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CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: Jackson

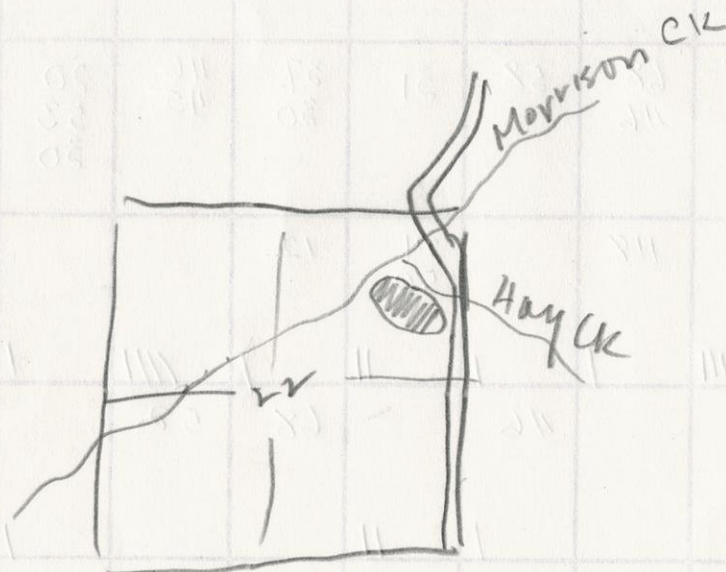
DATE: July 23

STAND NO. 26

LOCATION: T22 N-R 3W, Sec 22 NE

785/20

		1	2	3	4	5	6	7	8	9	10
<i>LARIX laricina</i>											
<i>Quercus ellipsoidalis</i>									1		
<i>Pinus banksiana</i> (17)	55	68 46	58	31	37 30	46 45	20 53 30	85 65	60	46 59	
<i>Pinus resinosa</i> (8)	21 18	118		24 50	12					48 44	
	111	1	1	11	1	1111	1			11	
<i>Pinus strobus</i> (5)			46	68	52		146			31	
			1	11			1			1	
<i>Populus tremuloides</i> (1)		40									
<i>Populus grandidentata</i> (1)										94	
<i>Betula papyrifera</i> (5)	13		12 14			24	14				
	1	1	11				11	11			
<i>Acer rubrum</i> (3)				15					13		17
		11			11				1	1	
Tree Distances (8.89)	6.0 7.5 6.5 13.5	6.5 15.5 15.0 10.5	9.0 8.0 13.5 17.0	8.0 4.5 3.0 13.0	8.5 8.0 9.0 14.0	3.0 4.5 6.5 11.5	3.0 5.5 5.0 7.5	7.0 12.5 10.5 10.0	4.0 12.0 14.0 22.0	3.5 13.5 12.5 14.0	
Sapling Distances (11.07)	2.5 11.0 9.0 7.5	8.0 11.0 9.0 12.5	6.0 7.0 4.5 26.0	4.0 15.5 7.5 8.0	11.5 5.0 11.0 12.5	5.0 5.0 10.5 11.5	3.5 10.5 6.0 11.0	10.5 9.5 17.0 17.0	4.0 14.0 23.0 18.0	18.0 24.0 11.0 25.0	



CENTRAL WISCONSIN CONSERVATION AREA

COUNTY: _____

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	1	2	3	4	5	6	7	8	9	20
<i>Quercus macrocarpa</i> <i>Quercus ellipsoidalis</i>										
<i>Pinus banksiana</i> (16)		29	72 28 73	45 30	46	44 70	80	68 47 38	95 46	60
<i>Pinus resinosa</i> (9)	141	17 38		17 13	48	22	19			168
<i>Pinus strobus</i> (4)		102	21						12 20	
<i>Populus tremuloides</i> (4)	22				92		37	23		
<i>Populus grandidentata</i> (1)	42									
<i>Betula papyrifera</i> (5)					12	13	13			15 14
<i>Acer rubrum</i> (1)	17									
Tree Distances	4.0 8.0 9.5 13.5	6.5 5.0 10.5 5.0	11.0 6.0 7.0 5.0	4.0 7.0 6.5 11.0	14.0 10.0 14.5 5.5	4.0 3.5 5.5 24.0	4.0 5.0 5.0 13.0	3.5 6.0 10.5 14.0	6.0 8.0 4.5 4.5	9.5 11.5 14.0 13.0
Sapling Distances	14.5 10.5 7.0 11.5	4.0 20.5 13.5 4.5	3.5 14.5 23.0 12.0	5.5 18.0 21.0 13.0	3.0 11.0 18.0 12.0	2.0 4.5 4.0 11.0	5.0 5.0 7.5 27.0	7.0 5.0 13.5 9.5	6.0 18.0 17.0 15.0	10.5 18.5 9.5 7.5

Central Wisconsin Conservation Area

STAND No 26
3318

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>	4	4	62	10	14	17.5			20.0	6.9	5.0	1.7	13.6	81.5	88.4
<i>Amelanchier</i>															
<i>Betula papyrifera</i>	8	10	146	11	14	17.5			40.0	13.8	12.5	4.1	30.4	152.0	152.0
<i>Populus grand.</i>	2	2	136	2	4	5.0			10.0	3.4	2.5	3.8	9.7	19.4	19.4
<i>Populus trem.</i>	5	5	214						25.0	8.6	6.25	6.0	20.8	41.6	31.2
<i>Prunus serotina</i>															
<i>Pinus banksiana</i>	19	33	1705						95.0	32.7	41.25	47.6	121.5	121.5	121.5
<i>Pinus strobus</i>	8	9	498	10	11	13.75			40.0	13.8	11.25	13.9	38.9	194.5	194.5
<i>Pinus resinosa</i>	12	17	818	18	35	43.75			60.0	20.7	21.25	22.8	64.7	194.1	194.1
<i>Quercus alba</i>															
<i>Q. macrocarpa</i>				1	1	1.25									
<i>Q. rubra</i>															
<i>Q. velutina</i>															
<i>Q. ellipsoidalis</i>															
<i>Larix laricina</i>				1	1	1.25									
TOTALS	58	80	3579	53	80	100.0			290.0	99.9	100.0	99.9	299.6	804.6	801.1

Boreal

Ave. Distance between trees: 8.89Number Trees / Acre: 551Dominance / Acre: 24,630Ave. B.A. : 44.7Ave Sapling Distance: 11.07Number Saplings / Acre: 355Ave Shrub Distance: 2.61Ave Percent Canopy Cover: 75.7

Tree

26

	60
	75
	65
1	35
	65
1	55
1	50
1	05
	90
	80
1	35
1	70
	80
	45
	30
1	30
	85
	80
	90
1	40
	30
	45
	65
1	15
	30
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	50
	75
	70
1	25
1	05
1	00
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1	20
1	40
2	20
	35
1	35
1	25
1	40
	40
	80
	95
1	35
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	50
1	05
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1	10
	60
	70
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	70
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1	10
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1	00
1	45
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2	40
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1	30
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	60
1	05
1	40
	60
	80
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	45
	95
1	15
1	40
1	30
7	1 10 *

Seplings

(26)

	25
1	00
	90
	75
	80
1	10
	90
1	25
	60
	70
	45
2	60
	40
1	55
	75
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1	15
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1	10
1	25
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1	05
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1	05
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2	70
	70
	50
1	35
	95
	60
1	80
1	70
1	50
1	05
1	85
	95
	75
88	55 *

Shrub
distances

(26)

1
1
4
4
7
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5
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8
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4
4
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1
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9
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6
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2 0 9 *

Campy Cover

(26)

85
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90
95
75
80
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80
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75
85
75
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80

60 60 *

STAND NO. 26

SHRUB DISTANCES

(2.61)

	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 1 4 4	7 13	6			1 2 4	2 2	1 1 2 2	1 1 5		0 0	3 4 5	1 1 5 0	0 0 0	5 .5 1	0 0 5 5	0 0 5 5	1 0 5 2	1 0 5 11	
<i>Rubus-blackberry</i>					0 0 1										0					
<i>Myrica asplenifolia</i>																				
<i>Ilex verticillata</i>			8 5	1 4 4		9	25 3													
<i>Corylus americana</i>				1	1			6	5 3 4			1				5				
<i>Prunus pensylvanica</i>																				
<i>Alnus rugosa</i>		4 5																		
<i>Nemopanthus</i>			4							5	1 .5				2 2	2 6				.5 1 6 5
Canopy Cover (%)	85 90 90 95	75 80 80 80	85 90 85 85	30 85 75 85	75 50 80 85	90 85 90 90	50 30 75 50	25 50 85 85	75 50 80 80	95 90 75 75	85 90 90 90	95 95 90 85	90 95 80 85	75 50 50 30	75 50 30 75	80 75 75 75	90 85 75 75	80 80 90 75	85 50 75 75	90 90 80 80

(75.7)

STAND NO. 26

[illegible]

[illegible]

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HERB Frequency

STAND No 26

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

Oryzopsis asperifolia ✓

Symphoricarpos fasciatus

Viola - ^{pallens} small white

Carex sp

Captis groenlandica

Dracopis alba

Lycopodium obscurum

Pyrola rotundifolia

Nemophila

✓

✓

✓

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