Daubenmire Datasheet

Date: 7/14/17

Observer: Cory H

Recorder: Cory H.

Team lead: Seth

Site: app1

Transect: tapp1a

2

Round: 50m

	CSG	WSG	Forbs	Milkweed	Common ramet #	Swamp ramet #	Butterfly ramet #	Woody Species	Bare Ground	Leaf Litter	Litter Depth (cm)
0 m	16	0	63	0	0	0	0	0	0	86	2
10 m	16	3	86	0	0	0	0	0	3	16	0.25
20 m	3	3	36	0	0	0	0	0	63	3	0.25
30 m	16	3	63	0	0	0	0	0	36	16	1
40 m	16	3	36	1	1	0	0	0	36	16	1
50 m											
60 m											
70 m											
80 m											
90 m											

Robel Pole:

	0 m	10 m	20 m	30 m	40 m	50 m	60 m	70 m	80 m	90 m
N	1	1	1	1	2					
E	5	2	1	1	1					
S	5	2	1	1	1					
W	1	1	1	1	1					

Categories: 0 – absent | 1 – trace | 3 – trace-5% | 16 – 5%-25% | 38 – 25%-50% | 63 – 50%-75% | 86 – 75%-95% | 98 – 95%-100%

CSG - cool season grasses (including sedges)

WSG - warm season grasses

Forbs - forbs not including milkweed

Wood - woody cover

Bare Ground - includes rocks, lichens, moss, branches, and cow pies

Leaf Litter (horizontal dead material)

Litter Depth - to nearest .25 cm

Appelgate updated 5/30/17

Daubenmire Datasheet

Date: 7-14-17

Observer: Nancy, Tori

Recorder: Nancy

Team lead: Tori/Sydney

Site: arm1

Transect: tarm1b

Round: 2
60m

	CSG	WSG	Forbs	Milkweed	Common ramet #	Swamp ramet #	Butterfly ramet #	Woody Species	Bare Ground	Leaf Litter	Litter Depth (cm)
0 m	86	1	0	0	0	0	0	86	1	38	1
10 m	16	1	16	0	0	0	0	0	1	98	1
20 m	16	1	38	0	0	0	0	0	16	63	0.5
30 m	16	1	16	0	0	0	0	0	16	63	1.5
40 m	16	0	63	0	0	0	0	0	63	38	0.25
50 m	16	0	63	0	0	0	0	0	16	86	1
60 m											
70 m											
80 m											
90 m											

Robel Pole:

	0 m	10 m	20 m	30 m	40 m	50 m	60 m	70 m	80 m	90 m
N	3	1	3	3	4	2				
E	2	1	2	2	2	2				
S	3	6	5	2	4	4				
W	2	2	3	3	3	4				

Categories: 0 – absent | 1 – trace | 3 - trace-5% | 16 – 5%-25% | 38 - 25%-50% | 63 - 50%-75% | 86 - 75%-95% | 98 - 95%-100%

CSG - cool season grasses (including sedges)

WSG - warm season grasses

Forbs - forbs not including milkweed

Wood - woody cover

Bare Ground - includes rocks, lichens, moss, branches, and cow pies

Leaf Litter (horizontal dead material)

Litter Depth - to nearest .25 cm

Daubenmire Datasheet

Date: 7/14/17

Observer: Seth A

Recorder: Seth A

Team lead: ton P sydney

Site: arm2

Transect: tarm2a

2

Round: 100m

	CSG	WSG	Forbs	Milkweed	Common ramet #	Swamp ramet #	Butterfly ramet #	Woody Species	Bare Ground	Leaf Litter	Litter Depth (cm)
0 m	16	16	63	0				0	3	86	0.75
10 m	3	38	63	0				0	1	96	0.5
20 m	0	63	38	0				0	3	86	0.5
30 m	0	63	38	0				0	16	63	0.5
40 m	0	63	38	1	1			0	16	63	0.5
50 m	0	63	38	0				0	86	16	0.25
60 m	0	38	38	0				0	63	38	1.0
70 m	0	63	16	0				0	86	16	0.25
80 m	0	63	16	0				0	63	16	0.25
90 m	16	63	38	0				0	63	16	0.5

Robel Pole:

	0 m	10 m	20 m	30 m	40 m	50 m	60 m	70 m	80 m	90 m
N	2	3	3	4	4	3	5	3	4	3
E	1	3	7	3	4	4	6	6	4	4
S	2	3	3	4	7	6	7	6	4	4
W	1	4	3	4	5	5	5	4	3	4

Categories: <u>0</u> – absent | <u>1</u> – trace | <u>3</u> – trace-5% | <u>16</u> – 5%-25% | <u>38</u> – 25%-50% | <u>63</u> – 50%-75% | <u>86</u> – 75%-95% | <u>98</u> – 95%-100%

CSG - cool season grasses (including sedges)

WSG - warm season grasses

Forbs - forbs not including milkweed

Wood - woody cover

Bare Ground - includes rocks, lichens, moss, branches, and cow pies

Leaf Litter (horizontal dead material)

Litter Depth - to nearest .25 cm

Appelgate updated 5/30/17

Daubenmire Datasheet

Date: 7/14/17

Observer: Cory H.

Recorder: Cory H.

Team lead: Seth

Site: cra1

Transect: tcra1a

Round: 2

70

	CSG	WSG	Forbs	Milkweed	Common ramet #	Swamp ramet #	Butterfly ramet #	Woody Species	Bare Ground	Leaf Litter	Litter Depth (cm)
0 m	16	0	38	0	0	0	0	0	16	38	1
10 m	38	3	63	0	0	0	0	0	16	38	1
20 m	38	3	86	0	0	0	0	0	3	38	2
30 m	16	16	38	0	0	0	0	0	3	63	0.5
40 m	38	3	38	0	0	0	0	0	38	16	0.5
50 m	3	3	86	0	0	0	0	0	1	98	1
60 m	16	3	63	0	0	0	0	0	16	63	1
70 m											
80 m											
90 m											

Robel Pole:

	0 m	10 m	20 m	30 m	40 m	50 m	60 m	70 m	80 m	90 m
N	3	7	2	5	3	2	4			
E	1	3	2	3	2	5	2			
S	2	1	1	3	3	2	6			
W	2	4	1	3	5	4	7			

Categories: 0 – absent | 1 – trace | 3 – trace-5% | 16 – 5%-25% | 38 – 25%-50% | 63 – 50%-75% | 86 – 75%-95% | 98 – 95%-100%

CSG - cool season grasses (including sedges)

WSG - warm season grasses

Forbs - forbs not including milkweed

Wood - woody cover

Bare Ground - includes rocks, lichens, moss, branches, and cow pies

Leaf Litter (horizontal dead material)

Litter Depth - to nearest .25 cm

Appelgate updated 5/30/17

Daubenmire Datasheet

Date: 7/14/17
Observer: Teresa & Nick
Recorder: Nick
Team lead: Teresa

Site: fis1
Transect: tfis1a
Round: 2
50m

	CSG	WSG	Forbs	Milkweed	Common ramet #	Swamp ramet #	Butterfly ramet #	Woody Species	Bare Ground	Leaf Litter	Litter Depth (cm)
0 m	16	0	98	0				0	0	38	
10 m	86	0	38	0				0	0	38	1
20 m	38	0	86	0				0	0	38	1
30 m	16	0	98	0				0	16	16	1
40 m	63	0	63	0				0	0	86	2
50 m											
60 m											
70 m											
80 m											
90 m											

Robel Pole:

	0 m	10 m	20 m	30 m	40 m	50 m	60 m	70 m	80 m	90 m
N	3	8	9	11	7					
E	4	8	8	11	6					
S	3	8	8	12	8					
W	1	9	9	13	11					

Categories: 0 – absent | 1 – trace | 3 – trace-5% | 16 – 5%-25% | 38 – 25%-50% | 63 – 50%-75% | 86 – 75%-95% | 98 – 95%-100%
CSG – cool season grasses (including sedges)
WSG – warm season grasses
Forbs – forbs not including milkweed
Wood – woody cover
Bare Ground – includes rocks, lichens, moss, branches, and cow pies
Leaf Litter (horizontal dead material)
Litter Depth – to nearest .25 cm

Daubenmire Datasheet

Date: 7/14/17
Observer: Seth P Tori
Recorder: Tori
Team lead: Tori / Sydney

Site: nkn1
Transect: tnkn1a
Round: 2
100m

	CSG	WSG	Forbs	Milkweed	Common ramet #	Swamp ramet #	Butterfly ramet #	Woody Species	Bare Ground	Leaf Litter	Litter Depth (cm)
0 m	0	3	86	0				0	38	63	0.50
10 m	3	0	98	0				0	86	3	0.25
20 m	16	0	63	0				0	86	3	0.25
30 m	63	0	16	0				0	63	38	0.25
40 m	16	0	63	0				0	63	16	0.25
50 m	16	0	80	0				0	86	16	0.25
60 m	16	0	80	0				0	63	16	0.25
70 m	16	0	86	0				0	63	16	0.25
80 m	3	0	98	0				0	80	16	0.50
90 m	16	0	98	0				0	80	16	0.25

Robel Pole:

	0 m	10 m	20 m	30 m	40 m	50 m	60 m	70 m	80 m	90 m
N	4	4	4	3	3	3	3	4	3	3
E	3	3	3	2	3	3	5	4	4	3
S	7	3	4	4	2	4	4	6	4	5
W	4	4	4	4	5	3	6	6	4	4

Categories: 0 - absent | 1 - trace | 3 - trace-5% | 16 - 5%-25% | 38 - 25%-50% | 63 - 50%-75% | 86 - 75%-95% | 98 - 95%-100%

CSG - cool season grasses (including sedges)
WSG - warm season grasses
Forbs - forbs not including milkweed
Wood - woody cover
Bare Ground - includes rocks, lichens, moss, branches, and cow pies
Leaf Litter (horizontal dead material)
Litter Depth - to nearest .25 cm

Appelgate updated 5/30/17

Daubenmire Datasheet

Date: 7/14/17

Observer: Tori & Seth

Recorder: Tori

Team lead: Tori & Sydney

Site: nkn2

Transect: tnkn2a

2

Round: 100m

	CSG	WSG	Forbs	Milkweed	Common ramet #	Swamp ramet #	Butterfly ramet #	Woody Species	Bare Ground	Leaf Litter	Litter Depth (cm)
0 m	3	3	86	0				0	86	16	0.25
10 m	16	0	86	0				0	63	38	0.50
20 m	16	0	86	0				0	63	16	0.50
30 m	16	0	86	0				0	63	16	0.50
40 m	38	0	63	0				0	86	3	0.25
50 m	16	0	86	0				0	86	16	0.25
60 m	38	0	63	0				0	63	16	0.25
70 m	38	0	63	0				0	63	38	0.25
80 m	38	0	63	0				0	38	63	0.25
90 m	16	0	86	0				0	86	16	0.25

Robel Pole:

	0 m	10 m	20 m	30 m	40 m	50 m	60 m	70 m	80 m	90 m
N	3	2	4	4	3	3	3	4	4	3
E	5	2	3	3	4	3	3	5	4	3
S	2	5	3	4	4	3	5	6	5	4
W	5	2	4	4	3	3	5	5	5	4

Categories: <u>0</u> - absent | <u>1</u> - trace | <u>3</u> - trace-5% | <u>16</u> - 5%-25% | <u>38</u> - 25%-50% | <u>63</u> - 50%-75% | <u>86</u> - 75%-95% | <u>98</u> - 95%-100%

CSG - cool season grasses (including sedges)

WSG - warm season grasses

Forbs - forbs not including milkweed

Wood - woody cover

Bare Ground - includes rocks, lichens, moss, branches, and cow pies

Leaf Litter (horizontal dead material)

Litter Depth - to nearest .25 cm

Appelgate updated 5/30/17

Daubenmire Datasheet

Date: 7-14-17
Observer: Nick+Teresa
Recorder: Nick / Teresa
Team lead: Teresa

Site: nor1 / tnor1b
Transect: 2
Round: 50m

	CSG	WSG	Forbs	Milkweed	Common ramet #	Swamp ramet #	Butterfly ramet #	Woody Species	Bare Ground	Leaf Litter	Litter Depth (cm)
0 m	3	0	86	3	3			86	3	86	0.5
10 m	3	0	86	3	2			86	16	86	0.5
20 m	16	0	86	0				16	16	63	0.5
30 m	86	0	16	0				0	63	63	1
40 m	16	0	38	1				0	38	86	1
50 m											
60 m											
70 m											
80 m											
90 m											

Robel Pole:

	0 m	10 m	20 m	30 m	40 m	50 m	60 m	70 m	80 m	90 m
N	1	1	0	1	1					
E		1	0	1	1					
S		1	1	1	0					
W			2	1	1					

Categories: <u>0</u> – absent | <u>1</u> – trace | <u>3</u> – trace-5% | <u>16</u> – 5%-25% | <u>38</u> – 25%-50% | <u>63</u> – 50%-75% | <u>86</u> – 75%-95% | <u>98</u> – 95%-100%

CSG - cool season grasses (including sedges)
WSG - warm season grasses
Forbs - forbs not including milkweed
Wood - woody cover
Bare Ground - includes rocks, lichens, moss, branches, and cow pies
Leaf Litter (horizontal dead material)
Litter Depth - to nearest .25 cm

Daubenmire Datasheet

Date: 7/14/17

Observer: Teresa & Nick

Recorder: Teresa

Team lead: Teresa

Site: vos1

Transect: tvos1a

Round: 2

50m

	CSG	WSG	Forbs	Milkweed	Common ramet #	Swamp ramet #	Butterfly ramet #	Woody Species	Bare Ground	Leaf Litter	Litter Depth (cm)
0 m	3	0	38	0				0	63	38	
10 m	0	0	16	0				0	63	38	0.5
20 m	0	0	38	0				0	3	86	0.5
30 m	0	0	38	0				0	16	86	1
40 m	0	0	16	0				0	86	38	1
50 m											1.5
60 m											
70 m											
80 m											
90 m											

Robel Pole:

	0 m	10 m	20 m	30 m	40 m	50 m	60 m	70 m	80 m	90 m
N	0	0	1	0	0					
E	0	0	1	0	0					
S	0	0	1	0	0					
W	0	1	1	1	0					

Categories: <u>0</u> – absent | <u>1</u> – trace | <u>3</u> – trace-5% | <u>16</u> – 5%-25% | <u>38</u> – 25%-50% | <u>63</u> – 50%-75% | <u>86</u> – 75%-95% | <u>98</u> – 95%-100%

CSG - cool season grasses (including sedges)

WSG - warm season grasses

Forbs - forbs not including milkweed

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Leaf Litter (horizontal dead material)

Litter Depth - to nearest .25 cm