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County JACKSON
LOCATION T20N-R1E, 12

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DATE

June 31, 1958

STAND NO 9

	1	2	3	4	5	6	7	8	9	10	
<i>Quercus ellip</i>				80 20	20	29 29	52 64	97 22	105		(10)

<i>Pinus strobus</i>	87 49 122 110	64 82 29	98 96 56 86	126 130	192 151 75	74 143	24 101	178 29	56 118	110 28 86	(27)

Q alba (1)

Pinus resinosa (1)

Populus grand. (1)

(14.04)	(1123.5)	8.0	6.0	6.5	3.5	10.0	10.5	4.5	13.5	7.0	5.5
TREE DISTANCE		10.5	76.0	11.0	11.5	15.0	13.5	6.5	6.5	7.0	4.0
		20.0	15.0	10.0	10.0	13.5	15.0	7.0	10.0	10.5	18.0
		32.0	29.0	16.0	25.0	18.5	18.0	76.0	76.5	15.0	12.5

(11.70)	(936.0)	5.0	5.5	6.0	5.5	4.0	9.0	4.0	2.5	4.0	10.0
SAPLING DISTANCE		8.5	4.5	12.0	76.0	11.5	10.0	16.5	3.0	10.5	5.5
		6.0	6.5	7.5	15.0	10.0	14.0	10.5	2.0	5.0	4.5
		9.0	11.0	17.0	23.0	15.5	10.5	26.0	4.5	10.0	6.0

TREE DISTANCE

SAMPLING DISTANCE

Central Wisconsin Conservation Area

STAND No 9
3301

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>				1	1	1.25									
<i>Amelanchier</i>															
<i>Betula papyrifera</i>															
<i>Populus grand.</i>	1	1	111						5.0	2.6	1.25	1.6	5.4	10.8	10.8
<i>Populus trem.</i>															
<i>Prunus serotina</i>															
<i>Pinus banksiana</i>															
<i>Pinus strobus</i>	20	50	5333	17	49	61.25			100.0	51.2	62.5	77.9	191.6	958.0	958.0
<i>Pinus resinosa</i>	2	2	84						10.0	5.1	2.5	1.2	8.8	26.4	26.4
<i>Quercus alba</i>	1	1	91	4	5	6.25			5.0	2.6	1.25	1.3	5.1	20.4	20.4
<i>Q. macrocarpa</i>															
<i>Q. rubra</i>															
<i>Q. velutina</i>															
<i>Q. ellipsoidalis</i>	15	26	1225	13	25	31.25			75.0	38.5	32.5	17.9	88.9	177.8	177.8
<i>Larix laricina</i>															
TOTALS	39	80	6844	35	80	100.0			195.0	100.0	100.0	99.9	299.8	1193.4	1193.4

Boreal

Ave. Distance between trees: 14.04Number Trees / Acre: 221Dominance / Acre: 18,895Ave. B.A.: 85.5Ave Sapling Distance: 11.70Number Saplings / Acre: 318Ave Shrub Distance: 12.31Ave Percent Canopy Cover: 53.3

Campy
Cover

(9)

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Shrub
Distances

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4
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3
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.2 4
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5
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8
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Sepling

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TREE

DISTANCES

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985.0

12.31

SHRUB DISTANCES

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

Gaylussacia

7	4	12	14	4	22	25	24	37	6	4	10	1	4	5	12	1
			42	13	23	36	27		7		19	22			5	
			36	10	20	29			9		32	4			9	
				4							22	9				

Rubus - blackberry

8	3	3	52	3	24	12	42							1	2	36	1
8	3	2					36							3	2		2
12	3	9												2	1		1
															3		

Myrica

						5										9	
						12											

Flex

						8										12	
						12											

Viburnum acer.

						4	10	0						4		14	
						5		1						4		16	
								2								23	

53.3

4265.0

Canopy cover

10	75	60	60	25	10	0	50	0	50	75	25	50	85	25	75	90	95	75	85
20	50	50	50	50	25	10	60	0	75	75	50	75	50	85	80	85	85	95	90
75	80	50	50	30	50	25	5	15	90	90	50	20	85	50	50	50	95	50	30
50	80	15	80	30	50	10	10	50	50	50	90	30	20	85	50	30	75	80	50

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	%P
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<i>Vaccinium</i>	✓	✓	✓	✓	✓	✓	✓	✓	✓	65
<i>Mitchella repens</i>		✓			✓				✓	15
<i>Chimaphila umbell.</i>					✓					5
<i>Gaultheria</i>						✓	✓	✓	✓	35
<i>Fragaria</i>									✓	✓
<i>Rubus pubescens</i>								✓	✓	10
<i>Maianthemum</i>		✓	✓		✓	✓	✓	✓	✓	55
<i>Smilacina racemosa</i>		✓						✓	✓	15
<i>Rubus blackberry</i>		✓						✓	✓	20
<i>Aster macro.</i>		✓	✓	✓		✓			✓	35
<i>Aster saggit.</i>			✓			✓			✓	10
<i>Apocynum</i>	✓			✓			✓			15
<i>Black oak seedling</i>	✓	✓		✓	✓	✓	✓	✓	✓	70
<i>Gaylussacia</i>						✓	✓		✓	15
<i>Potentilla simplex</i>										✓
<i>Urtica sessilifolia</i>		✓								3
<i>White pine seedling</i>		✓	✓		✓		✓	✓	✓	35
<i>Amelanchier</i>										✓
<i>Pteridium</i>			✓		✓	✓		✓	✓	25
<i>Rosa sp</i>			✓							5
<i>Lupinus</i>										✓
<i>Lysimachia quad.</i>				✓		✓		✓		15
<i>Krigia</i>								✓		5
<i>Ilex</i>										✓
<i>White oak seedling</i>					✓					5
<i>Viburnum acer.</i>						✓				5