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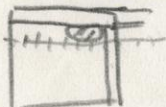
CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: Jackson

DATE: July 22, 1958

STAND NO. 28

LOCATION: T22N-R1W sec 19



	1	2	3	4	5	6	7	8	9	10
<i>Quercus ellipsoidalis</i>										
<i>Pinus banksiana</i> (37)	74 50 28	83 20 26	18 34 44 25	26 44 46 20	36 81 45 28	28 32 75 23	65 39 52	150 26 29 28	48 42 45 34	25 40 12 16
<i>Pinus resinosa</i> (2)	12	27								
<i>Pinus strobus</i>										
<i>Populus tremuloides</i>										
<i>Prunus serotina</i> <i>Populus grandidentata</i>										
<i>Betula papyrifera</i>										
<i>Acer rubrum</i> (1)										
Tree Distances (9.86)	13.0 11.5 8.5 13.5	13.0 12.0 10.5 22.0	5.0 4.5 19.0 9.5	11.0 12.5 10.5 12.0	6.0 20.0 24.0 11.5	12.0 11.5 7.0 12.5	5.5 7.5 6.0 18.5	13.0 12.0 7.0 10.0	15.0 4.5 10.0 9.0	7.0 5.5 5.0 13.5
Sapling Distances (10.56)	14.0 20.0 19.0 13.5	5.0 12.5 4.5 9.0	4.5 21.0 18.0 19.0	7.5 9.0 13.5 22.0	3.0 9.0 9.5 8.5	3.0 5.0 4.0 12.0	5.0 10.0 14.0 10.5	4.0 15.0 4.5 6.0	17.0 14.0 4.0 5.0	4.0 7.0 10.0 12.5

CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: _____

DATE: _____

STAND NO. 25

LOCATION: _____

	1	2	3	4	5	6	7	8	9	20
<i>Quercus ellipsoidalis</i>										
<i>Pinus banksiana</i> (37)	52 21 42 54 11	39 28 26 21	32 21 37 47	12 137 142	18 19 40 20 11	42 47 28 42	32 32 45 30 11	33 16 27 80 11	42 44 61	42 34 36 29
<i>Pinus resinosa</i> (1)										
<i>Pinus strobus</i>										
<i>Populus tremuloides</i>										
<i>Prunus serotina</i> <i>Populus grandidentata</i>										
<i>Betula papyrifera</i> (1)									33	
<i>Acer rubrum</i> (1)				13						
Tree Distances	3.0 5.0 14.0 13.5	4.5 3.0 7.0 14.0	5.0 6.5 5.0 8.5	8.0 6.0 7.5 6.0	6.0 10.5 15.0 11.5	6.5 9.0 4.5 14.5	4.0 7.5 6.0 5.0	5.0 6.0 4.0 12.0	8.5 13.0 4.5 21.0	3.5 2.0 4.5 17.0
Sapling Distances	3.0 5.0 11.0 4.0	22.0 24.0 13.5 15.0	2.0 5.0 14.5 13.0	5.5 14.5 14.0 7.0	13.5 12.5 11.0 8.0	8.0 15.0 9.0 12.0	8.5 14.0 15.0 13.0	8.0 8.0 19.0 12.0	6.0 9.0 7.5 18.0	6.5 6.0 15.0 8.0

Central Wisconsin Conservation Area

STAND No 25
3917

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	C.I	
<i>Acer rubrum</i>	2	2	29	9	15	18.75			10.0	7.7	2.56	0.9	11.1	66.6	72.1
<i>Amelanchier</i>															
<i>Betula papyrifera</i>	1	1	33	9	16	20.0			5.0	3.8	1.25	1.0	6.0	30.0	30.0
<i>Populus grand.</i>															
<i>Populus trem.</i>				7	16	20.0									
<i>Prunus serotina</i>				4	6	7.5									
<i>Pinus banksiana</i>	20	74	3007	8	15	18.75			100.0	76.9	92.50	94.3	263.7	263.7	263.7
<i>Pinus strobus</i>															
<i>Pinus resinosa</i>	3	3	119	7	10	12.5			15.0	11.5	3.75	3.7	18.9	56.7	56.7
<i>Quercus alba</i>															
<i>Q. macrocarpa</i>															
<i>Q. rubra</i>															
<i>Q. velutina</i>															
<i>Q. ellipsoidalis</i>				2	2	2.5									
<i>Larix laricina</i>															
TOTALS	26	80	3188	46	80	100.0			130.0	99.9	100.0	99.9	299.7	417.0	422.5

Broune

Ave. Distance between trees: 9.86Number Trees / Acre: 448Dominance / Acre: 17,830Ave. B.A. : 39.8Ave Sapling Distance: 10.56Number Saplings / Acre: 391Ave Shrub Distance: 6.34Ave Percent Canopy Cover: 52.0

Saplings

(25)

1	40
2	00
1	90
1	35
	50
1	25
	45
	90
	45
2	10
1	80
1	90
	75
	90
1	35
2	20
	30
	90
	95
	85
	30
	50
	40
1	20
	50
1	00
1	40
1	05
	40
1	50
	45
	60
1	70
1	40
	40
	50
	40
	70
1	00
1	25
	30
	50
1	10
	40
2	20
2	40
1	35
1	50
	30
	50
1	45
1	30
	55
1	45
1	40
	70
1	35
1	25
1	10
	80
	80
1	50
	90
1	20
	85
1	40
1	50
1	30
	80
	80
1	90
1	20
	60
	90
	75
1	80
	65
	60
1	50
	80
84	50*

Trees

(25)

1	30
1	15
	85
1	35
1	30
1	20
1	05
2	20
	50
	45
1	90
	95
1	00
1	35
1	05
1	20
	60
2	00
2	40
1	15
1	20
1	15
	70
1	25
	55
	75
	60
1	85
1	30
1	20
	70
1	00
1	50
	45
1	00
	90
	70
	55
	50
1	35
	30
	50
1	40
1	35
	45
	30
	70
1	40
	50
	65
	50
	85
	80
	60
	75
	60
	60
1	05
1	50
1	15
	65
	90
	45
1	45
	40
	75
	60
	50
	50
	60
	40
1	20
	85
1	30
	45
2	10
	35
	70
	45
1	70
78	90*

Shrub
distance

(25)

	2
	2
	3
	4
	1
	1
	1
	2
	3
	6
	5
	1
	2
	3
	1
	1
	2
	1
	3
1	0
	3
	4
	3
	4
	3
	9
	1
	7
1	2
1	0
	8
	5
	8
	4
	7
	6
	6
	1
	7
	4
	4
	8
1	0
1	5
1	8
1	2
	1
	3
1	9
2	4
	4
	4
	1
	3
	1
	1
	1
	4
1	6
1	9
	4
	5
	7
1	0
1	4
	8
2	6
2	3
	6
	8
	9
	1
1	0
1	1
	2
	2
1	0
1	7
5	0 7 *

Campy
Cover

25

10

5

50

20

30

50

50

20

10

25

30

25

5

5

15

75

50

85

75

20

50

75

75

90

90

50

20

50

75

75

85

50

50

75

85

90

90

95

75

80

75

50

5

30

50

30

75

75

50

95

95

50

75

10

10

15

15

50

75

75

50

75

75

75

50

50

75

30

30

85

75

75

25

75

75

80

STAND NO. 25

SHRUB DISTANCES

6.34

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<i>Gaylussacia baccata</i>	2 2 3	0 1 1 5	2 3 6 5	.5 1 1 2 1	1 1 2 1	3 10		1 7		7 6 6	7 15 18			4 1 1 4	16 19				9 2 2 10 17	2
<i>Rubus-blackberry</i>																			1	
<i>Myrica asplenifolia</i>																				
<i>Ilex verticillata</i>						3 4	3	12 10	8 5	4 4 8	12	1 3 19 24					7 10 14 8	26 23	10 11	
<i>Corylus americana</i>								8												
<i>Prunus pensylvanica</i>	4		2 3				4 3 9		4 1						4 5					
<i>Diervilla</i>														4 1 3						
<i>Salix sp</i>																		6 8		
<u>52.0</u> Canopy Cover (%)	10 5 50 20	30 50 50 20	10 25 30 25	0 5 5 15	75 50 85 75	20 50 75 20	90 90 50 20	50 75 75 75	85 50 50 75	85 90 75 75	75 80 75 50	0 5 30 50	30 75 75 50	95 75 50 75	10 10 15 15	50 75 75 50	75 75 75 75	50 50 75 30	30 85 75 75	25 75 75 80

[illegible]

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HERB Frequency

STAND No 25

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

Lycopodium obscurum

✓

✓

✓

Grass Pink

Dryopteris spinulosa

✓