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CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: Juneau

DATE: July 8th

STAND NO. 13

LOCATION: T20N-R2E, Sec 28

	1	2	3	4	5	6	7	8	9	10
(24) Quercus ellipsoidalis	126 62 59	38 71 16	57 90 180 103	43 132	183 37 236		210 140 178 303	47 210	214 99 173	1 1
(16) Pinus banksiana	154 	15 		13 33 	26 	23 58 68 20 		15 14 	21 	20 26 25 38
Pinus resinosa										
Pinus strobus										
Populus tremuloides										
Populus grandidentata										
Betula papyrifera										
(17.46) (1397.0) Tree Distances	19.0 28.0 20.5 12.0	7.5 21.0 20.0 10.5	13.5 20.0 19.5 14.5	12.5 9.0 5.5 10.5	11.0 18.0 10.0 19.0	19.0 16.0 34.0 18.5	12.0 10.0 46.0 35.0	19.0 12.5 39.0 30.0	14.5 8.0 19.0 23.0	5.0 5.0 12.5 5.0
(12.18) (974.5) Sapling Distances	2.0 10.0 9.0 13.5	3.0 8.5 9.5 10.5	14.5 10.5 20.0 25.0	12.0 18.5 32.0 30.0	4.5 2.5 10.5 7.5	11.0 11.5 15.5 14.5	14.0 23.0 10.0 12.5	4.0 16.0 6.0 15.5	12.5 21.5 26.0 29.0	13.5 12.0 14.0 18.0

CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: _____

DATE: _____

STAND NO. 13

LOCATION: _____

	11	12	13	14	15	16	17	18	19	20
<i>Quercus ellipsoidalis</i> (25)	97 268	130 189	146 110 136	35 147 139 212	108	119 101 111	72	125 30 148	65 57 111	120 95 100
<i>Pinus banksiana</i> (12)	86	24 43			22 104 33		16 14 15	17	52	29
<i>Pinus resinosa</i> (2)	151		18							
<i>Pinus strobus</i> (1)						188				
<i>Populus tremuloides</i>										
<i>Populus grandidentata</i>										
<i>Betula papyrifera</i>										
Tree Distances	16.0 25.0 16.5 18.0	5.5 17 25 32.0	19.5 20.0 26.0 20.0	15.0 37.0 21.0 24.0	8.0 8.5 7.5 38.0	7.0 14.0 15.0 35.0	20.5 11.5 16.0 8.0	7.0 19.0 17.0 18.5	17.5 18.0 32.0 17.0	8.0 5.0 14.5 12.5
Sapling Distances	4.0 4.0 8.5 12.0	4.5 33.0 10.0 10.0	4.0 3.5 22.0 13.5	3.0 3.0 14.0 12.5	15.0 15.0 21.0 17.5	6.5 7.0 9.5 10.0	4.0 7.5 8.0 8.0	10.5 13.5 15.5 21.5	4.0 4.5 6.0 6.5	11.5 10.0 15.0 12.0

Central Wisconsin Conservation Area

STAND No 13
3305

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>															
<i>Amelanchier</i>															
<i>Betula papyrifera</i>															
<i>Populus grand.</i>															
<i>Populus trem.</i>															
<i>Prunus serotina</i>															
<i>Pinus banksiana</i>	15	28	1024	20	72	90.0			75.0	41.7	35.0	13.9	90.6	90.6	90.6
<i>Pinus strobus</i>	1	1	188						5.0	2.8	1.2	2.5	6.5	32.5	32.5
<i>Pinus resinosa</i>	2	2	169	1	1	1.25			10.0	5.5	2.5	2.3	10.3	30.9	33.9
<i>Quercus alba</i>															
<i>Q. macrocarpa</i>															
<i>Q. rubra</i>															
<i>Q. velutina</i>															
? <i>Q. ellipsoidalis</i>	18	49	5978	5	7	8.75			90.0	50.0	61.3	81.2	192.5	385.0	385.0
<i>Larix laricina</i>															
TOTALS	36	80	7359	26	80	100.0			180.0	100.0	100.0	99.9	299.9	539.0	542.0

Boreal

Ave. Distance between trees: 17.46Number Trees / Acre: 143Dominance / Acre: 13,156Ave. B.A. : 92.0Ave Sapling Distance: 12.18Number Saplings / Acre: 294Ave Shrub Distance: 2.83Ave Percent Canopy Cover: 32.4

Campy

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Applings

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1	.85
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97	.45 *

Shrub

(13)

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3.20
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1 3 9.70 *

STAND NO.

SHRUB DISTANCES

(227.0)

2.83

[illegible]

HERB FREQUENCY

[illegible]

[illegible]