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## Site 3314: Jackson County, Township 21N, Range 3W, Section 4. 1958-07-18

[s.l.]: [s.n.], 1958-07-18

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CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: Jackson, Co.

DATE: July 18, 1958

STAND NO. 22

LOCATION: T21N-R3W Sec 4 NW \* Largest pine are open grown.

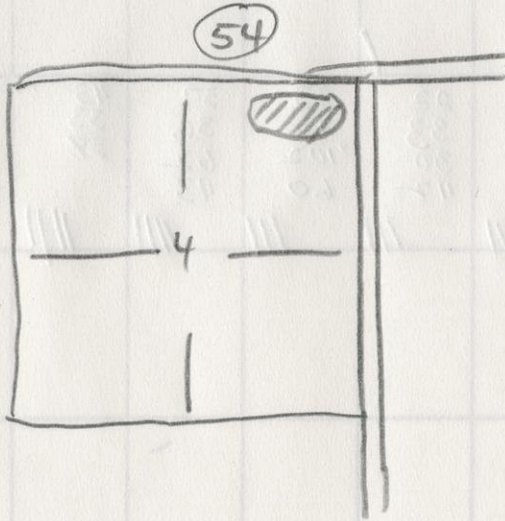
	1	2	3	4	5	6	7	8	9	0
Quercus ellipsoidalis <sup>①</sup>					13					
Pinus banksiana <sup>(39)</sup> 17 open grown	47 71* 19 31 	22 33 30 42 	33 16 *102 60 	37 36 62 43 	43 33 38 	18 15 24 *75 	35 17 65 74 	14 13 *55 158 	16 15 26 13 	*96 13 34 36 
Pinus resinosa										
Pinus strobus										
Populus tremuloides										
Populus grandidentata										
Betula papyrifera										
<i>Q. macrocarpa</i>										
Tree Distances <sup>(13.37)</sup>	8.0 7.0 4.0 30.0	7.5 16.0 17.5 17.5	10.0 15.0 12.5 11.0	8.0 15.0 16.0 12.0	11.0 14.5 17.0 16.0	4.0 5.0 4.0 22.0	3.0 5.5 14.5 23.0	8.5 8.5 9.0 18.0	4.0 11.0 10.0 13.5	7.0 4.0 13.0 16.0
Sapling Distances <sup>(10.48)</sup>	14.5 22.0 5.0 19.0	7.5 10.0 5.0 8.5	4.0 10.5 5.0 23.0	5.0 16.0 36.0 30.0	1.5 3.0 3.0 5.5	3.0 11.5 8.0 9.5	5.0 7.0 7.0 12.0	12.0 15.0 11.5 13.5	5.0 17.5 14.0 10.0	1.0 4.5 11.0 19.5



DATE: \_\_\_\_\_

COUNTY: \_\_\_\_\_

LOCALITY: \_\_\_\_\_





CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: \_\_\_\_\_

DATE: \_\_\_\_\_

STAND NO. 22

LOCATION: \_\_\_\_\_

<sup>10'09</sup>  
Clone (60±) of *Cyp. aculeata*

Cut dump 45 years, ca 100" dbh.

	11	12	13	14	15	16	17	18	19	20
<i>Quercus ellipsoidalis</i>										1
<i>Pinus banksiana</i> (40)	45 38 x152 35 	12 24 22 42 	13 58 43 *94 	18 12 16 *38 	23 40 *62 *64 	*59 26 24 44 	37 15 20 *50 	26 23 34 21 	x130 *66 x134 x40 	20 12 15 x161 
<i>Pinus resinosa</i>										
<i>Pinus strobus</i>										
<i>Populus tremuloides</i>										
<i>Populus grandidentata</i>										
<i>Betula papyrifera</i>										
<i>Q. macro</i>										
Tree Distances	10.5 17.0 20.0 12.5	3.5 8.0 16.0 24.0	6.5 12.0 19.0 21.0	8.0 17.0 6.5 21.0	13.0 25.0 15.0 22.0	10.5 22.0 22.0 24.0	10.0 17.0 18.5 13.5	6.0 8.0 14.0 15.0	15.0 20.0 18.5 17.0	14.5 11.0 14.0 13.0
Sapling Distances	3.0 22.0 2.0 3.5	5.0 12.0 15.5 10.5	7.0 26.0 20.0 13.0	3.5 10.5 12.0 9.5	3.0 15.0 19.0 28.0	3.0 16.0 5.0 6.5	4.0 5.5 4.0 3.5	4.0 5.5 15.0 15.0	4.5 6.0 12.0 11.5	12.0 10.5 14.0 9.0



## Tree Data Summary Sheet

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	S C.I	Tentative
<i>Acer rubrum</i>															
<i>Amelanchier</i>															
<i>Betula papyrifera</i>															
<i>Populus grand.</i>															
<i>Populus trem.</i>															
<i>Prunus serotina</i>															
<i>Pinus banksiana</i>	20	79	3408	20	70	87.5			100	95.2	98.75	99.6	293.5	293.5	293.5
<i>Pinus strobus</i>															
<i>Pinus resinosa</i>															
<i>Quercus alba</i>															
<i>Q. macrocarpa</i>				6	8	10.0									
<i>Q. rubra</i>															
<i>Q. velutina</i>															
<i>Q. ellipsoidalis</i>	1	1	13	2	2	2.5			5.0	4.8	1.25	0.4	6.4	6.4	14.8
<i>Larix laricina</i>															
TOTALS	21	80	3421	28	80	100.0			105	100.0	100.0	100.0	299.9	300.0	306.3

Ave. Distance between trees: 13.37Number Trees / Acre: 244Dominance / Acre: 10,443Ave. B.A.: 42.8Ave Sapling Distance: 10.48Number Saplings / Acre: 397Ave Shrub Distance: 15.51Ave Percent Canopy Cover: 11.2

Prunus understory



Campy  
Cover

22

5  
5  
20  
5  
25  
30  
5  
5  
5  
25  
5  
5  
5  
10  
20  
10  
30  
5  
30  
5  
20  
10  
10  
15  
5  
15  
25  
10  
10  
15  
20  
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15  
10  
5  
50  
20  
5  
20  
30  
5  
10  
75  
5  
10  
15  
20  
25  
25  
20  
10  
10  
5  
30  
50  
10  
8 95 \*

Shrub  
distances

22

5  
15  
20  
25  
21  
20  
60  
29  
10  
28  
12  
20  
1  
15  
9  
11  
4  
12  
11  
21  
3  
4  
8  
3  
1  
10  
11  
4  
22  
19  
14  
24  
5  
20  
16  
12  
5  
32  
28  
24  
15  
12  
12  
14  
32  
14  
24  
6  
16  
6  
11  
18  
8  
9  
6  
20  
25  
36  
35  
29  
30  
18  
45  
12  
1  
10  
21  
9  
2  
18  
24  
4  
9  
3  
4  
12  
2  
8  
21  
26

1 2 4 1 \*

Sapling  
distances

(22)

1	45
2	20
	50
1	90
	75
1	00
	50
	85
	40
1	05
	50
2	30
	50
1	60
3	60
3	00
	15
	30
	30
	55
	30
1	15
	80
	95
	50
	70
	75
1	20
1	20
1	50
1	15
1	35
	50
1	75
1	40
1	00
	10
	45
1	10
1	95
	30
2	20
	20
	35
	50
1	20
1	50
1	10
	70
2	60
2	00
1	30
	35
1	05
1	20
	95
	30
1	50
1	90
2	80
	30
1	60
	50
	65
	40
	55
	40
	35
	40
	55
1	50
1	50
	45
	60
1	20
1	15
1	20
1	05
1	40
	90
83	8.5*



Tree  
distances (22)

800  
400  
3 000  
75  
1 600  
1 75  
1 75  
1 000  
1 500  
1 25  
1 10  
80  
1 500  
1 600  
1 20  
1 10  
1 45  
1 70  
1 60  
40  
50  
40  
2 20  
30  
55  
1 45  
2 30  
85  
85  
90  
1 80  
40  
1 10  
1 000  
1 35  
70  
40  
1 30  
1 60  
1 05  
1 70  
2 00  
1 25  
35  
80  
1 60  
2 40  
65  
1 20  
1 90  
2 10  
80  
1 70  
65  
2 10  
1 30  
2 50  
1 50  
2 20  
1 05  
2 20  
2 20  
2 40  
1 00  
1 70  
1 85  
1 35  
60  
80  
1 40  
1 50  
1 50  
2 00  
1 85  
1 70  
1 45  
1 10  
1 40  
1 30  
1 0 7 0 0 \*





STAND NO. 22

SHRUB DISTANCES

15.51

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<i>Gaylussacia baccata</i>																12				2
<i>Rubus-blackberry</i>																				
<i>Myrica asplenifolia</i>																				
<i>Ilex verticillata</i>																				
<i>Corylus americana</i>		21																		
<i>Prunus pensylvanica</i>																				
<i>Rosa sp</i>	5 15 20 25	20 60 29 1	10 28 12 9	1 15 9 11	4 12 11 8	3 4 8 3	1 10 11 11	22 19 14 12	5 20 16 12	5 32 28 28	15 12 12 12	32 14 24 6	16 6 11 18	8 9 16 20	25 36 35 29	30 18 45 29	1 10 21 9	2 18 24 9	9 18 24 9	8 9 24 9
<i>Ceanothus ovatus</i>			20	11	21		4	24		24	14							4	3	21
																		4	4	26
																		12	12	12
Canopy Cover (%)	0 5 5 20	0 5 25 30	5 5 5 25	0 5 5 5	0 0 0 0	10 20 10 30	5 5 30 20	10 10 15 5	15 25 10 10	0 0 15 20	0 5 15 10	5 0 50 20	5 0 30 0	0 0 5 10	0 0 0 0	75 5 0 0	10 15 0 0	25 20 20 25	0 0 10 10	5 30 50 10

11.2











