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CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: Jackson Co.

DATE: July 24, 1958

STAND NO. 28

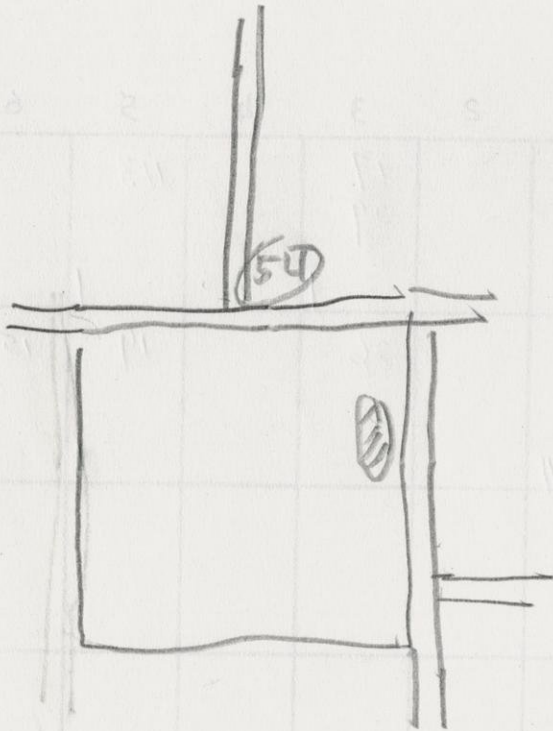
LOCATION: T21N-R3W, Sec 1 NE

	1	2	3	4	5	6	7	8	9	10
<i>Quercus ellipsoidalis</i> (5)	35		17 29		113					56
<i>Pinus banksiana</i> (7)	25		26		19	15		31		49 44
	///				/	//	/	/	/	//
<i>Pinus resinosa</i>										
<i>Prunus serotina</i> <i>Pinus strobus</i>										
<i>Populus tremuloides</i>										
<i>Populus grandidentata</i> (28)	22 38	14 40 44 50	23 33	13 24 22	35 21	25 20 23	34 39 31 36	32 37 22	29 38 47 18	28
		///	//	///		/	/	//	//	/
<i>Betula papyrifera</i>										
<i>Acer rubrum</i>										
(10.48) (838.5) Tree Distances	4.0 12.5 20.0 19.5	20.0 12.5 3.0 20.0	7.5 9.5 11.5 25.0	10.5 7.5 6.0 12.0	5.0 8.0 6.5 12.5	10.5 11.5 9.0 10.5	6.0 14.0 10.0 10.5	5.5 6.5 7.0 13.5	7.0 5.0 9.0 22.0	15.0 16.0 11.0 22.5
(18.09) (17.09) (1447.5) Sapling Distances	4.5 25.0 20.0 23.0	10.0 10.5 26.0 38.0	13.5 17.0 7.0 22.0	8.5 11.5 11.0 21.0	16.0 20.0 17.0 10.5	15.5 17.0 35.0 28.0	10.5 14.5 25.0 15.5	19.0 13.0 27.0 28.0	6.5 24.0 10.0 14.5	5.0 14.5 13.0 5.0

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	11	12	13	14	15	16	17	18	19	20
<i>Quercus ellipsoidalis</i> (5)	23	57	62				68		66	
<i>Pinus banksiana</i> (8)	28	37 32	44		12			21 13		37
<i>Pinus resinosa</i>										
<i>Pinus strobus</i>										
<i>Populus tremuloides</i>										
<i>Populus grandidentata</i> (26)	56 38	26	15 27	32 37 25 21	48 52 22	34 24 21 24	25 22 38	36 28	24 33	25 27 24
<i>Betula papyrifera</i> (1)									14	
<i>Acer rubrum</i>										
Tree Distances	6.0 12.0 18.0 5.5	4.5 7.0 6.5 9.0	8.0 12.0 7.0 11.0	8.0 8.0 10.0 11.5	8.0 13.0 7.5 12.5	4.5 6.0 4.0 11.5	4.0 14.5 7.0 8.0	3.5 4.0 8.0 10.5	4.5 4.0 4.0 22.0	8.5 9.5 13.0 22.0
Sapling Distances	7.0 22.0 23.0 25.0	5.0 23.0 14.0 32.0	20.0 28.0 33.0 36.0	13.0 22.0 22.0 36.0	12.0 36.0 23.0 17.0	20.0 23.0 16.0 28.0	8.0 18.0 16.5 23.0	4.5 17.0 18.0 17.0	4.0 10.0 12.0 25.0	5.0 17.0 23.0 21.0

Central Wisconsin Conservation Area

STAND No 28
3320

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>				10	10	12.5									
<i>Amelanchier</i>															
<i>Betula papyrifera</i>	1	1	14	5	5	6.25			5.0	2.4	1.25	0.5	4.1	20.5	20.5
<i>Populus grand.</i>	20	54	1620	18	36	45.0			100.0	47.6	67.5	62.2	177.3	354.6	354.6
<i>Populus trem.</i>				1	1	1.25									
<i>Prunus serotina</i>				1	1	1.25									
<i>Pinus banksiana</i>	12	15	433	13	20	25.0			60.0	28.6	18.75	16.6	63.9	63.9	63.9
<i>Pinus strobus</i>															
<i>Pinus resinosa</i>															
<i>Quercus alba</i>															
<i>Q. macrocarpa</i>															
<i>Q. rubra</i>															
<i>Q. velutina</i>															
<i>Q. ellipsoidalis</i>	9	10	536	7	7	8.75			45.0	21.4	12.5	20.6	54.5	109.0	109.0
<i>Larix laricina</i>															
TOTALS	42	80	2603	55	80	100.0			210.0	100.0	100.0	99.9	299.8	548.0	548.0

Boreal

Ave. Distance between trees: 10.48
 Number Trees / Acre: 397
 Dominance / Acre: 12,902
 Ave. B.A.: 32.5

Ave Sapling Distance: 18.09
 Number Saplings / Acre: 133
 Ave Shrub Distance: 1.14
 Ave Percent Canopy Cover: 69.5

STAND NO. _____

SHRUB DISTANCES

91.5

1.14

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

Gaylussacia baccata

0	1.5	0	.5	0	.5	2	3	3	0	2	0	0	1	0	0	3	0	1	0
0	1.5	0	0	0	0	3	3	3	0	2	.5	0	.5	0	1	0	1	1	0
1	1	0	1	0	3	1		1	1	1	2	0	1	0	2	1	1.5	4	0
1	2	0	1	0	3	4		1	1	3	1	0	.5	1	3	1	0	2	0

*Rubus-blackberry**Myrica asplenifolia*3
4*Ilex verticillata**Corylus americana**Prunus pensylvanica*

Canopy Cover (%)

69.5

5560.0

25	85	80	75	75	75	75	75	75	75	5	90	85	75	50	75	85	75	75	85	50
50	85	80	85	75	50	75	75	80	0	85	85	75	50	50	90	75	75	75	75	75
50	50	30	90	75	30	75	85	80	80	50	75	75	75	30	90	75	85	85	85	75
75	75	50	85	75	85	75	50	75	50	75	75	75	30	30	85	75	90	85	30	30

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Page - 5
HERB Frequency

STAND No. _____

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

Lycopodium obscurum ✓