

Regeneration/BA Plot Worksheet¹

Version 2.0 2011
John Almendinger

Plot: (leave blank)

NPC Code: *FDc24*

Site Name: *Roy Lake AFMP*

Name(s): *Nick Jensen Mike Parisio*

Date: *11 / 15 / 16* (e.g. 21 JUN 2011)

Treatment:

Prism Factor/units: *11.8* X(ft²)/m² (circle units)

Number of plots in stand:

Subplot Coordinates

PL	Easting or Longitude	Northing or Latitude
1	0306708	5252675
2	0306699	5252646
3	0206757	5252616
4	0306771	5252659
5	0306908	5252595
6	0306979	5251831
7	0306970	5251868
8	0307037	5251861
9	0307038	5251830
10		

Comments:

*PLOT 1 (NORTH) COVER (1/100) >95% PENN. SEDGE, MT. RILE GR
KT BLUE*
PLOT 2: >75% KT BLUE, MT. RILE, PENN. SEDGE
PLOT 3: >95% KT BLUE, MT. RILE, PENN. SEDGE
PLOT 4: ~50% KT BLUE, PENN. SEDGE
PLOT 5: 50-75% KT BLUE, MT. RILE FRANKED BARK
PLOT 6: 50-75% FL. BROUW. PENN. SEDGE, MT. RILE, KT BLUE
PLOT 7: 75-95% MT. RILE, KT BLUE
PLOT 8: 95% KT BLUE, MT. RILE, BLUE JOINT
PLOT 9: >90% MT. RILE, KT BLUE

*WESTERN
MOST
GAP*

*1/100th
11.8'
3.7'
rad*

*N
S*

*JP
RP*

Regenerant Block – trees <1" dbh and under 1' tall

Plot size: *1/100* th of an acre (enter denominator)

Species	1	2	3	4	5	6	7	8	9	10	Total	TPA ¹
<i>JALK</i>	<i>5</i>	<i>0</i>	<i>0</i>	<i>1</i>	<i>2</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>1</i>		<i>9</i>	<i>47</i>
<i>RED</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>			
<i>e.g. Blk. Ash</i>	<i>1</i>	<i>5</i>	<i>4</i>	<i>8</i>	<i>2</i>	<i>7</i>	<i>10</i>	<i>3</i>	<i>6</i>	<i>9</i>	<i>55</i>	

*NORTH
SITE*

*SOUTH
SITE*

1-inds

Seedling Block – trees <1" dbh and over 1' tall

Plot size: *1/1000* th of an acre (enter denominator)

Species	1	2	3	4	5	6	7	8	9	10	Total	TPA ¹
<i>A. ASPEN</i>	<i>3</i>	<i>0</i>	<i>5</i>	<i>0</i>	<i>0</i>	<i>8</i>	<i>7</i>	<i>2</i>	<i>10</i>		<i>38</i>	<i>2000</i>
<i>CH. (HERN)</i>	<i>2</i>	<i>4</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>1</i>	<i>5</i>	<i>13</i>	<i>1</i>			
<i>SFR. BERRY</i>	<i>0</i>	<i>0</i>	<i>6</i>	<i>7</i>	<i>0</i>	<i>20</i>	<i>20</i>	<i>1</i>	<i>4</i>			
<i>NANNY BER</i>	<i>0</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>			
<i>RDYED</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>5</i>	<i>0</i>	<i>0</i>	<i>0</i>			
<i>AM. HAZ</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>X</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>			
<i>URETAGEUS</i>							<i>1</i>	<i>0</i>	<i>0</i>			
<i>GRAN DGS</i>							<i>3</i>	<i>0</i>	<i>0</i>			

N

S

1. TPA=(total * fractional acre denominator of plot) / number of plots in stand

Graminoids

Regeneration/BA Plot Worksheet¹
Continuation form for plots 11-20

Version 2.0 2011
John Almendinger

Plot: (leave blank)

NPC Code: FID 24

Site Name: Roy Lake ARMP

Name(s): Harvey Traker (optional)

Date: 11/15/2016 (e.g. 21 JUN 2011)

Subplot Coordinates			Subplot Coordinates		
PL	Easting or Longitude	Northing or Latitude	PL	Easting or Longitude	Northing or Latitude
11	306925	5252617	16	307006	5252524
12	306969	5252583	17	307051	5252530
13	306975	5252600	18	307054	5252572
14	306983	5252570	19	307086	5251792
15	306949	5252555	20	307099	5251832

north block

south block

JP

Regenerant Block – trees <1" dbh and under 1' tall

Plot size: 1/100 th of an acre (enter denominator)

Species	1	2	3	4	5	6	7	8	9	10	Total	TPA ¹
JP	0	0	0	0	0	0	0	0	0	0		
RO							1					
e.g. Blk. Ash	1	5	4	8	2	7	10	3	6	9	55	

Seedling Block – trees <1" dbh and over 1' tall

Plot size: 1/1000 th of an acre (enter denominator)

Species	1	2	3	4	5	6	7	8	9	10	Total	TPA ¹
chokeberry	27		1	2		3	8		4			
raspberry	12	17			50	66	13	4	10	4		
honeysuckle		9	5		5	4	2	2				
hawthorn			10	5	8		4	10				
g. aspen				3			2					
meadow sweet							3					
wild rose								1				
gray dogwood												

Handwritten notes in Seedling Block:
 - Plot 1: mt rice grass, Kentuckiana silvergrass
 - Plot 2: mt rice grass, Kentuckiana silvergrass
 - Plot 3: mt rice grass, Kentuckiana silvergrass
 - Plot 4: mt rice grass, Kentuckiana silvergrass
 - Plot 5: mt rice grass, Kentuckiana silvergrass
 - Plot 6: mt rice grass, Kentuckiana silvergrass
 - Plot 7: mt rice grass, Kentuckiana silvergrass
 - Plot 8: mt rice grass, Kentuckiana silvergrass
 - Plot 9: mt rice grass, Kentuckiana silvergrass
 - Plot 10: mt rice grass, Kentuckiana silvergrass

1. TPA = (total * fractional acre denominator (of plot)) / number of plots in stand

grass - moderate 50-75% cover
 dense 75-90%
 v. dense 90-100%

Forming
 Kent. BG