			
7	7/5/2002	1	2	red maple	6.3	76	1	14.9	0	0	0			
7	7/5/2002	1	3	red maple	21.5	114	1	9.2	0	0	0			
7	7/5/2002	1	4	white ash	16.6	122	1	7.7	0	0	0			
7	7/5/2002	1	5	white ash	12.3	167	1	7.3	2	6	22	3		
7	7/5/2002	1	6	white ash	18.7	232	2	5.3	0	0	0			
7	7/5/2002	1	7	white ash	18.7	232	1	7.7	0	0	0			
7	7/5/2002	1	8	white ash	18.7	232	1	7.7	0	0	0			
7	7/5/2002	2	1	black cherry	21.8	201	1	14.5	0	0	0			
7	7/5/2002	2	2	black cherry	21.8	201	1	10.7	0	0	0			
7	7/5/2002	3	1	box elder	20.2	29	1	12.9	0	0	0			
7	7/5/2002	3	2	box elder	22.5	29	1	12.4	0	6	21	2		
7	7/5/2002	3	3	black willow	14	41	1	13	0	0	0			
7	7/5/2002	3	4	black willow	9.6	44	1	12.8	0	0	0			
7	7/5/2002	3	5	black willow	16.5	48	2	13	0	0	0			
7	7/5/2002	3	6	box elder	15.6	55	1	5.9	0	0	0			
7	7/5/2002	3	7	box elder	15.6	55	1	8.5	0	7	25	50		
7	7/5/2002	3	8	box elder	15.6	55	1	15.6	0	0	0			
7	7/5/2002	3	9	box elder	14.3	291	1	15.8	0	0	0			
7	7/5/2002	3	10	box elder	17.1	311	1	15.5	2	0	0			
7	7/5/2002	4	1	red maple	20.3	39	1	8	0	0	0			
7	7/5/2002	4	2	red maple	20.3	39	1	5.4	2	0	0			
7	7/5/2002	4	3	red maple	20.3	39	1	6.4	0	0	0			
7	7/5/2002	4	4	red maple	22.4	0.71	1	11.6	2	0	0			
7	7/5/2002	4	5	white ash	17.2	99	1	7.1	0	0	0			
7	7/5/2002	4	6	red maple	5.7	204	1	8.7	0	0	0			
7	7/5/2002	4	7	red maple	13.4	336	1	11.7	0	0	0			
7	7/5/2002	4	8	red maple	13.4	336	1	13.3	0	0	0			
7	6/11/2008	1	1	red maple	6.3	76	1	12.6	14.3	2	0	0		
7	6/11/2008	1	2	red maple	6.3	76	1	14.9	16.9	2	0	0		
7	6/11/2008	1	3	red maple	21.5	114	1	9.2	11.5	0	0	0		
7	6/11/2008	1	4	white ash	16.6	122	1	7.7	9.2	0	0	0		
7	6/11/2008	1	5	white ash	12.3	167	1	7.3	7.5	2	6	22	3	
7	6/11/2008	1	6	white ash	18.7	232	2	5.3	0	0	0			
7	6/11/2008	1	7	white ash	18.7	232	1	7.7	8.2	0	0	0		
7	6/11/2008	1	8	white ash	18.7	232	1	7.7	7.9	0	0	0		
7	6/11/2009	1	9	red maple	6.3	76	1		6.5	2				
7	6/11/2008	2	1	black cherry	21.8	201	1	14.5	16.8	0	0	0		
7	6/11/2008	2	2	black cherry	21.8	201	1	10.7	11.9	0	0	0		
7	6/11/2008	3	1	box elder	20.2	29	1	12.9	13.2	0	0	0		
7	6/11/2008	3	2	box elder	22.5	29	1	12.4	13.2	0	6	21	2	
7	6/11/2008	3	3	black willow	14	41	2	13		0	0	0		
7	6/11/2008	3	4	black willow	9.6	44	2	12.8		0	0	0		

7	6/11/2008	3	5	black willow	16.5	48	2	13		0	0	0			
7	6/11/2008	3	6	box elder	15.6	55	1	5.9	6.5	0	0	0			
7	6/11/2008	3	7	box elder	15.6	55	1	8.5		0	7	25	50		
7	6/11/2008	3	8	box elder	15.6	55	1	15.6	16.7	0	0	0			
7	6/11/2008	3	9	box elder	14.3	291	1	15.8	17.2	0	0	0			
7	6/11/2008	3	10	box elder	17.1	311	1	15.5		2	0	0			
7	6/11/2008	4	1	red maple	20.3	39	1	8	8.9	0	0	0			
7	6/11/2008	4	2	red maple	20.3	39	1	5.4	6	2	0	0			
7	6/11/2008	4	3	red maple	20.3	39	1	6.4	7.3	0	0	0			
7	6/11/2008	4	4	red maple	22.4	0.71	1	11.6	13.5	2	0	0			
7	6/11/2008	4	5	white ash	17.2	99	1	7.1	7.7	0	0	0			
7	6/11/2008	4	6	red maple	5.7	204	1	8.7	10.9	0	0	0			
7	6/11/2008	4	7	red maple	13.4	336	1	11.7	14	0	0	0			
7	6/11/2008	4	8	red maple	13.4	336	1	13.3	15.5	0	0	0			
7	6/11/2008	4	10	red maple	19.9	339	1		5.1	0					

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
8	7/7/2002	1	1	white ash	15.3	99	1	12		0	0	0		
8	7/7/2002	1	2	red maple	21	115	1	8.7		0	3	2	0	
8	7/7/2002	1	3	red maple	21	115	1	11.5		0	0	0		
8	7/7/2002	1	4	red maple	16.3	129	1	19.4		0	0	0		
8	7/7/2002	1	5	red maple	16.3	129	1	13.2		0	0	0		
8	7/7/2002	1	6	red maple	7	206	1	6.2		0	6	20	2	
8	7/7/2002	1	7	red maple	15.1	218	1	16.5		0	0	0		
8	7/7/2002	1	8	red maple	6.8	222	1	8.2		1	0	0		
8	7/7/2002	1	9	red maple	11.8	234	1	8.2		0	6	22	20	
8	7/7/2002	1	10	red maple	12.3	244	1	16		1	0	0		
8	7/7/2002	1	11	red maple	9.3	350	2	10.3		0	0	0		
8	7/7/2002	2	1	red maple	13.4	70	1	6.4		0	0	0		
8	7/7/2002	2	2	black cherry	6.5	334	1	5.7		0	0	0		
8	7/7/2002	2	3	red maple	10.6	121	1	6		0	0	0		
8	7/7/2002	2	4	red maple	10.6	121	1	7.7		0	0	0		
8	7/7/2002	3												
8	7/7/2002	4	1	red maple	19	18	1	6.6		0	0	0		
8	7/7/2002	4	2	red maple	19.6	44	1	6.1		0	0	0		
8	7/7/2002	4	3	red maple	19.5	67	1	8.2		0	0	0		
8	7/7/2002	4	4	red maple	16.5	269	1	12		1	0	0		
8	6/10/2008	1	1	white ash	15.3	99	1	12	13.4	0	0	0		
8	6/10/2008	1	2	red maple	21	115	1	8.7	9.7	0				8.6
8	6/10/2008	1	3	red maple	21	115	1	11.5	12	1	0	0		
8	6/10/2008	1	4	red maple	16.3	129	1	19.4	21.8	1	0	0		
8	6/10/2008	1	5	red maple	16.3	129	1	13.2	16	1	0	0		
8	6/10/2008	1	6	red maple	7	206	1	6.2	6.4	1	6	20	2	
8	6/10/2008	1	7	red maple	15.1	218	1	16.5	17.5	0	0	0		
8	6/10/2008	1	8	red maple	6.8	222	1	8.2	8.4	1	0	0		
8	6/10/2008	1	9	red maple	11.8	234	1	8.2	8.2	0				
8	6/10/2008	1	10	red maple	12.3	244	1	16	16.5	1	3	2		
8	6/10/2008	1	11	red maple	9.3	350	2	10.3		0	0	0		
8	6/10/2008	1	12	red maple	13.4	70	1		6.4	0				
8	6/10/2008	1	16	red maple	17.5	318	1		5.8	0				
8	6/10/2008	2	1	red maple	13.4	70	1	6.4	8.4	0	0	0		
8	6/10/2008	2	4	black cherry	6.5	334	1	5.7	7.1	0	0	0		
8	6/10/2008	2	2	red maple	10.6	121	1	6	8.3	0	0	0		
8	6/10/2008	2	3	red maple	10.6	121	1	7.7	9.3	0	0	0		
8	6/10/2008	3												
8	6/10/2008	4	1	red maple	19	18	1	6.6	6.9	0	0	0		
8	6/10/2008	4	2	red maple	19.6	44	1	6.1	6.3	0	0	0		
8	6/10/2008	4	3	red maple	19.5	67	1	8.2	8.4	0	0	0		
8	6/10/2008	4	4	red maple	16.5	269	1	12	13	1	0	0		

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
9	7/9/2002	1	1	box elder	18.5	24	1	10.1	0	0	0			
9	7/9/2002	1	2	black locust	20.8	203	1	5.7	0	0	0			
9	7/9/2002	1	3	black locust	21	246	1	6.9	0	0	0			
9	7/9/2002	1	4	black walnut	23.3	356	1	17.1	0	0	0			
9	7/9/2002	2	1	black locust	13.4	65	2	8.3	2	0	0			
9	7/9/2002	2	2	black locust	13.3	107	1	11.8	0	0	0			
9	7/9/2002	2	3	black locust	1.5	143	1	6.9	0	0	0			
9	7/9/2002	2	4	black locust	8	230	1	8.1	0	0	0			
9	7/9/2002	2	5	black locust	12.5	242	1	9.5	0	0	0			
9	7/9/2002	2	6	black locust	6.1	248	1	5.8	0	0	0			
9	7/9/2002	2	7	black locust	11.8	277	1	7.9	0	0	0			
9	7/9/2002	2	8	black locust	19	281	1	7.3	0	0	0			
9	7/9/2002	2	9	black locust	15.4	284	1	6.7	0	0	0			
9	7/9/2002	2	10	black locust	19.1	293	1	8.6	0	0	0			
9	7/9/2002	2	11	black locust	1.6	255	1	5.6	0	0	0			
9	7/9/2002	3	1	black locust	16.2	234	1	8.8	0	0	0			
9	7/9/2002	3	2	black locust	12	251	1	7.5	0	6	20	90		
9	7/9/2002	3	3	black locust	1.4	305	1	5	0	6	20	80		
9	7/9/2002	4	1	black cherry	24	113	1	5	2	0	0			
9	7/9/2002	4	2	black cherry	23.7	267	1	8.2	0	0	0			
9	7/9/2002	4	3	black cherry	23.7	267	1	13.3	0	0	0			
9	6/4/2008	1	1	box elder	18.5	24	1	10.1	11.1	0	0			
9	6/4/2008	1	2	black locust	20.8	203	1	5.7	6.6	broken off at	6ft-decayed, 2	sm	branches	
9	6/4/2008	1	3	black locust	21	246	2	6.9		0	6	20	100	
9	6/4/2008	1	4	black walnut	23.3	356	1	17.1	18.3	0	0	0		
9	6/4/2008	2	1	black locust	13.4	65	2	8.3		0	0	0		
9	6/4/2008	2	2	black locust	13.3	107	1	11.8	13	0	6	20	20	
9	6/4/2008	2	3	black locust	1.5	143	1	6.9	7	0	6	20	90	
9	6/4/2008	2	4	black locust	8	230	1	8.1	9.3	0	0	0		
9	6/4/2008	2	5	black locust	12.5	242	1	9.5	11.2	0	6	20	20	
9	6/4/2008	2	6	black locust	6.1	248	1	5.8	6	0	6	20	80	
9	6/4/2008	2	7	black locust	11.8	277	1	7.9	9.1	0	0	0		
9	6/4/2008	2	8	black locust	19	281	1	7.3	8.1	0	6	20	40	
9	6/4/2008	2	9	black locust	15.4	284	1	6.7	7.2	0	6	20	90	
9	6/4/2008	2	10	black locust	19.1	293	1	8.6	9	0	6	20	100	
9	6/4/2008	2	11	black locust	1.6	255	2	5.6	5.9	top brken out				
9	6/4/2008	3	1	black locust	16.2	234	1	8.8	9.1	0	0	0		
9	6/4/2008	3	2	black locust	12	251	1	7.5	7.8	0	6	20	98	
9	6/4/2008	3	3	black locust	1.4	305	1	5	6	0				
9	6/4/2008	4	1	black cherry	24	113	1	5	6.6	2	0	0		
9	6/4/2008	4	2	black cherry	23.7	267	1	8.2	9.8	0	0	0		
9	6/4/2008	4	3	black cherry	23.7	267	1	13.3	15.6	0	0	0		
9	6/4/2008	4	4	black locust	10.5	6	1		5.8	0				

9	6/4/2008	4	5	black walnut	11.7	48	1		5	0				
9	6/4/2008	4	6	black walnut	23.1	52	1		5.3	0				

plot #	date		tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
10	4/5/2003	1	1	beech	21.4	60	1	26.7		0	3	2	0		
10	4/5/2003	1	2	beech	15	241	1	16.7		0	0	0			
10	4/5/2003	2	1	shagbark hickory	3.3	44	1	11.9		0	0	0			
10	4/5/2003	2	2	beech	20	197	1	24		0	0	0			
10	4/5/2003	2	3	beech	7.4	286	1	8		0	0	0			
10	4/5/2003	3	1	ailanthus	22.6	65	1	13.7		0	0	0			
10	4/5/2003	3	2	Norway maple	12.6	254	1	18.1		0	0	0			
10	4/5/2003	4	1	beech	10.3	103	1	35.7		0	0	0			
10	4/5/2003	4	2	Norway maple	16	181	1	5		0	0	0			
10	4/5/2003	4	3	Norway maple	19.6	258	1	5.7		0	0	0			
10	4/5/2003	4	4	beech	7	300	1	17.1		0	0	0			
10	6/2/2008	1	1	beech	21.4	60	1	26.7	27.1	1	3	2	0		
10	6/2/2008	1	2	beech	15	241	1	16.7	17.1	0	0	0			
10	6/2/2008	2	1	shagbark hickory	3.3	44	1	11.9	12.4	0	0	0			
10	6/2/2008	2	2	beech	20	197	1	24	24.6	0	0	0			
10	6/2/2008	2	3	beech	7.4	286	1	8	8.1	0	0	0			
10	6/2/2008	3	1	ailanthus	22.6	65	1	13.7	14.5	0	0	0			
10	6/2/2008	3	2	Norway maple	12.6	254	1	18.1	19.3	0	0	0			
10	6/2/2008	4	1	beech	10.3	103	1	35.7	37.1	0	0	0			
10	6/2/2008	4	2	Norway maple	16	181	2	5							
10	6/2/2008	4	3	Norway maple	19.6	258	1	5.7	6.2	0	0	0			
10	6/2/2008	4	4	beech	7	300	1	17.1	17.2	0	0	0			

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
11	7/2/2003	1	1	red maple	13	84	1	11.2	0	0	0			
11	7/2/2003	1	2	black gum	14	175	1	10.3	0	0	0			
11	7/2/2003	1	3	beech	7.2	235	1	5.1	0	0	0			
11	7/2/2003	2	1	red maple	13.8	13	1	6.1	0	0	0			
11	7/2/2003	2	2	red maple	21.9	56	2	6.3	0	0	0			
11	7/2/2003	2	3	tulip poplar	20.1	149	1	15.7	0	0	0			
11	7/2/2003	2	4	tulip poplar	23.8	151	1	22	0	0	0			
11	7/2/2003	2	6	tulip poplar	13.2	193	1	14.5	0	0	0			
11	7/2/2003	2	5	red maple	23.5	192	1	6.8	0	3	2			
11	7/2/2003	2	7	tulip poplar	20.7	221	1	20.8	0	0	0			
11	7/2/2003	2	8	tulip poplar	12.6	221	1	10.7	0	0	0			
11	7/2/2003	2	9	tulip poplar	15.2	275	1	25	0	0	0			
11	7/2/2003	2	10	tulip poplar	9.9	317	1	15.7	0	0	0			
11	7/2/2003	2	11	tulip poplar	9.9	317	1	18	0	0	0			
11	7/2/2003	3	1	beech	5.3	0	1	24.3	0	0	0			
11	7/2/2003	3	2	tulip poplar	16.7	78	1	6.3	0	1	2			
11	7/2/2003	3	3	beech	19.6	115	1	5.6	0	0	0			
11	7/2/2003	4	1	tulip poplar	20	44	1	11	0	0	0			
11	7/2/2003	4	2	Norway maple	6.4	270	1	6.3	0	0	0			
11	7/2/2003	4	3	black walnut	21.9	264	1	6.2	0	0	0			
11	7/2/2003	4	4	tulip poplar	17.6	353	1	22.2	0	0	0			
11	6/3/2008	1	1	red maple	13	84	1	11.2	11.3	0	0	0		
11	6/3/2008	1	2	black gum	14	175	1	10.3	10.6	0	0	0		
11	6/3/2008	1	3	beech	7.2	235	1	5.1	5.7	0	0	0		
11	6/3/2008	2	1	red maple	13.8	13	1	6.1	6.4	0	0	0		
11	6/3/2008	2	2	red maple	21.9	56	2	6.3		0	0	0		
11	6/3/2008	2	3	tulip poplar	20.1	149	1	15.7	16	0	0	0		
11	6/3/2008	2	4	tulip poplar	23.8	151	1	22	22.8	0	0	0		
11	6/3/2008	2	6	tulip poplar	13.2	193	1	14.5	14.7	0	0	0		
11	6/3/2008	2	5	red maple	23.5	192	1	6.8	7.2	0	0	0		
11	6/3/2008	2	7	tulip poplar	20.7	221	1	20.8	21.5	0	0	0		
11	6/3/2008	2	8	tulip poplar	12.6	221	1	10.7	10.9	0	0	0		
11	6/3/2008	2	9	tulip poplar	15.2	275	1	25	25.8	0	0	0		
11	6/3/2008	2	10	tulip poplar	9.9	317	1	15.7	15.7	0	dia@5.9	0		
11	6/3/2008	2	11	tulip poplar	9.9	317	1	18	18.5	0	dia@5.9	0		
11	6/3/2008	2	18	red maple	12.6	288	1		5.2	0				
11	6/3/2008	3	1	beech	5.3	0	1	24.3	25	0	0	0		
11	6/3/2008	3	2	tulip poplar	16.7	78	2	6.3		0	top broken out			
11	6/3/2008	3	3	beech	19.6	115	1	5.6	6.3	0	0	0		
11	6/3/2008	4	1	tulip poplar	20	44	1	11	11.5	0	0	0		
11	6/3/2008	4	2	Norway maple	6.4	270	1	6.3	6.3	0	0	0		
11	6/3/2008	4	3	black walnut	21.9	264	1	6.2	6.4	0	0	0		
11	6/3/2008	4	4	tulip poplar	17.6	353	1	22.2	23.1	0	0	0		

11	6/3/2008	4	6	tulip poplar	18.1	44	1		5	0				
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plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
12	7/2/2003	1	1	beech	13.5	51	1	14.2	0	0	0			
12	7/2/2003	1	2	red oak	23.5	131	1	20.9	0	0	0			
12	7/2/2003	1	3	red oak	18.6	241	1	31.5	0	0	0			
12	7/2/2003	2	1	beech	6.9	13	1	7.6	0	1	2			
12	7/2/2003	2	2	beech	19.1	32	1	17.2	0	0	0			
12	7/2/2003	2	3	beech	12.5	45	1	16.7	0	0	0			
12	7/2/2003	2	4	white oak	17.1	50	1	18	0	0	0			
12	7/2/2003	2	5	beech	13.2	169	1	15.6	0	0	0			
12	7/2/2003	2	6	beech	20.4	253	1	28.9	0	0	0			
12	7/2/2003	2	7	beech	18.8	272	1	5.7	0	0	0			
12	7/2/2003	2	8	red oak	12.6	332	1	8.9	0	0	0			
12	7/2/2003	3	1	sugar maple	22.8	60	1	8.5	0	0	0			
12	7/2/2003	3	2	sugar maple	10.5	73	1	5.6	0	0	0			
12	7/2/2003	3	3	red oak	19.6	161	2	36.8	0	0	0			
12	7/2/2003	3	4	mockernut hickory	5.7	200	1	20.3	0	0	0			
12	7/2/2003	3	5	beech	21.3	220	1	6.7	0	0	0			
12	7/2/2003	3	6	shagbark hickory	21.9	332	1	8.7	0	0	0			
12	7/2/2003	4	1	beech	21	129	1	12.9	0	0	0			
12	7/2/2003	4	2	beech	6.4	321	1	7.7	0	0	0			
12	6/4/2008	1	1	beech	13.5	51	1	14.2	14.5	0	0	0		
12	6/4/2008	1	2	red oak	23.5	131	1	20.9	21	0	0	0		
12	6/4/2008	1	3	red oak	18.6	241	1	31.5	32.4	0	0	0		
12	6/4/2008	2	1	beech	6.9	13	1	7.6	7.6	0	1	2		
12	6/4/2008	2	2	beech	19.1	32	1	17.2	17.7	0	0	0		
12	6/4/2008	2	3	beech	12.5	45	1	16.7	18.1	0	0	0		
12	6/4/2008	2	4	white oak	17.1	50	1	18	18.7	0	0	0		
12	6/4/2008	2	5	beech	13.2	169	1	15.6	16.3	0	0	0		
12	6/4/2008	2	6	beech	20.4	253	1	28.9	29.5	0	0	0		
12	6/4/2008	2	7	beech	18.8	272	1	5.7	5.8	0	0	0		
12	6/4/2008	2	8	red oak	12.6	332	1	8.9	9.1	0	0	0		
12	6/4/2008	3	1	sugar maple	22.8	60	1	8.5	9.5	0	0	0		
12	6/4/2008	3	2	sugar maple	10.5	73	1	5.6	5.9	0	0	0		
12	6/4/2008	3	3	red oak	19.6	161	2	36.8		0	0	0		
12	6/4/2008	3	4	mockernut hickory	5.7	200	1	20.3	21	0	0	0		
12	6/4/2008	3	5	beech	21.3	220	1	6.7	7.3	0	0	0		
12	6/4/2008	3	6	shagbark hickory	21.9	332	1	8.7	9.1	0	0	0		
12	6/4/2008	3	10	red maple	17.2	149	1		5.3	0				
12	6/4/2008	4	1	beech	21	129	1	12.9	14.2	0	0	0		
12	6/4/2008	4	2	beech	6.4	321	1	7.7	8.9	0	0	0		
12	6/4/2008	4	9	beech	7	202	1		5	0				

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
13	7/2/2003	1	1	mockernut hickory	23.8	50	1	16.8		0	0	0		
13	7/2/2003	1	2	black oak	23.2	183	1	17.5		0	0	0		
13	7/2/2003	1	3	beech	20.7	229	1	11.7		0	2	2		
13	7/2/2003	1	4	tupelo	5.7	272	1	17.2		0	0	0		
13	7/2/2003	2	1	black oak	8.3	20	1	20.6		0	0	0		
13	7/2/2003	2	2	red oak	23.9	104	1	21.8		0	0	0		
13	7/2/2003	2	3	mockernut hickory	1.5	118	1	8.7		0	0	0		
13	7/2/2003	2	4	tulip poplar	19.8	156	1	42.7		1	0	0		
13	7/2/2003	2	5	beech	19	259	1	7.2		0	2	2		
13	7/2/2003	3	1	mockernut hickory	18.6	318	1	18.9		0	0	0		
13	7/2/2003	4	1	black oak	21.6		1	25.1		0	0	0		
13	7/2/2003	4	2	tulip poplar	7.3		1	23.9		0	0	0		
13	6/3/2008	1	1	mockernut hickory	23.8	50	1	16.8	17.3	0	0	0		
13	6/3/2008	1	2	black oak	23.2	183	1	17.5	18.3	0	0	0		
13	6/3/2008	1	3	beech	20.7	229	1	11.7	11.9	1	2	2		
13	6/3/2008	1	4	tupelo	5.7	272	1	17.2	17.2	1	0	0		
13	6/3/2008	1	6	Norway maple	22.9	11	1		5.4					
13	6/3/2008	2	1	black oak	8.3	20	1	20.6	20.8	0	0	0		
13	6/3/2008	2	2	red oak	23.9	104	1	21.8	22.5	0	0	0		
13	6/3/2008	2	3	mockernut hickory	1.5	118	1	8.7	8.8	0	0	0		
13	6/3/2008	2	4	tulip poplar	19.8	156	1	42.7	42.7	1	0	0		
13	6/3/2008	2	5	beech	19	259	1	7.2	7.5	0	2	2		
13	6/3/2008	3	1	mockernut hickory	18.6	318	1	18.9	19.1	0	0	0		
13	6/3/2008	3	2	Norway maple	23.9	0	1		6.7	0				
13	6/3/2008	4	1	black oak	21.6	88	1	25.1	26.1	1	0	0		
13	6/3/2008	4	2	tulip poplar	7.3	347	1	23.9	24.9	0	0	0		

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
14	7/5/2003	1	1	white ash		1	5.3		0	0	0			
14	7/5/2003	1	2	white ash		1	5.9		0	0	0			
14	7/5/2003	1	3	white ash		1	6.5		0	0	0			
14	7/5/2003	1	4	white ash		1	7.8		0	0	0			
14	7/5/2003	1	5	white ash		1	5.1		0	0	0			
14	7/5/2003	1	6	white ash		1	5.7		0	0	0			
14	7/5/2003	1	7	white ash		1	5.2		0	0	0			
14	7/5/2003	1	8	white ash		1	5.7		0	0	0			
14	7/5/2003	1	9	white ash		1	6.9		0	0	0			
14	7/5/2003	1	10	white ash		1	6.5		0	0	0			
14	7/5/2003	1	11	white ash		1	5		0	0	0			
14	7/5/2003	1	12	white ash		1	5.6		0	4	5	0?		
14	7/5/2003	1	13	white ash		1	6.3		0	0	0			
14	7/5/2003	1	14	white ash		1	6.4		0	0	0			
14	7/5/2003	2	1	white ash		1	11.8		0	0	0			
14	7/5/2003	2	2	white ash		1	5		0	0	0			
14	7/5/2003	2	3	white ash		1	8.4		0	0	0			
14	7/5/2003	2	4	white ash		1	5.6		0	0	0			
14	7/5/2003	2	5	black walnut		1	14		0	0	0			
14	7/5/2003	2	6	black cherry		1	12.7		0	6	20	60		
14	7/5/2003	2	7	black cherry		1	15.7		0	6	20	70		
14	7/5/2003	2	8	black cherry		1	7.8		0	0	0			
14	7/5/2003	2	9	black cherry		1	10.2		0	0	0			
14	7/5/2003	3	1	white ash		1	7		0	0	0			
14	7/5/2003	3	2	white ash		1	5		0	0	0			
14	7/5/2003	3	3	white ash		1	6		0	0	0			
14	7/5/2003	3	4	ailanthus		1	5.9		0	0	0			
14	7/5/2003	3	5	white ash		1	5.7		0	0	0			
14	7/5/2003	3	6	white ash		1	6.5		0	0	0			
14	7/5/2003	3	7	black cherry		1	6.4		0	0	0			
14	7/5/2003	3	8	white ash		1	8.1		0	0	0			
14	7/5/2003	3	9	white ash		1	9.3		0	0	0			
14	7/5/2003	3	10	black cherry		1	6.6		0	0	0			
14	7/5/2003	4	1	white ash		2	5		0	0	0			
14	7/5/2003	4	2	ailanthus		1	9.7		0	0	0			
14	7/5/2003	4	3	ailanthus		1	8.7		0	0	0			
14	7/5/2003	4	4	black walnut		1	6.3		0	6	20	20		
14	7/5/2003	4	5	white ash		1	5.8		0	6	20	90		
14	6/12/2008	1	1	white ash	12.2	3	5.3	5.9	0	0	0			
14	6/12/2008	1	2	white ash	3.3	27	5.9	7.7	0	0	0			
14	6/12/2008	1	3	white ash	3.3	27	6.5	8.1	0	0	0			
14	6/12/2008	1	4	white ash	16	93	7.8	8.9	0	0	0			
14	6/12/2008	1	5	white ash	20.4	126	5.1	5.4	0	0	0			

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
15	7/9/2004	1	1	red maple		1	8		0	0	0			
15	7/9/2004	1	2	white ash		1	6.1		0	0	0			
15	7/9/2004	1	3	white ash		1	5.6		0	6	20	60		
15	7/9/2004	1	4	white ash		1	5.2		0	6	20	30		
15	7/9/2004	1	5	red maple		1	7.4		0	0	0			
15	7/9/2004	1	6	red maple		1	6.5		0	0	0			
15	7/9/2004	1	7	red maple		1	5.9		0	0	0			
15	7/9/2004	1	8	white ash		2	5.8		0	0	0			
15	7/9/2004	1	9	white ash		1	5.9		0	6	20	70		
15	7/9/2004	1	10	white ash		1	6.8		0	6	20	20		
15	7/9/2004	1	11	white ash		1	5.5		0	0	0			
15	7/9/2004	1	12	red maple		1	5.6		0	0	0			
15	7/9/2004	1	13	red maple		1	6.6		0	0	0			
15	7/9/2004	2												
15	7/9/2004	3	1	black cherry		1	9.2		0	6	20	60		
15	7/9/2004	3	2	white ash		1	5.7		0	6	20	70		
15	7/9/2004	3	3	white ash		1	5		0	6	20	90		
15	7/9/2004	3	4	black cherry		1	9		0	6	20	50		
15	7/9/2004	3	5	black cherry		1	7.7		0	6	20	50		
15	7/9/2004	3	6	black cherry		1	6.9		0	6	20	60		
15	7/9/2004	3	7	black cherry		1	6.9		0	6	20	60		
15	7/9/2004	4								0				
15	6/12/2008	1	1	red maple	20.6	2	8	8.9	0	0	0			
15	6/12/2008	1	2	white ash	17.5	25	6.1	7.2	0	0	0			
15	6/12/2008	1	3	white ash	17.5	25	5.6	6	0	6	20	60		
15	6/12/2008	1	4	white ash	20.2	29	5.2	5.3	0	6	20	30		
15	6/12/2008	1	5	red maple	4.2	30	7.4	8	0	0	0			
15	6/12/2008	1	6	red maple	4.2	30	6.5	7.5	1	0	0			
15	6/12/2008	1	7	red maple	4.2	30	5.9	6.4	1	0	0			
15	6/12/2008	1	8	white ash	7.1	114	5.8		0	0	0			
15	6/12/2008	1	9	white ash	19	165	5.9	6.1	0	6	20	90		
15	6/12/2008	1	10	white ash	17.5	172	6.8	7.9	0	6	20	20		
15	6/12/2008	1	11	white ash	9.3	239	5.5	6.4	0	0	0			
15	6/12/2008	1	12	red maple	18.9	239	5.6	6.1	0	0	0			
15	6/12/2008	1	13	red maple	18.4	239	6.6	7.3	0	0	0			
15	6/12/2008	1	23	white ash	12.2	163		5.4	0					
15	6/12/2008	1	27	white ash	9.3	239		5.2	0					
15	6/12/2008	2												
15	6/12/2008	3	1	black cherry	19.9	9	9.2	10.5	0	6	20	40		
15	6/12/2008	3	2	white ash	22.4	77	5.7	6.4	0	6	20	50		
15	6/12/2008	3	3	white ash	23.5	124	5		0	6	20	90		
15	6/12/2008	3	4	black cherry	22.4	283	9	9.4	1	6	20	70		
15	6/12/2008	3	5	black cherry	19.7	349	7.7	7.8	0	6	20	50		

[illegible]

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
16	7/11/2004	1	1	sycamore		1	16.4		0	0	0			
16	7/11/2004	1	2	Paulownia		1	15.1		0	0	0			
16	7/11/2004	1	3	black locust		1	8.2		0	6	21	20		
16	7/11/2004	1	4	white ash		1	9		0	0	0			
16	7/11/2004	1	5	white ash		1	12		0	0	0			
16	7/11/2004	1	6	white ash		1	15.5		0	0	0			
16	7/11/2004	2	1	black cherry	18.8	11	9.6		0	6	20	60		
16	7/11/2004	2	2	black cherry	18.2	14	8.5		0	6	20	30		
16	7/11/2004	2	3	mulberry	22.3	86	10.5		0	6	20	20		
16	7/11/2004	2	4	mulberry	22.3	86	7.3		0	0	0			
16	7/11/2004	2	5	sycamore	19.3	170	12.9		0	6	20	20		
16	7/11/2004	2	6	black cherry	11.7	297	6.7		0	0	0			
16	7/11/2004	3	1	black locust		1	5.7		0	0	0			
16	7/11/2004	3	2	black locust		1	9		0	0	0			
16	7/11/2004	3	3	black locust		1	6.3		0	0	0			
16	7/11/2004	3	4	black locust		1	7.4		0	0	0			
16	7/11/2004	3	5	black locust		1	8.8		0	0	0			
16	7/11/2004	3	6	black locust		1	8		0	0	0			
16	7/11/2004	4	1	ailanthus		1	6.5		0	0	0			
16	7/11/2004	4	2	Paulownia		1	6.1		0	0	0			
16	7/11/2004	4	3	Paulownia		1	6.7		0	0	0			
16	7/11/2004	4	4	Paulownia		1	6.1		0	0	0			
16	7/11/2004	4	5	ailanthus		1	6		0	0	0			
16	7/11/2004	4	6	black cherry		1	13.2		0	0	0			
16	7/11/2004	4	7	black cherry		1	23.8		0	6	20	10		
16	7/11/2004	4	8	black cherry		1	23.6		0	0	0			
16	6/12/2008	1	1	sycamore	16.9	18	16.4	16.4	0	0	0			
16	6/12/2008	1	2	Paulownia	16.9	149	15.1	16.9	0	0	0			
16	6/12/2008	1	3	black locust	20.3	241	8.2		0	0	0	0		
16	6/12/2008	1	4	white ash	13.1	308	9	11	0	0	0			
16	6/12/2008	1	5	white ash	17.1	345	12	13.4	0	0	0			
16	6/12/2008	1	6	white ash	17.1	345	15.5	17.4	0	0	0			
16	6/12/2008	1	9	box elder	7.4	149		6.1	0					
16	6/12/2008	2	1	black cherry	18.8	11	9.6		0	6	20	60		
16	6/12/2008	2	2	black cherry	18.2	14	8.5		0	6	20	30		
16	6/12/2008	2	3	mulberry	22.3	86	10.5		0	6	20	20		
16	6/12/2008	2	4	mulberry	22.3	86	7.3		0	0	0			
16	6/12/2008	2	5	sycamore	19.3	170	12.9		0	6	20	20		
16	6/12/2008	2	6	black cherry	11.7	297	6.7		0	0	0			
16	6/12/2008	3	1	black locust	18.7	18	5.7	6.6	0	0	0			
16	6/12/2008	3	2	black locust	19	87	9		0	0	0			
16	6/12/2008	3	3	black locust	22.7	136	6.3	7.3	0	0	0			
16	6/12/2008	3	4	black locust	10.7	161	7.4	9.3	0	0	0			

[illegible]

plot #	date	tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
17	7/15/2004	1	1	ailanthus		1	8.3		0	0	0			
17	7/15/2004	1	2	boxelder		1	6.1		0	0	0			
17	7/15/2004	1	3	boxelder		1	6.9		0	0	0			
17	7/15/2004	1	4	ailanthus		1	13.3		0	0	0			
17	7/15/2004	2	1	boxelder		1	5		0	0	0			
17	7/15/2004	2	2	tulip poplar		1	36.4		0	0	0			
17	7/15/2004	2	3	boxelder		1	5.8		0	0	0			
17	7/15/2004	2	4	white ash		1	10.3		0	0	0			
17	7/15/2004	2	5	tulip poplar		1	21.9		0	1	2			
17	7/15/2004	2	6	hickory		1	5.4		0	0	0			
17	7/15/2004	2	7	white ash		1	5.3		0	1	2			
17	7/15/2004	2	8	boxelder		1	5.8		0	0	0			
17	7/15/2004	2	9	boxelder		1	6		0	0	0			
17	7/15/2004	3	1	ailanthus		1	6.8		0	0	0			
17	7/15/2004	3	2	ailanthus		1	19.9		0	1	2			
17	7/15/2004	3	3	ailanthus		1	10.8		0	1	2			
17	7/15/2004	3	4	ailanthus		1	10.4		0	0	0			
17	7/15/2004	3	5	boxelder		1	7.2		0	6	21	60	2	2
17	7/15/2004	3	6	red oak		1	22.1		0	0	0			
17	7/15/2004	3	7	ailanthus		1	11		0	6	11			
17	7/15/2004	3	8	ailanthus		1	6.7		0	6	20	40		
17	7/15/2004	3	9	boxelder		1	5.2		0	6	20	20		
17	7/15/2004	3	10	ailanthus		1	6		0	0	0			
17	7/15/2004	3	11	ailanthus		1	11.9		0	0	0			
17	7/15/2004	3	12	ailanthus		1	9.2		0	6	11			
17	7/15/2004	3	13	ailanthus		1	9.7		0	0	0			
17	7/15/2004	3	14	ailanthus		1	10.9		0	0	0			
17	7/15/2004	3	15	ailanthus		1	10.4		0	0	0			
17	7/15/2004	3	16	ailanthus		1	11.9		0	0	0			
17	7/15/2004	3	17	white ash		1	32.7		0	0	0			
17	7/15/2004	3	18	ailanthus		1	12.9		0	6	11			
17	7/15/2004	3	19	ailanthus		1	7.1		0	0	0			
17	7/15/2004	4	1	white ash		1	23.3		0	0	0			
17	7/15/2004	4	2	boxelder		1	13.2		0	0	0			
17	7/15/2004	4	3	black locust		2	17.8		0	0	0			
17	7/15/2004	4	4	ailanthus		1	9.9		0	0	0			
17	7/15/2004	4	5	black cherry		1	11.1		0	0	0			
17	7/15/2004	4	6	tulip poplar		1	29.4		0	0	0			
17	7/15/2004	4	7	white ash		1	15.5		0	0	0			
17	7/15/2004	4	8	tulip poplar		1	5.9		0	0	0			
17	6/12/2008	1	1	ailanthus	15.7	179	8.3	8.6	0	0	0			
17	6/12/2008	1	2	boxelder	7.1	224	6.1	6.6	0	0	0			
17	6/12/2008	1	3	boxelder	17.3	247	6.9	7.5	0	0	0			

17	6/12/2008	1	4	ailanthus	20.9	327	1	13.3	14.1	0	0	0			
17	6/12/2008	2	1	boxelder	10	35	1	5	5.7	1	0	0			
17	6/12/2008	2	2	tulip poplar	5.5	48	1	36.4	36.7	0	0	0			
17	6/12/2008	2	3	boxelder	20	79	1	5.8	5.9	0	0	0			
17	6/12/2008	2	4	white ash	21.6	126	1	10.3	10.9	0	0	0			
17	6/12/2008	2	5	tulip poplar	2	163	1	21.9	22.5	0	1	2			
17	6/12/2008	2	6	hickory	8.9	235	1	5.4	5.5	0	0	0			
17	6/12/2008	2	7	white ash	19.9	262	1	5.3	5.5	0	1	2			
17	6/12/2008	2	8	boxelder	20.1	334	1	5.8	6.2	0	0	0			
17	6/12/2008	2	9	boxelder	21.6	351	1	6	6.3	0	0	0			
17	6/12/2008	3	1	ailanthus	15.3	25	1	6.8	7.5	0	0	0			
17	6/12/2008	3	2	ailanthus	15.1	41	1	19.9	21	0	1	2			
17	6/12/2008	3	3	ailanthus	23.1	41	2	10.8		0	1	2			
17	6/12/2008	3	4	ailanthus	22.1	64	2	10.4		0	0	0			
17	6/12/2008	3	5	boxelder	23.1	68	2	7.2		0					
17	6/12/2008	3	6	red oak	8.4	97	1	22.1	23.9	0	0	0			
17	6/12/2008	3	7	ailanthus	20.6	101	1	11	11.5	0	6	11			
17	6/12/2008	3	8	ailanthus	21.1	121	1	6.7	7.7	0	6	20	40		
17	6/12/2008	3	9	boxelder	23.3	129	1	5.2	6.6	0	6	20	60		
17	6/12/2008	3	10	ailanthus	19.1	132	1	6	7.2	0	0	0			
17	6/12/2008	3	11	ailanthus	9	138	1	11.9	12.1	0	0	0			
17	6/12/2008	3	12	ailanthus	12.5	141	1	9.2	9.4	0	6	11			
17	6/12/2008	3	13	ailanthus	6.4	162	1	9.7	10.7	0	0	0			
17	6/12/2008	3	14	ailanthus	11.8	182	1	10.9	11.3	0	0	0			
17	6/12/2008	3	15	ailanthus	12.3	213	1	10.4	11	0	0	0			
17	6/12/2008	3	16	ailanthus	18	217	1	11.9	12.5	0	0	0			
17	6/12/2008	3	17	white ash	22.8	257	1	32.7	36	1	0	0			
17	6/12/2008	3	18	ailanthus	19.2	330	1	12.9	13.5	0	6	11			
17	6/12/2008	3	19	ailanthus	10.9	348	1	7.1	7.3	0	0	0			
17	6/12/2008	4	1	white ash	17.7	98	1	23.3		0	0	0			
17	6/12/2008	4	2	boxelder	16	123	1	13.2	13.4	0	0	0			
17	6/12/2008	4	3	black locust	16	179	2	17.8		0	0	0			
17	6/12/2008	4	4	ailanthus	7.8	197	1	9.9	10.3	0	0	0			
17	6/12/2008	4	5	black cherry	13	237	1	11.1	12.1	0	0	0			
17	6/12/2008	4	6	tulip poplar	22	255	1	29.4	31	0	0	0			
17	6/12/2008	4	7	white ash	16	277	1	15.5	16.2	0	0	0			
17	6/12/2008	4	8	tulip poplar	20.7	289	1	5.9	7.7	0	0	0			
17	6/12/2008	4	15	ailanthus	18.2	220	1		5.3	0					

plot #	date		tree #	species	distance	azimuth	tree status	dbh		dia check	dam #1 location	type	severity	dam #2 location	type
18	7/2/2003	1	1	Norway maple	17	42	1	7.1		0	0	0			
18	7/2/2003	1	2	white pine	7.6	105	2	21		0	0	0			
18	7/2/2003	1	3	white pine	15.3	139	1	18.6		0	0	0			
18	7/2/2003	1	4	red maple	21.3	234	1	6.6		0	0	0			
18	7/2/2003	1	5	white pine	9.6	245	1	23.3		0	0	0			
18	7/2/2003	1	6	white pine	23.2	272	1	15.9		0	0	0			
18	7/2/2003	1	7	Norway maple	22	329	1	7.8		0	0	0			
18	7/2/2003	2	11	red maple	21.8	347	1	7.8		1	0	0			
18	7/2/2003	2	1	red maple	6.5	78	1	14.9		0	0	0			
18	7/2/2003	2	2	red maple	21.6	97	1	15.8		0	5	2			
18	7/2/2003	2	3	red maple	22.4	167	1	12.3		0	0	0			
18	7/2/2003	2	4	red maple	14.4	196	1	6.7		0	0	0			
18	7/2/2003	2	5	red maple	19.6	210	2	6		1	0	0			
18	7/2/2003	2	6	red maple	6.5	216	1	9.9		1	0	0			
18	7/2/2003	2	7	red maple	0	257	2	5.1		0	0	0			
18	7/2/2003	2	8	red maple	12.5	315	1	9.8		0	3	2			
18	7/2/2003	2	9	red maple	21.8	347	1	10.4		0	5	2			
18	7/2/2003	2	10	red maple	21.8	347	1	9.6		1	0	0			
18	7/2/2003	3	1	white pine	16.8	101	1	23.2		0	0	0			
18	7/2/2003	3	2	white pine	3.7	168	1	15.1		0	0	0			
18	7/2/2003	3	3	white pine	12.8	220	1	13		0	0	0			
18	7/2/2003	3	4	Norway maple	13.4	268	1	9.6		0	3	2			
18	7/2/2003	3	5	white pine	13.4	326	1	18.1		0	0	0			
18	7/2/2003	4	1	black walnut	6.1	224	1	10.8		0	6	20	30		
18	6/5/2008	1	1	Norway maple	17	42	1	7.1	8.8	0	0	0			
18	6/5/2008	1	2	white pine	7.6	105	2	21		0	0	0			
18	6/5/2008	1	3	white pine	15.3	139	1	18.6	19.4	0	0	0			
18	6/5/2008	1	4	red maple	21.3	234	1	6.6	7.5	0	0	0			
18	6/5/2008	1	5	white pine	9.6	245	1	23.3	23.6	0	0	0			
18	6/5/2008	1	6	white pine	23.2	272	1	15.9	17	0	0	0			
18	6/5/2008	1	7	Norway maple	22	329	1	7.8	9.1	0	0	0			
18	6/5/2008	1	13	red maple	20.7	158	1		5.6	0					
18	6/5/2008	2	11	red maple	21.8	347	1	7.3		1	0	0			
18	6/5/2008	2	1	red maple	6.5	78	1	14.9	15.8	0	0	0			
18	6/5/2008	2	2	red maple	21.6	97	1	15.8	15.6	0	5	2		3	2
18	6/5/2008	2	3	red maple	22.4	167	1	12.3	12.5	0	0	0			
18	6/5/2008	2	4	red maple	14.4	196	2	6.7		0	0	0			
18	6/5/2008	2	5	red maple	19.6	210	2	6		1	0	0			
18	6/5/2008	2	6	red maple	6.5	216	2	9.9		1	0	0			
18	6/5/2008	2	7	red maple	0	257	2	5.1		0	0	0			
18	6/5/2008	2	8	red maple	12.5	315	1	9.8	9.8	0	3	2			
18	6/5/2008	2	9	red maple	21.8	347	1	10.4	10.4	0	5	2			
18	6/5/2008	2	10	red maple	21.8	347	1	9.6	9.8	1	0	0			

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