

Regeneration/BA Plot Worksheet¹

Version 2.0 2011
John Almendinger

Plot: _____ (leave blank)

NPC Code: _____

Site Name: _____

Name(s): _____ Date: ____ / ____ / ____ (e.g. 21 JUN 2011)

Treatment: _____ Prism Factor/units: ____ X, ft² / m² (circle units)

Number of plots in stand: _____

Comments:	Subplot Coordinates		
	PL	Easting or Longitude	Northing or Latitude
	1		
	2		
	3		
	4		
	5		
	6		
	7		
	8		
	9		
	10		

Regenerant Block – trees <1" dbh and under 1' tall						Plot size:	1/ _____ th of an acre (enter denominator)						Total	TPA ¹
Species	1	2	3	4	5	6	7	8	9	10				
e.g. <i>Blk. Ash</i>	• 1	••• 5	••• 4	••• 8	•• 2	••• 7	••• 10	••• 3	••• 6	••• 9	55			

Seedling Block – trees <1" dbh and over 1' tall						Plot size:	1/ _____ th of an acre (enter denominator)						Total	TPA ¹
Species	1	2	3	4	5	6	7	8	9	10				

1. TPA=(total * fractional acre denominator of plot) / number of plots in stand
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Sapling Block – trees 1" to 3" dbh						Plot size: 1/		th of an acre (enter denominator)				
Species	1	2	3	4	5	6	7	8	9	10	Total	TPA ¹

Small Tree Block – trees 3" to 5" dbh						Plot size: 1/		th of an acre (enter denominator)				
Species	1	2	3	4	5	6	7	8	9	10	Total	TPA ¹

Tree Block – any trees on prism						Plot size is variable						
Species	1	2	3	4	5	6	7	8	9	10	Total	BA ²

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

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Continuation form for plots 11-20

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Plot: _____ (leave blank)

NPC Code: _____

Site Name: _____

Name(s): _____ (optional)

Date: ____ / ____ / ____ (e.g. 21 JUN 2011)

Subplot Coordinates			Subplot Coordinates		
PL	Easting or Longitude	Northing or Latitude	PL	Easting or Longitude	Northing or Latitude
11			16		
12			17		
13			18		
14			19		
15			20		

Regenerant Block – trees <1" dbh and under 1' tall											Plot size:	1/ _____ th of an acre (enter denominator)	
Species	11	12	13	14	15	16	17	18	19	20	Total	TPA ¹	
e.g. <i>Blk. Ash</i>	• 1	••• 5	••• 4	••• 8	•• 2	••• 7	••• 10	••• 3	••• 6	••• 9	55		

Seedling Block – trees <1" dbh and over 1' tall											Plot size:	1/ _____ th of an acre (enter denominator)	
Species	11	12	13	14	15	16	17	18	19	20	Total	TPA ¹	

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

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Sapling Block – trees 1" to 3" dbh						Plot size: 1/		th of an acre (enter denominator)				
Species	11	12	13	14	15	16	17	18	19	20	Total	TPA ¹

Small Tree Block – trees 3" to 5" dbh						Plot size: 1/		th of an acre (enter denominator)				
Species	11	12	13	14	15	16	17	18	19	20	Total	TPA ¹

Tree Block – any trees on prism						Plot size is variable						
Species	11	12	13	14	15	16	17	18	19	20	Total	BA ²

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