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CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: Monroe CountyDATE: Aug 8STAND NO. 36LOCATION: T19N-R1E, 7 SW

	1	2	3	4	5	6	7	8	9	10
<i>Black oak</i> (1) <i>Quercus ellipsoidalis</i>	47		28	19 27		28	33		16	
		//	//	//	//		//	/	//	/
<i>Pinus banksiana</i>										
<i>Pinus resinosa</i>										
<i>Pinus strobus</i> (32)	238 211 130	12 33 87 32	118 300 24	29	80 200 76 189	338 198 332	46 183 138	60 77 21 31	305 45 55	252 43 112 92
<i>Quercus alba</i> <i>Populus tremuloides</i>										
<i>Populus grandidentata</i> (1)				14						
<i>Betula papyrifera</i>										
<i>Acer rubrum</i>										
(14.57) (1165.5) Tree Distances	6.0 14.0 13.0 21.5	3.5 5.5 8.0 11.5	18.5 23.0 25.0 27.0	15.0 21.0 11.5 20.5	8.5 9.0 40.0 13.0	21.0 10.0 34.0 45.0	4.5 13.0 18.0 26.0	11.0 13.5 11.0 9.5	8.0 9.5 4.5 19.5	2.5 3.0 15.0 17.0
(20.21) (1617.0) Sapling Distances	18.0 50.0 19.0 46.0	25.0 34.0 34.0 30.0	14.5 16.0 7.0 12.5	8.0 11.0 19.0 14.5	14.5 17.0 17.0 23.0	11.0 10.5 24.0 12.0	23.0 42.0 20.0 14.0	20.5 26.0 18.0 21.5	21.0 18.0 4.0 19.5	32.0 12.0 57.0 62.0

CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: Monroe Co.

DATE: Aug 8, 1958

STAND NO. 34

LOCATION: _____

Red Pine mostly selectively cut

Remnants of fence

	11	12	13	14	15	16	17	18	19	20
<i>Black oak</i> (1) Quercus ellipsoidalis		/	///	//	/	///	//	/	/	///
Pinus banksiana										
Pinus resinosa (1)		/				167				
Pinus strobus (34)	160 22 142 141	47 55 43 95	112 17 111 84	168 100 122 140	87 143 172	44 112 113	270 183 71 191	21 162 33 168	112 201 150 205	148 189 45 91
<i>P. alba</i> Populus tremuloides								/		
Populus grandidentata				/						/
Betula papyrifera										
<i>Acer rubrum</i>				/	/	/				
Tree Distances	17.0 19.0 12.0 16.0	4.5 9.0 14.0 20.0	7.0 4.5 23.5 13.0	4.0 4.0 18.5 11.5	9.0 17.5 21.0 24.0	6.0 21.0 16.0 20.0	12.0 35.0 16.0 25.0	5.5 5.5 17.0 11.0	11.0 14.0 12.5 15.0	8.0 10.5 16.0 7.0
Sapling Distances	10.5 55.0 24.0 25.0	4.0 15.0 28.0 19.0	8.5 10.0 16.0 14.0	4.0 23.0 7.0 17.0	28.0 15.5 18.0 22.0	14.0 18.0 32.0 25.0	11.0 28.5 25.0 18.0	8.0 18.0 14.0 18.0	12.5 15.8 20.5 30.0	2.0 14.0 20.0 18.0

Central Wisconsin Conservation Area

STAND No 36
3328

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>				5	5	6.25									
<i>Amelanchier</i>															
<i>Betula papyrifera</i>															
<i>Populus grand.</i>	1	1	14	6	7	8.75			5.0	3.4	1.25	0.1	4.7	9.4	9.4
<i>Populus trem.</i>															
<i>Prunus serotina</i>															
<i>Pinus banksiana</i>															
<i>Pinus strobus</i>	20	70	8557	18	33	41.25			100.0	69.0	87.5	95.5	252.0	1260.0	1260.0
<i>Pinus resinosa</i>	1	1	167	2	2	2.5			5.0	3.4	1.25	1.9	6.5	19.5	19.5
<i>Quercus alba</i>				2	2	2.5									
<i>Q. macrocarpa</i>															
<i>Q. rubra</i>															
<i>Q. velutina</i>	7	8	222	18	31	38.75			35.0	24.1	10.0	2.5	36.6	73.2	73.2
<i>Q. ellipsoidalis</i>															
<i>Larix laricina</i>															
TOTALS	29	80	8960	51	80	100.0			145.0	99.9	100.0	100.0	299.8	1362.1	1362.1

Borne

Ave. Distance between trees : 14.57Number Trees / Acre : 205Dominance / Acre : 22,960Ave. B.A. : 112.0Ave Sapling Distance : 20.21Number Saplings / Acre : 107Ave Shrub Distance : 8.16Ave Percent Canopy Cover : 76.2

STAND NO. _____

SHRUB DISTANCES

653.0

8.16

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

Gaylussacia baccata

3
3

Rubus-blackberry

5	10	0	2	2	3	1	1	23	10	2	1			4		6	4	20
6	12	1	2	1	3	1	.5	25	11		1			5		4	4	15
11		1	1	4	4	2	15		14		2					21	26	
		1	1	4	2	4			26		3					19		

Myrica asplenifolia

Ilex verticillata

Corylus americana

34								11				4	1		3	15	25	30
								22				8	1		2			15
													8					
													21					

Prunus pensylvanica

23	19									4	3		8		3			
										8					15			

Rosa sp

						1			1	14		4		11				
--	--	--	--	--	--	---	--	--	---	----	--	---	--	----	--	--	--	--

Canopy Cover (%)

6095.0

76.2

85	80	5	85	75	90	80	75	90	75	50	90	80	80	75	80	75	80	80	85
85	80	10	75	80	85	80	80	85	75	75	90	85	75	75	80	50	80	75	90
90	85	30	85	80	85	75	80	90	80	50	85	80	75	85	75	80	50	85	
85	75	50	90	75	75	80	80	90	80	75	85	80	75	85	75	80	80	50	85

STAND NO. 4

[illegible]

STAND NO. _____

[illegible]

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HERB Frequency

STAND No 36

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

Monarda fistulosa
Soledad sp.

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