

Sampler B, Prochnicki

MOOSE LAKE L I G E

STN Hgt

019441

100 B

2N B

4N B

6N B

8N C coarse

10N C coarse

12N no sample - excess

veg - swamp (LINE ENDS) (35)

25 B WET

45 no sample excess shor

1/3 veg - swamp

65 " "

85 " "

105 " "

125 " "

STN	Area	W-L VGE
14S	"	"
16S	"	"
18S	"	"
20S	"	"
22S	<del>F</del> "	EXCESSIVE A' & A h bar
24S	"	"
26S	"	" permafrost & veg
28S	C	wet
30S	"	permafrost & veg
32S	"	"
34S	C	wet
36S	B	
38S	B	wet
40S	C	wet
42S	B	
44S	C	
46S	C	

57N 401 - UL-L 16F

48S C

50S C

M - L 24E

50S B

48S B

46S C

44S NO sample EXCESSIVE  $\Delta \frac{1}{2}$  Ah has

42S B $\frac{1}{2}$ C

40S B

38S NO sample EXCESSIVE  $\Delta \frac{1}{2}$  Ah has

36S BF WET

34S BF WET

32S BF

30S NO sample EXCESSIVE  $\Delta \frac{1}{2}$  Ah has

- permafrost

28S B

26S NO sample - permafrost

STN HOM M L 24E

24S NO SAMPLE EXCESSIVE A HOR  
1/2 permanganate

22S C coarse

20S C

18S C

16S C coarse

14S NO SAMPLE - EXCESSIVE A HOR  
1/2 req - SWAMP

12S " "

10S " "

8S " "

6S " "

4S BF

2S BF

100 BF

2N C

4N B

STN Wgt U-L 24E

6N No Sample - Excessive A & B  
Alcohol

8N C Coarse

10N B

12N C Coarse

14N C Coarse

LINE ENDS (15N)

Capa Grid

C-L 64E

30S B

32S B

34S B

36S No Sample - Excessive  
Alcohol & veg

38S

"

"

CREEK AT 38S

40S C

STN Wet C-LGHE

42S no sample. EXCESSIVE veg  
 $\frac{1}{2}$  A hor

44S " "

46S C wet

48S B coarse

50S no sample - EXCESSIVE A hor  
 $\frac{1}{2}$  veg

52S " "  $\frac{1}{2}$  permafrost

54S " "

56S no sample EXCESSIVE A  $\frac{1}{2}$  A hor

58S B

60S no sample EXCESSIVE A  $\frac{1}{2}$  A hor

62S " "

64S C wet

66S no sample - EXCESSIVE  
veg  $\frac{1}{2}$  A hor

68S " "  $\frac{1}{2}$  permafrost

STN 100 C-L 64E

70S " " "

72S C WET

74S B WET

76S C

78S NO SAMPLE EXCESSIVE

veg  $\frac{1}{2}$  A L

80S B

82S BF

84S B

LINE ENDS 85S

C-L 72E

84S C

82S NO SAMPLE EXCESSIVE A's Alk

80S C WET

78S C

76S C

74S C

STN Wav C-L72E

72S NO SAMPLE EXCESSIVE

A hor.

70S " "

68S " "

66S " "

64S " "

62S " " veg

60S " "

58S " "

56S " "

54S " "

52S B

50S NO SAMPLE EXCESSIVE veg A hor

48S C

46S BF

44S S

42S C

STN Hor C-L72E

405 no sample Excessive A

$\frac{1}{2}$  Ah hor

385 C

365 C

345 C

325 BF

305 B

C-L56E

305 no sample Excessive A hor

$\frac{1}{2}$  veg

325 C

345 C

365 no sample Excessive A hor

385 C coarse

405 C

425 B

445 no sample permafrost

STN ~~Water~~ C-L56E

46S NO SAMPLE EXCESSIVE  $\Delta$  h<sub>01</sub>

48S " " "  $\frac{1}{2}$  veg

50S " " " "

52S C coarse

54S B

56S NO SAMPLE EXCESSIVE  $\Delta$  h<sub>01</sub>  $\frac{1}{2}$  veg

58S " " "

60S EXCESSIVE  $\Delta$  h<sub>01</sub> the char

62S B

64S NO SAMPLE EXCESS  $\Delta$  h<sub>01</sub>

66S " "  $\frac{1}{2}$  veg

68S " " "

70S " " "

72S C

74S NO SAMPLE EXCESS  $\Delta$  h<sub>01</sub>  $\frac{1}{2}$  veg

76S " "

78S C

STN Vol C-L 56 E

285 C

325 B

345 BF

C-L 96 E

305 B

325 B

345 NO sample EXCESS deg, 1/2 A vol

365 " permanent

385 " "

405 " "

425 B

445 B

465 C

485 NO sample EXCESS deg, 1/2 A vol

505 C

525 B

545 NO sample EXCESS deg

STN No. C-L96E

56S II "  $\frac{1}{2}$  perma

58S II "

60S II  $\frac{1}{2}$  perma

62S II "

64S II "

66S II "

68S II "

70S II "

72S B

74S B

76S C

78S C

80S B

82S B

84S C

C-L104E

84S B

STN Wgt C-L 104E

825 B

805 C

785 C

765 B

745 C

725 No sample EXCESS A<sub>2</sub> sh hor

705 " "

685 " "

665 " "

645 " "

625 " "

605 " "

585 " "

565 " "

545 " "

$\frac{1}{2}$  pluma

CREEK AT 545

STW WOL C-L 10 u F

525 C

505 C

485 C

465 B

445 NO SAMPLE EXCESS  $A \frac{1}{2}$  AL WOL

425 " "

405 C

385 C

CAT LINE AT 38  $\frac{1}{2}$  S

365 C

345 B

325 B

305 C

C-L 112 F

CAT LINE 30 S

305 NO SAMPLE EXCESS  $A \frac{1}{2}$  AL WOL

325 C

STN Wet C-2112E

34S B & C

36S B

38S C

INTERSECTING CUT LINE AT 38S

40S NO SAMPLE EXCESS veg

42S NO SAMPLE - SWAMP

44S

"

"

46S

"

"

48S

"

"

50S

"

"

52S

"

EXCESS A lot  $\frac{1}{2}$  veg & perma

54S

"

EXCESS A lot  $\frac{1}{2}$  veg

56S

"

"

58S

"

- PERMANENT FROST

CREEK AT 38S

60S

"

"

62S

"

"

STN Hgt C-L112E

64E " "

66S " EXCESSIVE veg

CATLINE AT 66S

68S " "  $\frac{1}{2}$  PERMA

70S " "

72S " EXCESSIVE veg  $\frac{1}{2}$  A hgt

74S C

76S NO sample EXCESS A hgt  $\frac{1}{2}$  veg

78S C

80S B

82S B

84S B  $\frac{1}{2}$  C

C-L120E

30S C

32S B

34S C

36S C

51N Hon C-L120E

38S B

CATLINE 38S (E-7W)

40S B

42S no sample EXCESS  $0.9 \frac{1}{2} A$  hon

44S "

46S C

48S  $B \frac{1}{2} C$

50S B

52S C

54S no sample EXCESS A hon

56S B

58S  $B \frac{1}{2} C$  coarse

60S no sample EXCESS  $0.9 \frac{1}{2} A$  hon

CATLINE (N-7S) 60S

C-L'12BE

30S B

32S B

STN H01 C-L 1.2 B E

34S B<sup>1</sup>C

36S NO SAMPLE EXCESSIVE REQ.

38S NO SAMPLE EXCESSIVE REQ. & A h01

40S NO SAMPLE EXCESSIVE REQ. & A h01

42S C

44S B

46S C

48S NO SAMPLE EXCESS A & A h01

50S "

"

52S C

54S C

56S C

58 NO SAMPLE EXCESS REQ.

60S "

"

STN Hor C-L 136E

30S NO sample EXCESS veg

32S " "

34S C

36S B

38S B

40S NO sample PERMO.

42S " EXCESS veg & A hor

44S " "

46S " "

48S B

50S B

49 1/2 - CAT LINS (E → W)

52S C

54S NO sample

56S C coarse

58S NO sample EXCESS veg<sup>1</sup>

A h hor

60S " "

STW H61 C-144E

30S - CATLINE (N → S)

30S NO sample EXCESSIVE  $\frac{1}{2}$  H61

32S B

34S C

36S C

38S B

CATLINE (E → W) 38S

40S B

42S C

44S B

46S B

48S B

CATLINE (E → W) INTERSECTS AT 48S

50S NO sample EXCESSIVE

52S

54S

56S

"

"

"

"

"

"

57W Hon C-L 1414E

58S C

60S NO SAMPLE EXCESS

A  $\frac{1}{2}$  Ah Hon

CAT LINE (E  $\rightarrow$  W)

INTERSECTS AT 59S

C-L 152E

60S NO SAMPLE EXCESS

AH Hon

58S BF

36S B

CAT LINE (E  $\rightarrow$  W) 57S

54S B

52S NO SAMPLE - perma

50S " - Swampy

48S " EXCESS 0.09

46S " "

CAT LINE (B  $\rightarrow$  W) 46S

3 TN Her C-L152E

44 S B

42 S B

40 S B

38 S C

36 S no sample EXCESS veg? Alk

34 S " - perma

32 S " EXCESS Alk<sup>1</sup> veg<sup>1</sup>

30 S " "

C-L176E

EXTENSIVE CATHIN (WTS)

30 S NO SAMPLE SWAMP

32 S " too organic

34 S C

36 S NO sample EXCESS Alk<sup>1</sup> Alk<sup>1</sup>

38 S " EXCESS veg - swamp

40 S " too organic

42 S B

50W Hel C-L 160 E

12 S C

10 S B

8 S C

6 S NO SAMPLE EXCESS A<sup>1</sup> Sh<sup>1</sup> veg

4 S " EXCESS A<sup>1</sup> Sh<sup>1</sup> veg

2 S " "

100 C SANDY

2N NO SAMPLE EXCESS A<sup>1</sup> Sh<sup>1</sup> veg

4N C - SANDY

6N NO SAMPLE EXCESS veg<sup>1</sup> A<sup>1</sup> Sh<sup>1</sup>

8N " - TOO SWAMPY

10N " - TOO SWAMPY

12N C - SANDY

14N B

C-L 152 E

100 C SANDY

2N C

Star Hill C-2152E

4N B

6N B sandy

8N no sample too much

very-wet

10N "

"

12N "

"

14N B sandy

Sampler - B. Prochanicki

STN WOT C-L176E

44S B

46S B

48S ~~B~~C

50S B

52S B

CAT LINE (E-W) 5 1/2 S

54S B

56S NO sample EXCESS veg

58S " - SWAMP

60S " SWAMP

42 SCATLINE ENDS

C-L168E

60S NO sample EXCESS veg

58S " "

56S " "

54S " - SWAMP

52S " - SWAMP

STW 401 C-L168E

CATLINE (E-70W) 42S

40S C - SANDY

38S NO SAMPLE - TOO ORGANIC

36S " " - SWAMP

34S " "

32S " - SWAMP

30S B

C-L160E

30S NO SAMPLE - SWAMP

32S " EXCESSIVE DEQS, A HOR

34S " "

36S " "

38S " "

40S " - EXCESSIVE A HOR

42S C

44S C

CATLINE (E-70W) 44S

34N Wm C-L160E

46S B

48S NO sample excessive depth

50S " - perma

52S " - sawmp

54S " - sawmp

56S B

CATLINE (E-W) 55S

58S B

60S C

C-L136E

28S B

26S NO sample - PERMAFROST

24S " EXCESS VEG.

22S C

20S B

18S C SANDY

16S C SANDY

STW ~~WOL~~ C-LIBRE

14S C

12S C

10S B

8S B

6S NO SAMPLE - PERMAFROST

4S " "

2S " "

100 " EXCESS A hol

2N " EXCESS veg & A hol

4N " SWAMP

6N " EXCESS veg

8N " "

10N " " & perma

12N " EXCESS A & A hol

14N C

STW H01 C-L 144E

100 NO sample - swampy

200 " EXCESS A<sub>1</sub> Ah km

400 C SANDY

600 NO sample EXCESS A<sub>1</sub> Ah km

$\frac{1}{2}$  veg

800 "

"

1000 " - SWAMP

1200 B SANDY

1400 B & C

25 NO sample too swampy

45 " EXCESS Ah<sub>1</sub> veg

65 " "

85 " "

105 " "

125 C

145 B

165 C

57N Hor C-L144B

18S C

20S C

22S C

24S C

26S B-SINDY

28S NO SAMPLE EXCESS  $\frac{1}{2}$  veg? <sup>Alley</sup>

C-L160E

28S NO SAMPLE TOO SWAMPY

26S " - EXCESS veg

24S " "  $\frac{1}{2}$  <sup>veg</sup> <sub>Alley</sub>

22S " " "

CREEK AT 22S (NEW <sup>new veg</sup> ~~veg~~ ~~SUB~~)

26S " " "

18S " " "

16S B

14S NO SAMPLE EXCESS  $\frac{1}{2}$  <sub>veg</sub> <sup>Alley</sup>