



LIBRARIES

UNIVERSITY OF WISCONSIN-MADISON

Site 3319: Jackson County, Township 22N, Range 3W, Section 3. 07-23

[s.l.]: [s.n.], 07-23

<https://digital.library.wisc.edu/1711.dl/PNCEMAQDJ7UVQ9D>

This material may be protected by copyright law (Title 17, US Code).

For information on re-use see:

<http://digital.library.wisc.edu/1711.dl/Copyright>

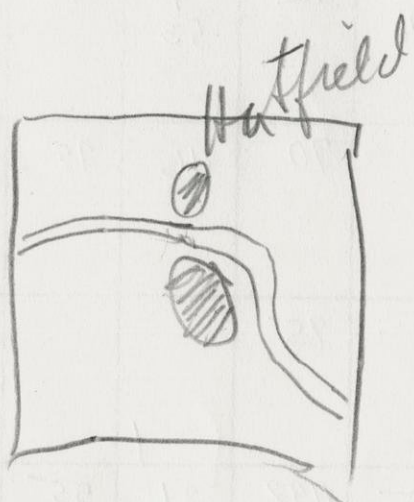
The libraries provide public access to a wide range of material, including online exhibits, digitized collections, archival finding aids, our catalog, online articles, and a growing range of materials in many media.

When possible, we provide rights information in catalog records, finding aids, and other metadata that accompanies collections or items. However, it is always the user's obligation to evaluate copyright and rights issues in light of their own use.

CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: Jackson CountyDATE: July 23STAND NO. 27LOCATION: T20N-R3W sec 3

	1	2	3	4	5	6	7	8	9	0
(15) <i>Quercus ellipsoidal</i> looks like Red White		38 34	12	149 53	16	45 80	95 96	68 42	113	45 32
(10) <i>Pinus banksiana</i>	36 37		70	46	75			89	170 220 252	90
(2) <i>Pinus resinosa</i>	32		85							
(13) <i>Pinus strobus</i>	46	15 21	498	21	55 20	33 18	105 15	37		322
<i>Populus tremuloides</i>										
<i>Populus grandidentata</i>										
<i>Betula papyrifera</i>										
<i>Acer rubrum</i>										
(16.5) Tree Distances	6.5 8.5 14.5 4.0	6.0 8.5 12.0 11.0	11.0 13.0 18.0 20.0	7.0 12.5 9.5 10.0	6.0 14.5 11.5 11.0	4.5 5.0 12.0 17.0	5.5 11.0 10.0 8.0	4.5 5.0 4.5 11.0	4.0 15.0 13.0 20.0	8.5 19.0 13.0 20.0
(11.19) Sapling Distances	2.5 10.0 8.0 20.0	8.5 11.0 13.5 10.5	5.5 19.0 8.5 18.0	7.0 8.0 6.5 7.0	12.0 26.0 11.0 15.0	3.0 14.0 4.5 5.0	10.0 4.0 9.0 12.0	11.5 9.0 14.5 5.0	4.0 3.0 8.0 10.0	6.0 15.0 17.0 5.5



CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: _____

DATE: _____

STAND NO. 27

LOCATION: _____

	1	2	3	4	5	6	7	8	9	0
Quercus ellipsoidalis (13)	47		58 55	72 14	1	19	40 32 57	21	47 44 103	
Pinus banksiana (10)		30	36	28	132	72 172 50			16	66 95
Pinus resinosa (2)	172				245					
Pinus strobus (14)	24 38	16 23 35	42	12	24 64		15	80 22		18 21
Populus tremuloides	///	///	///	///	///	///	///	///	///	///
Populus grandidentata										
Betula papyrifera										
Quercus alba (1)								44		
Tree Distances	3.0 4.5 5.0 8.0	15.5 14.0 8.5 18.0	11.0 12.0 10.0 16.0	6.0 8.0 19.0 16.0	9.0 18.0 8.0 9.5	9.5 15.0 12.5 17.0	6.0 8.5 10.0 21.0	4.0 3.5 8.5 17.0	5.0 8.0 11.0 11.5	4.0 11.5 5.0 23.0
Sapling Distances	2.5 2.0 4.0 4.0	7.0 23.0 19.5 6.0	4.5 6.0 20.0 14.5	5.5 24.0 17.0 19.0	2.0 4.5 18.0 21.0	3.5 4.0 12.5 11.5	8.5 35.0 6.0 12.0	15.0 28.0 18.0 25.0	12.5 24.0 8.0 2.0	4.0 8.0 11.0 25.0

Central Wisconsin Conservation Area

STAND No 27

Tree Data Summary Sheet

3319

Tree	No. Pts	No Trs	Total Dom.	No. Pts Sap.	No Sap.	D% Sap	Seedl.	F% Seedl.	F% Trees	% Sum F Trees	D % Trees	Dom % Trees	I.I	C.I	
<i>Acer rubrum</i>				1	1	1.25									
<i>Amelanchier</i>															
<i>Betula papyrifera</i>															
<i>Populus grand.</i>															
<i>Populus trem.</i>															
<i>Prunus serotina</i>															
<i>Pinus banksiana</i>	14	20	1782						70.0	26.9	25.0	32.2	84.1	84.1	84.1
<i>Pinus strobus</i>	17	27	1640	20	73	91.25			85.0	32.7	33.75	29.7	96.1	480.5	480.5
<i>Pinus resinosa</i>	4	4	534	4	4	5.0			20.0	7.7	5.0	9.7	22.4	67.2	67.2
<i>Quercus alba</i>	1	1	44	1	1	1.25			5.0	1.9	1.25	0.8	3.9	14.0	15.6
<i>Q. macrocarpa</i>															
<i>Q. rubra</i>															
<i>Q. velutina</i>	16	28	1527	1	1	1.25			80.0	30.8	35.0	27.6	93.4	233.5	186.8
<i>Q. ellipsoidalis</i>															
<i>Larix laricina</i>															
TOTALS	36	80	5527	27	80	100.0			260	100.0	100.0	100.0	299.9	879.3	834.2

Prairie

Ave. Distance between trees: 16.51Number Trees / Acre: 160Dominance / Acre: 11,056Ave. B.H. : 69.1Ave Sapling Distance: 11.19Number Saplings / Acre: 348Ave Shrub Distance: 3.84Ave Percent Canopy Cover: 72.8

27
0/0 campy
aner

75
75
50
50
80
80
75
85
90
85
85
50
85
90
75
85
30
50
80
75
90
90
85
80
80
75
80
80
90
75
75
75
10
25
50
75
85
90
90
75
90
90
90
90
30
30
75
90
25
50
50
80
75
75
80
50
90
90
75
80
85
85
90
85
85
95
50
50
75
85
85
90
85
30
80
15
90
75
80
80

58 25 *

~~210000~~

Stand # 27

Tree
Dist.

30
4 50
50
80
1 55
1 40
85
1 80
1 10
1 20
1 00
1 60
60
80
1 90
1 60
90
1 80
80
95
95
1 50
1 25
1 60
60

85
1 00
2 10
40
35
85
1 70
50

80
1 10
1 15
40
1 15
50
2 30
65
85
1 45
40
60
85
1 20
1 10
1 10
1 30
1 20
2 00
70
1 25
95
1 00
60
1 45
1 15
1 10
45
50
1 20
1 70
55
1 10
1 00
80
45
50
45
1 10
40
1 50
1 30
2 00
85
1 90
1 30
2 00

223215
210000

1321.5

223215

27
Shrub
List.

	20
	10
	30
	20
	30
	50
1	00
	50
	40
	90
1	50
2	20
	10
1	20
	30
	30
	20
	10
	20
	10
	10
	30
	20
	10
	5
	70
	80
	60
	10
	10
	10
	10
	10
	20
	40
	40
	50
2	50
	30
	80
	70
	40
	80
	10
	10
	40
	70
	10
	10*
	10
	5
	10
	10
	20
	10
	30
	30
	20
	30
	10
	10
	10
	30
1	00
	30
	40
	80
	60
	80
	50
	20
	30
	40
	30
	10
	20
	30
	7

Total 307.0

Stand #27
Sapling Dist.

	25
1	00
	80
2	00
	85
1	10
1	35
1	05
	55
1	90
	85
1	80
	70
	80
	65
	70
1	20
2	60
1	10
1	50
	30
1	40
	45
	50
1	00
	40
	90
1	20
1	15
	90
1	45
	50
	40
	30
	80
1	00
	60
1	50
1	70
	55
	25
	20
	40
	40
	70
2	30
1	95
	60
	45
	60
2	00
1	45
	55
2	40
1	70
1	90
	20
	45
1	80
2	10
	35
	40
1	25
1	15
	85
3	50
	60
1	20
1	50
2	80
1	80
2	50
1	25
2	40
	80
	20
	40
	80
1	10
2	50
89	50*



STAND NO.

SHRUB DISTANCES

3.84

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<i>Rosa</i> sp. <i>Gaylussacia baccata</i>																	3		2 3	
<i>Rubus</i> -blackberry																0 1 1 1	10		4	
<i>Cornus</i> - gray dogwood <i>Myrica asplenifolia</i>														1			3 4		3	
<i>Ilex verticillata</i>		3 5																		
<i>Corylus americana</i>	2 1 3 2	10 5	4 9 15 22	1 12	2		5 7 8	1 1 1 1	0 1 2 4	4 5 25	8 7 4 8	1 1 4	1 1 5	1 2 1	3			8 6		0 0 1 2
<i>Cornus rugosa</i> <i>Prunus pennsylvanica</i>							6													
<i>Conothus</i>				3 3								7			3 2 3					
<i>Diervilla</i>					1 2 1	1 3 2 1				3								8 5		
Canopy Cover (%)	75 15 50 50	80 80 15 85	90 85 85 50	85 90 75 85	30 50 80 15	90 90 85 80	80 75 80 80	90 75 75 75	10 25 50 75	85 90 90 75	90 90 90 90	30 30 75 90	25 50 50 80	75 75 80 50	90 90 75 80	85 85 90 85	85 95 50 50	75 85 85 90	85 80 80 15	90 25 80 80

STAND NO. 27

[illegible]

[illegible]

[illegible]