

## THE OLD STERNWHEELER

Carries the Minnesota Masters Swim News across the waters...

Volume 31, Number 3, Fall 2005

## 2005 Minnesota LMSC Fall-Winter Activity Schedule

November 1, 2005 2006 Registration Begins

November 6, 2005 Pentathlon Meet St. Olaf University Northfield, MN

**December 4, 2005** Winter Splash Meet U of Minn Aqua Center

**December 14, 2005** Reindeer Relays Location – TBD Watch the website for information

January 2006 One Hour Postal Swim

January 22, 2006 Ice Breaker Meet U of Minn Aquatic Center

February 2006 Postal Fitness Challenge

February 26, 2006 Uptown YWCA

April 1 & 2 2006 Minn Masters State Championship

**USMS SCY Nationals** May 11-14, 2006 Coral Springs, Florida

June 2006 Lake Harriett 1 & 2 Mile

June 24-25, 2006 Alexandria Lake Swims Lake Carlos

July 2006 Manitou Monster Swim Camp Manitou Eau Claire YMCA

Aug 3-11, 2006 (swimming events only) Masters World Championships Stanford University San Francisco, CA

## The Editor's Corner

by Paul Windrath



The dog days of August is an apt time to prepare for the indoor swim season. With the open water season just about done, the triathletes among us have completed the final triathlons of the summer and probably beginning to think about their races for 2006.

I spent my summer vacation (actually May & June) riding 2,200 miles on a bicycle from Fairbanks (Alaska) to Vancouver (British Columbia) through some "in your face" wilderness and mountains. Throughout the ride, I knew I was losing upper body fitness, but just could not convince myself that swimming in 54 degree lakes and rivers was a good thing in spite of the clean, clear, drinkable water.

As swimmers we often have no idea how good – physically – our sports happens to be until we leave it for 2 months. Yeah, our arms get tired. Our legs scream sometimes. We smell like chlorine most of the day and we have rings around our eyes that most raccoons would envy. What a workout! We also have strong shoulders and backs, good abs, hearts, and lungs. Swimmers – as a group – are probably more flexible and relaxed with good posture. What is not to like about it....

When I returned from those 11 weeks of not swimming, returning to swimming shape was agony. The degree of muscle memory we need to swim well is extremely high because both large muscle groups and fine motor skills are involved. It has taken 2 months of daily swimming to regain the mental focus and physical conditioning and coordination necessary to do a good practice.

Personally, I am proud to say I am a swimmer and that it represents a lifestyle I prefer to lead. Our sport is an EXTREME sport because it requires work, focus, repetition, dedication, and self-motivation – all to the extreme if you intend to excel in competition. And, in the end, we get healthy.

A new season has begun with Labor Day concluded. The usual meets are scheduled for those who compete. And, the usual practice groups are around for those who simply SWIM for the HEALTH of it. See you at the pool....

Between Newsletters, go to <u>www.minnesotamasters.com</u> for the latest information about Masters Swimming in Minnesota.



STATE of MINNESOTA

| Contraction of the second seco |  |
|--|--|
| WHEREAS:   | Kristina (Tina) Neill, daughter of Clayton and Katie Neill, of Carmel Valley, California, became the first person to swim the backstroke across the English Channel August 9, 2005, in a record 13 hours and 22 minutes; and |
| WHEREAS:   | This was Neill's second English Channel crossing – the first being a freestyle swim from Dover, England, to Calais, France, in July 2003 in 11 hours, 21 minutes; and  |
| WHEREAS  | Neill was the first Minnesotan to swim the English Channel and became part of a group of only 36 other American women to have completed the swim; and  |
| WHEREAS:   | Neill is a former NCAA Division II All-American swimmer from the University of California-Davis and is currently the coach of Macalester Masters Swimming; and   |
| WHEREAS:   | Neill is currently an American Swimming Coaches Association Level 4 coach and member of the College Swimming Coaches Association of American, United States Swimming and U.S. Masters Swimming; and                          |
| WHEREAS:   | The people of Minnesota are very proud of Neill for her dedication and support to the sport of swimming and for setting a new standard of accomplishment and challenge for others to follow.                                 |

NOW, THERFORE, I, Tim Pawlenty, Governor of the State of Minnesota, do hereby proclaim Monday, August 22, 2005, as:

# TINA NEILL DAY

in the State of Minnesota and applaud her for her tenacity and perseverance in meeting her goal of crossing the English Channel for a second time while becoming the only person in history to accomplish the English Channel crossing swimming the backstroke.



IN WITNESS WHEREOF, I have hereunto set my hand and caused the Great Seal of the State of Minnesota to be affixed at the State Capitol this twenty-second day of August in the year of our Lord two thousand and five, and of the State the one hundred forty-seventh.

GOVERNOR

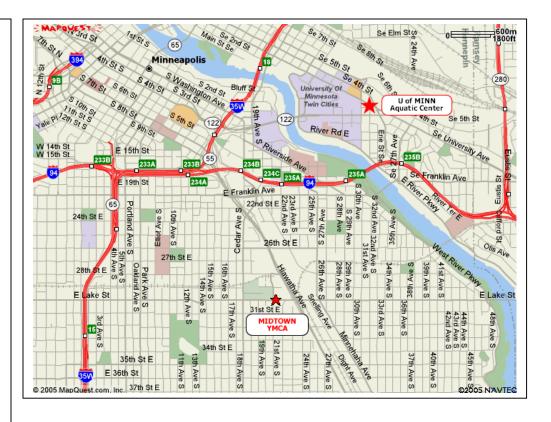
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Midtown YMCA Swim Meet Sanction # 306-002 Sunday, February 26 2121 East Lake Street Minneapolis, MN 55407

Meet Director: Jason Burmeister jburmeister@ywcampls.org 612-215-4344 Warmup: 9:00 am Competition:10:00 am-1:00 pm Entry: \$7 Race day entries only

## Order of Events

- 1. 50 Butterfly
- 2. 500 Freestyle
- 3. 100 Breaststroke
- 4. 50 Backstroke
- 5. 400 IM
- 6. 200 Breaststroke
- 7. 200 Medley Relay
- 8. 100 Freestyle
- 9. 200 Backstroke
- 10. 200 Butterfly
- 11. 100 IM
- 12. 200 Freestyle
- 13. 100 Butterfly
- 14. 200 Free Relay
- 15. 50 Breaststroke
- 16. 100 Backstroke
- 17. 50 Freestyle
- 18. 200 IM
- 19. 1000/1650 Freestyle (time permitting)
- 5 minute break before all relays



## Tips for those who go it alone

" The more the merrier" That being said, many of us do our swim training on our own. Get the most out of each swim practice.

Make a swimming appointment with yourself and honor it as you would your other appointments or important dates.

Have a goal for each practice. Do a set of 50's on faster interval, make yourself take at least 2 strokes off the wall before you take your first breath, extend your streamlines. Make goal sets that you do once a month and find ways to play games within your practice. Once you have a plan, you'll be more likely to go do it.

The pace clock can be your best friend. Use the pace clock to swim everything on an interval or to help find a sense of pace. The pace clock will certainly keep you honest.

Mind your body. Swimming alone allows you to pay attention to how your body is feeling and an opportunity to feel your technique.

Keep a training log. Write in a great workout or review your mileage can be a great motivation for your next swim.

Learn from others – Where to go to learn from others... Avoid repeating history – Go where others have gone before!

| www.swiminfo.com     | www.swim2000.com |
|----------------------|------------------|
| www.usa-swimming.org | www.usms.org     |
| www.nisca.net        | www.fina.org     |

## **Minnesota Masters Winter Meet**

Sanction # 305-012 U of M Aquatic Center Sunday, December 4, 2005

This is your chance to try out one of the fastest pools in the country without leaving the comforts of Minnesota. The meet might even give you added incentive to workout during the Thanksgiving holidays.

## Meet Director:

Mike Burns Mike Burns@Malt-O-Meal.com 612-824-0688 Warm up: 9:00-9:45 am Competition: 10:00 am-2:00 pm Entry Fee: \$7 Awards: None Race day entries only

Order of Events

1. 100 Fly 2. 200 Free 3. 100 IM 3. 200 Mixed Free Relay 4. 100 Back 5. 50 Breast 6. 500 Free 7. 100 Breast 8. 50 Back 9. 200 Fly 10. 200 Mixed Medley Relay 11. 400 IM 12. 100 Free 13. 50 Flv 14. 200 Back 15. 50 Free 16. 200 Breast 17. 200 IM 18. 1000/1650 Free (time permitting)

5 minute break before all relays.

## Minnesota Masters Icebreaker Meet

Sanction # 306-001 U of M Aquatic Center Sunday - January 22, 2006

OKAY – you did not like the order of events in December? No excuses now cuz the order has changed. Get in the water and see where your training is at and begin the preparation for the State Championship on April 1 & 2.

## Meet Director:

Anthony Sarrack Anthony.sarrack@nmcco.com 763-274-1677 Warmup: 9:00-9:45 am **Competition**:10:00-2:00 Entry Fee: \$7 Awards: None

Race day entries only

Order of Events

- 1. 50 Fly
- 2. 500 Free
- 3. 100 Breast
- 4. 50 Back
- 5. 400 IM
- 6. 200 Breast
- 7. 200 Medley Relay
- 8. 100 Free
- 9. 200 Back
- 10. 200 Fly
- 11. 100 IM
- 12. 200 Free
- 13. 100 Fly 14. 200 Free Relay
- 15. 50 Breast
- 16. 100 Back
- 17. 50 Free
- 18. 200 IM
- 19. 1000/1650 Free
- (time permitting)

5 minute break before all relays

## **MULHERN REINDEER RELAYS** Wednesday, December 14, 2005 Location - TBD Recognition # 305-042

This is just for fun and jingles. All relays and none of them are real relays. Come try your talents a Feet First Relay, Dog Paddle Relay, Norwegian Side Stroke, Shark Relay, Underwater Alien Relay.

All teams are drawn from a hat and they change every event. Candy Canes for awards. All you have to do is be a masters registered swimmer who enjoys being goofy one day a year. Pizza is the fare for after the meet.

Come to the South dale YMCA at 6:30 pm and warm-up for the fun. Meet runs for an hour from 7 - 8 pm. Entry Fee is \$3.00 to cover pool and candy cane costs.

| 2005 NATIONAL SHORT<br>TOP TEN        | COURSE YARD                                 |                      |                                    |
|---------------------------------------|---|----------------------|------------------------------------|
| WOMEN 30-34<br>100 Breast             | Dawn R Vanderbeek                           | 1:13.68              | 8 <sup>th</sup>                    |
| WOMEN 35-39<br>1000 Free<br>1650 Free | Karen K Zemlin<br>Karen K Zemlin            | 11:23.17<br>18:49.39 | $8^{\text{th}}$                    |
| WOMEN 40-44<br>100 Free               | Barbara A Scouler                           | 55.62                | 10 <sup>th</sup>                   |
| 100 Back                              | Tenley F Burns<br>Tenley F Burns            | 1:05.29              | 8 <sup>th</sup>                    |
| 200 Back                              | Tenley F Burns<br>Barbara A Scouler         | 2:22.43              | 10 <sup>th</sup>                   |
| 100 Fly                               | Barbara A Scouler                           | 1:00.85              | 3 <sup>rd</sup><br>6 <sup>th</sup> |
| 100 IM<br>200 IM                      | Barbara A Scouler<br>Barbara A Scouler      | 1:03.19<br>2:18.35   | 5 <sup>th</sup>                    |
| WOMEN 45-49<br>50 Free                | Ann C Senn                                  | 26.49                | $7^{\text{th}}$                    |
| WOMEN 50-54<br>50 Fly                 | Nancy L Kryka                               | 30.99                | 10 <sup>th</sup>                   |
| MEN 18-24<br>50 Breast                | Matthew M Sievers                           | 28.06                | 5 <sup>th</sup>                    |
| MEN 30-34<br>50 Free                  | Prian   Jacobcon                            | 21 02                | <b>1</b> <sup>st</sup>             |
| 50 Breast                             | Brian L Jacobson<br>Brian L Jacobson        | 21.02<br>26.47       | 1<br>1 <sup>s⊤</sup>               |
| 50 Fly                                | Brian L Jacobson                            | 23.20                | 4 <sup>th</sup>                    |
| MEN 35-39                             |   |                      |                                    |
| 100 Back<br>50 Fly                    | Scott P Tripps<br>Scott P Tripps            | 54.49<br>24.32       | 2 <sup>nd</sup><br>9 <sup>th</sup> |
| MEN 40-44                             |   |                      |                                    |
| 50 Breast<br>100 Breast               | James Kochendorfer<br>James Kochendorfer    |                      | 9 <sup>th</sup><br>7 <sup>th</sup> |
| MEN 45-49<br>200 Free                 | Thomas W Emison                             | 1:51.90              | 10 <sup>th</sup>                   |
| MEN 50-59                             |   |                      |                                    |
| 50 Free                               | Trip Hedrick                                | 22.08                | 2 <sup>nd</sup>                    |
| 100 Free<br>200 Free                  | Trip Hedrick<br>Trip Hedrick                | 48.47<br>1:49.11     | 1 <sup>st</sup><br>2 <sup>nd</sup> |
| 50 Fly                                | Trip Hedrick                                | 23.48                | 2<br>1 <sup>st</sup>               |
| 100 Fly                               | Trip Hedrick                                | 53.33                | <b>1</b> <sup>st</sup>             |
| MEN 60-64                             |   |                      |                                    |
| 100 Back                              | Jim Pelissier                               | 1:11.79              | $10^{\text{th}}$                   |
| 50 Breast                             | Jim Pelissier                               | 33.16                | 9 <sup>th</sup>                    |
| 100 Breast                            | Jim Pelissier                               | 1:12.10              | 6 <sup>th</sup>                    |
| MEN 70-74                             |   |                      |                                    |
| 100 Free                              | Dave Anderson                               | 1:05.21              | 7 <sup>th</sup>                    |
| 200 Free<br>500 Free                  | Dave Anderson<br>Dave Anderson              | 2:26.39<br>6:47.94   | 5 <sup>th</sup><br>7 <sup>th</sup> |
|                                       | Dave Ander Son                              | 0.47.54              | '                                  |
| MEN 80-84                             |   | .=                   | ath                                |
| 50 Back<br>100 Back                   | Raymond Hakomaki<br>Raymond Hakomaki        | 47.90<br>1:47.35     | 9 <sup>th</sup><br>7 <sup>th</sup> |
|                                       |   | 3:58.27              | 7<br>7 <sup>th</sup>               |
| 50 Breast                             | Raymond Hakomaki                            | 49 66                | 8 <sup>th</sup>                    |
|                                       | Raymond Hakomaki                            |                      | 4 <sup>th</sup><br>5 <sup>th</sup> |
| 200 Breast                            | Raymond Hakomaki                            | 4:11.60              | 2                                  |
| MEN 85-89                             |   |                      |                                    |
| 50 Free<br>50 Back                    | C Edward Johnson<br>C Edward Johnson        | 43.85<br>46.40       | 6 <sup>th</sup><br>2 <sup>nd</sup> |
|                                       | e Eunaru Sonnson                            | 101.10               | -                                  |
| WOMEN 25+<br>400 Free Relay           | MINN  | 4:06.69              | 5 <sup>th</sup>                    |
| Rachel C                              | Hughey, Nancy L Kryk                        | a,                   |                                    |
| Leslie A<br>400 Medley Relay          | Munson, Jessica L Ca<br>MTKA                | 1rney<br>4:29.56     | 2 <sup>nd</sup>                    |
| Tenley F                              | Burns, Debbie Ginzl,                        |                      | 2                                  |
|                                       | Stolar, Barbara A Sc                        | ouler                | 2 <sup>nd</sup>                    |
| 800 Free Relay<br>Rachel C            | MINN<br>Hughey, Nancy L Kryk                | 9:12.27              | 2                                  |
| Leslie A                              | Munson, Jessica L Ca                        | irney                |                                    |
| MEN 18+                               |   |                      |                                    |
| 400 Free Relay                        | NSC   | 3:33.73              | 9 <sup>th</sup>                    |
|                                       | erry, Ryan K McKibbo<br>Sievers, Andreas Te |                      |                                    |
|                                       |   |                      | 8 <sup>th</sup>                    |
| 400 Medley Relay<br>Matthew M         | NSC<br>Sievers, Andreas Te                  | 4:13.11<br>mpelis,   | 0                                  |
| Bryan P B                             | erry, Ryan K McKibbo                        | n                    | Cth                                |
| 800 Free Relay<br>Rvan K Mc           | NSC<br>Kibbon, Bryan P Berr                 | 9:00.36              | 6 <sup>th</sup>                    |
|                                       | Sievers, Andreas Te                         |                      |                                    |
| MEN 45+                               |   |                      |                                    |
| 800 Free Relay                        | NSC   | 9:57.41              | $8^{\text{th}}$                    |
| Tom G Pog                             | ue, Steven D Erickso                        | on,                  |                                    |
| Jim Hafda                             | hl, Perry Brown                             |                      |                                    |
|                                       |   |                      |                                    |
| Congratulations to                    | all our Top Ten swim                        | mers!                |                                    |





Hosts of the 2006 Masters World Championships August 3-11, 2006

### Enter the Young... (Who knows the band?)

These walrus pups are coming after your age group. Welcome them with open arms and then kick water in their faces ©

| Septemb   | er           |    |
|-----------|--------------|----|
| Mark      | Williams     | 25 |
| Michael   | Abegg        | 40 |
| Joseph    | O'Kane       | 40 |
| Mike      | Burns        | 45 |
| Mark      | English      | 50 |
| David     | Knodel       | 50 |
| Daviu     | October      | 50 |
| Charles   | Delbridge    | 25 |
| Alicia    | Northey      | 25 |
| Landon    | Pirius       | 30 |
| Jill      |              | 30 |
|           | Polgar       |    |
| Kyle      | Werremeyer   | 30 |
| Andrea    | McCarty      | 35 |
| Wendy     | Revenig      | 35 |
| Lance     | Silverman    | 35 |
| Carol     | Cafferty     | 40 |
| Mark      | Elli         | 40 |
| John      | Neumiller    | 40 |
| John      | Newhouse     | 40 |
| Anthony   | Sarrack      | 40 |
| Craig     | Swanson      | 40 |
| Jane      | Hansen       | 45 |
| Roxanne   | Wodarczyk    | 45 |
| Wendy     | Johnson      | 50 |
| William   | Shaughnessy  | 50 |
| Raymond   | Hakomaki     | 85 |
|           | November     |    |
| Delina    | Brassard     | 35 |
| Sarah     | Moran        | 35 |
| Phillip   | Dingman      | 40 |
| Lisa      | Erickson     | 45 |
| Mary      | Hauff        | 45 |
| Michael   | Hess         | 45 |
| James     | Kochendorfer | 45 |
| Beth      | Peterson     | 45 |
| Ron       | Strauss      | 45 |
| Gary      | Fine         | 55 |
| Gury      |              | 55 |
| Maliana   | December     | 25 |
| Melissa   | Robl         | 25 |
| Katharine |              | 25 |
| Katie     | Foy          | 30 |
| Suzanne   | Lancey       | 30 |
| Heidi     | Lenzmeier    | 30 |
| Michelle  | Frink        | 35 |
| Mauricio  | Marin        | 40 |
| Tina      | Neill        | 40 |
| Elizabeth | Persico      | 40 |
| David     | Ritz         | 40 |
| Glen      | Dornfeld     | 50 |
| Charles   | Peitso       | 55 |
| John      | Masiulis     | 60 |
| Charles   | Nielsen      | 60 |
| Roger     | Cersine      | 70 |
|           |              |    |

#### THANK YOU -MACALESTER MASTERS SWIMMING FOR PUTTING ON A GREAT SWIM. CONGRATULATIONS TO ALL SWIMMERS

| 1<br>2<br>3<br>4<br>5<br>6<br>7<br>8<br>9<br>10 | Thomas Senn<br>Kristin Rygg<br>Bryan Erdmann<br>Cary Robinson<br>Robert King<br>Rachel Hughey<br>Kim Parkinson<br>Jane Hansen<br>Christine Basile<br>Christina Welzien |                    | E2.00   |
|---|--|--------------------|---------|
| 11<br>12  | Dawn Vanderbeel<br>John Hugo   | <<br>52:17         | 52:09   |
| 13  | John Haller  | 53:42              |         |
| 14  | Bruce Engelsma   | 53:45              |         |
| 15  | Thomas Moore   | 54:01              |         |
| 16  | Dan Kirkpatrick  | 54:08              |         |
| 17  | Scott Rice   | 54:59              |         |
| 18  | Sarah Hromada  | 55:49              |         |
| 19  | Greg Davenport   | 55:58              |         |
| 20<br>21  | Paula Castellnaos  | 56:06              |         |
| 21  | Mary Hauff<br>Peggy Kratz  | 57:02              |         |
| 23  | Bob Schroeder  | 57:13              |         |
| 24  | John Ziegenhager   |                    | 58:13   |
| 25  | Anne Casey   | 58:24              |         |
| 26  | Roger Bosveld  | 58:30              |         |
| 27  | Buzzy Anderson   | 59:02              |         |
| 28  | Heidi Hubert   | 59:12              |         |
| 29  | John Maguire   | 59:16              |         |
| 30  | David Cook   | 59:40              |         |
| 31<br>32  | Gerry Tyrrell<br>Kara Heffner  | 59:41              |         |
| 33  | Marise Widmer  | 1:01.38<br>1:01.38 |         |
| 34  | Cheryl Wagner  | 1:02.54            |         |
| 35  | Margaret Iverson   |                    |         |
| 36  | John Masiulis  | 1:05.44            |         |
| 36  | Kathleen Shankut   | z                  | 1:05.44 |
| 38  | Dawn Beck  | 1:06.10            |         |
| 39  | Rachel Surber  | 1:06.51            |         |
| 40  | James Casperson  |                    |         |
| 41  | Bob McCollor   | 1:07.27            |         |
| 42<br>43  | Bart Gottschalk<br>John Cook   | 1:08.21<br>1:08.54 |         |
| 44  | Judy Boudreau  | 1:09.14            |         |
| 45  | Julia Hara   | 1:09.48            |         |
| 46  | Ann Alquist  | 1:12.39            |         |
| 47  | Eva Kaustmen   | 1:13.25            |         |
| 48  | Joel Peskay  | 1:17.09            |         |
| 49  | Lisa Geis  | 1:24.16            |         |

| 1 MILE F   | RESULTS  |   |                |
|--|--|---|----------------|
| $1 \\ 2 \\ 3 \\ 4 \\ 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \\ 13 \\ 14 \\ 15 \\ 16 \\ 17 \\ 18 \\ 19 \\ 20 \\ 21 \\ 22 \\ 23 \\ 24 \\ 25 \\ 26 \\ 27 \\ 28 \\ 29 \\ 30 \\ 31 \\ 32 \\ 33 \\ 34 \\ 35 \\ 36 \\ 37 \\ 38 \\ 39 \\ 40 \\$ | John Reinartz<br>Kim Parkinson<br>Mark Zeller<br>Jane Hansen<br>Robert King<br>Rachel Hughey<br>Francesca Mazzul<br>Chris Schmitz<br>Lindsey Hillesheir<br>Dawn Vanderbeel<br>Scott Rice<br>Thomas Moore<br>Amy Lewis<br>Jonathon Haas<br>Paula Castellanos<br>Bob Schroeder<br>Peggy Kratz<br>Robert Alwin<br>Jeffrey Larson<br>Molly Hillstrom<br>Heather Schwartz<br>Alan Fine<br>John Maguire<br>Roger Bosveld<br>Sara Will<br>Katy Shishilla<br>Marise Widmer<br>Rick Eubanks<br>James Casperson<br>Lance Hauge<br>Laurel Riedel<br>Bob McCollor<br>Anne McNerney<br>Crista Bren<br>Susan Dragsten<br>Diane Allgood<br>Chris Engelman<br>Jill Polgar<br>Debbie Willwersch | 26:57<br>27:03<br>27:28<br>27:30<br>28:13<br>28:58<br>29:06<br>29:30<br>29:30<br>29:30<br>29:30<br>29:32<br>29:59<br>30:52<br>31:35<br>32:07<br>32:18<br>32:29<br>33:03<br>33:10<br>33:17<br>33:57<br>34:52<br>35:37<br>37:38<br>40:13<br>40:23<br>40:50<br>41:06 | 27:12<br>30:45 |
| 41<br>42<br>43   | Monica Powers<br>Vincent Farancou<br>Colleeen Tracy  | 44:58   | 48:51          |
| THANK  | YOU  |   |                |

1 MILE DECLILTC

(2004 results are still listed on this website)

## **Alexandria Lake Results**

The 2005 Alexandria Lake Swims were completed under near perfect conditions I hear – wish I had been there for that.

Womens 1 Mile Race Lindsey Arrowood – 3<sup>rd</sup>

**Mens 1 Mile Race** Brian Jacobson – 5<sup>th</sup>

Womens 2 Mile Race Lindsey Arrowood – 8<sup>th</sup>

Mens 2 Mile Race Barry Hein  $-2^{nd}$ Jim Stewart  $-3^{rd}$ 

Mens 4 Mile Race Barry Hein  $-1^{st}$ Jim Stewart  $-2^{nd}$ 

Both the Men's 2 and 4 mile races were hotly contested between Barry and Jim. IN the 2 mile, Barry finished a mere 14 seconds in front. In the 4 mile, the margin was a slant 3 seconds.

Having raced against Jim and watched him swim this race, I imagine it was a pretty good chase the entire way.

Congratulations to all the masters who competed. May we have more next year!

A good early season practice is one that emphasizes aerobic conditioning over sprinting. This allows the entire body to find a rhythm and gain strength in preparation for the stress of competition. This aerobic conditioning can be non-stop swimming or interval training with relatively short intervals of rest so the heart rate does not drop too low. Your optimal heart rate changes with your age and your general physical conditioning.

My rule of thumb for aerobic conditioning is to pick a rest interval that represents 25% of the time I will be swimming. The swimming portion should be at a pace where I am slightly winded when I finish and can breathe comfortably just before I start the next repeat.

| Lake Minnetonka Results<br>23-Jul-05 |                      |           |                  |                       |                     |
|--------------------------------------|----------------------|-----------|------------------|-----------------------|---------------------|
| <b>AG</b><br>F <18                   | Name<br>Katelyn Hunt | Age<br>15 | Time<br>02:06:01 | 0verall<br>place<br>7 | group<br>place<br>1 |
|                                      |                      |           |                  |                       |                     |
| F 19-24                              | Thea Fleming         | 22        | 02:13:58         | 15                    | 1                   |
| F 19-24                              | Alexandra Mertents   | 24        | 02:53:54         | 44                    | 2                   |
| F 25-29                              | Rachel Hughey        | 26        | 02:22:25         | 24                    | 1                   |
| F 25-29                              | Ann Alquist          | 27        | 03:17:20         | 61                    | 2                   |
| F 25-29                              | Megan Dykoski        | 25        | 03:17:45         | 62                    | 3                   |
| F 30-34                              | Chris Lindstrom      | 32        | 2:21:36          | 23                    | 1                   |
| F 30-34                              | Sara Martin          | 33        | 02:39:34         | 37                    | 2                   |
| F 30-34                              | Samantha Perkins     | 33        | 03:05:35         | 54                    | 3                   |
| F 30-34                              | Roberta McKenzie     | 32        | 03:16:34         | 60                    | 4                   |
| F 30-34                              | Paula Castellanos    | 31        | Did not swim     |                       |                     |
| F 35-39                              | Karen Zemlin         | 37        | 02:04:57         | 5                     | 1                   |
| F 35-39                              | Jane Hudacek         | 39        | 02:41:43         | 39                    | 2                   |
| F 35-39                              | Leila Erlandson      | 39        | 03:09:12         | 57                    | 3                   |
| F 40-44                              | Mary Hauff           | 44        | 02:33:04         | 31                    | 1                   |
| F 40-44                              | Rachel Surber        | 40        | 02:58:57         | 49                    | 2                   |
| F 40-44                              | Dawn Beck            | 41        | 03:02:37         | 52                    | 3                   |
| F 40-44                              | Kathleen Shankwitz   | 44        | 03:13:40         | 59                    | 4                   |
| F 45-49                              | Jeanne Rocca         | 46        | 02:20:10         | 20                    | 1                   |
| F 45-49                              | Peggy Kratz          | 45        | 02:30:01         | 28                    | 2                   |
| F 55-59                              | Kathy Smith          | 56        | 03:01:20         | 51                    | 1                   |
| F 55-59                              | Judy Boudreau        | 57        | 03:10:12         | 58                    | 2                   |

|     | Lake Minnetonka Results |        |                   |                  |                |
|-----|-------------------------|--------|-------------------|------------------|----------------|
|     | 23-Jul-05               |        |                   |                  |                |
| AG  | Name                    | Age    | Time              | 0verall<br>place | group<br>place |
| RB  | John Reinartz           | Relay  | 02:09:07          | 10               | 1              |
| RB  | Justin McCarthy         | Relay  | 02:12:03          | 12               | 2              |
| RB  | Cameron                 | Relay  | 02:20:21          | 21               | 3              |
| RВ  | Sarah Hromada           | Relav  | 02:20:29          | 22               | 4              |
| RВ  | Mangold                 | Relay  | 02:38:00          | 35               | 5              |
| RВ  | Joe Thiel               | Relay  | 02:53:59          | 45               | 6              |
| RВ  | Cook                    | Relay  | 02:58:20          | 48               | 7              |
| RВ  | Swanson                 | Relay  | 03:03:55          | 53               | 8              |
| RВ  | Gottschalk              | Relay  | 03:07:37          | 55               | 9              |
| R F | TWIN                    | Relay  | 02:07:00          | 8                | 1              |
| R F | Amy Lewis               | Relay  | 02:34:01          | 32               | 2              |
| R F | Heather Schwartz        | Relay  | 02:34:48          | 33               | 3              |
| R F | VanCamp                 | Relay  | 02:43:52          | 40               | 4              |
| R F | Typhoon                 | Relay  | 02:44:55          | 41               | 5              |
| R F | LeeAnn Mateffy-Horn     | Relay  | 02:49:04          | 43               | 6              |
| R F | Peg O'Brien Relay       | Relay  | 03:07:45          | 56               | 7              |
| R F | Beth Peterson           | Relay  | No recorded time  | e                |                |
| R F | Heidi Van Schooten      | Relay' | ulled due to stor | m                |                |
| RМ  | Dragsten                | Relay  | 01:55:09          | 2                | 1              |
| RM  | Cary Robinson Relay     | Relay  | 02:08:59          | 9                | 2              |
| RM  | Ted's Anchors           | Relay  | 02:12:34          | 13               | 3              |
| RM  | Anderson                | Relay  | 02:30:27          | 29               | 4              |
| RM  | Jeff Stoebner           | Relay  | 02:48:07          | 42               | 5              |
| RM  | Thomas Whitney          | Relay  | 03:21:20          | 63               | 6              |
| 1   |                         |        |                   |                  |                |

To some, open water swimming is a release from the confines of the pool. Just as your mind is released to dream when you are on vacation, in the openness of a lake or river, your body is released to enjoy the subtle flow of water, and air against your senses.

Who knows how fast you go. Who cares?

Who knows if you go straight. Who cares?

Who knows if you streamline off the walls. Who cares?

Open Water Swimming - a carefree experience....

|         | Lake Minnetonka Results |     |               |                  |                |
|---------|-------------------------|-----|---------------|------------------|----------------|
|         | 23-Jul-05               |     |               |                  |                |
| AG      | Name                    | Age |               | )verall<br>place | group<br>place |
| M 19-24 | Michael Seleskie        | 19  | 02:04:41      | 4                | 1              |
| M 19-24 | Jason Brozek            | 20  | 02:11:30      | 11               | 2              |
| M 19-24 | James Henson            | 21  | 02:28:24      | 26               | 3              |
| M 25-29 | Blake Benke             | 28  | 02:57:52      | 47               | 1              |
| M 30-34 | John Haller             | 32  | DNF           |                  |                |
| M 30-34 | Bryan Erdmann           | 34  | 02:14:19      | 16               | 1              |
| M 30-34 | Chris Lindstrom         | 32  | 02:21:36      | 23               | 1              |
| M 35-39 | Scott Tripps            | 35  | 01:58:05      | 3                | 1              |
| M 35-39 | Tom Moore               | 38  | 02:26:29      | 25               | 2              |
| M 35-39 | Larry Kraft             | 39  | 02:55:17      | 46               | 3              |
| M 40-44 | Toemas Wersinger        | 44  | 02:29:11      | 27               | 1              |
| M 40-44 | Daniel Kirkpatrick      | 43  | 02:32:24      | 30               | 2              |
| M 45-49 | Jim Stewart             | 48  | 01:53:30      | 1                | 1              |
| M 45-49 | Peter Rocca             | 47  | 02:05:49      | 6                | 2              |
| M 45-49 | Tom Emison              | 47  | 02:12:47      | 14               | 3              |
| M 45-49 | Randal Burgess          | 47  | 02:17:07      | 17               | 4              |
| M 45-49 | John Hugo               | 45  | 02:18:49      | 18               | 5              |
| M 45-49 | Ken Brenton             | 46  | 02:19:07      | 19               | 6              |
| M 45-49 | George Fraser           | 48  | 03:01:07      | 50               | 7              |
| M 45-49 | David Cook              | 46  | recorded time |                  |                |
| M 50-54 | John Brandenburg        | 50  | 02:37:50      | 34               | 1              |
| M 50-54 | Jim Caspersen           | 53  | recorded time |                  |                |
| M 55-59 | Dan Novak               | 55  | 03:23:01      | 64               | 1              |
| M 65-69 | Roger Bosveld           | 65  | 02:39:59      | 38               | 1              |
| M 65-69 | Joel Peskay             | 66  | 03:37:10      | 65               | 2              |
| M 70-74 | J.C. Buz Brenton        | 70  | 02:39:10      | 36               | 1              |

#### 2005 Manitou Monster Results ###### </= 18 Years (M & F) Div Overall Time First Name Place Place 0:47:28 Stefanie 1 3 0:52:37 Felicia 2 8 0:52:13 Isaiah 3 6 0:52:23 Austin 4 7 >18 Women Div Time First Name Place Overall 0:45:32 Kaite 1 1 0:47:30 Megan 2 4 0:49:10 Jane 3 5 0:52:49 Janice 4 10 0:53:12 5 Peggy 11 1:01:47 17 Anne 6 Niki 1:02:40 7 18 1:03:09 Pam 8 19 1:05:40 9 20 Ann 1:06:33 10 21 Joy 1:07:28 Lindsy 11 23 1:08:29 26 Teri 12 1:20:39 Erin 13 28 > 18 Men Div Place Time First Name Overall 0:45:51 Eric 1 2 0:52:40 9 2 Joe 0:53:47 Mark 3 12 0:54:06 Scott 4 13 0:54:09 Daniel 5 14 0:58:37 David 6 15 0:58:51 Roger 7 16 1:07:25 Mark 8 22 1:07:29 John 9 24 1:07:33 Steve 10 25 1:20:18 Dan 11 27 1:20:30 Mark 12 29 1:21:04 Benjamin 13 30 31 1:21:47 Mike 14 32 1:23:29 15 Tom 1:23:39 Timothy 16 33 1:27:01 17 34 Owen

#### 2005 PERCH LAKE SWIM RESULTS

| Race # | Last Name, First Nar   | Time    | Place            |
|--------|------------------------|---------|------------------|
| 1      | Arrowood, Lindsy       | 1:04:33 |                  |
| 2      | Bakalich, Jill M.      | 0:31:56 |                  |
| 3      | Bebault, Rikka R.      | 0:35:39 |                  |
| 4      | Bilek, Louise          | 0:53:35 | 19-29 1st 2 Mile |
| 5      | Bosveld, Roger L.      | 0:53:50 | 60-69 1st 2 Mile |
| 6      | Connell, Autumn        | 1:11:12 |                  |
| 7      | Czech, Kelly S.        | 0:31:27 |                  |
| 8      | Davis, Wynn            | 1:08:55 |                  |
| 9      | Diaz, Catherine B.     | 1:06:42 | 30-39 1st 2 Mile |
| 10     | Downer-Carlson, Meg    | 1:03:45 |                  |
| 11     | Ellingson, Veronica J. | 0:24:09 | 2nd 1 Mile       |
| 12     | Ericson, Annie         | 1:09:08 |                  |
| 13     | Fortman, Sara M.       | 0:55:32 |                  |
| 14     | Gaffer, Steve          | 0:52:15 |                  |
| 15     | Hansell, Felicia       | 0:49:10 |                  |
| 16     | Hansell, Mark          | 0:37:57 |                  |
| 17     | Hanson, Timothy C.     | 0:51:39 |                  |
| 18     | Hasselblad, Bradley    | 0:36:46 |                  |
| 19     | Hasselblad, Caitlin    | 0:27:05 | 3rd 1 Mile       |
| 20     | Holden, David M.       | 0:41:02 | 2nd 2 Mile       |
| 21     | Kirkpatrick, Daniel D. | 0:49:21 | 40-49 1st 2 Mile |
| 22     | Kolan, Aleta           | 0:22:57 | 1st 1 Mile       |
| 23     | Lamers, Bianca M.      | 0:31:10 | 30-39 1st 1 Mile |
| 24     | Mace, Ályssa           | 0:48:34 | 2nd 2 Mile       |
| 25     | Manlove, Erin          | 1:00:33 |                  |
| 26     | McConnell, Cameron     | 0:59:02 |                  |
| 27     | Milbrath, Carolyn      | 1:00:57 |                  |
| 28     | Milbrath, Walter E.    | 1:06:10 |                  |
| 29     | Nemerov, Ian L.        | 0:27:01 | 3rd 1 Mile       |
| 30     | Olson, Edward P.       | 0:59:04 |                  |
| 31     | Peters, Megan          | 0:27:13 | 19-29 1st 1 Mile |
| 32     | Ramquist, Joan T.      | 0:29:51 | 40-49 1st 1 Mile |
| 33     | Ramquist, Lucy J.      | 0:29:54 |                  |
| 34     | Rorke, Herbert         | 0:00:00 |                  |
| 35     | Sahs, Marva            | 1:19:35 |                  |
| 36     | Seeberger, Judith A.   | 0:36:20 |                  |
| 37     | Slinger, Jody          | 0:58:20 |                  |
| 38     | Snow, Denise C.        | 0:35:46 |                  |
| 39     | Snow, Greg D.          | 0:55:56 |                  |

#### 2005 PERCH LAKE SWIM RESULTS

### **RESULTS**

#### WOMEN-OVERALL WINNERS

| Kolan, Aleta           | 0:22:57 | 1st 1 Mile |
|------------------------|---------|------------|
| Ellingson, Veronica J. | 0:24:09 | 2nd 1 Mile |
| Hasselblad, Caitlin    | 0:27:05 | 3rd 1 Mile |
|                        |         |            |
| Zemlin, Karren         | 0:43:32 | 1st 2 Mile |
| Mace, Alyssa           | 0:48:34 | 2nd 2 Mile |
| Green, Linda           | 0:48:46 | 3rd 2 Mile |

#### **MEN - OVERALL WINNERS**

| 0:26:22 | 1st 1 Mile                               |
|---------|--|
| 0:26:55 | 2nd 1 Mile                               |
| 0:27:01 | 3rd 1 Mile                               |
|         |  |
| 0:40:07 | 1st 2 Mile                               |
| 0:41:02 | 2nd 2 Mile                               |
| 0:46:59 | 3rd 2 Mile                               |
|         | 0:26:55<br>0:27:01<br>0:40:07<br>0:41:02 |

#### AGE GROUP WINNERS

| Vanzuilen, Jackie      | 0:27:06 | 18 & U 1st 1 Mile |
|------------------------|---------|-------------------|
| Peters, Megan          | 0:27:13 | 19-29 1st 1 Mile  |
| Lamers, Bianca M.      | 0:31:10 | 30-39 1st 1 Mile  |
| Ramquist, Joan T.      | 0:29:51 | 40-49 1st 1 Mile  |
| Hubert, Ken            | 0:33:49 | 50-59 1st 1 Mile  |
| Ringsven, Renote       | 0:43:05 | 60-69 1st 1 Mile  |
|                        |         |                   |
| Suchomel, Cassandra    | 0:52:42 | 18 & U 1st 2 Mile |
| Bilek, Louise          | 0:53:35 | 19-29 1st 2 Mile  |
| Diaz, Catherine B.     | 1:06:42 | 30-39 1st 2 Mile  |
| Kirkpatrick, Daniel D. | 0:49:21 | 40-49 1st 2 Mile  |
| Windrath, Paul         | 0:47:27 | 50-59 1st 2 Mile  |
| Deguald Degard         | 0:53:50 | 60-69 1st 2 Mile  |
| Bosveld, Roger L.      | 0.55.50 | 00 05 150 2 1 110 |

#### 2005 PERCH LAKE SWIM RESULTS

| Race # | Last Name, First Nar | Time    | Place             |
|--------|----------------------|---------|-------------------|
| 40     | Takehiro, Teri       | 1:04:02 |                   |
| 41     | Thompson, Todd       | 1:14:17 |                   |
| 42     | Tracy, Colleen       | 0:50:23 |                   |
| 43     | Troyer, Ronald E.    | 0:45:47 |                   |
| 44     | Vanzuilen, Jackie    | 0:27:06 | 18 & U 1st 1 Mile |
| 45     | Wahlstrand, Owen     | 1:19:52 |                   |
| 46     | Washburn, Jerry L.   | 0:00:00 |                   |
| 47     | Wille, Brian G.      | 1:19:44 |                   |
| 48     | Wiste, Tim C.        | 1:07:24 |                   |
| 49     | Burgess, Randy       | 0:46:59 | 3rd 2 Mile        |
| 50     | Zemlin, Karren       | 0:43:32 | 1st 2 Mile        |
| 51     | Rukavina, John       | 0:26:22 | 1st 1 Mile        |
| 52     | Henriksen, Paul      | 0:40:07 | 1st 2 Mile        |
| 53     | Saini, Gaura         | 0:53:35 |                   |
| 54     | Suchomel, Cassandra  | 0:52:42 | 18 & U 1st 2 Mile |
| 55     | Suchomel, Josephine  | 0:31:34 |                   |
| 56     | Larson, Jeffrey      | 0:26:55 | 2nd 1 Mile        |
| 57     | Windrath, Paul       | 0:47:27 | 50-59 1st 2 Mile  |
| 58     | Hromada, Sarah       | 0:50:29 |                   |
| 59     | Johnson, Doug        | 1:03:40 |                   |
| 60     | Anderson, Sue        | 0:34:25 |                   |
| 61     | Billmeyer, Carol     | 0:59:09 |                   |
| 62     | Green, Linda         | 0:48:46 | 3rd 2 Mile        |
| 63     | Ringsven, Renote     | 0:43:05 | 60-69 1st 1 Mile  |
| 64     | Markman, Maria       | 0:28:29 |                   |
| 65     | Hubert, Ken          | 0:33:49 | 50-59 1st 1 Mile  |
| 66     | Stoy, Bob            | 0:53:10 |                   |

The Perch Lake swim being offered by the St. Croix YMCA is one of the better open water swims of the summer. The lake is clear and clean with only a few weeds near shore.

Being held in August, the water is warm and NOT green as I thought it might be.

The course is a triangular one that measures 1 mile around each time.

The 1 and 2 mile races begin at the same time - something I would encourage them to change so people can do both of the races.

Kaen Zemlin, Teri Takehiro, and I dd a 1mile warm-up swim so we could say we did 3 miles that day.

Nicely, there were a lot of high school girls which I hope continues. What a great way to end the first week of HS practice with a little open water racing and a picnic at the end.

Hope more make it next year as this is worth supporting!

| DATE 07/31/2005   | Mag      | t Deculto                        |
|---|----------|----------------------------------|
| U of MN Long Course State   | Mee      | et Results                       |
| WOMEN UNDER 25  |          |                                  |
| 50 M FREESTYLE<br>POGUE, MIA N  | 22       | :35.46                           |
| 100 M FREESTYLE   |          |                                  |
| CHRISTENSEN, MELANIE R<br>200 M FREESTYLE                                     | 24       | 1:21.35                          |
| POGUE, MIA N  | 22       | 2:55.67                          |
| 50 M BREASTSTROKE   | 24       | . 4.4 . 4.1                      |
| CHRISTENSEN, MELANIE R<br>POGUE, MIA N  | 24       | :44.41                           |
| 100 M BREASTSTROKE  |          |                                  |
| CHRISTENSEN, MELANIE R<br>50 M BUTTERFLY                                      | 24       | 1:39.21                          |
| POGUE, MIA N<br>CHRISTENSEN, MELANIE R  | 22       | :38.67                           |
| CHRISTENSEN, MELANIE R  | 24       | :47.32                           |
| WOMEN 25 TO 29  |          |                                  |
| 50 M FREESTYLE  | 20       | . 20. 04                         |
| CARNEY, JESSICA L<br>HUGHEY, RACHEL<br>STOCKWELL, MELISSA J<br>MOEN, NICOLE M | 29       | :30.04                           |
| STOCKWELL, MELISSA J  | 25       | :35.35                           |
|   |          |                                  |
| STOCKWELL, MELISSA J<br>MOEN, NICOLE M  | 25       | 1:20.48                          |
| MOEN, NICOLE M  | 27       | 1:45.18                          |
| 200 M FREESTYLE   | 27       | 2.27 65                          |
| HUGHEY, RACHEL<br>SEIDLER, MINDY E  | 26       | 2:51.47                          |
| 800 M ERFESTVLE   |          |                                  |
| HUGHEY, RACHEL<br>SEIDLER, MINDY E  | 27       | 10:49.03                         |
| 1300 M FREESTILE  |          |                                  |
| HUGHEY, RACHEL<br>50 M BACKSTROKE   | 27       | 21:00.25                         |
|   | 26       | :42.29                           |
| 50 M BREASTSTROKE   |          |                                  |
| CARNEY, JESSICA L<br>SEIDLER, MINDY E   | 29<br>26 | :39.04<br>:46.22                 |
| MOEN, NICOLE M  | 20       | :46.22<br>1:06.44                |
| 100 M BREASTSTROKE  |          |                                  |
| MOEN, NICOLE M<br>200 M BREASTSTROKE  | 27       | 2:29.00                          |
|   | 27       | 5:08.53                          |
| 50 M BUTTERFLY  | 20       | 22.26                            |
| CARNEY, JESSICA L<br>SEIDLER, MINDY E   | 29       | :32.26                           |
| STOCKWELL, MELISSA J<br>200 M INDIVIDUAL MEDLEY                               | 26<br>25 | :40.08                           |
| 200 M INDIVIDUAL MEDLEY   |          |                                  |
| CARNEY, JESSICA L   | 29       | 2:49.76                          |
| WOMEN 30 TO 34  |          |                                  |
| 50 M FREESTYLE<br>HEFNER, KARA L  | 34       | :34.42                           |
| 100 M FREESTYLE   | 54       | : 54.42                          |
| HEFNER, KARA L  | 34       | 1:19.28                          |
| 100 M BACKSTROKE<br>HEFNER, KARA L  | 34       | 1:37.93                          |
| 50 M BUTTERFLY  | 54       | 1.57.95                          |
| HEFNER, KARA L  | 34       | :39.11                           |
| 200 M INDIVIDUAL MEDLEY<br>HEFNER, KARA L                                     | 34       | 3:26.37                          |
|   |          | 5.20.57                          |
| WOMEN 35 TO 39<br>100 M FREESTYLE   |          |                                  |
| POWERS. MONICA M  | 38       | 2:09.98                          |
| 200 M FREESTYLE   |          |                                  |
| LILLEMOE, DEANNA M<br>400 M FREESTYLE   | 36       | 3:22.45                          |
| LILLEMOE, DEANNA M  | 36       | 7:26.86                          |
| 800 M FREESTYLE   |          |                                  |
| LILLEMOE, DEANNA M<br>1500 M FREESTYLE  | 36       | 15:19.01                         |
|   | 38       | 37:57.39                         |
| WOMEN 40 TO 44  |          |                                  |
| 200 M FREESTYLE   |          |                                  |
| HROMADA, SARAH  |          | 2:45.21                          |
| BECK, DAWN M<br>400 M FREESTYLE   | 41       | 3:01.27                          |
| HROMADA, SARAH  | 44       | 5:53.45                          |
| BECK, DAWN M  | 41       | 6:33.76                          |
| 800 M FREESTYLE<br>BECK, DAWN M   | 11       | 13:27.52                         |
| 100 M BACKSTROKE  |          |                                  |
| HROMADA, SARAH  | 44       | 1:28.54                          |
| 50 M BUTTERFLY<br>HROMADA, SARAH  | 44       | :43.46                           |
| ,   |          |                                  |
| WOMEN 45 TO 49<br>50 M FREESTYLE  |          |                                  |
| SENN, ANN C   | 47       | :30.22 SR                        |
| OGDEN, PAMELA<br>KUKICH, BRITA B  | 48<br>45 | :35.98                           |
| KUKICH, BRITA B<br>100 M FREESTYLE  | 45       | :38.60                           |
| SENN, ANN C   | 47       | 1:11.70 SR                       |
| WHITNEY, JILL   | 48<br>48 | 1:11.70 SR<br>1:13.41<br>1:25.46 |
|   | 48<br>45 |                                  |
| 200 M FREESTYLE   |          |                                  |
|   |          |                                  |

| WHITNEY, JILL  | 48       | 2:43.62<br>3:00.89          |   |
|--|----------|-----------------------------|---|
| OGDEN, PAMELA<br>400 M FREESTYLE                               | 48       | 3:00.89                     |   |
| OGDEN, PAMELA  | 48       | 6:34.50                     |   |
| 800 M FREESTYLE<br>OGDEN, PAMELA                               | 48       | 13:35.49                    |   |
| 50 M BACKSTROKE  |          |                             |   |
| BALLARD FEWER, BARB<br>SENN, ANN C                             | 46<br>47 | :38.20 S                    | R |
| 100 M BACKSTROKE   |          |                             |   |
| BALLARD FEWER, BARB<br>SENN, ANN C                             | 46       | 1:23.81 S<br>1:26.91        | R |
| 200 M BACKSTROKE   |          |                             |   |
| BALLARD FEWER, BARB  | 46       | 2:57.03 S                   | R |
| 50 M BREASTSTROKE<br>WHITNEY, JILL                             | 48       | :40.11 S                    | R |
| 100 M BREASTSTROKE   |          |                             |   |
| WHITNEY, JILL<br>50 M BUTTERFLY                                | 48       | 1:30.15                     |   |
| SENN, ANN C  | 47       | :33.99 S                    | R |
| WOMEN 50 TO 54   |          |                             |   |
| 50 M EREESTYLE   |          |                             |   |
| WINDRATH, MARY BETH<br>BURZETTE, KAREN A<br>HAKOMAKT SUSAN     | 52       | :35.74                      |   |
| BURZETTE, KAREN A<br>HAKOMAKI, SUSAN                           | 51<br>54 | :41.06<br>:48.82            |   |
|  | 54<br>54 | :53.02                      |   |
| 200 M FREESTYLE  | - 0      | 2 42 26 6                   | _ |
| KRYKA, NANCY L<br>400 M FREESTYLE                              | 50       | 2:42.36 S                   | к |
| WINDRATH, MARY BETH  | 52       | 5:53.46                     |   |
| 800 M FREESTYLE<br>BOULDING, SALLY                             | 52       | 13:19.78                    |   |
| 50 M BREASTSTROKE  |          |                             |   |
| CUTTER, ELIZABETH  | 53       | :46.25                      |   |
| BURZETTE, KAREN A<br>SKALLMAN, LINDA S                         | 51       | :46.25<br>:52.41<br>1:03.57 |   |
| TOO M BREASISIROKE   |          |                             |   |
| CUTTER, ELIZABETH  | 53<br>51 | 1:41.20                     |   |
| BURZETTE, KAREN A<br>200 M BREASTSTROKE                        | 21       | 2:00.72                     |   |
| CUTTER, ELIZABETH  | 53       | 3:33.33                     |   |
| 400 M INDIVIDUAL MEDLEY<br>KRYKA, NANCY L<br>CUTTER, ELIZABETH | 50       | 7.08 99                     |   |
| CUTTER, ELIZABETH  | 53       | 7:08.99<br>7:25.02          |   |
|  |          |                             |   |
| WOMEN 55 TO 59<br>50 M FREESTYLE                               |          |                             |   |
| SEIDLER, JEANNE  | 59       | 1:12.35                     |   |
| 200 M FREESTYLE  | 58       | 3:53.97                     |   |
|  | 59       |                             |   |
| 400 M FREESTYLE  | - 0      |                             |   |
| VAN MEETEREN, GRETA<br>50 M BACKSTROKE                         | 58       | 7:54.85                     |   |
| SEIDLER, JEANNE  | 59       | 1:15.14                     |   |
| 100 M BACKSTROKE<br>SEIDLER, JEANNE                            | 59       | 2:47.18                     |   |
| 200 M BACKSTROKE   | 29       | 2.47.10                     |   |
|  | 59       | 5:44.85                     |   |
| 50 M BREASTSTROKE<br>JAMES, PATRICIA N                         | 57       | 1:20.21                     |   |
| 100 M BREASTSTROKE   |          |                             |   |
| VAN MEETEREN, GRETA<br>JAMES, PATRICIA N                       | 58<br>57 | 2:01.58                     |   |
|  |          | 2.33.00                     |   |
| WOMEN 60 TO 64   |          |                             |   |
| 50 M FREESTYLE<br>SMOLLEN, CAROL S                             | 61       | :44.65                      |   |
| 50 M BACKSTROKE  |          |                             |   |
| SMOLLEN, CAROL S<br>100 M BACKSTROKE                           | 61       | :54.47                      |   |
|  | 61       | 2:02.76                     |   |
| 200 M BACKSTROKE   | 61       | 4:10.16                     |   |
| SMOLLEN, CAROL S   | 01       | 4:10.10                     |   |
| MEN 25 TO 29   |          |                             |   |
| 50 M FREESTYLE<br>McKIBBON, RYAN K                             | 27       | :27.40                      |   |
| McKIBBON, RYAN K<br>MOLSTRE, MICHAEL P                         | 27<br>28 | :29.44                      |   |
| 100 M FREESTYLE<br>McKIBBON, RYAN K                            | 27       | 1:11.16                     |   |
| 50 M BREASTSTROKE  | 21       | 1.11.10                     |   |
| McKIBBON, RYAN K   | 27       | :38.06                      |   |
| 100 M BREASTSTROKE<br>MOLSTRE, MICHAEL P                       | 28       | 1:22.01                     |   |
| 200 M BREASTSTROKE   |          |                             |   |
| MOLSTRE, MICHAEL P   | 28       | 2:50.68                     |   |
| 50 M BUTTERFLY<br>McKIBBON, RYAN K                             | 27       | :31.55                      |   |
|  |          |                             |   |
| MEN 35 TO 39<br>50 M FREESTYLE                                 |          |                             |   |
| NEWHOUSE, JOHN S   | 39       | :28.42                      |   |
| 200 M FREESTYLE  | 20       | 2:10.56                     |   |
| SENN, THOMAS<br>800 M FREESTYLE                                | зŏ       | 2.10.50                     |   |
| SENN, THOMAS   | 38       | 10:07.89                    |   |
| 50 M BACKSTROKE<br>SENN, THOMAS                                | 38       | :28.83 S                    | R |
| 200 M BACKSTROKE   |          |                             | • |
| SENN, THOMAS   | 38       | 2:24.04                     |   |
|  |          |                             |   |

| 100 M BUTTERFLY   | 20             | 1 10 20  |
|---|----------------|--|
| NEWHOUSE, JOHN S  | 39             | 1:10.20  |
| MEN 40 TO 44  |                |  |
| 50 M FREESTYLE  |                |  |
| REUL, ANDY  | 42             | :27.82<br>:30.88<br>:33.48                               |
| FINE, ALAN R<br>BROWN, ANDREW P   | 43             | :30.88   |
| 100 M ERFESTVLE   |                |  |
| LUCAS, ALEXANDER E  | 43             | 1:12.85  |
| FINE, ALAN R  | 43             | 1:13.69  |
| 200 M FREESTYLE<br>REUL, ANDY   | 12             | 2:18.77  |
| 400 M FREESTYLE   |                |  |
| LUCAS, ALEXANDER E  | 43             | 6:17.53  |
| 50 M BACKSTROKE   | 42             | . 42 . 42  |
| BROWN, ANDREW P<br>100 M BACKSTROKE                                       | 42             | :42.43   |
| BROWN, ANDREW P<br>LUCAS, ALEXANDER E                                     | 42             | 1:35.45  |
|   | 43             | 1:38.08  |
| 50 M BREASTSTROKE   | 13             | :41.15   |
| FINE, ALAN R<br>BROWN, ANDREW P   | 43<br>42       | :44.09   |
| 100 M BREASTSTROKE  |                |  |
| LUCAS, ALEXANDER E  | 43             | 1:26.27  |
| 50 M BUTTERFLY<br>STOTHERS, STEVEN  | 44             | :27.71   |
| FINE, ALAN R  | 44<br>43       | :35.29   |
| 100 M BUTTERFLY   |                |  |
| FINE, ALAN R  | 43             | 1:33.55  |
| 200 M BUTTERFLY<br>STOTHERS, STEVEN                                       | 44             | 2:30.89  |
| STOTILERS, STEVEN   |                | 2.30.05  |
| MEN 45 TO 49  |                |  |
| 50 M FREESTYLE  | 47             | . 28 62  |
| ZUTTER, DANIEL<br>JOHNSON, MARK S   | 49             |  |
| RISBERG, JEFF E   | 49             | :30.86   |
| DITTENHOFFER, ALEX<br>ERICKSON, STEVEN D                                  | 45             | :31.18<br>:32.80   |
| 100 M FREESTYLE   | 48             | :32.80   |
| ZUTTER. DANIEL  | 47             | 1:04.19  |
| ZUTTER, DANIEL<br>RISBERG, JEFF E<br>ERICKSON, STEVEN D                   | 49             | 1:11.80  |
| ERICKSON, STEVEN D  | 48             | 1:19.49  |
| 200 M FREESTYLE<br>HUGO, JOHN M   | 45             | 2:24.54  |
| ERICKSON, STEVEN D  |                | 2:54.01  |
| 50 M BACKSTROKE   |                |  |
| ERICKSON, STEVEN D  | 48             | :39.63   |
| 100 M BACKSTROKE<br>ERICKSON, STEVEN D                                    | 48             | 1:32.46  |
| 50 M BREASTSTROKE   |                |  |
| KOCHENDORFER, JAMES L   | 45             | :33.11 SR  |
| 100 M BREASTSTROKE  | 45             | 1.14 16 SR   |
| KOCHENDORFER, JAMES L<br>DITTENHOFFER, ALEX                               | 45             | 1:31.81  |
| 200 M BREASTSTROKE  |                |  |
| KOCHENDORFER, JAMES L<br>DITTENHOFFER, ALEX<br>50 M BUTTERFLY             | 45             | 2:47.63 SR   |
| 50 M BUTTERFLY  | 43             | 5.25.04  |
| JOHNSON, MARK S   | 49             | :31.93<br>:33.86   |
| RISBERG, JEFF E   | 49             | :33.86   |
| 400 M INDIVIDUAL MEDLEY<br>HUGO, JOHN M                                   | 45             | 5:58.49 SR   |
|   | τJ             | 5.50.45 50   |
| MEN 50 TO 54  |                |  |
| 50 M FREESTYLE<br>HEDRICK, TRIP   | 51             | .25 32   |
| LUKENS, JEFFREY A   | 52             | :27.41   |
| BOULDING, PAUL  | 54             | :32.02   |
| POGUE, TOM G  | 51             | :25.32<br>:27.41<br>:32.02<br>:32.75<br>:35.52<br>:35.97 |
| BRERETON, ROBERT H<br>JUSTINGER, STEPHEN W                                | 53             | :35.52<br>·35.97   |
| 100 M FREESTYLE   |                |  |
| HEDRICK, TRIP<br>LUKENS, JEFFREY A<br>POGUE, TOM G                        | 51             | :56.93<br>1:02.99<br>1:14.70<br>1:20.50<br>1:23.12       |
| LUKENS, JEFFREY A   | 52             | 1:02.99  |
| JUSTINGER, STEPHEN W  | 53             | 1:20.50  |
| HAFDAHL, JIM  | 50             | 1:23.12  |
| 200 M FREESTYLE   |                |  |
| JUSTINGER, STEPHEN W<br>POGUE, TOM G                                      | 55             | 2:52.67  |
| 400 M FREESTYLE   |                |  |
| JUSTINGER, STEPHEN W  | 53             | 6:04.75  |
| 50 M BACKSTROKE   | 52             | :32.34   |
| LUKENS, JEFFREY A<br>100 M BACKSTROKE                                     | 52             | . 32. 34   |
| LUKENS, JEFFREY A   | 52             | 1:09.66 SR   |
| 200 M BACKSTROKE  |                |  |
| LUKENS, JEFFREY A<br>50 M BREASTSTROKE                                    |                | 2:37.02 SR   |
| BOVARD, RALPH   | 53             | :37.07   |
| POGUE, TOM G  | 51             | :45.14   |
| BOVARD, RALPH<br>POGUE, TOM G<br>BOULDING, PAUL<br>BRERETON, ROBERT H     | 54             | :45.48   |
| 100 M BREASTSTROKE  |                |  |
| BOVARD, RALPH   |                | 1.28 35  |
| HAFDAHL, JIM  | 53             | 1.20.35  |
| DEPETON DODEDT !!   | 53             | 1:46.14  |
| BOVARD, RALPH<br>HAFDAHL, JIM<br>BRERETON, ROBERT H<br>200 M BREASTSTROKE | 53<br>50<br>53 | 1:46.14<br>1:46.79                                       |
| BRERETON, ROBERT H<br>200 M BREASTSTROKE<br>BOVARD, RALPH                 |                | 1:46.14<br>1:46.79<br>3:15.29                            |
| 200 M BREASTSTROKE  |                |  |

| HEDRICK, TRIP<br>POGUE, TOM G   | 51   | :26.63<br>:38.72  |    |
|---|--|---|----|
| 200 M INDIVIDUAL MEDLEY<br>BOVARD, RALPH  |  | 2:55.16   |    |
| 400 M INDIVIDUAL MEDLEY   |  |   |    |
| BOVARD, RALPH<br>HAFDAHL, JIM   | 53<br>50   | 6:34.33<br>7:49.26  |    |
| MEN 55 TO 59  |  |   |    |
| 1500 M FREESTYLE<br>NOVAK, DANIEL G   | 56   | 30:29.38  |    |
| 50 M BACKSTROKE   |  |   |    |
| 100 M BÁCKSTROKE  |  | :47.18  |    |
| FINE, GARY M<br>50 M BREASTSTROKE   | 55   | 1:54.23   |    |
| ZINIEL, MIKE B<br>FINE, GARY M  | 58   | :39.80<br>:43.63  |    |
| 200 M BREASTSTROKE  |  |   |    |
| 100 M BUTTERFLY   |  | 3:14.17   |    |
| ZIEGENHAGEN, JOHN T<br>200 M BUTTERFLY  | 59   | 1:18.33   |    |
|   | 56   | 4:35.62   |    |
| MEN 60 TO 64  |  |   |    |
| 50 M FREESTYLE<br>FLYNN, LOU L  | 60   | :32.56  |    |
| HOUGH, MERVYN H<br>200 M FREESTYLE  | 61   | :43.08  |    |
|   | 60   | 2:40.52   | SR |
| FLYNN, LOU L  | 60   | 11:59.65  |    |
| 1500 M FREESTYLE<br>FLYNN, LOU L  | 60   | 22:46.51  | SR |
| 50 M BACKSTROKE   | 61   | :53.06  |    |
| 100 M BACKSTROKE  |  |   |    |
|   | 61<br>61   | 1:26.18<br>1:57.49  | SK |
| 50 M BREASTSTROKE<br>PELISSIER, JIM   | 61   | :40.25  |    |
| VAN MEETEREN, HANS<br>HOUGH, MERVYN H   | 61<br>61   | :40.25<br>:47.39<br>:49.24  |    |
| 100 M BREASTSTROKE  | 01   | .45.24  |    |
| PELISSIER, JIM<br>HOUGH, MERVYN H   | 61<br>61<br>61   | 1:28.37<br>1:49.62  |    |
| VAN MEETEREN, HANS<br>200 M BREASTSTROKE  | 61   | 1:50.69   |    |
| VAN MEETEREN, HANS<br>200 M INDIVIDUAL MEDLEY   | 61   | 3:58.48   |    |
|   | 61   | 3:59.06   |    |
| MEN 65 TO 69  |  |   |    |
| 50 M BUTTERFLY<br>BERRY, DOUG   | 66   | :51.41  |    |
| 100 M BUTTERFLY   |  | 2:34.00   | сD |
| BERRY, DOUG<br>400 M INDIVIDUAL MEDLEY  |  |   |    |
| BERRY, DOUG   | 66   | 10:02.15  | SK |
| MEN 70 TO 74<br>50 M FREESTYLE  |  |   |    |
| STANWAY, JAMES W<br>100 M FREESTYLE   |  | :37.15  |    |
| ANDERSON, DAVE<br>STANWAY, JAMES W  | 74   | 1:15.10   |    |
| STANWAY, JAMES W  |  |   |    |
| 200 M FREESTYLE   | /1   | 1:31.48   |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE   | /1   | 1:31.48<br>2:51.41  |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR BELA   | 71<br>74<br>70   | 1:31.48<br>2:51.41<br>:41.77  |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE  | 71<br>74<br>70<br>71   | 1:31.48<br>2:51.41<br>:41.77<br>:47.15  |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE   | 71<br>74<br>70<br>71<br>71   | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95   |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA   | 71<br>74<br>70<br>71<br>71   | 1:31.48<br>2:51.41<br>:41.77<br>:47.15  |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA   | 71<br>74<br>70<br>71<br>71<br>71   | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95   |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE   | 71<br>74<br>70<br>71<br>71<br>70<br>70   | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22   |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BUTTERFLY<br>STANWAY, JAMES W<br>MEN 75 TO 79  | 71<br>74<br>70<br>71<br>71<br>70<br>70   | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63  |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BUTTERFLY<br>STANWAY, JAMES W<br>MEN 75 TO 79<br>50 M BACKSTROKE  | 71<br>74<br>70<br>71<br>71<br>70<br>70   | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71  |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BUTTERFLY<br>STANWAY, JAMES W<br>MEN 75 TO 79<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>50 M BREASTSTROKE   | 71<br>74<br>70<br>71<br>71<br>70<br>70<br>71<br>75   | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53  |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BREASTSTROKE<br>BAUMAY, JAMES W<br>MEN 75 TO 79<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>50 M BREASTSTROKE<br>BAUMAN, JOHN<br>100 M BREASTSTROKE   | 71<br>74<br>70<br>71<br>71<br>70<br>70<br>71<br>75<br>75   | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53<br>:52.13  |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BUTTERFLY<br>STANWAY, JAMES W<br>MEN 75 TO 79<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>50 M BREASTSTROKE<br>BAUMAN, JOHN<br>100 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M BREASTSTROKE   | 71<br>74<br>70<br>71<br>71<br>70<br>70<br>71<br>75<br>75<br>75                                     | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53<br>:52.13<br>1:59.62                                 |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BUTTERFLY<br>STANWAY, JAMES W<br>MEN 75 TO 79<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>50 M BREASTSTROKE<br>BAUMAN, JOHN<br>100 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M BREASTSTROKE<br>BAUMAN, JOHN   | 71<br>74<br>70<br>71<br>71<br>70<br>70<br>71<br>75<br>75<br>75                                     | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53<br>:52.13  |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BUTTERFLY<br>STANWAY, JAMES W<br>MEN 75 TO 79<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>50 M BREASTSTROKE<br>BAUMAN, JOHN<br>100 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M BREASTSTROKE   | 71<br>74<br>70<br>71<br>70<br>70<br>71<br>75<br>75<br>75<br>75                                     | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53<br>:52.13<br>1:59.62<br>4:28.42                      |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BUTTERFLY<br>STANWAY, JAMES W<br>MEN 75 TO 79<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>50 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M FREESTYLE<br>SCHERBARTH, JIM   | 71<br>74<br>70<br>71<br>71<br>70<br>70<br>71<br>75<br>75<br>75                                     | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53<br>:52.13<br>1:59.62<br>4:28.42                      |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BUTTERFLY<br>STANWAY, JAMES W<br>MEN 75 TO 79<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>50 M BREASTSTROKE<br>BAUMAN, JOHN<br>100 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M BREASTSTROKE<br>200 M BREAST | 71<br>74<br>70<br>71<br>70<br>70<br>71<br>75<br>75<br>75<br>75                                     | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53<br>:52.13<br>1:59.62<br>4:28.42<br>:50.51            |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>50 M BREASTSTROKE<br>BAUMAN, JOHN<br>100 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M BREASTSTROKE<br>BAUMAN, JIM<br>30 M BACKSTROKE   | 71<br>74<br>70<br>71<br>70<br>71<br>70<br>70<br>71<br>75<br>75<br>75<br>75<br>82<br>82             | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53<br>:52.13<br>1:59.62<br>4:28.42<br>:50.51            |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>50 M BREASTSTROKE<br>BAUMAN, JOHN<br>100 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M FREESTYLE<br>SCHERBARTH, JIM<br>50 M BACKSTROKE<br>SCHERBARTH, JIM<br>100 M BACKSTROKE   | 71<br>74<br>70<br>71<br>70<br>71<br>70<br>70<br>71<br>75<br>75<br>75<br>75<br>82<br>82             | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53<br>:52.13<br>1:59.62<br>4:28.42<br>:50.51<br>1:08.80 |    |
| 200 M FREESTYLE<br>ANDERSON, DAVE<br>50 M BACKSTROKE<br>SANDOR, BELA<br>STANWAY, JAMES W<br>100 M BACKSTROKE<br>STANWAY, JAMES W<br>50 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>200 M BREASTSTROKE<br>SANDOR, BELA<br>50 M BUTTERFLY<br>STANWAY, JAMES W<br>MEN 75 TO 79<br>50 M BACKSTROKE<br>BAUMAN, JOHN<br>100 M BREASTSTROKE<br>BAUMAN, JOHN<br>200 M BREASTSTROKE<br>SCHERBARTH, JIM<br>100 M BACKSTROKE<br>SCHERBARTH, JIM<br>200 M BACKSTROKE<br>SCHERBARTH, JIM   | 71<br>74<br>70<br>71<br>71<br>70<br>70<br>71<br>75<br>75<br>75<br>75<br>75<br>82<br>82<br>82<br>82 | 1:31.48<br>2:51.41<br>:41.77<br>:47.15<br>1:46.95<br>:39.22<br>3:25.63<br>:50.71<br>:52.53<br>:52.13<br>1:59.62<br>4:28.42<br>:50.51<br>1:08.80 | 28 |

| 100 M BACKSTROKE                      |          |            |
|---------------------------------------|----------|------------|
| HAKOMAKI, RAYMOND                     | 85       | 2:02.58 SR |
|                                       | 85       | :57.30 SR  |
| 100 M BREASTSTROKE                    | 05       |            |
| HAKOMAKI, RAYMOND                     | 85       | 2:07.47 SR |
|                                       |          |            |
| MEN 160 AND OVE<br>200 M FREE RELAY   | :R       |            |
| NSC                                   |          | 2:17.78    |
| ERICKSON, STEVEN D                    | 48       |            |
| McKIBBON, RYAN K                      | 27       |            |
| HAFDAHL, JIM                          | 50       |            |
| POGUE, TOM G                          | 51       |            |
| 200 M MEDLEY RELAY                    |          |            |
| NSC                                   |          | 2:40.82    |
| McKIBBON, RYAN K                      | 27       |            |
| ERICKSON, STEVEN D                    |          |            |
| POGUE, TOM G                          | 51       |            |
| HAFDAHL, JIM                          | 50       |            |
|                                       |          |            |
| MIXED 200 AND OV                      | /ER      |            |
| 200 M MEDLEY RELAY                    |          |            |
| WMAC                                  |          | 3:23.72    |
|                                       | 59<br>75 |            |
| BAUMAN, JOHN<br>SEIDLER, MINDY E      | 26       |            |
| JUSTINGER, STEPHEN                    | 53       |            |
| Social Sterner                        |          |            |
|                                       |          |            |
| SPLITS: WOMEN 25 1<br>400 M FREESTYLE | 0 29     |            |
| HUGHEY, RACHEL                        | 27       | 5:25.06    |
|                                       |          |            |

## **Technique Tips:**

The internet is great for getting information about technique. If you "google" on a topic like "Freestyle finger tips" I am sure something will come up that you can use.

Even better sometimes is trying to imitate a good swimmer. See if their technique works for you. If you do this, take into account differences in physical stature that might lead to reasons you can or cannot do something as well as others.

Flexibility is one of the most under rated physical attributes for athletes. If you are tight and stiff, stretching might help, so check it out>

Based on the research though, you might be out of luck. The book on stretching is that for every pro in favor of stretching there is another con against it. DO it if it works for you.

## Fall – a Great Time for New Beginnings

Fall signifies the beginning of a new season. We have the opportunity to start anew – both short and long range.

Having goals is crucial to our quality of life. A Goal energizes the spirit and soul. A goal shapes meaning out of our daily milfoil.

Goals are slippery little eels though – especially a long term one. A lot of milfoil can get in the way, so how do you stay focused.

**First** – write it down. Write it in **BIG** letters on a piece of paper. Better yet – write it on a bunch of pieces of paper. Tape those pieces of paper everywhere – your bedroom, bathroom, refrigerator, office, car.

**Second** – know what it takes to achieve that goal. The "How-to" of achieving your goal is road map to success. Without the map, you'll achieve something, but will it be what you want?

**Third** – Involves others. It is a lot easier to keep pushing if someone else is involved.

**Fourth** – Clear your life of pesky distractions. Live in the moment of each practice and what you want to accomplish.

**Fifth** – if you falter, pick yourself up and start anew. Think if those faltered moments as evidence that you are chnaging. Goals generally require changing what you have been doing.

**Sixth** – Enjoy the ride. Half the pleasure in achieving a goal is looking back and saying to yourself – "Wow, I am really proud of myself."

Good Luck and let me know if you success.

My goal – to swim as fast at 60 as I did at 25. I think I am on track too – especially if it involves eating cookies!

## <u>Chondroitin Sulfate & Glucosamine:</u> How do they work, do they work, & are they worth the money?

A large number of Americans take non-prescription supplements on a regular basis. Many individuals who have developed wear and tear changes in their joints, commonly called *osteoarthritis*, have read or heard of chondroitin sulfate or glucosamine. These substances are advertised as being able to reduce the *pain* associated with arthritis and in some instances to actually have some *regenerative properties*. Using them will cost you about \$1-\$3 per day. Is it worth it? Is there truth in these claims? If shark cartilage makes it swim faster, will it work for you? Lets take a look.

**Some definitions:** *Osteoarthritis (OA)* is a natural condition, in which the *articular* (gliding ) *cartilage* on the end of the bones begins to wear down. Often this happens after the *meniscal cartilage* (rubbery, shock absorber cartilage of the knee joint) has been torn, ground up, or necessarily arthroscopically removed after injury. OA is the privilege of being alive. We all get it; it isn't genetic in the sense of any of us big more disposed to it than another. I like to use the metaphor of a car tire; even if you are a Michelin you are going to get some tread wear and tear by 40,000 miles. And some of us have hit the curb and pot-holes more than others. Traumatic injury from sports or accidents can accelerate the changes; the most common cause in modern American society is carrying too much weight which over time tends to grind away the joint cartilage. OA needs to be differentiated, however, from *rheumatoid arthritis (RA)* and other immune system arthridities which cause systemic degeneration of connective tissues.

**Glucosamine** and **chondroitin sulfate** are classified as "*dietary supplements"*. Both of these substances are generally taken by mouth in pill or capsule form. Neither is FDA controlled meaning that the government cannot guarantee either the purity of the product nor its effectiveness. Importantly, to date there is no data that either substance has significant side effects or major risks other than reducing the weight of one's wallet. However, there are no studies on their use in pregnancy or in children. Pain reduction compared to anti-inflammatories such as ibuprofen or naprosyn has seemed to show roughly equal benefit, but without the risks of gastrointestinal bleeding or renal injury. The most common side effects are intestinal gas and softened stools. The general medical opinion is that it takes two months to produce any significant effect; if no effect by then one is less likely to have benefit.

**Glucosamine (G)** is naturally found in the body. It is available in many forms including *glucosamine sulfate, glucosamine hydrochloride (Hcl), and N-acety/glucosamin (NAG)*. It stimulates the formation of the non-collagen portion of the articular (gliding) cartilage formation and repair. In over-the-counter (OTC) preparations it is derived from animal sources and frequently is obtained from shellfish (crab, lobster, or shrimp) shells. A corn source is also available. Individuals with seafood allergies should be aware of this for possible cross reactivity. Several studies have shown it to be more effective than placebo in pain reduction. No study has convincingly shown that it can actually cause regeneration of articular cartilage. Because it is an amino sugar, there may be some increased insulin resistance in diabetics. *Dosage recommendations:* 500 mg three or four times per day for a total dose of 1500-2000 mg/day.

**Chondroitin sulfate (CS)** is naturally found in the body. It is part of a large protein molecule (*proteoglycan*) that improves cartilage *elasticity*. It prevents other body enzymes from degrading the building blocks of joint cartilage. It is extracted from animal (typically cow [hopefully not mad!], although pig and chicken are sometimes used) cartilage such as tracheas, or occasionally shark cartilage. Algae is another potential source. Chondroitin may cause increased bleeding in people who take blood-thinning drugs or have a bleeding disorder. *Recommended dosage*: 1,200 mg/day.

**Methylsulfonylmethane (MSM)** is another supplement that is often seen associated with glucosamine and chondroitin sulfate as a supplement. It is typically synthetically produced. It is chemically related to DMSO, a *veterinary pain solvent*. MSM contributes sulfur to the body which may be able to help form amino acid building blocks for protein synthesis. It is primarily used to treat pain associated with OA and rheumatoid arthritis (RA). Its effectiveness has not been well established. Additional claims include skin-softening and nail-strengthening. In veterinary practice it is used to treat muscle and tendon soreness and inflammation in horses.

**Considerations**: These substances have been used for a number of years in Europe. Most studies to date have been with a relatively small number of subjects and the results are therefore statistically unreliable. A number of large studies in the US are currently being conducted to assess the validity of the claims of their effectiveness. A colleague from my Preventive Medicine residency in Arizona, Jason Theodosakis MD, wrote a book called <u>The Arthritis Cure</u>. It was on the non-fiction best seller list a few years ago and he was interviewed by Oprah! It leaves some questions unanswered but offers historical perspective.

## Algorithm of "Treatment" Options for Osteoarthritis:

- Maintain *optimal weight* to decrease the load on the joint (especially knees). F=MA. Well balanced diet with little or no refined sugars.
- Get plenty of regular sleep [>50 hours/wk]
- Modify activities, ie decrease running (hard surface impact loading), basketball, handball, mogul skiing, etc. Maximize *low impact* sports such as swimming, bicycling, rowing, xc-skiing, etc.
- Occassional, intermittent use of *non-steroidal anti-inflammatories* (Motrin, Aleve, etc) for flare-ups. Tylenol lacks anti-inflammatory properties, but is good for pain and without GI risks (but hepatotoxic in high doses).
- Trial of Glucosamine and/or chondroitin sulfate [see above].
- "Unloader" knee braces for painful knee OA (*OASYS* brand is good)
- *Corticosteroid* injections offer symptomatic relieve to temporize for those not ready for surgery; I don't recommend these for young persons, ie <50 years.
- *Hyaluronic acid* injections *may* help stimulate increased synovial fluid production; idea is to make joint more "slippery".
- Surgery: Sometimes a "*uni-compartmental*" procedure can be done to buy time before a total joint replacement is needed. Most commonly done for knee and hip OA.
- "*Microfracture" techniques* in which holes are drilled in the eburnated bone (worn free of articular cartilage) trying to promote a secondary type of hyaline cartilage formation. Mixed results.
- Cartilage "*punch" procedures* in which discs of good cartilage are removed from non-weightbearing areas of the joint and transplanted to the injured area.
- *Cadaver graft* procedures: varied and non-consistently effective or of good duration.
- *Stoicism and coping* with knowledge that no one ever died of OA knee pain, but ~16,000 people die annually in US from GI bleeds from overuse of anti-inflammatories.

**Caveat Emptor!** There are *no* "*miracle cures*" for the wear and tear ailments of our human condition. Swimming is probably the best, low-impact, high-cardiovascular benefit, activity one can pursue in the face of joint injury or arthritic discomfort. I have had a major rotator cuff repair and knee ACL reconstruction procedures (total of 9 surgeries); I have had no medial meniscus (rugby/basketball injury) in one knee for 26 years so I quit running. I tried glucosamine and chondroitin a decade ago, but didn't find them helpful; perhaps I just didn't need them at that point. I rarely take anti-inflammatories. My father tried G & CS without success prior to his knee replacement surgery 10 years ago. Several friends, however, have indicated anecdotally that they felt that G &CS reduced their joint pain and improved function; the press is full of testimonials.

**Conclusions:** An accurate diagnosis of the medical problem or condition is essential. There are some biomechanical issues that no medicine can cure. You should *know the pros and cons* of any medication use whether OTC or prescription. The quality and purity of all supplements is suspect, but chondroitin sulfate and glucosamine seem to be relatively free from contraindications as far as we know. One study showed that up to 19% of all OTC supplements (ie non-FDA regulated) either contained substances that were not listed on the label or did not contain the ingredients listed. If you do use supplements, use a major brand that is reputable; do some on-line research. I think the jury is still out. As a physician, my advice is that the goal in life is to take no medicines unless absolutely necessary.

Keep on splashin. Bovard

PS: Happy to visit. Email or call after hours.

## A C. Eddie Johnson Story...

(as related by Ralph Bovard)

I attended the USMS long course nationals in Mission Viejo (MV), California in August. MV is to swimming what Cooperstown is to baseball. Brian Goodell (former world record holder and gold medalist in the 1976 Olympics) was there. It is the place his destiny was forged (Going for Gold?) and the home where his kids now swim. He did a stroke and training clinic the night before the meet began with Dara Torres and Rowdy Gaines. The Gary Hall duo, senior and junior, were there, along with the usual litany of swimmings glitterati: Jim McConica, Rich Abrahams, Laura Val, Karlyn Pipes-Nielson, etc, etc.

**A chance meeting:** But the most and inspiring person I met was from, of all places, Minnesota, and the Twin Cities to boot. *Eddie Johnson*, one of Minnesota's Masters swimmers emeritus, was boarding the shuttle bus from the pool - a spry, cheerful gentleman wearing a Gustavus Adolphus t-shirt, when I saw him. Having attended St. Olaf College (eternal rivals!) I was trying to come up with a good-natured insult, but we just got talking. He had already finished first in his 85-89 age group in the 50 back, and second in the 50 & 100 free. Several days later we rode together to the John Wayne Airport and spend a few hours chatting. I am a richer man for it. Here are some things you may or may not know about Edward Johnson.

**In the beginning:** His family is from Sweden. His grandparents lived near the coast in a small town between Oslo, Norway and Gotenburg, Sweden. His grandparents stayed there, but his father left Sweden at the age of 21. Eddie was born in St. Paul in 1918. He took tap-dancing lessons from Bojangles Robinson (inspiration for the song Mr. Bojangles) when the famous showman gave a performance at the Orpheum Theater. Eddie was in junior high and taking tap lessons in St. Paul from a New York trained instructor for 50 cents a week. His favorite music is from the 1940's, especially the swing bands.

**World War II years**: He enrolled at Gustavus Adolphus College in St. Peter, MN in the late 1930's, but had his formal education interrupted by WW II. He left Gustavus in 1941 at the end of his junior year, and returned in 1946 after the war for his degree. He was in the Navy initially, and later re-enlisted in the Army. He was a swim instructor in the military while stationed in Texas. He said that he would address his trainees with the admonition that if they knew they were going to be posted to the North Atlantic (where the water temperature was frigid and hope of survival grim) they should just practice their "Hail Mary's", but that if they were going to the South Pacific where the water was balmy, they had "better pay attention." In 1944, while stationed in Italy he participated in a military swim meet between the American, French, Yugoslave, and Italian forces in Rome. They had qualifying events in Naples. Eddie was attached to the famed 442<sup>nd</sup> Battalion along with Senator Daniel Inouye.

**College Years**: While at Gustavus he lived for a while in a "handball court" instead of a dorm for \$2 per month. The swim team often traveled with the basketball players in a rickety bus. He has kept in touch with some of his Gustie cronies and is amazed that many of the basketball and football players now have totally new knees and hips. Yes, they swam St. Olaf frequently, but he was too polite (or too chagrined) to mention who won.

**Career:** After college he worked for the Great Northern Railroad for a number of years. He later took over the family business running a general store and farming in the Red Wing area. He then went on to work for the Greater Minneapolis Council of Churches, and finished his career with the Minnesota Community College System. He retired in 1982. He was first at USMS nationals in 1980 or 1981 and began training in earnest.

**Family:** His wife Peggy attended Gustavus also. She taught kindergarten for 34 years and they now live in an assisted-care facility in Maplewood. While at the Mission Viejo meet he got a call that she had fallen and was taken to the hospital. She suffered bruises, but fortunately no fractures, and was released after overnight observation. They have two sons. One is a teacher and the other a law firm consultant. Eddie and Peggy have traveled extensively in Europe over the years.

**Medical Speed Bumps**: Eddie had a heart attack in 1997 (and missed a year of swimming!) and a pacemaker inserted in 2001. After coronary artery bypass surgery he started a cardiac rehabilitation program. He told his surgeon that he was a quick healer, and proved the truth of it. He added that while the therapists focused on recovering hand-eye coordination, he feels that for most people, and elders in particular, that a rehab program that emphasized foot-eye coordination makes more sense. Noting the incidence of falls in the aged, his conviction is that there are great benefits to teaching balance, improving leg strength, and coordination. Statistics bear out his good sense: falls are the number one accidental cause of death in the elderly.

**Training regimen:** He trains primarily at the East Side YMCA in St. Paul off Arcade. He tries to swim three times a week. [He used to cross-country ski at Phalen Park. He remembers lovely nights skiing by moonlight on old skis from Sweden.] His favorite swim workout is: 2 x 100 easy 2 X 100 medium

2 x 100 hard

4 x 50 easy 4 x 50 medium 4 x 50 hard 8 x 25 back and free Some 50's cool down Total yards: 1200 or so

**On life:** He is a member of the United Nations Association of Minnesota. His advice to young persons is: "Get to know your government. Visit your representatives." His favorite literary reference is "an old book of quotations". He said "one can benefit from the wisdom of experience. Wisdom is too often neglected". Most of the time one should "take things as they come". Grandparents have a valuable role. His favorite movies feature Fred Astaire and Ginger Rogers. As we had lunch, he quoted Shakespeare, MacBeth to be precise: ..."our country sinks beneath the yok/it weeps, it bleeds, and each new day a gash is added to her wounds".... An individual whom he admires greatly is the humanitarian Elie Wiesel who said: "To remain silent and indifferent is the greatest sin of all".

**Kudos:** Minnesota Masters Swimming is fortunate to have exemplary age group swimmers such as Eddie Johnson, Ray Hakomacki, Raymond Berg, etc. We live in a privileged age with many conveniences and fewer of the uncertainties of our ancestors. Life can be tenuous; it goes by all too quickly. Members of our swimming clan, like Edward Johnson, remind us of the joy of our sport and its great comraderie. To paraphrase Eddie, you've got two choices: practice your Hail Mary's or pay attention! Please congratulate him on his most excellent swims at the Cooperstown of Masters Swimming when you see him!

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### A Sarah Story - SAME TIME, NEXT YEAR

(as related by Anna Lea Roof)

In 1993, as the new Missouri Valley delegate to the USMS national convention, I needed a roommate. I called the USMS Executive Secretary, Dorothy Donnelly, for suggestions. "I think I know just the person," Dorothy told me. "She's a Registrar, too." There was a woman from Minneapolis, Sarah Hromada, who had attended her first convention the previous year. Dorothy spoke with Sarah, who agreed to share a room with me at the Biltmore Hotel in Los Angeles.

Thus began a 12-year friendship. Sarah was (and is) the perfect roommate. Coincidentally, we're the same age. We've shared a room at every USMS convention since 1993, except for 1994 when it was held in my home town (Kansas City).

Sarah once remarked that she was always reminded of the movie, "Same Time, Next Year," when convention time rolled around. We occasionally talk (or e-mail) during the year, but we only see each other for five days every September.

While I know her husband's name is Andy, I've never met him. I've never seen a picture of her house. I don't know what kind of car she drives. I know we're the same age, but I don't know when her birthday is.

Unbeknownst to me at the time, Sarah was in the early stages of her first pregnancy during that convention in 1993. She had her baby, Evan, a couple of months before the 1994 convention. During the 1998 convention in Cincinnati, she was pregnant again. When it came time for us to book our room for the 1999 convention in San Diego, Sarah called me.

"If you don't want to room together this year," she said, "I'll completely understand. I have to bring Brad with me to the convention." Brad, who was only a few months old, was still breast-feeding. "He's a good baby," Sarah said. "He really is. I'm not just saying that because I'm his mom."

I decided to take my chances at sleep-deprivation and agreed to the tiny second roommate. Brad lived up to all of Sarah's promises; he truly was an ideal baby. Sarah never saw him during most of her meetings. The second he would arrive at a meeting room, he would be removed from his stroller and passed from one meeting attendee to the next.

Brad roomed with us again the following year, in Orlando. (Sarah's husband, Andy, apparently was overwhelmed at the thought of having to take care of both children while Sarah was gone.) Even as a toddler, Brad was an ideal roommate.

We've been to Houston, Orlando (3 times), San Francisco, Dallas, Louisville, San Diego (2 times), Los Angeles, and Cincinnati. I've heard rumors that Sarah is "retiring" as the Minnesota Registrar. I sure hope she's not retiring as a convention delegate. What would I do?

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