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Site 3332: Juneau County, Township 19N, Range 1E, Section 36. 1958-08-13

[s.l.]: [s.n.], 1958-08-13

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Central Wisconsin Conservation Area

STAND No 40

3332

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>				18	26	32.5								
<i>Amelanchier</i>				5	7	8.75								
<i>Betula papyrifera</i>	12	16	374	15	20	25.0			60.0	25.0	20.0	11.1	56.1	280.5
<i>Populus grand.</i>	8	8	234	2	2	2.5			40.0	16.7	10.0	7.0	33.7	67.4
<i>Populus trem.</i>	6	7	248	9	11	13.75			30.0	12.5	8.75	7.4	28.6	42.9
<i>Prunus serotina</i>	1	1	15	2	2	2.5			5.0	2.1	1.25	0.4	3.7	14.8
<i>Pinus banksiana</i>														
<i>Pinus strobus</i>														
<i>Pinus resinosa</i>														
<i>Quercus alba</i>	2	2	33	3	3	3.75			10.0	4.2	2.5	1.0	7.7	30.8
<i>Q. macrocarpa</i>														
<i>Q. rubra</i>	19	46	2448	8	9	11.25			95.0	39.5	57.5	73.0	170.0	1020.0
<i>Q. velutina</i>														
<i>Q. ellipsoidalis</i>														
<i>Larix laricina</i>														
TOTALS	48	80	3352	62	80	100.0			240.0	100.0	100.0	99.9	299.8	1456.4

Borene

Ave. Distance between trees: 11.74Number Trees / Acre: 316Dominance / Acre: 13,240Ave. B.A. : 41.9Ave Sapling Distance: 18.08Number Saplings / Acre: 133Ave Shrub Distance: 3.34Ave Percent Canopy Cover: 79.5

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CENTRAL WISCONSIN CONSERVATION AREA

 COUNTY: Rusk Co. Monroe Co. (Daijiang) DATE: Aug 13, 1958 STAND NO. 40
 LOCATION: T19N-R1E Sec 36 SW 3332

	1	2	3	4	5	6	7	8	9	10
<i>black + red</i> Quercus ellipsoidalis (23)	48 70 127	40 128 127	74 53	37 46	54 17	24 27 55	77 22	85 47 22		14 98 97
<i>Q. alba</i> Pinus banksiana										
<i>Annularis</i> Pinus resinosa										
<i>Prunus serotina</i> (1) Pinus strobus							15			
(4) Populus tremuloides		22		16					57 49	
(3) Populus grandidentata				38		25	52			
(9) Betula papyrifera	14		18 26		17 18			27	24 20	42
<i>Acer rubrum</i>										
(11.74) (939.0) Tree Distances	18.0 11.0 7.0 13.0	12.0 4.0 13.0 22.0	9.5 6.5 19.0 13.0	6.5 6.0 10.5 24.0	4.0 12.0 18.5 9.0	4.5 6.0 12.0 10.0	5.0 4.0 11.5 24.0	8.5 17.5 8.0 17.5	3.0 6.0 15.0 20.0	12.0 14.0 10.0 15.0
(18.08) (1446.5) Sapling Distances	4.0 11.5 25.0 20.0	15.0 10.5 10.0 33.0	11.0 8.0 19.0 19.5	3.0 22.0 6.5 12.5	6.5 19.5 18.0 14.0	38.0 22.0 31.0 14.0	4.5 17.0 14.0 18.0	24.0 33.0 18.5 10.5	8.0 22.0 24.0 25.5	21.0 20.0 32.0 35.0

CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: _____

DATE: _____

STAND NO. 40

LOCATION: _____

33-32

	11	12	13	14	15	16	17	18	19	20
⁽²³⁾ Quercus ellipsoidalis	87 42	102 26 15	29 47	36 72 18	42 19	37 24	63	52 36 77	17 24	44 36 114
<i>Q. alba</i> Pinus banksiana ⁽²⁾	18								15	
Amelanchier Pinus resinosa										
Pr. maritima Pinus strobus										
⁽³⁾ Populus tremuloides			48				32			24
⁽⁵⁾ Populus grandidentata	26			24		20	16	33		
⁽⁷⁾ Betula papyrifera		19	28		32 21	18	29		21	
<i>Acer rubrum</i>										
Tree Distances	13.0 15.0 9.5 14.0	4.0 7.0 14.0 21.0	9.5 16.5 10.0 18.0	6.0 5.0 10.5 21.5	6.5 8.0 10.0 8.0	4.0 13.5 19.5 10.5	7.5 6.5 11.5 25.0	10.5 7.5 16.5 12.5	14.0 6.0 8.0 18.5	16.5 12.0 8.0 12.0
Sapling Distances	12.0 28.0 23.0 10.5	20.0 18.0 27.0 24.0	9.0 21.5 24.0 24.5	26.0 36.0 19.5 8.5	6.5 16.5 13.0 18.0	34.0 26.0 29.0 16.0	5.5 18.5 19.0 15.5	4.5 18.0 6.5 17.5	16.5 9.5 10.0 32.0	6.5 11.5 23.5 21.5

STAND NO. 40

SHRUB DISTANCES

2022
3332

267.0

3.34

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

<i>Gaylussacia baccata</i>	1																			
<i>Rubus-blackberry</i>				3		2					8	3						6		
						1					6									
						3														
<i>Myrica asplenifolia</i>																				
<i>Ilex verticillata</i>							4						10							
							2													
<i>Corylus americana</i>	3							4	.5	0	5	10	4	2	.5			4	0	4
	4							5	1	0	2	15	3	4	4			7	0	7
								4	1	1				3					0	
								4	1	1									0	
																			0	
<i>Prunus pensylvanica</i>	3	4	2	3	.5		3				8		2			3	4	3		6
		4	1	2	2						4					2	6			5
		2	1	1	1											5	6			
		1	2													9	5			
<i>Diervilla</i>					1										3					
															2					
<i>Viburnum trilob</i>							5													

79.5 6360.0
Canopy Cover (%)

85	75	80	95	85	80	80	85	75	75	85	95	75	85	85	50	85	90	85	75
85	85	75	95	90	85	80	80	80	85	75	85	50	85	90	30	85	75	80	85
80	80	75	30	85	85	80	85	75	75	85	75	80	75	85	75	75	85	75	85
85	80	85	80	85	80	80	85	75	80	85	75	80	85	75	85	75	85	80	75

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HERB Frequency

3332
STAND No _____

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

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