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## Site 3327: Jackson County, Township 22N, Range 3W, Section 11. 07-31

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CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: Bellevue Co.

DATE: July 31

STAND NO. 35

LOCATION: T22N-R3W S2 11 NE

	1	2	3	4	5	6	7	8	9	10
<i>Quercus ellipsoidalis</i> <sup>rubra</sup> (3)							68	50 66		
<i>Pinus banksiana</i> <sup>Q. alba</sup> (1)										38
<i>Pinus resinosa</i>										
<i>Pinus strobus</i> (29)	94 47	219 28 121 172	52 168	87 38 41 117	168 53 175 64	210 202	67 61	155 182	190 75 200 86	43 90 75
<i>Populus tremuloides</i> <sup>Prunus serotina</sup>										
<i>Populus grandidentata</i> (1)						68				
<i>Betula papyrifera</i>										
<i>Acer rubrum</i> (6)	13 52		74 46			20	15			
Tree Distances	7.5 9.5 6.5 10.5	4.0 6.0 15.0 15.5	6.0 11.5 12.0 14.0	11.0 4.0 11.0 10.0	11.5 13.0 11.5 10.5	3.5 12.0 18.0 19.0	8.0 7.0 4.0 17.0	11.5 22.0 5.0 11.0	4.5 5.0 14.5 10.0	4.0 15.0 6.0 15.5
Sapling Distances	9.0 10.0 22.5 20.0	20.5 14.5 24.0 11.0	19.0 18.0 6.0 23.0	18.5 15.0 24.0 14.0	1.0 15.0 5.0 17.5	4.0 7.0 5.0 10.0	8.0 25.0 20.0 15.0	7.5 19.0 21.0 28.0	15.5 28.0 28.0 30.0	10.5 5.5 24.0 35.0

891.0 (11.14)

17.12 (1370.0)

CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: \_\_\_\_\_

DATE: \_\_\_\_\_

STAND NO. 35

LOCATION: \_\_\_\_\_

	11	12	13	14	15	16	17	18	19	20
<i>rubra</i> (4) Quercus ellipsoidalis	135	148				60	115			
<i>q. alba</i> (1) Pinus banksiana						17				
Pinus resinosa										
(30) Pinus strobus	23 84	258 115 124	14 90 44 20	68 45 89	54 33 54	36 96	48 24 26	189 170 152	30 116 55	108 59 43 30
<i>Prunus serotina</i> Populus tremuloides										
Populus grandidentata										
Betula papyrifera										
<i>Quercus rubra</i> (5)	21			42	36			54	43	
Tree Distances	13.0 14.0 11.0 10.5	11.0 13.5 16.0 13.0	4.0 7.0 8.0 9.5	7.5 20.0 12.0 17.0	8.0 15.5 10.0 16.0	4.0 12.5 14.0 19.5	10.5 11.0 14.5 18.5	15.5 19.0 7.5 28.0	6.0 12.5 15.0 3.5	8.0 3.5 12.0 6.5
Sapling Distances	4.0 16.0 26.0 21.5	11.0 2.0 15.0 50.0	12.5 33.0 15.0 28.0	11.0 34.0 17.5 8.5	17.5 28.0 21.0 17.5	30.0 23.0 10.5 12.0	6.5 12.0 13.5 17.5	21.0 8.0 15.0 15.5	10.0 12.0 23.0 30.0	11.0 24.0 15.5 12.5

## Central Wisconsin Conservation Area

STAND No 35

3327

## 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>	9	11	416	20	48	60.0			45.0	23.7	13.75	6.1	43.5	261.0	282.7
<i>Amelanchier</i>															
<i>Betula papyrifera</i>															
<i>Populus grand.</i>	1	1	68						5.0	2.6	1.25	1.0	4.8	9.6	9.6
<i>Populus trem.</i>															
<i>Prunus serotina</i>				2	2	2.5									
<i>Pinus banksiana</i>															
<i>Pinus strobus</i>	20	59	5577	14	20	25.0			100.0	52.6	73.75	82.5	208.8	1044	1044.0
<i>Pinus resinosa</i>															
<i>Quercus alba</i>	2	2	55	5	7	8.75			10.0	5.3	2.5	0.8	8.6	34.4	34.4
<i>Q. macrocarpa</i>															
<i>Q. rubra</i>	6	7	642	3	3	3.75			30.0	15.8	8.75	9.5	34.0	204.0	204.0
<i>Q. velutina</i>															
<i>Q. ellipsoidalis</i>															
<i>Larix laricina</i>															
TOTALS	38	80	6758	44	80	100.0			190.0	100.0	100.0	99.9	299.7	1553.0	1574.7

Browse

Ave. Distance between trees: 11.14Number Trees / Acre: 351Dominance / Acre: 29,659Ave. B.A. : 84.5Ave Sapling Distance: 17.12Number Saplings / Acre: 149Ave Shrub Distance: 4.53Ave Percent Canopy Cover: 84.8

STAND NO. \_\_\_\_\_

SHRUB DISTANCES

362.5

4.53

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
<i>Gaylussacia baccata</i>	6 7	8 20 15	0 0 .5 3	.5 .5 .5 .5		20	4	12 16 11	4 6 15	5 8	.5 .5 1 1	2 3 3 4 6	2 2 4 0 0	0 0 0 0 1	0 0 0 2 1 5		2		2 2 10 16	.5 1 3 13
<i>Rubus-blackberry</i>	7																4 4 4			
<i>Myrica asplenifolia</i>																				
<i>Ilex verticillata</i>	4							2												
<i>Corylus americana</i>					8	4 4 6	2 2 10			5 5									3 3	
<i>Prunus pensylvanica</i>		6			4 10															
<i>Nemopanthus</i>					8			9												
<i>Diervilla lonicera</i>																			0 2	
Canopy Cover (%)	85 90 85 85	85 85 90 85	90 95 90 85	85 85 80 85	75 80 75 85	90 95 90 90	95 95 85 90	85 85 75 85	85 85 85 90	90 95 90 90	80 75 95 90	85 75 85 85	90 85 90 50	90 85 90 85	85 75 90 85	90 75 75 80	85 75 65 75	80 15 85 80	85 85 85 85	75 85 85 85

84.8

6785.0





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*

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