

Cover Sheet  
(complete one cover sheet per entry)

## Northeast Timber Growing Contest

**Cover Sheet - Complete One for Each Entry**

Contestant's Name	Julie Faklis, Brice June, Dean Faklis
Mailing Address	PO Box 74, Springwater, NY 14560
Email Address	<i>dfaklis@frontiernet.net</i>
Phone Number	585.669.2956
Signature	Dean Faklis

Property Information:	(complete following information)
State	<u>NY</u>
County	Livingston
Town	Springwater
Soil Type Name	Ba=Bath channery, silt loam, hilly

(if the contestant is not the owner of the property, also provide the above information for the owner)

**Entry Categories: Type and Production**

Type Category                      Hardwood XXX                      Conifer  
(circle one)

Production Category              Basal Area XXX              Board Foot              Regeneration  
(circle one)                      (sq ft/ ac)                      (bd ft)                      (ht growth, inches)

Did you include a copy of the field tally sheets                      Yes  
 Did you include a copy of the soil series forest                      Site Index  
 productivity tree site index ratings                      (75+70+65)/3                      Yes                      70

Date of first measurement	04/15/15
Date of second measurement	04/15/16

Entry value at first measurement	135.721
Entry value at second measurement	139.972

Units =	sq. ft.
Change	4.251

Name of Certifier	Dean Faklis
Credential	MFO
Phone number	585.669.2956
Signature attesting to compliance with contest rules	Dean Faklis

Northeast Timber Growing Contest  
Basal Area Increment

Contestant Name	Team Springwater (Julie, Brice, Dean)
Stand Number/Name	TC 1

3.1415927

Hardwood plots 58.9' radius. Entry should include a minimum of three plots per stand.  
Please follow measurement protocols as prescribed in the contest guidelines.

Top Plot = 1

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Date of DBH 1 = 15 APR 2015

Date of DBH 2 = 15 APR 2016

Plot #	Spp	Tag #	DBH 1 (inches)	DBH 2 (inches)		Plot Number	Spp	Tag #	DBH 1 (inches)	DBH 2 (inches)
1	R. Oak	1	18.263	18.621		1	R. Oak	32	15.438	15.677
1	H. Map.	2	9.231	9.311		1	R. Oak	33	19.536	19.855
1	Ash	3	16.114	16.194		1	R. Oak	34	13.449	13.727
1	H. Map.	4	9.112	9.151		1	H. Map.	35	10.823	11.021
1	H. Map.	5	7.918	7.878		1	H. Map.	36	6.247	6.326
1	Ash	6	13.409	13.568		1	R. Oak	37	7.838	7.918
1	H. Map.	7	11.101	11.300		1	R. Oak	38	18.422	18.661
1	H. Map.	8	12.693	12.892		1	Bass	39	11.141	11.419
1	H. Map.	9	12.613	12.892		1	H. Map.	40	6.804	6.883
1	R. Oak	10	18.701	19.059		1	H. Map.	41	6.048	6.127
1	H. Map.	11	10.226	10.305		1	H. Map.	42	6.207	6.287
1	Bass	12	12.931	13.210		1	H. Map.	43	11.857	11.937
1	H. Map.	13	6.127	6.167						
1	Ash	14	9.151	9.271			BA	Per Acre	140.062	144.501
1	H. Map.	15	14.205	14.443						
1	H. Map.	16	8.952	9.072						
1	H. Map.	17	12.931	13.130						
1	Ash	18	11.220	11.300						
1	Ash	19	13.727	13.926						
1	H. Map.	20	7.679	7.719						
1	H. Map.	21	13.648	13.926						
1	H. Map.	22	9.231	9.350						
1	R. Oak	23	19.059	19.417						
1	R. Oak	24	15.557	15.836						
1	Cherry	25	17.507	17.905						
1	H. Map.	26	8.515	8.674						
1	H. Map.	27	8.754	8.913						
1	Ash	28	7.998	8.077						
1	Cherry	29	12.374	12.693						
1	H. Map.	30	8.037	8.117						
1	H. Map.	31	7.043	7.122						

*Provide an additional sheet that summarizes the total basal area (sq. ft./ac) by plot for both measurement dates. The contest guidelines provide the calculation formula to convert dbh to basal area.*

Northeast Timber Growing Contest  
Basal Area Increment

3.1415927

Contestant Name	Team Springwater (Julie, Brice, Dean)
Stand Number/Name	TC 1

Hardwood plots 58.9' radius. Entry should include a minimum of three plots per stand.  
Please follow measurement protocols as prescribed in the contest guidelines.

Middle Plot = 2

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Date of DBH 1 = 15 APR 2015

Date of DBH 2 = 15 APR 2016

Plot #	Spp	Tag #	DBH 1 (inches)	DBH 2 (inches)		Plot Number	Spp	Tag #	DBH 1 (inches)	DBH 2 (inches)
2	H. Map.	1	13.608	13.926		2	H. Map.	32	15.637	15.876
2	H. Map.	2	9.271	9.231		2	H. Map.	33	20.810	21.128
2	R. Oak	3	23.635	23.714		2	H. Map.	34	12.931	13.210
2	H. Map.	4	7.480	7.838		2	H. Map.	35	12.096	12.335
2	H. Map.	5	12.175	12.573		2	H. Map.	36	13.409	13.608
2	H. Map.	6	6.247	6.406		2	H. Map.	37	6.804	6.844
2	H. Map.	7	7.600	7.679		2	H. Map.	38	12.016	12.295
2	H. Map.	8	6.565	6.605		2	H. Map.	39	7.878	7.958
2	H. Map.	9	7.958	7.998		2	R. Oak	40	15.080	15.478
2	H. Map.	10	12.653	12.931		2	H. Map.	41	9.350	9.430
2	H. Map.	11	9.828	10.027						
2	H. Map.	12	6.207	6.207			BA	Per Acre	125.065	128.953
2	H. Map.	13	7.321	7.361						
2	H. Map.	14	6.048	6.008						
2	H. Map.	15	11.380	11.658						
2	H. Map.	16	9.708	9.748						
2	H. Map.	17	8.117	8.316						
2	H. Map.	18	10.305	10.425						
2	Cherry	19	15.756	16.114						
2	H. Map.	20	10.067	10.265						
2	H. Map.	21	7.838	7.878						
2	H. Map.	22	12.892	13.130						
2	H. Map.	23	10.902	11.141						
2	H. Map.	24	12.931	13.170						
2	H. Map.	25	9.112	9.231						
2	H. Map.	26	9.151	9.151						
2	H. Map.	27	15.995	16.194						
2	Cherry	28	12.056	12.335						
2	Ash	29	13.608	13.648						
2	H. Map.	30	12.693	12.892						
2	H. Map.	31	14.085	14.284						

Provide an additional sheet that summarizes the total basal area (sq. ft./ac) by plot for both measurement dates.  
The contest guidelines provide the calculation formula to convert dbh to basal area.

Northeast Timber Growing Contest  
Basal Area Increment

Contestant Name	Team Springwater (Julie, Brice, Dean)
Stand Number/Name	TC 1

3.1415927

Hardwood plots 58.9' radius. Entry should include a minimum of three plots per stand.  
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Lower Plot = 3

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Date of DBH 1 = 15 APR 2015

Date of DBH 2 = 15 APR 2016

Plot #	Spp	Tag #	DBH 1 (inches)	DBH 2 (inches)		Plot Number	Spp	Tag #	DBH 1 (inches)	DBH 2 (inches)
3	Cherry	1	13.210	13.449		3	H. Map.	32	9.748	9.907
3	H. Map.	2	11.101	11.260		3	R. Map.	33	13.568	13.846
3	H. Map.	3	10.425	10.544		3	R. Map.	34	10.982	11.300
3	H. Map.	4	9.828	9.868		3	H. Map.	35	7.281	7.361
3	Cherry	5	13.966	14.085		3	H. Map.	36	17.109	17.308
3	Cherry	6	17.945	18.223		3	H. Map.	37	6.724	6.764
3	H. Map.	7	7.401	7.520		3	Ash	38	14.165	14.165
3	Cherry	8	15.796	15.955		3	H. Map.	39	14.364	14.602
3	H. Map.	9	12.255	12.533						
3	H. Map.	10	13.608	13.767			BA	Per Acre	142.036	146.461
3	Cherry	11	11.817	11.897						
3	H. Map.	12	16.035	16.313						
3	H. Map.	13	15.160	15.438						
3	H. Map.	14	15.995	16.313						
3	H. Map.	15	7.361	7.401						
3	Cherry	16	12.573	12.653						
3	H. Map.	17	13.608	13.966						
3	H. Map.	18	13.807	14.006						
3	H. Map.	19	14.244	14.483						
3	H. Map.	20	8.196	8.276						
3	Cherry	21	16.473	16.632						
3	R. Map.	22	10.425	10.425						
3	R. Map.	23	11.698	11.937						
3	Cherry	24	14.244	14.563						
3	Ash	25	16.791	17.069						
3	H. Map.	26	9.350	9.470						
3	Cherry	27	15.717	15.995						
3	H. Map.	28	7.639	7.799						
3	Cherry	29	15.756	16.274						
3	Cherry	30	11.539	11.738						
3	H. Map.	31	11.698	11.897						

*Provide an additional sheet that summarizes the total basal area (sq. ft./ac) by plot for both measurement dates. The contest guidelines provide the calculation formula to convert dbh to basal area.*