

2007 PENNSYLVANIA BIATHLON CLUB TRIPLE CROWN SERIES

Scoring Procedures

Introduction

The Pennsylvania Biathlon Club will host four individual Summer Biathlon events during the 2007 season. To be included in the *Triple Crown Series*, competitors must complete at least three of the following five events:

<u>Date</u>	<u>Location</u>	<u>Director</u>	<u>Phone</u>	<u>E-Mail</u>
April 21	Nescopeck	Frank Gaval	570-788-4219	barbara@ccomm.com
June 23	Altoona	Doug Hoover	814-832-2857	hooverd@juniata.edu
July 21	Black Creek Twp	Frank Gaval	570-788-4219	barbara@ccomm.com
August 18	Oil City	John Sims	814-354-2802	jsims@state.pa.us

Scoring

Each race will be scored using the following Percent Back system:

$$\text{Athlete's \% Back} = (2 - (\text{Athlete's Time} / \text{Scoring Base})) \times 100$$

The Scoring Base is the average time of the top three finishers.

A ranking list based on the average scores of each competitor's best three races will establish the final standings of the *Triple Crown Series*. If a competitor competes in more than three events, only their best three scores will count.

Awards

Awards will be presented to the top three finishers in each of the following classes:

- Junior Women (14-19 as of 8/18/07)
- Senior Women (20-39 as of 8/18/07)
- Master Women (40+ as of 8/18/07)
- Junior Men (14-19 as of 8/18/07)
- Senior Men (20-39 as of 8/18/07)
- Master Men (40+ as of 8/18/07)

Shooting Awards

Three shooting awards will be presented. One will be awarded to the top shooter in each of three classes: Junior, Senior, and Master. The top shooter will be determined by averaging each competitor's best three shooting performances throughout the four-race series.

Statistician

Doug Hoover will serve as statistician for the *Triple Crown Series*. He will be responsible for computing Percent Back scores for each of the races as well as final scores for each of the competitors. Any questions or concerns should be addressed with him at 814-832-2857 or hooverd@juniata.edu.

NESCOPECK SUMMER BIATHLON
Nescopeck, PA Saturday, April 21, 2007

SPORT WOMEN - 5k with 50m penalty loops

<u>Place</u>	<u>Athlete</u>	<u>Hometown</u>	<u>Age</u>	<u>P</u>	<u>S</u>	<u>Time</u>	<u>% Back</u>	<u>Shooting %</u>
1	Sick, Katie	Millville, PA	14-19	1	4	26:34.0	100.85%	50%
2	Dutko-Strunois, Traci	Swoyersville, PA	30-39	2	4	26:50.0	99.85%	40%
3	Sick, Hannah	Millville, PA	14-19	0	5	26:59.0	99.30%	50%
4	Scott, Pamela	Lemont, PA	40-49	0	4	27:50.0	96.12%	60%
5	Scott, Hilary	Harleysville, PA	14-19	1	4	30:01.0	87.97%	50%
6	Stevens, Brittany	Drums, PA	14-19	1	5	30:03.0	87.85%	40%
7	Mann, Sheri	Yorktown, VA	40-49	1	3	30:25.0	86.48%	60%
8	Dippa, Carmella	Bloomsburg, PA	50-59	0	4	30:58.0	84.43%	60%
9	Connors, Mollie	Zion Grove, PA	20-27	1	4	35:24.0	67.88%	50%
10	Mayberry, Suzanne	Barnesville, PA	30-39	3	5	36:27.0	63.96%	20%

SPORT MEN - 5k with 50m penalty loops

<u>Place</u>	<u>Athlete</u>	<u>Hometown</u>	<u>Age</u>	<u>P</u>	<u>S</u>	<u>Time</u>	<u>% Back</u>	<u>Shooting %</u>
1	Smith, Thomas	Scranton, PA	30-39	4	3	24:03.0	106.90%	30%
2	Muick, John	New Tripoli, PA	30-39	0	3	26:43.0	96.58%	70%
3	Saucy, Nathan	Harleysville, PA	14-19	1	2	26:44.0	96.52%	70%
4	Steich, Jason		30-39	0	2	26:52.0	96.00%	80%
5	Sturm, Chris	Harrisburg, PA	30-39	1	1	27:10.0	94.84%	80%
6	Furck, Max	Mocanaqua, PA	60+	1	5	28:34.0	89.42%	40%
7	Underwood, Tom	Catawissa, PA	30-39	0	2	28:37.0	89.23%	80%
8	Appleman, Greg	Bloomsburg, PA	30-39	0	3	28:42.0	88.90%	70%
9	Scott, William	Lemont, PA	14-19	2	4	28:54.0	88.13%	40%
10	Stevens, Corry	Drums, PA	60+	4	5	32:23.0	74.65%	10%
11	Mann, Rob	Yorktown, VA	50-59	1	3	32:25.0	74.52%	60%
12	Heycock, John	York Haven, PA	50-59	4	4	32:26.0	74.45%	20%
13	Scott, Mark	Lemont, PA	40-49	0	2	33:00.0	72.26%	80%
14	Heycock, Ryan		20-29	4	2	33:18.0	71.10%	40%
15	Scott, Richard	Lemont, PA	20-29	2	1	35:23.0	63.03%	70%
16	Nearhoaf, Tony	Bloomsburg, PA	14-19	3	2	43:40.0	30.97%	50%

MATCH WOMEN - 4k with 100m penalty loops

<u>Place</u>	<u>Athlete</u>	<u>Hometown</u>	<u>Age</u>	<u>P</u>	<u>S</u>	<u>Time</u>	<u>% Back</u>	<u>Shooting %</u>
1	Bergeyova, Lucie	Boyertown, PA	30-39	0	0	19:59.0	110.30%	100%
2	Sick, Ann	Millville, PA	40-49	4	4	23:00.0	96.76%	20%
3	Saucy, Stephanie	Harleysville, PA	40-49	1	2	23:51.0	92.94%	70%
4	Naulty, Jeanice	Birdsboro, PA	50-59	4	4	24:48.0	88.68%	20%

MATCH MEN - 6k with 100m penalty loops

<u>Place</u>	<u>Athlete</u>	<u>Hometown</u>	<u>Age</u>	<u>P</u>	<u>S</u>	<u>Time</u>	<u>% Back</u>	<u>Shooting %</u>
1	Tran, Long (Tin)	Vestal, NY	14-19	1	1	25:36.0	100.75%	80%
2	Ingraham, Challen	Tabernacle, NJ	40-41	1	1	25:47.0	100.04%	80%
3	Fischer, Christopher	Altoona, PA	14-19	3	3	26:00.0	99.20%	40%
4	Sick, Scott	Millville, PA	40-49	2	1	26:18.0	98.04%	70%
5	Stiner, Gary	Montoursville, PA	40-49	0	2	26:59.0	95.39%	80%
6	Peterson, Christian	Butler, NJ	30-39	3	3	27:20.0	94.03%	40%
7	Ricke, Ray	York, PA	40-49	4	4	27:45.0	92.42%	20%
8	Sims, John	Venus, PA	50-59	4	4	30:25.0	82.08%	20%
9	Rogers, Robert	Hellertown, PA	50-59	1	3	33:19.0	70.84%	60%
10	Gaval, Frank	Sugarloaf, PA	60+	3	3	35:17.0	63.21%	40%

2007 PABC SUMMER BIATHLON TRIPLE CROWN SERIES

WOMEN

<u>Place</u>	<u>Athlete</u>	<u>Hometown</u>	<u>Age</u>	<u>Nescopeck</u>	<u>Altoona</u>	<u>Black Creek</u>	<u>Oil Creek</u>	<u>Top-3 Avg</u>	<u># Races</u>
1	Bergeyova, Lucie	Boyertown, PA	Senior	110.30%				110.30%	1
2	Sick, Katie	Millville, PA	Junior	100.85%				100.85%	1
3	Dutko-Strunois, Traci	Swoyersville, PA	Senior	99.85%				99.85%	1
4	Sick, Hannah	Millville, PA	Junior	99.30%				99.30%	1
5	Sick, Ann	Millville, PA	Master	96.76%				96.76%	1
6	Scott, Pamela	Lemont, PA	Master	96.12%				96.12%	1
7	Saucy, Stephanie	Harleysville, PA	Master	92.94%				92.94%	1
8	Naulty, Jeanice	Birdsboro, PA	Master	88.68%				88.68%	1
9	Scott, Hilary	Harleysville, PA	Junior	87.97%				87.97%	1
10	Stevens, Brittany	Drums, PA	Junior	87.85%				87.85%	1
11	Mann, Sheri	Yorktown, VA	Master	86.48%				86.48%	1
12	Dippa, Carmella	Bloomsburg, PA	Master	84.43%				84.43%	1
13	Connors, Mollie	Zion Grove, PA	Senior	67.88%				67.88%	1
14	Mayberry, Suzanne	Barnesville, PA	Senior	63.96%				63.96%	1

MEN

<u>Place</u>	<u>Athlete</u>	<u>Hometown</u>	<u>Age</u>	<u>Nescopeck</u>	<u>Altoona</u>	<u>Black Creek</u>	<u>Oil Creek</u>	<u>Top-3 Avg</u>	<u># Races</u>
1	Smith, Thomas	Scranton, PA	Senior	106.90%				106.90%	1
2	Tran, Long (Tin)	Vestal, NY	Junior	100.75%				100.75%	1
3	Ingraham, Challen	Tabernacle, NJ	Master	100.04%				100.04%	1
4	Fischer, Christopher	Altoona, PA	Junior	99.20%				99.20%	1
5	Sick, Scott	Millville, PA	Master	98.04%				98.04%	1
6	Muick, John	New Tripoli, PA	Senior	96.58%				96.58%	1
7	Saucy, Nathan	Harleysville, PA	Junior	96.52%				96.52%	1
8	Steich, Jason		Senior	96.00%				96.00%	1
9	Stiner, Gary	Montoursville, PA	Master	95.39%				95.39%	1
10	Sturm, Chris	Harrisburg, PA	Senior	94.84%				94.84%	1
11	Peterson, Christian	Butler, NJ	Senior	94.03%				94.03%	1
12	Ricke, Ray	York, PA	Master	92.42%				92.42%	1
13	Furck, Max	Mocanaqua, PA	Master	89.42%				89.42%	1
14	Underwood, Tom	Catawissa, PA	Senior	89.23%				89.23%	1
15	Appleman, Greg	Bloomsburg, PA	Senior	88.90%				88.90%	1
16	Scott, William	Lemont, PA	Junior	88.13%				88.13%	1
17	Sims, John	Venus, PA	Master	82.08%				82.08%	1
18	Stevens, Corry	Drums, PA	Master	74.65%				74.65%	1
19	Mann, Rob	Yorktown, VA	Master	74.52%				74.52%	1
20	Heycock, John	York Haven, PA	Master	74.45%				74.45%	1
21	Scott, Mark	Lemont, PA	Master	72.26%				72.26%	1
22	Heycock, Ryan		Senior	71.10%				71.10%	1
23	Rogers, Robert	Hellertown, PA	Master	70.84%				70.84%	1
24	Gaval, Frank	Sugarloaf, PA	Master	63.21%				63.21%	1
25	Scott, Richard	Lemont, PA	Senior	63.03%				63.03%	1
26	Nearhoaf, Tony	Bloomsburg, PA	Junior	30.97%				30.97%	1

**2007 PABC SUMMER BIATHLON TRIPLE CROWN SERIES
TOP SHOOTERS**

<u>Place</u>	<u>Athlete</u>	<u>Hometown</u>	<u>Age</u>	<u>Nescopeck</u>	<u>Altoona</u>	<u>Black Creek</u>	<u>Oil Creek</u>	<u>Top-3 Avg</u>	<u># Races</u>
1	Bergeyova, Lucie	Boyertown, PA	Senior	100%				100.00%	1
2	Ingraham, Challen	Tabernacle, NJ	Master	80%				80.00%	1
2	Scott, Mark	Lemont, PA	Master	80%				80.00%	1
2	Steich, Jason		Senior	80%				80.00%	1
2	Stiner, Gary	Montoursville, PA	Master	80%				80.00%	1
2	Sturm, Chris	Harrisburg, PA	Senior	80%				80.00%	1
2	Tran, Long (Tin)	Vestal, NY	Junior	80%				80.00%	1
2	Underwood, Tom	Catawissa, PA	Senior	80%				80.00%	1
9	Appleman, Greg	Bloomsburg, PA	Senior	70%				70.00%	1
9	Muick, John	New Tripoli, PA	Senior	70%				70.00%	1
9	Saucy, Nathan	Harleysville, PA	Junior	70%				70.00%	1
9	Saucy, Stephanie	Harleysville, PA	Master	70%				70.00%	1
9	Scott, Richard	Lemont, PA	Senior	70%				70.00%	1
9	Sick, Scott	Millville, PA	Master	70%				70.00%	1
15	Dippa, Carmella	Bloomsburg, PA	Master	60%				60.00%	1
15	Mann, Rob	Yorktown, VA	Master	60%				60.00%	1
15	Mann, Sheri	Yorktown, VA	Master	60%				60.00%	1
15	Rogers, Robert	Hellertown, PA	Master	60%				60.00%	1
15	Scott, Pamela	Lemont, PA	Master	60%				60.00%	1
20	Connors, Mollie	Zion Grove, PA	Senior	50%				50.00%	1
20	Nearhoaf, Tony	Bloomsburg, PA	Junior	50%				50.00%	1
20	Scott, Hilary	Harleysville, PA	Junior	50%				50.00%	1
20	Sick, Hannah	Millville, PA	Junior	50%				50.00%	1
20	Sick, Katie	Millville, PA	Junior	50%				50.00%	1
25	Dutko-Strunois, Traci	Swoyersville, PA	Senior	40%				40.00%	1
25	Fischer, Christopher	Altoona, PA	Junior	40%				40.00%	1
25	Furck, Max	Mocanaqua, PA	Master	40%				40.00%	1
25	Gaval, Frank	Sugarloaf, PA	Master	40%				40.00%	1
25	Heycock, Ryan		Senior	40%				40.00%	1
25	Peterson, Christian	Butler, NJ	Senior	40%				40.00%	1
25	Scott, William	Lemont, PA	Junior	40%				40.00%	1
25	Stevens, Brittany	Drums, PA	Junior	40%				40.00%	1
33	Smith, Thomas	Scranton, PA	Senior	30%				30.00%	1
34	Heycock, John	York Haven, PA	Master	20%				20.00%	1
34	Mayberry, Suzanne	Barnesville, PA	Senior	20%				20.00%	1
34	Naulty, Jeanice	Birdsboro, PA	Master	20%				20.00%	1
34	Ricke, Ray	York, PA	Master	20%				20.00%	1
34	Sick, Ann	Millville, PA	Master	20%				20.00%	1
34	Sims, John	Venus, PA	Master	20%				20.00%	1
40	Stevens, Corry	Drums, PA	Master	10%				10.00%	1