# Water, Water Everywhere Raining Outside, Dripping Inside 



Brian Russell, Bainbridge Area Masters, is followed by Eric Dybdahl, Federal Way Masters, in the 400-yard IM of the 2002 Northwest Zone and PNA Association Champs.

## What's inside?

Results
Zone/Champs Meet
Team Scores
FINA World New Zealand

## Entry Form

Lake Padden Open Water
Federal Way LC
Dawn Musselman Award
5K/10K Swim
Open Water Clinic


## PNA and Zone Champs and Looking Forward

The Northwest Zone and PNA Champs meet was a success by every measure. First, nearly 300 swimmers participated. Second, since the meet was both a Zone
(Continued on page 17)

Weyerhaeuser King County Aquatic Center, Federal Way-It poured outside, but once swimmers arrived at the Northwest Zone and PNA Championships meet they did not notice the weather outside. Federal Way Masters had pulled off another successful meet in excellent Weyerhaeuser King County Aquatic Center. This time they tackled to job of combining the Zone and PNA meet.

About 180 of our PNA team members were joined by 5 other Northwest Zone teams: BC, Montana, Inland Empire, Oregon, and Multnomah Athletic Club. Most of the Oregon members had participated in the Oregon Champs meet at Corvallis the weekend before and were still feeling the effects of that competition. All in all, the Zone meet drew around 275 dedicated and talented athletes.

Forty-four records were broken: 16 PNA, 27 Zone, and 1 National. Dennis Baker, from Oregon, broke the National record in the 200 Fly, leaving spectators in awe at the sidelines. Results for the meet start on page 8.

On Sunday, the Dawn Musselman Award was awarded to Bellingham Masters coach, Barb Gundred. The story is on page 7 .


## PNA Volunteers

## Arni Litt

Arni Litt has graciously taken on the PNA volunteers job of Awards Chair.

The Awards Chair supplies the ribbons and awards for our swim meets. Sally Dillon formerly took care of these tasks, but resigned due to her new responsibilities as USMS Executive Secretary.

Arni has been swimming with Masters for two years and now ranks in the USMS Top Ten in the 200 Breaststroke for Women 55-59. She says her only previous swimming experience was as a recreational swimmer 30 years ago.
 When asked who inspires her, she says, "All those swimmers that swim six days a week."

Arni also likes to bicycle, weave textiles, and work in limnology. Limnology? It's the scientific study of fresh water. Arni is a research scientist at the University of Washington. Her studies include gathering and counting plankton, researching where they thrive (or don't). The information has been valuable in studies of Lake Washington's health.

## USMS

## Registration Trivia

- Our membership is over 40,000 members, an all-time record for USMS.
- Ages range from 19 to 101. Approximately 45\% are women and $55 \%$ are men.
- The age group with the most members is 40-44.
- Of the 504 registered clubs, only four have over 1,000 members. (PNA currently has 799 members.)
- Registration grew by a $46 \%$ average (up from 3.5\% in 2000).
- California has the largest number of swimmers, with $30 \%$ of the registrations. Other top locations are Texas, Florida, New York, Virginia, Illinois, Colorado, Maryland, Massachusetts, and Washington!



## Lynn Wells

Lynn Wells has accepted the PNA volunteers job of Publicity Chair.

Lynn Wells is the coach for Bainbridge Area Masters. She's easy to find sharing her enthusiasm at our local meets. Lynn is also traveling to Hawaii to Short Course Nationals and will be organizing our PNA relays there.


Events in Washington, Oregon, British Columbia, Idaho, and Alaska, plus USMS Championship events. PNA Events are listed in bold.

- May 15-September 30

USMS 5K/10K Postal Championships
Jill Wright
swimjmw@aol.com
$\square$ May 22
PNA Board Meeting
Lee Carlson's, Issaquah
■June 1, 2002-May 31, 2003
Short Course Yard Season
$\square$ June 1-2
Washington State Special Olympics
Swim/Dive Champs
Weyerhaeuser King County Aquatic Ctr
Federal Way, WA
$\square J u n e 2$
Albany Swim Meet LCM
Albany, OR
Gary Arne Jr. arne_1@juno.com
$\square$ June 20-22
Utah Summer Games LCM
Cedar City, UT
Doug Smith (801) 521-8075
swmdocdoug@aol.com
$\square$ June 22
Lake Padden Open Water Swim
2.5K/5K

Bellingham, WA
Barb Gundred
konabarb@hotmail.com
$\square J$
une 25
PNA Board Meeting
Jan Kavada's, Edmonds
June 29
Open Water Swim Clinic Luther Burbank Park, Mercer Island Sign-up deadline Jun 22

## $\square$ June 29

Silver Lake Swim, 1 \& 2 mile
Boise, ID
richcooke@aol.com
$\square$ June 29
Kearns Oquirrh Park Swim Meet LCM
Kearns, UT
Doug Smith (801) 521-8075
swmdocdoug@aol.com
$\square$ July 1
Canada Day Challenge
Sasamat Lake, Vancouver, BC
OW 1K/2K/4K
$\square$ July 13
Jim Briggs Day Challenge
OW English Bay, Vancouver, BC
$\square$ July 14
1-2 Mile Hagg Lake OW
Forest Grove, OR
Andrea Milano elleroy@hotmail.com
$\square$ July 20
Fat Salmon OW
1 mile/3 mile
Seattle, WA
www.fatsalmon.swim.org

- July 20

Eugene Swim Meet LCM
Eugene, OR
Arden Adams
aadamsswim@aol.com
ㅁJuly 20
14th Annual Snake River Swim OW
8.5 miles

Glenns Ferry, ID
Dick Cooke (208) 853-9999
richcooke@aol.com

> For PNA Board information, e-mail Steve Peterson at speterson@bandwagon.net.

## July 21

9th Annual Steve Omni Memorial Swim Coeur d' Alene, ID
Margaret Hair (208) 667-3721
ramgolf@gocougs.wsu.edu
$\square$ July 21
Benaroya Research Institute Triathlon Seattle, WA
(206) 728-0123 www.seafair.com
-June 23
PNA Board Meeting
Seattle Parks \& Recreation
July 27
PNA Long Course Meet Weyerhaeuser King Co Aquatic Ctr Federal Way, WA
Entries due Jul 22

- July 28

USMS 5K/10K Postal Swim
Weyerhaeuser King Co Aquatic Ctr
Federal Way, WA
Sign-ups due Jul 22
$\square$ July 27-28
Elk Lake Association Champs
500, 1500, 5k OW
Pam Himstreet
himstreet@bendcable.com
August 3
Whidbey Island Triathlon
Langley, WA
Suzette Hart (360) 221-5484
www.icelu.com/swparks

## Web Guide

Check out these sites on the Internet for information on Masters swimming, news, events, workouts, and more from throughout the Northwest!

PNA Masters Swimming
US Masters Swimming USMS Northwest Zone Pacific Northwest LMSC Oregon Masters Alaska LMSC Utah Masters Masters Swimming of BC
www.swimpna.usms.org
www.usms.org
www.northwestzone.org
www.swimoregon.org
www.swimoregon.org
www.akmswim.org
www.utahmasters.org
www.mastersswimming.bc.ca

# What's happening at the PNA Board Meetings? PNA Board Meeting Minutes 

By Steve Peterson PNA Secretary


February 16, 2002-President Lee Carlson called the meeting to order at $3: 00 \mathrm{pm}$ in Bellingham's Arne Hanna Aquatic Center conference room. Michael Jones (MIR rep) and Maggie Kinsella (BMSC rep) introduced themselves. Remaining attendees included Kathy Casey, Sally Dillon, Barb Gundred, Kathy Moore, Steve Peterson, and Walt Reid. These nine represented Bellingham, Federal Way, Ft. Steilacoom-WAKO, Mercer Island, North Whidbey, OOPS, and the membership at large.
Meets: Barb said today's Bellingham meet ran smoothly after solving an initial computer seeding glitch. Lee thanked Stan Kulsa for assisting the scheduled officials on a moment's notice. A good sound system made the experienced announcer easy to hear. Walt expressed appreciation for Barb listing the swimmers by LMSC, which speeds up determining who's eligible for records.
Lee said the Mercer Island meet is ready to go, including electronic timing and the post-meet festivities at the historic Roanoke Tavern.
The Long Course Zone meet will be held in Salt Lake City.
Open Water: Sally applied for a USMS Open Water Clinic to be held at Luther Burbank Park (Mercer Island); the Board-approved June 15 date is not yet finalized. Sally again proposed some "Away From Home" swims to provide opportunities for swimmers to participate in upcoming $5 \mathrm{~K} / 10 \mathrm{~K}$ postal events. Steve will check on South Kitsap pool availability.
Safety: Kathy Casey asked Lee to take the Safety Equipment with him for the Mercer Island meet.

Coaches: Barb would appreciate a Coaches contact list (e-mails, etc.). Response from coaches to date has been spotty. Barb noted that her team is half owner of a Snooper Scope. She generally films her team on Wednesdays (although now leaving town for over a month). The Board expressed desire in learning more about this device and techniques for using it.
Nationals: Ted Haartz sent a letter thanking PNA for his "Thank You" plaque. Mike Jones inquired about the Federal Way Chamber of Commerce grant, mentioning the Seattle Sports and Events Council as a potential source for future grants.
One-Hour Postal (OHP) Swim: Sally entered 16 relay teams: 5 men's, 4 women's, and 7 mixed. (PNA previously agreed to cover the $\$ 240$ in relay entry fees.) North Whidbey and Lynnwood fielded the most swimmers. Kudos to Dan Frost for analyzing times from the last six years to determine the best team makeups and to Sally for finding and including all of PNA's OHP entrants.
Ransom Arthur Award: Kathy Casey reminded all that nominations are due March 15. Kathy cannot marshal PNA's nomination since she is the new USMS Awards and Recognition chair. The Board discussed potential Ransom Arthur and PNA Service Award nominees. Also suggested was a plaque for all nominees, whether or not they win.
Coaches Clinic: The Board postponed discussion to a later meeting.

March 27, 2002-President Lee Carlson called the meeting to order at 7:15 pm in Tacoma's Swan Creek Library conference room. Attendees included Carolyn Behse, Kathy Casey, Gary Chase, Jeanne Ensign, Dan Frost, Hank Kirkland, Cindy Martin, Sandy McNeel, Hugh Moore, Jane Moore, Steve Peterson, and Jett Vallandigham. These 13 represented Bellevue Club, Federal Way, Ft. SteilacoomWAKO, GLAD, Mercer Island, North Whidbey, OOPS, TPCY, and the membership at large.
Minutes: The Board approved the February meeting minutes as amended.
Treasurer's Report: The Board reviewed the Treasurer's report and approved reimbursing Cindy Martin for the cost of a Microsoft Excel course (\$105).
Membership: Membership stands at 786 to date, with 13 more registrations awaiting repair of Cindy's PC.
Meets: No updates have been made to the meet schedule. For Zones/Champs, the Team Divisions Committee will be Jeanne (large team), Lee (medium), and Dan (small); the Protest Committee will include Jan Kavadas (suggested), Steve, Cindy, and Lee (alternate). Jett V has arranged a Swimmers Social at Billy McHale's on Saturday evening. The Coaches and Team Reps Meeting will be held at 10:30 am Saturday. Additional Stroke \& Turn judges are needed. Lee will turn over the medals and safety equipment to Dan tonight. Cindy noted that she'd acquired an additional cone to donate to the equipment. July LC Meet: tentatively planned for the 27 th/28th to incorporate a $5 \mathrm{~K} / 10 \mathrm{~K}$
opportunity on the second day. Hugh recommended that Pacific Northwest Aquatics run this meet as a fundraiser. The Board was apprised that Barb Gundred had broken her own 200 Back world record by 0.8 second and Sally Dillon placed well in her events at the FINA World Meet in New Zealand.

Teams: Jeanne reported that 26 teams have registered, including three pulled back in from 2000. A dozen remain that have yet to be heard from.
Open Water: The Fat Salmon swim is tentatively planned for July 20; Ed Artis and Michael Meyer solicit help to accommodate 200-300 swimmers plus dealing with the authorities. Jeanne offered potential help; Cindy may be able to assist as well.

Newsletter: Sandy noted that she is considering switching from PIP to Kinko's for publishing. Kinko's offers potentially faster turnaround as they accept files by e-mail and will deliver to Kal.
Clinics: Doug Garcia (USMS Coaches Committee) sent Lee approval for a Coaches Clinic (and

Doug will assist), tentatively scheduled for first or third weekend of October. Short-axis strokes will be covered one day and long-axis the next. Sally has USMS approval for an Open Water Clinic scheduled June 29. Gary Chase, Carolyn Behse, Jane Moore, and Lee Carlson met briefly prior to the Board meeting to plan the Fitness Clinic. Board consensus favored scheduling it in the first quarter of 2003. Jeanne and Hugh recommended the PNA provide funds to help bring in high quality presenters and to accommodate a large turnout.
Committees: The Board approved Arni Litt and Lynn Wells as Awards and Publicity committee chairs, respectively. Lynn was also approved as PNA's SC Nationals (Hawaii) Relay Coordinator.
Husky Pool: Hugh and Jane have agreed to represent Masters Swimming on the UW Husky Pool Foundation Board, which is planning a new $50 \mathrm{~m} \times 25 \mathrm{~m}$ facility with diving tower. The $\$ 18.5 \mathrm{M}$ cost will come from private fundraising. The Board approved Lee's suggestion and Jeanne's motion to donate $\$ 2000$ toward the $\$ 10 \mathrm{~K}$
needed to start the capital campaign. Jane added that PNA must become more active and vocal in today's economic and political arenas.
Ransom Arthur Award: Lee presented a congratulatory letter from the national committee to Hugh and Jane Moore on their nominations for this highest USMS award.
PNSA Officials: Lee initiated discussion and the Board approved Kathy's motion to donate $\$ 1000$ now to the PNS Officials Committee in recognition of their continuing support and that PNA will further discuss annual contributions.

## Next Meetings:

Wednesday, April 24, McNeel \& Associates offices, Seattle
Wednesday, May 22, Lee Carlson's, Issaquah

## Be published

Submit your material for the July-
August WetSet for June 20th to swim@troutlake.com.

## WetSet Subscription / Change of Address Form

The WetSet is PNA's official newsletter. It is produced ten times a year and is delivered free of charge to PNA members. Non-members may purchase an annual subscription to The WetSet for $\$ 12$, payable to "PNA MASTERS SWIMMERS". To subscribe, please send this completed form to:

Important -The WetSet is sent via bulk mail and is not forwarded by the US Postal Service. Please inform us of address changes.

## Affix old address label here (if available)

Name
Address
City / State / Zip Code
Phone USMS \#

Cindy Martin PNA Registrar 2427 NE 143rd St. Seattle WA 98125

## USMS 2001 Relay All Americans

Following is the list of USMS Relay All Americans for the 20002001 season. To achieve this honor, these swimmers were members of a relay team that posted the fastest time in a relay event / age group in at least one of the three official courses listed in the USMS Top Ten tabulation.

| Charlotte M Davis | 51 |
| :--- | :--- |
| Stephen Freeborn | 46 |
| Debbie A Glassman | 47 |
| Barb L Gundred | 49 |
| Ronald Jacobs | 49 |
| Mary B Lippold | 45 |
| A Litzenberger | 48 |
| David Mc Alpine | 41 |
| Tom F Schutte | 32 |
| Steve A Sussex | 45 |
| John E Sylvester | 44 |

## World Results

Three PNA members made the long trip to New Zealand for the 2002 FINA World Masters Championships:

| Men $\mathbf{6 0 - 6 4}$ | Walt Reid |
| :---: | :---: |
| 50 Breast | 42.35 |
| 100 Breast | $1: 36.68$ |
| 50 Back | 39.81 |
| 100 Back | $1: 30.09$ |

Women 50-54 Barbara Gundred

| 800 Free | $10: 42.95 \# 2$ |
| :---: | ---: |
| 400 Free | $5: 1.40$ Zone Record |
| 200 Back | $2: 47.52$ \# $\#$ Zone Record |
| 50 Back | $35.78 \# 1$ |
| World Record |  |
| 100 Back | $1: 17.81 \# 1$ |


| Women 55-59 Sally Dillon |  |
| :--- | :--- |
| 800 Free | 12:33.56 \# 4 |
| 100 Free | $1: 15.40$ \# 4 |
| 400 Free | $5: 53.86 ~ \# 5$ |
| 100 Breast | $1: 39.42$ \# 9 PNA Record |
| 200 Free | $2: 45.11$ \# 3 PNA Record |
| 3K Open Water 53:04 \#2 |  |



All of these swimmers are eligible to receive a USMS Relay All American patch and certificate if they wish. To request your patch and certificate, send in the request form along with a fee of $\$ 5.00$ per swimmer requesting the patch and certificate.

Request Form
Relay All-American Patch and Certificate

| Relay event: circle one | MEN | WOMEN | MIXED |
| :--- | :--- | :--- | :--- |
| Relay Type: circle one | FREE | MEDLEY |  |
| Relay distance: circle one | $200 \quad 400 \quad 800$ |  |  |
| Course: circle one | SCY | SCM | LCM |
| Year of swim |  | Age Group |  |

Relay member requesting All-American patch and certificate: ( $\$ 5.00$ each member)

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$

Send patch and certificate(s) to:
Name $\qquad$
Address $\qquad$
$\qquad$
$\qquad$
Mail payment to:
United States Masters Swimming National Office P.O. Box 185

Londonderry NH 03053-0185
Make checks payable to:
United States Masters Swimming

## Barb Gundred <br> Dawn Musselman Inspirational Swimmer

Paul Ikeda, last year's Dawn Musselman winner, presented the 17th Musselman award at the PNA Championships. This year's winner was Barb Gundred, Bellingham Masters coach.

Several outstanding candidates were nominated, so the choice of only one winner was a difficult decision per Steve Peterson, "PNA had a high number and high quality nominees."

The PNA has presented this Inspirational Award annually since 1986 in memory of our "ultimate Masters swimmer," Dawn Musselman (1913-1986), a longtime PNA member. Dawn was a gifted swimmer, but also the kind of person who inspired others and encouraged them to do their best.

Besides Dawn, subsequent award winners include Marlene Holmes, Maxine Carlson, Jim Penfield, Tom Foley, Karen Jost, Jan Kavadas, Robin O'Leary, Marion Mueller, Tammi Keeler, Ian Thompson, Suzanne Dills, Clark Pace, Dan Frost, Joan Davis, and Paul Ikeda.

Following is the speech presented.

## Dawn Musselman

## Inspirational Swimmer

 2002The Pacific Northwest Association Local Masters Swimming Committee proudly presents the 2002 Dawn Musselman Inspirational Swimmer Award to Barb Gundred.

Barb, you have been an active PNA Masters Swimmer since the early 1980s. You have served as a Meet Director for several Bellingham meets, the PNA Championships, and the first annual PNA-sanctioned Lake Padden Open Water swim last year. You were an instructor at many of the PNA clinics and our Hospitality Chair for the 2001 USMS Nationals.


Bellingham Masters team members, Kari Page, David Austin, Megan Bussart, and Doug Redfield accept the Dawn Musselman award on behalf of Barb Gundred. Steve Peterson, on the right, presented the plaque. Barb was traveling from the FINA World Masters meet in New Zealand, where she had set one World record and three Zone records.

You have long been a world class swimmer, ranked in the World Top Ten year after year from many age groups. This past year your swimming career reached a zenith with two World Records at the USMS Long Course Meter Championships. It is important to note that you have achieved these successes in spite of a serious illness a few years back which left you partially disabled.

Your teammate Ian Thompson says the real reason you deserve this award is for your inspiration as coach of the Bellingham Masters Swim Team. "When Barb joined me in the early 80s we formed the Bellingham team. Over the years one or the other of us have coached the workouts. For the past 6-7 years Barb has taken on full responsibility as coach. As a direct result our team size now approaches 50 members, growing from the "small" team category to "large" at PNA Champs. Year after year this team includes a host of national and world ranked swimmers.
"In addition, there is a large group of fitness swimmers and actually the predominant group of our team is triathletes, including a

Hawaiian Ironman Champion and several qualifiers. Barb has provided good leadership and inspiration to all these swimmers. She has been a friend and supporter of many who have gone through crisis. She is affectionately known as "Mother Barb" for her listening ear and comforting support. Barb does all of this at no charge, free, gratis, to the swimmers of Bellingham for the love of swimming and for the good of the sport. I consider her among my closest friends."

Megan Bussart adds, "Barb's so driven to swim and to do it better each time... She gets up at the crack of dawn to give us a workout just because she loves the sport. She likes to make athletes." David Austin concludes, "She gives selflessly to our team and to the PNA. Barb has truly made the Bellingham team something for everyone interested in swimming. She is a fantastic coach and lady."

Barb, for your inspiration to your team and example for our organization, the PNA is proud to recognize you as the Dawn Musselman Inspirational Swimmer for 2002.

# Results 

Zone/Champs
April 14-15, 200
Short Course Yards

## WOMEN 19-24

50 YD. FREE
K.LYSOGORSKY
JESSICA PLASEC
JESSICA PLASECKE
HEIDI HANSEN
LAURIE STALLINGS
DANIELLE MAKIS
JESSICA DALTON
100 YD. FREE
KIRA MORIN
JESSICA PLASECKE
HEIDI HANSEN
JAMI SCHWAB
LAURIE STALLINGS KATIE RICHTER JESSICA DALTON 200 YD. FREE LAURIE STALLINGS JESSICA DALTON 500 YD. FREE JESSICA DALTON 1000 YD. FREE KIRA MORIN KATHLEEN MOFFATT JENNIFER CRUZE
50 YD. BACK
K.LYSOGORSKY HEIDI HANSEN KATIE RICHTER 50 YD. BRST K.LYSOGORSKY JAMI SCHWAB
HEIDI HANSEN KATIE RICHTER 100 YD. BRST K.LYSOGORSKY JAMI SCHWAB 200 YD. BRST KIRA MORIN JENNIFER CRUZE

|  | $\begin{array}{l}\text { JAMI SCHWAB } \\ \\ \\ \\ \\ \text { 50 YD. FLY }\end{array}$ |  |  |  |
| :--- | ---: | :--- | :--- | ---: |
| HEIDI HANSEN |  |  |  |  |$)$

200 YD. I.M.
JEAN DILLON
27 LYNN
2:20.25

## WOMEN 30-34

| 50 YD. FREE |  |  |
| :---: | :---: | :---: |
| A.COLLSON | 34 OREG | 26.91 |
| SARAH HOISINGTON | 34 GLAD | 27.01 |
| KARI PAGE | 30 BMSC | 29.73 |
| JENNIFER OGLE | 34 ORCA | 30.41 |
| EMMA SIEBER | 34 WSYD | 38.51 |
| 100 YD. FREE |  |  |
| SARAH HOISINGTON | 34 GLAD | 57.98 |
| A.COLLSON | 34 OREG | 59.58 |
| MEGAN BUSSART | 31 BMSC | 1:03.08 |
| JENNIFER OGLE | 34 ORCA | 1:03.72 |
| LEINA TANI | 31 GLAD | 1:03.98 |
| EMMA SIEBER | 34 WSYD | 1:39.27 |
| 200 YD. FREE |  |  |
| LEINA TANI | 31 GLAD | 2:18.25 |
| MEGAN BUSSART | 31 BMSC | 2:19.99 |
| JENNIFER OGLE | 34 ORCA | 2:24.65 |
| LIZ ROSEN | 32 GLAD | 2:26.67 |
| 500 YD. FREE |  |  |
| MEGAN BUSSART | 31 BMSC | 6:20.30 |
| LIZ ROSEN | 32 GLAD | 6:24.08 |
| 1000 YD. FREE |  |  |
| LEINA TANI | 31 GLAD | 12:45.56 |
| LIZ ROSEN | 32 GLAD | 12:59.37 |
| MEGAN BUSSART | 31 BMSC | 13:08.73 |
| 1650 YD. FREE |  |  |
| LEINA TANI | 31 GLAD | 21:36.37 |
| MEGAN BUSSART | 31 BMSC | 21:38.07 |
| LIZ ROSEN | 32 GLAD | 21:59.92 |
| 50 YD. BACK |  |  |
| KIM REYKDAL | 30 UNAT | 30.27 |
| KARIN HEUSTED | 33 LYNN | 33.18 |
| JENNIFER OGLE | 34 ORCA | 33.49 |
| MAGGIE CROSS | 31 PRO | 34.97 |
| 100 YD. BACK |  |  |
| KIM REYKDAL | 30 UNAT | 1:06.10 |
| JENNIFER OGLE | 34 ORCA | 1:09.83 |
| MAGGIE CROSS | 31 PRO | 1:13.40 |
| 200 YD. BACK |  |  |
| JENNIFER OGLE | 34 ORCA | 2:27.53 |
| 50 YD. FLY |  |  |
| KARIN HEUSTED | 33 LYNN | 29.32 |
| KIM REYKDAL | 30 UNAT | 29.58 |
| A.COLLSON | 34 OREG | 30.85 |
| LEINA TANI | 31 GLAD | 32.81 |
| 100 YD. FLY |  |  |
| KARIN HEUSTED | 33 LYNN | 1:07.60 |
| 200 YD. FLY |  |  |
| KARIN HEUSTED | 33 LYNN | 2:35.30 |
| 100 YD. I.M. |  |  |
| KIM REYKDAL | 30 UNAT | 1:07.12 |
| KARIN HEUSTED | 33 LYNN | 1:08.29 |
| A.COLLSON | 34 OREG | 1:12.43 |
| 200 YD. I.M. |  |  |
| SARAH HOISINGTON | 34 GLAD | 2:29.58 |
| KARIN HEUSTED | 33 LYNN | 2:30.91 |

## WOMEN 35-39

50 YD. FREE
ANNE BERNHARD
KATHY MOORE
GISELA PAZ
100 YD. FREE
JERRI FREIMOTH
JAMIE WHITNEY
LAURA DELRIO
LAURA DELRIO
TERRI NELSON
200 YD. FREE
HOLLY CORNER
KRIS SPEIR
WENDY HOFFMAN
500 YD. FREE
HOLLY CORNER
LAURA DELRIO
GISEA PAZ
SEUJAN BERTRAM

| 37 NEO | 28.64 |
| :--- | ---: |
| 35 UNAT | 32.03 |
| 37 WSYD | 39.10 |
|  |  |
| 37 FTSW | $1: 06.99$ |
| 37 BAM | $1: 07.64$ |
| 36 NEO | $1: 09.10$ |
| 35 UNAT | $1: 12.01$ |
| 38 FTSW | $1: 31.85$ |
|  |  |
| 35 LYNN | $2: 14.50$ |
| 38 TACY | $2: 30.34$ |
| 39 GLAD | $2: 32.04$ |
|  |  |
| 35 LYNN | $6: 00.03$ |
| 36 NEO | $6: 52.33$ |
| 37 WSYD | $8: 14.10$ |
| 35 WSYD | $8: 25.94$ |

## 1000 YD. FREE

| JERRI FREIMOTH | 37 FTSW | 12:28.38 |
| :---: | :---: | :---: |
| ALISON HOWARD | 35 GLAD | :53.03 |
| 50 YD. BACK |  |  |
| LAURA DELRIO | 36 NEO | 36.00 |
| KATHY MOORE | 35 UNAT | 37.49 |
| 100 YD. BACK |  |  |
| JERRI FREIMOTH | 37 FTSW | 1:15.55 |
| LaURA DELRIO | 36 NEO | 1:25.87 |
| SEUJAN BERTRAM | 35 WSYD | 1:46.46 |
| 200 YD. BACK |  |  |
| WENDY HOFFMAN | 39 GLAD | 6.1 |
| 50 YD. BRST |  |  |
| KRIS SPEIR | 38 TACY | 38.85 |
| JAmie Whitney | 37 BAM | 39.00 |
| LAURA DELRIO | 36 NEO | 40.41 |
| KATHY MOORE | 35 UNAT | 54 |
| 100 YD. BRST |  |  |
| JAMIE WHITNEY | 37 BAM | 1:24.50 |
| KRIS SPEIR | 38 TACY | 1:24.50 |
| LAURA DELRIO | 36 NEO | 1:27.01 |
| WENDY HOFFMAN | 39 GLAD | 1:28.99 |
| SEUJAN BERTRAM | 35 WSYD | 1:55.74 |
| 200 YD. BRST |  |  |
| JAMIE WHITNEY | 37 BAM | 3:06. |
| 50 YD. FLY |  |  |
| ANNE BERNHARD | 37 NEO | 30.32 |
| HOLLY CORNER | 35 LYNN | 30.77 |
| KRIS SPEIR | 38 TACY | 32.08 |
| KATHY MOORE | 35 UNAT | 37.13 |
| SEUJAN BERTRAM | 35 WSYD | 42.46 |
| GISELA PAZ | 37 WSYD | . 33 |
| 100 YD. FLY |  |  |
| ANNE BERNHARD | 37 NEO | 1:13.92 |
| 200 YD. FLY |  |  |
| ANNE BERNHARD | 37 NEO | 2:48.8 |
| 100 YD. I.M. |  |  |
| HOLLY CORNER | 35 LYNN | 1:10.03 |
| ANNE BERNHARD | 37 NEO | 1:12.83 |
| KRIS SPEIR | 38 TACY | 1:14.98 |
| WENDY HOFFMAN | 39 GLAD | 1:20.00 |
| JAMIE WHITNEY | 37 BAM | 1:20.59 |
| GISELA PAZ | 37 WSYD | 1:37.75 |
| SEUJAN BERTRAM | 35 WSYD | 0.30 |
| 200 YD. I.M. |  |  |
| ANNE BERNHARD | 37 NEO | 2:38.30 |
| JAMIE WHITN | 37 BAM | 2:55.91 |
| GISELA PAZ | 37 WSYD | 3:28.21 |
| SEUJAN BERTRAM | 35 WSYD | 3:28.59 |
| 400 YD. I.M. |  |  |
| ENDY HOFFMAN |  |  |

## WOMEN 40-44

| 50 YD. FREE |  |  |
| :--- | :--- | ---: |
| K.ANDRUS-HUGHES | 44 OREG | 26.05 |
| SHARON FOLEY | 41 MACO | 26.97 |
| LORETTA DRAGOO | 41 INWM | 29.33 |
| LYNN GROSS | 41 FWM | 30.90 |
| CINDY CLUTTER | 42 INWM | 33.02 |
| 100 YD. FREE |  |  |
| K.ANDRUS-HUGHES | 44 OREG | 56.19 Z |
| SHARON FOLEY | 41 MACO | $1: 03.66$ |
| LORETTA DRAGOO | 41 INWM | $1: 04.73$ |
| LYNN GROSS | 41 FWM | $1: 06.22$ |
| CINDY CLUTTER | 42 INWM | $1: 12.48$ |
| PENNY THERRIEN | 42 UNAT | $1: 15.96$ |
| 200 YD. FREE |  |  |
| K.ANDRUS-HUGHES | 44 OREG | $2: 06.26$ |
| CINDY CLUTTER | 42 INWM | $2: 36.13$ |
| PENNY THERRIEN | 42 UNAT | $2: 47.47$ |
| TRACY BURROWS | 40 WSYD | $2: 48.64$ |
| 500 YD. FREE |  |  |
| CINDY CLUTTER | 42 INWM | $6: 53.15$ |
| BRENDA KNUTSON | 43 UNAT | $7: 07.87$ |
| MARCIA SMITH | 41 LYNN | $7: 16.13$ |
| 1000 YD. FREE |  |  |
| CINDY CLUTTER | 42 INWM | $14: 02.79$ |
| BRENDA KNUTSON | 43 UNAT | $14: 29.71$ |
| 1650 YD. FREE |  |  |
| LYNN GROSS | 41 FWM | $22: 19.68$ |
| PEG NORMAN | 44 UNAT | $30: 10.38$ |
| 50 YD. BACK |  |  |
| K.ANDRUS-HUGHES | 44 OREG | 29.47 |

## PNA Championship Team Scores

## Combined Team Scores-Large

Place
$\begin{array}{ll}1 & \text { Green Lake Aqua Ducks } \\ 2 \text { Federal Way Masters }\end{array}$

Combined Team Scores-Medium

## Place

| 1 | West Seattle Y Dolphins |
| :--- | :--- |
| 2 | North End Otters |
| 3 | ORCA Swim Team |
| 4 | Lynnwood Swim Club |
| 5 | Bainbridge Area Masters |

Combined Team Scores-Small

## Place

1 Bellingham Masters Swim Club
2 Pro Club
3 Tigers
4 Mercer Island Redwoods
5 Tacoma YMCA
6 Bellevue Eastside Swim Team
7 Bellevue Club
8 North Shore Y's Guys
8 North Whidbey Masters
10 Husky Masters
11 Ft Steilacoom Masters
12 Swim Seattle
13 Whidbey Island Swells
14 Old Olympic Peninsula Swimmers
15 Evergreen Masters

| Team | Points |
| :--- | ---: |
| GLAD | 2,024 |
| FWM | 1,118 |


| Team | Points |
| :--- | ---: |
| WSYD | 785 |
| NEO | 764 |
| ORCA | 645 |
| LYNN | 585 |
| BAM | 508 |

Points
315
289
204
157
TACY
147
BEST 144
BC 139
NSYG
NWM
121

HM

FTSW 80
SWIM 78
WIS
OOPS
EM

26
21

| LORETTA DRAGOO | 41 INWM | 34.47 | TRACY BURROWS | 40 WSYD | 41.41 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SUZIE NESS | 40 ORCA | 37.84 | 100 YD. I.M. |  |  |
| KARI EINSET | 42 WSYD | 43.01 | LYNN GROSS | 41 FWM | 1:19.25 |
| 100 YD. BACK |  |  | PEG NORMAN | 44 UNAT | 1:20.22 |
| K.ANDRUS-HUGHES | 44 OREG | 1:04.26 | SUZIE NESS | 40 ORCA | 1:20.88 |
| LORETTA DRAGOO | 41 INWM | 1:16.50 | BRENDA KNUTSON | 43 UNAT | 1:23.89 |
| SUZIE NESS | 40 ORCA | 1:22.72 | MARCIA SMITH | 41 LYNN | 1:24.22 |
| KARI EINSET | 42 WSYD | 1:36.31 | KARI EINSET | 42 WSYD | 1:26.58 |
| 200 YD. BACK |  |  | TOMLINSON-MACIAS | 43 INWM | 1:31.22 |
| K.ANDRUS-HUGHES | 44 OREG | 2:21.76 | 200 YD. I.M. |  |  |
| SUZIE NESS | 40 ORCA | 2:57.79 | TONYA BERG | 43 GLAD | 2:38.05 |
| BRENDA KNUTSON | 43 UNAT | 3:04.05 | LYNN GROSS | 41 FWM | 2:47.79 |
| BETH JOHNSON | 41 UNAT | 3:29.99 | BRENDA KNUTSON | 43 UNAT | 2:58.52 |
| 50 YD. BRST |  |  |  |  |  |
| SHARON FOLEY | 41 MACO | 36.39 | WOMEN 45-49 |  |  |
| CINDY CLUTTER | 42 INWM | 41.57 |  |  |  |
| PEG NORMAN | 44 UNAT | 41.62 | 50 YD. FREE |  |  |
| TRACY BURROWS | 40 WSYD | 41.73 | JO MOORE | 47 BC | 26.37 Z |
| KARI EINSET | 42 WSYD | 44.01 | DONA WILLIAMS | 48 UNAT | 32.32 |
| TOMLINSON-MACIAS | 43 INWM | 47.70 | LINDA SULLIVAN | 45 FWM | 32.55 |
| 100 YD. BRST |  |  | CHRISTINE PRUNEAU | 45 WSYD | 35.77 |
| TRACY BURROWS | 40 WSYD | 1:28.26 | SANDY MCNEEL | 49 GLAD | 37.23 |
| PEG NORMAN | 44 UNAT | 1:29.60 | 100 YD. FREE |  |  |
| KARI EINSET | 42 WSYD | 1:33.67 | JO MOORE | 47 BC | 58.61 |
| TOMLINSON-MACIAS | 43 INWM | 1:47.77 | DEBBIE GLASSMAN | 48 GLAD | 1:02.19 |
| 200 YD. BRST |  |  | MARGARET HAIR | 47 INWM | 1:04.87 |
| TONYA BERG | 43 GLAD | 2:44.58 | LINDA SULLIVAN | 45 FWM | 1:10.49 |
| 50 YD. FLY |  |  | CORAL BERNIER | 47 NSYG | 1:12.64 |
| SHARON FOLEY | 41 MACO | 29.71 | CATHERINE MURPHY | 45 INWM | 1:12.82 |
| SUZIE NESS | 40 ORCA | 35.09 | DONA WILLIAMS | 48 UNAT | 1:14.68 |
| PEG NORMAN | 44 UNAT | 36.02 | SHEILA MCCUE | 49 UNAT | 1:16.43 |
| MARCIA SMITH | 41 LYNN | 38.53 | 200 YD. FREE |  |  |
| KARI EINSET | 42 WSYD | 40.54 | KATHY ABRAMS | 46 GLAD | 2:15.02 |
|  |  |  | DEBBIE GLASSMAN | 48 GLAD | 2:22.91 |


| ROBIN DURANT | 46 INWM | 2:45.45 | 400 YD. I.M. |  |  |  | 55 FTSW | 49.94 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PAULA TERHAAR | 49 GLAD | 2:53.30 | JO MOORE | 47 BC | 5:46.06 | 100 YD. BRST |  |  |
| CHRISTINE PRUNEAU | 45 WSYD | 2:55.49 | LANI DOELY | 46 GLAD | 6:26.21 | GINGER PIERSON | 56 MACO | 1:19.19 Z |
| SANDY MCNEEL | 49 GLAD | 3:04.52 | JESSE PACE | 49 GLAD | 7:11.52 | ARNI LITT | 55 GLAD | 1:38.13 |
| 500 YD. FREE |  |  |  |  |  | J.VALLANDIGJHAM | 55 FTSW | 1:52.89 |
| MARY LIPPOLD | 46 GLAD | 5:55.27 | WOMEN 50-54 |  |  | 200 YD. BRST | S5 |  |
| CATHERINE MURPHY | 45 INWM | 7:00.28 | WOMEN 50-54 |  |  | GINGER PIERSON | 56 MACO | 2:57.50 |
| ANN BAILEY | 46 UNAT | 7:10.29 | 50 YD. FREE |  |  | ARNI LITT | 55 GLAD | 3:55.91 |
| PAULA TERHAAR | 49 GLAD | 7:33.97 | CHARLOTTE DAVIS | 51 NEO | 27.45 | 50 YD. FLY |  |  |
| SANDY MCNEEL | 49 GLAD | 8:09.58 | SUSAN ELLIOTT | 51 WSYD | 39.09 | JOY WARD | 59 OREG | 32.86 |
| 1000 YD. FREE |  |  | 100 YD. FREE |  |  | SARAH WELCH | 55 SWIM | 37.63 |
| JO MOORE | 47 BC | 11:59.28 Z | CHARLOTTE DAVIS | 51 NEO | 1:00.12 | $100 \text { YD. FLY }$ |  |  |
| MARY LIPPOLD | 46 GLAD | 12:02.94 | CINDY MARTIN | 50 GLAD | 1:29.73 | GINGER PIERSON | 56 MACO | 1:18.91 |
| KATHY ABRAMS | 46 GLAD | 12:20.70 | SUSAN ELLIOTT | 51 WSYD | 1:35.04 | SARAH WELCH | 55 SWIM | 1:27.23 |
| ROBIN DURANT | 46 INWM | 14:26.76 | 200 YD. FREE |  |  | 200 YD. FLY | 55 SWIM | 1.27 .23 |
| CATHERINE MURPHY | 45 INWM | 14:40.12 | M JOHNSON | 53 NEO | 2:45.01 | GINGER PIERSON | 56 MACO | 2:51.93 Z |
| CORAL BERNIER | 47 NSYG | 14:59.28 | 500 YD. FREE |  |  | SARAH WELCH | 55 SWIM | 3:14.55 |
| SHEILA MCCUE | 49 UNAT | 16:23.87 | M JOHNSON | 53 NEO | 7:03.89 | 100 YD. I.M. | 55 SWIM |  |
| JESSE PACE | 49 GLAD | 16:27.15 | 1000 YD. FREE |  |  | JOY WARD | 59 OREG | 1:20.95 |
| 1650 YD. FREE |  |  | M JOHNSON | 53 NEO | 14:32.51 | ARNI LITT | 55 GLAD | 1:39.53 |
| KATHY ABRAMS | 46 GLAD | 20:44.42 P | KATE SUTHERLAND | 54 WIS | 18:51.30 | 200 YD. I.M. | 5 GLAD |  |
| JESSE PACE | 49 GLAD | 28:15.55 | 50 YD. BACK |  |  | GINGER PIERSON | 56 MACO | 2:50.04 |
| 50 YD. BACK |  |  | CHARLOTTE DAVIS | 51 NEO | 33.16 | SARAH WELCH | 55 SWIM | 3:05.22 |
| MARGARET HAIR | 47 INWM | 35.64 | SUSAN ELLIOTT | 51 WSYD | 45.81 | 400 YD. I.M. |  |  |
| JESSE PACE | 49 GLAD | 42.57 | KATE SUTHERLAND | 54 WIS | 52.30 | SARAH WELCH | 55 SWIM | 6:30.90 |
| CHRISTINE PRUNEAU | 45 WSYD | 44.57 | 50 YD. BRST |  |  |  |  |  |
| SANDY MCNEEL | 49 GLAD | 50.27 | KATE CARRUTHERS | 53 BAM | 42.06 | WOMEN 60-64 |  |  |
| 100 YD. BACK |  |  | CINDY MARTIN | 50 GLAD | 47.45 | WOMEN 60-64 |  |  |
| KATHY ABRAMS | 46 GLAD | 1:15.18 | SUSAN ELLIOTT | 51 WSYD | 50.51 | 50 YD. FREE |  |  |
| DEBBIE GLASSMAN | 48 GLAD | 1:16.79 | 100 YD. BRST |  |  | SUSANNE SCHUMANN | 64 MACO | 34.02 |
| ROBIN DURANT | 46 INWM | 1:29.90 | KATE CARRUTHERS | 53 BAM | 1:32.50 | 100 YD. FREE |  |  |
| JESSE PACE | 49 GLAD | 1:31.69 | CINDY MARTIN | 50 GLAD | 1:45.37 | SUSANNE SCHUMANN | 64 MACO | 1:14.07 |
| CHRISTINE PRUNEAU | WSYD | 1:36.94 | 200 YD. BRST |  |  | 50 YD. BACK |  |  |
| SANDY MCNEEL | 49 GLAD | 1:52.42 | M JOHNSON | 53 NEO | 3:25.91 | CHAYA AMIAD | 64 WSYD | 55.56 |
| 200 YD. BACK |  |  | CINDY MARTIN | 50 GLAD | 3:57.45 | 100 YD. BACK |  |  |
| PAULA TERHAAR | 49 GLAD | 3:06.99 | 50 YD. FLY |  |  | CHAYA AMIAD | 64 WSYD | 2:03.61 |
| ROBIN DURANT | 46 INWM | 3:09.63 | CHARLOTTE DAVIS | 51 NEO | 30.10 Z | 200 YD. BACK |  |  |
| SANDY MCNEEL | 49 GLAD | 3:46.77 | E.ASLESON | 50 OREG | 36.24 | CHAYA AMIAD | 64 WSYD | 4:34.54 |
| 50 YD. BRST |  |  | KATE CARRUTHERS | 53 BAM | 41.07 | 50 YD. BRST |  |  |
| A.LITZENBERGER | 49 FWM | 37.39 | SUSAN ELLIOTT | 51 WSYD | 49.15 | SUSANNE SCHUMANN | 64 MACO | 43.25 |
| LANI DOELY | 46 GLAD | 39.75 | 100 YD. FLY |  |  | 100 YD. BRST |  |  |
| LINDA SULLIVAN | 45 FWM | 39.93 | E.ASLESON | 50 OREG | 1:22.54 | SUSANNE SCHUMANN | 64 MACO | 1:32.58 |
| DONA WILLIAMS | 48 UNAT | 42.68 | 200 YD. FLY |  |  | 100 YD. FLY |  |  |
| JANET JOHNSON | 47 UNAT | 44.26 | E.ASLESON | 50 OREG | 3:08.19 | CHAYA AMIAD | 64 WSYD | 2:37.39 |
| 100 YD. BRST |  |  | 100 YD. I.M. |  |  |  |  |  |
| A.LITZENBERGER | 49 FWM | 1:20.57 | CHARLOTTE DAVIS | 51 NEO | 1:09.46 | WOMEN 65-69 |  |  |
| LINDA SULLIVAN | 45 FWM | 1:25.43 | E.ASLESON | 50 OREG | 1:22.99 | WOMEN 65-69 |  |  |
| LANI DOELY | 46 GLAD | 1:26.35 | M JOHNSON | 53 NEO | 1:27.62 | 50 YD. FREE |  |  |
| DONA WILLIAMS | 48 UNAT | 1:29.78 | KATE CARRUTHERS | 53 BAM | 1:27.63 | MARVEL KIMBALL | 65 INWM | 39.52 |
| NANCY SPESER | 45 UNAT | 1:36.73 | SUSAN ELLIOTT | 51 WSYD | 1:46.37 | MARGARET WINNIE | 69 NEO | 53.23 |
| ROBIN DURANT | 46 INWM | 1:36.80 | 200 YD. I.M. |  |  | CAROLYN BALDWIN | 68 TIG | 56.07 |
| JANET JOHNSON | 47 UNAT | 1:37.92 | E.ASLESON | 50 OREG | 3:01.50 | 100 YD. FREE |  |  |
| 200 YD. BRST |  |  | M JOHNSON | 53 NEO | 3:10.15 | MARVEL KIMBALL | 65 INWM | 1:27.57 |
| LINDA SULLIVAN | 45 FWM | 3:07.99 | KATE SUTHERLAND | 54 WIS | 3:45.01 | CAROLYN BALDWIN | 68 TIG | 1:55.75 |
| LANI DOELY | 46 GLAD | 3:12.96 | 400 YD. I.M. |  |  | MARGARET WINNIE | 69 NEO | 2:07.42 |
| ROBIN DURANT | 46 INWM | 3:27.97 | E.ASLESON | 50 OREG | 6:28.61 | 500 YD. FREE |  |  |
| 50 YD. FLY |  |  |  |  |  | MARVEL KIMBALL | 65 INWM | 8:51.64 |
| MARGARET HAIR | 47 INWM | 31.79 | WOMEN 55-59 |  |  | 1000 YD. FREE |  |  |
| ANN BAILEY | 46 UNAT | 35.20 |  |  |  | MARVEL KIMBALL | 65 INWM | 17:37.53 |
| DONA WILLIAMS | 48 UNAT | 37.58 | 50 YD. FREE |  |  | 50 YD. BACK |  |  |
| CATHERINE MURPHY | 45 INWM | 39.16 | JOY WARD | 59 OREG | 31.10 | CAROLYN BALDWIN | 68 TIG | 1:09.68 |
| 100 YD. FLY |  |  | ARNI LITT | 55 GLAD | 39.64 | 50 YD. FLY |  |  |
| DEBBIE GLASSMAN | 48 GLAD | 1:09.95 | 100 YD. FREE |  |  | CAROLYN BALDWIN | 68 TIG | 1:04.79 |
| ANN BAILEY | 46 UNAT | 1:20.30 | JOY WARD | 59 OREG | 1:12.90 | 100 YD. I.M. |  |  |
| 200 YD. FLY |  |  | ARNI LITT | 55 GLAD | 1:29.62 | MARVEL KIMBALL | 65 INWM | 1:55.33 |
| DEBBIE GLASSMAN | 48 GLAD | 2:37.37 | 200 YD. FREE |  |  | CAROLYN BALDWIN | 68 TIG | 2:14.45 |
| ANN BAILEY | 46 UNAT | 3:06.18 | SARAH WELCH | 55 SWIM | 2:43.11 P |  |  |  |
| 100 YD. I.M. |  |  | J.VALLANDIGJHAM | 55 FTSW | 3:40.29 | WOMEN 70-74 |  |  |
| DEBBIE GLASSMAN | 48 GLAD | 1:12.26 | 500 YD. FREE |  |  | WOMEN 70-74 |  |  |
| MARGARET HAIR | 47 INWM | 1:13.76 | JEANNE ENSIGN | 55 GLAD | 8:33.88 | 1000 YD. FREE |  |  |
| A.LITZENBERGER | 49 FWM | 1:14.33 | 1000 YD. FREE |  |  | JANET KAVADAS | 71 NEO | 21:21.39 P |
| DONA WILLIAMS | 48 UNAT | 1:21.04 | CLAIRE EADIE | 59 NEO | 19:24.27 | 50 YD. BACK |  |  |
| LANI DOELY | 46 GLAD | 1:21.44 | 50 YD. BACK |  |  | BARBARA JACKSON | 72 MT | 42.75 |
| CATHERINE MURPHY | 45 INWM | 1:26.13 | JOY WARD | 59 OREG | 35.90 | JANET KAVADAS | 71 NEO | 1:00.48 |
| JESSE PACE | 49 GLAD | 1:29.44 | GERI STEWART | 56 MT | 46.20 | 100 YD. BACK |  |  |
| CHRISTINE PRUNEAU | 45 WSYD | 1:31.37 | 100 YD. BACK |  |  | BARBARA JACKSON | 72 MT | 1:35.22 |
| NANCY SPESER | 45 UNAT | 1:45.34 | JOY WARD | 59 OREG | 1:19.59 | JANET KAVADAS | 71 NEO | 2:10.75 |
| 200 YD. I.M. |  |  | GERI STEWART | 56 MT | 1:41.43 | 200 YD. I.M. |  |  |
| JO MOORE | 47 BC | 2:37.81 | 50 YD. BRST |  |  | JANET KAVADAS | 71 NEO | 4:46.14 |
| MARGARET HAIR | 47 INWM | 2:42.74 | GINGER PIERSON | 56 MACO | 36.30 |  |  |  |
| LANI DOELY | 46 GLAD | 2:58.73 | ARNI LITT | 55 GLAD | 46.05 |  |  |  |

The illiterate of the 21st century will not be those who cannot read and write, but those who cannot learn, unlearn, and relearn.-Alvin Toffler

50 YD. FREE
BETTY KERCHEVAL
100 YD. FREE
BETTY KERCHEVAL
50 YD. BACK
BETTY KERCHEVAL
50 YD. BRST
MURIEL FLYNN
100 YD. BRST
MURIEL FLYNN
LIVIA WALKER
200 YD. BRST
MURIEL FLYNN
LIVIA WALKER
50 YD. FLY
BETTY KERCHEVAL
100 YD. I.M.
MURIEL FLYNN
BETTY KERCHEVAL
200 YD. I.M.
BETTY KERCHEVAL

## WOMEN 80-84

50 YD. FREE
MAXINE CARLSON
100 YD. FREE
MARION CHADWICK
500 YD. FREE
MARION CHADWICK
1000 YD. FREE
MARION CHADWICK
100 YD. BACK
MAXINE CARLSON
MARION CHADWICK
200 YD. BACK MAXINE CARLSON MARION CHADWICK 100 YD. BRST MARION CHADWICK

M E N 19-24
50 YD. FREE
K.WYMELENBERG JASEN SPEER
100 YD. FREE K.WYMELENBERG JASEN SPEER 200 YD. FREE 500 YD. FREE GEORGE SAYAH 50 YD. BRST GEORGE SAYAH 100 YD. BRST GEORGE SAYAH 200 YD. BRST GEORGE SAYAH 50 YD. FLY JASEN SPEER 100 YD. I.M. JASEN SPEER GEORGE SAYAH 200 YD. I.M. K.WYMELENBERG GEORGE SAYAH JASEN SPEER

MEN 25-29

## 50 YD. FREE

BRANDON AUSTIN STEVEN ROSARIA DAVID AUSTIN RYAN ROBERTS JASON BAKER 100 YD. FREE ROSS LINDERMAN BRANDON AUSTIN STEVEN ROSARIA RYAN ROBERTS DAVID AUSTIN

| 77 MIR | 48.48 |
| :--- | ---: |
| 77 MIR | $1: 52.16$ |
| 77 MIR | 59.91 |
| 79 TACY | 58.19 |
|  |  |
| 79 TACY | $2: 01.50$ |
| 79 GLAD | $2: 51.00$ |
| 79 TACY | $4: 30.54$ |
| 79 GLAD | $6: 07.32$ |
| 77 MIR | 53.96 |
| 79 TACY | $2: 01.68$ |
| 77 MIR | $2: 06.87$ |
| 77 MIR | $4: 32.41$ |


| 82 TIG | $1: 03.75$ |
| :--- | ---: |
| 80 BC | $2: 38.50$ |
| 80 BC | $14: 33.13$ |
| 80 BC | $30: 17.30$ |
|  |  |
| 82 TIG | $2: 21.87$ |
| 80 BC | $3: 18.67$ |
| 82 TIG | $4: 57.08$ |
| 80 BC | $6: 29.12$ |
| 80 BC | $4: 12.23$ |


| 24 HM | 22.17 |
| :--- | ---: |
| 20 WSYD | 23.38 |
| 24 HM | 48.25 |
| 20 WSYD | 52.65 |
| 20 WSYD | $2: 01.01$ |
| 23 UNAT | $5: 50.21$ |
| 23 UNAT | 32.08 |
| 23 UNAT | $1: 10.32$ |
|  |  |
| 23 UNAT | $2: 38.60$ |
|  |  |
| 20 WSYD | 26.05 |
|  |  |
| 20 WSYD | $1: 01.99$ |
| 23 UNAT | $1: 03.51$ |
| 24 HM | $2: 02.22$ |
| 23 UNAT | $2: 19.20$ |
| 20 WSYD | $2: 21.72$ |


| 29 UNAT | 24.06 |
| :--- | :--- |
| 27 PRO | 24.49 |
| 27 BMSC | 24.59 |
| 29 FWM | 24.64 |
| 29 ORCA | 26.54 |
|  |  |
| 25 ORCA | 53.13 |
| 29 UNAT | 53.87 |
| 27 PRO | 54.55 |
| 29 FWM | 54.57 |
| 27 BMSC | 57.99 |



John Mettler, Meet Referee, and Hank Kirkland, Meet Co-Director, looking relaxed while discussing the meet. Along with Dan Frost and Holly Bork, these individuals dedicated themselves to keeping the meet working smoothly.

| JASON BAKER | 29 ORCA | 58.86 |
| :--- | :--- | ---: |
| 200 YD. FREE |  |  |
| RON BELLEZA | 27 UNAT | $1: 50.21$ |
| ROSS LINDERMAN | 25 ORCA | 202.63 |
| DAVE ALLES | 29 PRO | $2: 05.61$ |
| DAVID AUSTIN | 27 BMSC | $2: 19.17$ |
| CHRISTIAN BRUHN | 29 GLAD | $2: 21.47$ |
| 500 YD. FREE |  |  |
| DAVE ALLES |  |  |
| 1000 YD. FREE | 29 PRO | $5: 50.33$ |
| DAVE ALLES |  |  |
| 100 YD. BACK | 29 PRO | $11: 55.38$ |
| RON BELLEZA |  |  |
| 200 YD. BACK | 27 UNAT | 58.15 |
| ROSS LINDERMAN | 25 ORCA | $2: 26.39$ |
| 50 YD. BRST |  |  |
| BRANDON AUSTIN | 29 UNAT | 29.68 |
| STEVEN ROSARIA | 27 PRO | 32.16 |
| 100 YD. BRST |  |  |
| BRANDON AUSTIN <br> DAVID AUSTIN | 29 UNAT | $1: 06.46$ |
| STEVEN ROSARIA | 27 BMSC | $1: 10.03$ |
| 200 YD. BRST | 27 PRO | $1: 12.12$ |
| BRANDON AUSTIN <br> 50 YD. FLY | 29 UNAT | $2: 28.38$ |
| ROSS LINDERMAN | 25 ORCA | 26.08 |
| RYAN ROBERTS | 29 FWM | 27.70 |
| CHRISTIAN BRUHN | 29 GLAD | 28.32 |
| 100 YD. I.M. |  |  |
| ROSS LINDERMAN | 25 ORCA | $1: 03.65$ |
| RYAN ROBERTS | 29 FWM | $1: 05.11$ |
| DAVID AUSTIN | 27 BMSC | $1: 06.70$ |
| 200 YD. I.M. |  |  |
| DAVE ALLES | 29 PRO | $2: 20.69$ |
| JASON BAKER | 29 ORCA | $2: 38.80$ |


| 100 YD. FREE |  |  |
| :---: | :---: | :---: |
| MATTHEW DELANEY | 30 HM | 50.30 |
| JOHN CROSS | 31 PRO | 51.23 |
| KEVIN NOAH | 30 EM | 54.50 |
| BILLY PERRY | 33 UNAT | 55.97 |
| MATTHEW JOHNSON | 30 INWM | 1:02.82 |
| KERRY NESS | 32 SVY | 1:04.44 |
| 200 YD. FREE |  |  |
| AMON EMEKA | 33 UNAT | 1:54.03 |
| MIKE GRIMM | 33 PRO | 2:13.05 |
| JOHN PRESSENTIN | 32 FWM | 2:27.52 |
| 500 YD. FREE |  |  |
| AMON EMEKA | 33 UNAT | 5:21.31 |
| MATTHEW JOHNSON | 30 INWM | 6:41.84 |
| 1650 YD. FREE |  |  |
| DAN FROST | 33 NWM | 19:38.23 |
| 50 YD. BACK |  |  |
| JOHN CROSS | 31 PRO | 28.04 |
| DAN FROST | 33 NWM | 28.37 |
| 100 YD. BACK |  |  |
| MATTHEW DELANEY | 30 HM | 58.49 |
| TOM SCHUTTE | 32 GLAD | 58.79 |
| DAN FROST | 33 NWM | 1:02.30 |
| 200 YD. BACK |  |  |
| TOM SCHUTTE | 32 GLAD | 2:08.49 |
| DAN FROST | 33 NWM | 2:24.76 |
| 50 YD. BRST |  |  |
| JOE HOLLIDAY | 34 UNAT | 31.77 |
| KERRY NESS | 32 SVY | 36.10 |
| 100 YD. BRST |  |  |
| TOM SCHUTTE | 32 GLAD | 1:03.54 |
| JOE HOLLIDAY | 34 UNAT | 1:08.39 |
| MIKE GRIMM | 33 PRO | 1:17.35 |
| KERRY NESS | 32 SVY | 1:21.02 |
| 200 YD. BRST |  |  |
| TOM SCHUTTE | 32 GLAD | 2:19.60 |
| JOE HOLLIDAY | 34 UNAT | 2:31.87 |
| KERRY NESS | 32 SVY | 3:03.41 |
| 50 YD. FLY |  |  |
| AMON EMEKA | 33 UNAT | 24.48 |
| BILLY PERRY | 33 UNAT | 28.62 |
| JOHN PRESSENTIN | 32 FWM | 31.31 |
| 100 YD. FLY |  |  |
| DAN FROST | 33 NWM | 1:02.86 |
| MIKE GRIMM | 33 PRO | 1:08.36 |

## 100 YD. I.M.

TOM SCHUTTE
BILLY PERRY
KERRY NESS
200 YD. I.M.
MATTHEW DELANEY
KEVIN NOAH
400 YD. I.M.
TOM SCHUTTE
DAN FROST

## M E N 35-39

50 YD. FREE
GREG MARGHARITIS
MATT STAUFFER
CHRIS GAARDE
KEN RAGSDALE
RICHARD DAVIES
100 YD. FREE
GREG MARGHARITIS
CHRIS GAARDE
GANO BUTCHER
JOHN PRIGGER
JIM LASERSOHN
KEN RAGSDALE CHARLES NORMAN RICHARD DAVIES DOUG REDFIELD DEMI ALLEN 200 YD. FREE CHRIS GAARDE DOUG REDFIELD 500 YD. FREE JOSEPH LANG ERIC KNAPP DOUG REDFIELD 1000 YD. FREE ERIC KNAPP DOUG REDFIELD

|  |  |
| :--- | ---: |
| 32 GLAD | 59.11 |
| 33 UNAT | $1: 07.58$ |
| 32 SVY | $1: 12.94$ |
| 30 HM | $2: 11.16$ |
| 30 EM | $2: 20.75$ |
|  |  |
| 32 GLAD | $4: 39.21$ |
| 33 NWM | $5: 00.43$ |

DAVID PARSONS
KEN RAGSDALE
50 YD. BACK
GANO BUTCHER
DEMI ALLEN
100 YD. BACK
DAVID PARSONS
200 YD. BACK
MATTHEW LIND
50 YD. BRST
JOHN HUDSON
GREG MARGHARITIS
CHRIS GAARDE
JB GOESSMAN
CHARLES NORMAN
JIM LASERSOHN
DEMI ALLEN
100 YD. BRST
JOHN HUDSON
CHRIS GAARDE
JB GOESSMAN
CHARLES NORMAN
JIM LASERSOHN
DEMI ALLEN
200 YD. BRST
CHRIS GAARDE
JOHN PRIGGER
JIM LASERSOHN
50 YD. FLY
GREG MARGHARITIS
MATT STAUFFFER
GANO BUTCHER
JB GOESSMAN
KARL OLSEN
MATTHEW LIND
CHARLES NORMAN
RICHARD DAVIES
ANDY NORLANDER
100 YD. FLY
MATT STAUFFER
GANO BUTCHER

| 36 GLAD | 12:45.58 | JB GOESSMAN | 37 BAM | 1:00.84 |
| :---: | :---: | :---: | :---: | :---: |
| 39 BAM | 13:29.69 | CHARLES NORMAN | 35 TOSC | 1:06.92 |
|  |  | ANDY NORLANDER | 38 UNAT | 1:17.23 |
| 38 OREG | 29.14 | 200 YD. FLY |  |  |
| 39 BAM | 34.68 | MATT STAUFFER | 38 FWM | 2:18.32 |
|  |  | 100 YD. I.M. |  |  |
| 36 GLAD | 1:11.52 | JOHN HUDSON | 36 OREG | 56.28 |
|  |  | GANO BUTCHER | 38 OREG | 1:00.19 |
| 38 ORCA | 2:22.43 | JB GOESSMAN | 37 BAM | 1:02.29 |
|  |  | MATT STAUFFER | 38 FWM | 1:03.01 |
| 36 OREG | 28.32 | KARL OLSEN | 37 GLAD | 1:05.65 |
| 35 MSAB | 29.69 | JIM LASERSOHN | 37 ORCA | 1:06.90 |
| 37 OREG | 30.63 | RICHARD DAVIES | 39 UNAT | 1:06.98 |
| 37 BAM | 31.09 | DEMI ALLEN | 39 BAM | 1:13.77 |
| 35 TOSC | 32.53 | 200 YD. I.M. |  |  |
| 37 ORCA | 33.31 | JOHN HUDSON | 36 OREG | 2:04.05 |
| 39 BAM | 35.92 | GANO BUTCHER | 38 OREG | 2:16.88 |
|  |  | JB GOESSMAN | 37 BAM | 2:17.01 |
| 36 OREG | 1:01.24 | JOHN PRIGGER | 39 BAM | 2:26.26 |
| 37 OREG | 1:07.42 | CHARLES NORMAN | 35 TOSC | 2:27.09 |
| 37 BAM | 1:07.99 |  |  |  |
| 35 TOSC | 1:09.10 | M E N 40-44 |  |  |
| 37 ORCA | 1:12.30 | MEN 40-44 |  |  |
| 39 BAM | 1:20.86 | 50 YD. FREE |  |  |
|  |  | PERRY MORIN | 43 GLAD | 25.85 |
| 37 OREG | 2:32.80 | PAUL WEBBER | 43 BAM | 27.21 |
| 39 BAM | 2:38.15 | DOUG GARCIA | 40 INWM | 28.69 |
| 37 ORCA | 2:43.65 | GREGG METZLER | 43 FWM | 29.41 |
|  |  | GLENN MABILE | 42 INWM | 30.45 |
| 35 MSAB | 25.12 | JOHN MAKI | 43 NEO | 32.07 |
| 38 FWM | 25.55 | VIRGIL CRAMPTON | 41 INWM | 33.73 |
| 38 OREG | 25.91 | JEFF FOSTER | 41 FWM | 34.24 |
| 37 BAM | 26.87 | 100 YD. FREE |  |  |
| 37 GLAD | 28.61 | JACK STAVROS | 42 GLAD | 52.72 |
| 38 ORCA | 28.62 | BRIAN MAGNUSSEN | 43 UNAT | 54.27 |
| 35 TOSC | 29.01 | DON SPENCER | 44 PRO | 54.83 |
| 39 UNAT | 29.34 | PERRY MORIN | 43 GLAD | 56.30 |
| 38 UNAT | 32.82 | PAUL WEBBER | 43 BAM | 59.26 |
|  |  | MIKE DOWD | 43 MACO | 1:00.73 |
| 38 FWM | 1:00.06 | STEVE REESE | 44 WSYD | 1:01.87 |
| 38 OREG | 1:00.60 | DOUG GARCIA | 40 INWM | 1:02.71 |



The Green Lake Aqua Ducks printed special swim caps for the meet. Pictured are Mrs Love, aka Clark Pace, Chainsaw aka Jesse Pace, Call 911 aka Cindy Martin, Lani Doely, Seneca Storm, Livia Walker, whose name is pronounced Levia.

| May-June 2002 • | The WetSet |  | Pacific Northwest Association of Masters Swimmers |  |  |  | $\bigcirc 13$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GLENN MABILE | 42 INWM | 1:07.44 |  |  |  |  |  |  |
| GREGG METZLER | 43 FWM | 1:10.36 |  |  |  |  |  |  |
| JOHN MAKI | 43 NEO | 1:10.63 |  |  |  |  |  |  |
| JEFF FOSTER | 41 FWM | 1:15.60 |  |  |  |  |  |  |
| VIRGIL CRAMPTON | 41 INWM | 1:17.17 |  |  |  |  |  |  |
| 200 YD. FREE |  |  |  |  |  |  |  |  |
| PETE COLBECK | 40 GLAD | 1:51.29 |  |  |  |  |  |  |
| JACK STAVROS | 42 GLAD 42 FWM | 1:54.73 2:04.92 |  |  |  |  |  |  |
| ERIC DYBDAHL | 42 FWM | 2:04.92 2:05.89 |  |  |  |  |  |  |
| STEVE REESE | 44 WSYD | 2:14.53 |  |  |  |  |  |  |
| MIKE DOWD | 43 MACO | 2:15.97 |  |  |  |  |  |  |
| RON OREN | 42 LYNN | 2:21.15 | = |  |  |  |  |  |
| DOUG GARCIA | 40 INWM | 2:29.24 | 5! | 2 |  |  |  |  |
| DAVE COONS JOHN MAKI | 43 UNAT 43 NEO | $\begin{aligned} & \text { 2:29.95 } \\ & \text { 2:55.99 } \end{aligned}$ |  |  |  |  |  |  |
| 500 YD. FREE |  |  |  |  |  |  |  |  |
| DENNIS BAKER | 40 OREG | 4:47.17 Z |  |  |  |  |  |  |
| PETE COLBECK | 40 GLAD 41 FWM | 5:03.04 |  |  |  |  |  |  |
| ERIC DYBDAHL | 42 FWM | 5:47.91 |  |  |  |  |  |  |
| RON OREN | 42 LYNN | 6:30.52 |  |  |  |  |  |  |
| DAVE COONS | 43 UNAT | 7:00.39 |  |  |  |  |  |  |
| PETE COLBECK | 40 GLAD | 10:26.83 |  |  |  |  |  |  |
| JACK STAVROS | 42 GLAD | 10:53.63 |  |  |  |  |  |  |
| ERIC DYBDAHL PERRY MORIN | 42 FWM <br> 43 GLAD | $\begin{aligned} & 12: 12.41 \\ & 12: 38.17 \end{aligned}$ |  |  |  |  |  |  |
| PAUL IKEDA | 42 ORCA | 14:20.23 |  |  |  |  |  |  |
| THOMAS JOWETT | 43 FWM | 15:29.56 |  |  |  |  |  |  |
| 1650 YD. FREE |  |  |  |  |  |  |  |  |
| THOMAS JOWETT | 43 FWM | 25:51.27 |  |  |  |  |  |  |
| 50 YD. BACK |  |  |  |  |  |  |  |  |
| DAVID MCALPINE | 41 BMSC | 26.85 |  |  |  |  |  |  |
| BRIAN JOHNSON | 40 INWM | 29.48 |  |  |  |  |  |  |
| GLENN MABILE | 42 INWM | 42.12 |  |  |  |  |  |  |
| 100 YD. BACK |  |  |  |  |  |  |  |  |
| BRIAN JOHNSON | 40 INWM | 1:04.43 | What is that man doing? | Jim Steph | s eyes | f the relay swimmer | re the ra |  |
| 200 YD. BACK |  |  |  |  |  |  |  |  |
| BRIAN JOHNSON | 40 INWM | 2:20.85 | BERNARD KINGSLY |  |  |  |  |  |
| ERIC DYBDAHL | 42 FWM | 2:27.02 | DON SPENCER | 44 PRO | 1:03.02 | EN 45-4 |  |  |
| PAUL IKEDA | 42 ORCA | 2:51.59 | BRIAN RUSSELL | 44 BAM | 1:03.32 | 50 YD. FREE |  |  |
| 50 YD. BRST |  |  | STUART MUNRO | 44 MACO | 1:10.57 | JOHN SYLVESTER | 45 GLAD | 24.31 |
| PAT ALLENDER | 43 OREG | 29.76 | PAUL IKEDA | 42 ORCA | 1:17.54 | DICK GREEN | 49 INWM | 24.70 |
| BERNARD KINGSLY | 43 INWM | 31.50 | 200 YD. FLY | ORCA |  | MIKE WALSTEAN | 45 TOSC | 25.07 |
| KEVIN AMES | 44 UNAT | 33.98 | DENNIS BAKER | 40 OREG | 1:50.61 N | ROD WHARTON | 45 INWM | 26.33 |
| PAUL IKEDA | 42 ORCA | 35.83 | BERNARD KINGSLY | 43 INWM | 2:17.41 | CLARK PACE | 49 GLAD | 27.66 |
| STUART MUNRO | 44 MACO | 35.98 | ERIC DYBDAHL | 42 FWM | 2:21.93 | ORLANDO BOLEDA | 47 BAM | 27.94 |
| GUNNAR FORSMAN | 43 UNAT | 36.09 | BRIAN RUSSELL | 44 BAM | 2:25.99 | JAMES STEPHENS | 47 FWM | 28.68 |
| STEVE REESE | 44 WSYD | 37.49 | STUART MUNRO | 44 MACO | 2:35.96 | MICHAEL WIDMANN | 49 OREG | 29.26 |
| GREGG METZLER | 43 FWM | 39.54 | 100 YD. I.M. | MACO |  | CHARLES BIES | 49 UNAT | 34.21 |
| GLENN MABILE | 42 INWM | 40.26 | DAVID MCALPINE | 41 BMSC | 55.81 Z | 100 YD. FREE |  |  |
| 100 YD. BRST |  |  | BERNARD KINGSLY | 43 INWM | 1:00.99 | MIKE WALSTEAN | 45 TOSC | 55.93 |
| PAT ALLENDER | 43 OREG | 1:04.03 | DON SPENCER | 44 PRO | 1:03.11 | ROBERT MORRISON | 48 INWM | 57.29 |
| LEONARDO ESPINOSA | 41 GLAD | 1:10.54 | BRIAN MAGNUSSEN | 43 UNAT | 1:03.31 | BILL KNOWLTON | 49 WSYD | 57.37 |
| BRIAN MAGNUSSEN | 43 UNAT | 1:13.07 | BRIAN JOHNSON | 40 INWM | 1:03.54 | ADRIAN KALIL | 48 OREG | 57.51 |
| MIKE DOWD | 43 MACO | $1: 14.64$ 1.14 .81 | LEONARDO ESPINOSA | 41 GLAD | 1:03.75 | ROD WHARTON | 45 INWM | 57.62 |
| KEVIN AMES | 44 UNAT | 1:14.81 | PAUL STOERMER | 41 FWM | 1:04.98 | LOREN BAKER | 47 BEST | 58.20 |
| STUART MUNRO | 44 MACO | 1:17.61 | DOUG GARCIA | 40 INWM | 1:17.32 | ORLANDO BOLEDA | 47 BAM | 1:01.50 |
| PAUL IKEDA STEVE REESE | 42 ORCA | 1:17.83 | GLENN MABILE | 42 INWM | 1:23.76 | MICHAEL WIDMANN | 49 OREG | 1:04.23 |
| STEVE REESE | 44 WSYD | 1:19.07 | JOHN MAKI | 43 NEO | 1:25.51 | JAMES STEPHENS | 47 FWM | 1:06.43 |
| GUNNAR FORSMAN GLENN MABILE | 43 UNAT | $1: 19.29$ $1: 27.71$ | JOHN KIRKMAN | 44 FWM | 1:28.04 | CHARLES BIES | 49 UNAT | 1:20.51 |
| JOHN KIRKMAN | 44 FWM | $1: 27.71$ $1: 31.47$ | 200 YD. I.M. |  |  | 200 YD. FREE |  |  |
| 200 YD. BRST |  |  | PAT ALLENDER | 43 OREG | 2:04.23 | DICK GREEN ADRIAN KALIL | 48 OREG | 2:03.99 2:09.07 |
| PAT ALLENDER | 43 OREG | 2:16.23 | PETE COLBECK | 40 GLAD | 2:16.22 | ROD WHARTON | 45 INWM | 2:09.19 |
| LEONARDO ESPINOSA | 41 GLAD | 2:33.64 | LEONARDO ESPINOSA | 41 GLAD | 2:17.44 | 500 YD. FREE |  |  |
| MIKE DOWD | 43 MACO | 2:43.64 | BRIAN JOHNSON | 40 INWM | 2:21.20 | JOHN BAILEY | 46 UNAT | 5:34.06 |
| STEVE REESE | 44 WSYD | 2:57.03 | BRIAN RUSSELL | 44 BAM | 2:21.97 | ROD WHARTON | 45 INWM | 6:09.95 |
| 50 YD. FLY <br> BERNARD KINGSLY |  |  | DON SPENCER | 44 PRO | 2:22.16 | JAMES MAYS | 47 FWM | 6:33.77 |
| BERNARD KINGSLY | 43 INWM | 26.29 27.41 | BRIAN MAGNUSSEN | 43 UNAT | 2:24.18 | 1000 YD. FREE |  |  |
| DON SPENCER | 44 PRO | 27.41 | STUART MUNRO | 44 MACO | 2:43.22 | SCOTT LAUTMAN | 49 UNAT | 11:53.28 |
| BRIAN RUSSELL | 44 BAM | 27.78 | DOUG GARCIA | 40 INWM | 2:46.94 | MICHAEL WIDMANN | 49 OREG | 13:23.90 |
| PAUL STOERMER DAVE COONS | 41 FWM | 27.89 33.81 | JOHN MAKI | 43 NEO | 3:15.32 | MIKE WALSTEAN | 45 TOSC | 13:24.83 |
| DAVE COONS RON OREN | 43 UNAT | 33.81 | 400 YD. I.M. |  |  | JAMES MAYS | 47 FWM | 13:27.22 |
| RON OREN | 42 LYNN | 38.30 | PAT ALLENDER | 43 OREG | 4:30.89 | WILLIAM BROWN | 47 NEO | 17:15.93 |
| JOHN MAKI | 43 NEO | 38.41 | BERNARD KINGSLY | 43 INWM | 5:01.52 | 1650 YD. FREE |  |  |
| VIRGIL CRAMPTON | 41 INWM | 41.03 | BRIAN RUSSELL | 44 BAM | 5:10.91 | JAMES MAYS | 47 FWM | 22:44.66 |
| 100 YD. FLY |  |  | ERIC DYBDAHL | 42 FWM | 5:22.42 | 50 YD. BACK |  |  |
| DENNIS BAKER | 40 OREG | $51.50 \text { Z }$ | STUART MUNRO | 44 MACO | 5:46.98 | DICK GREEN | 49 INWM | 29.74 |
| DAVID MCALPINE | 41 BMSC | 53.19 P | MIKE DOWD | 43 MACO | 5:50.12 | BILL KNOWLTON | 49 WSYD | 30.04 |
| PAT ALLENDER | 43 OREG | 56.83 | PAUL IKEDA | 42 ORCA | 6:08.42 | ADRIAN KALIL | 48 OREG | 33.60 |


| CLARK PACE | 49 GLAD | 34.25 | 500 YD. FREE |  |  | 50 YD. BACK |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| JAMES STEPHENS | 47 FWM | 35.02 | BILL PENN | 50 UNAT | 5:20.01 P | ROBERT SMITH | 58 OREG | 28.28 |
| 100 YD. BACK |  |  | JIM NORRIS | 54 UNAT | 6:14.91 | JON STOUT | 55 OREG | 30.61 |
| JOHN SYLVESTER | 49 GLAD | 1:05.95 | RICHARD BATLEY | 54 LYNN | 6:38.33 | MICHAEL MCKINLAY | 58 BEST | 31.86 |
| BILL KNOWLTON | 49 WSYD | 1:07.22 | JOHN KESSLER | 54 LYNN | 7:03.69 | PETE KYNION | 55 LYNN | 46.01 |
| STEPHEN FREEBORN | 46 FWM | 1:07.49 | DICK TODD | 50 ORCA | 7:10.58 | 100 YD. BACK |  |  |
| ROD WHARTON | 45 INWM | 1:09.79 | PATRICK SULLIVAN | 54 FWM | 7:18.03 | ROBERT SMITH | 58 OREG | 1:02.55 |
| 200 YD. BACK |  |  | 1000 YD. FREE |  |  | MICHAEL MCKINLAY | 58 BEST | 1:09.87 |
| DICK GREEN | 49 INWM | 2:22.74 | BILL PENN | 50 UNAT | 10:48.40 Z | GORDON GRAY | 56 NSYG | 1:24.79 |
| BILL KNOWLTON | 49 WSYD | 2:25.77 | GREGORY HARRISON | 50 FWM | 12:20.54 | 200 YD. BACK |  |  |
| ROD WHARTON | 45 INWM | 2:33.42 | JIM NORRIS | 54 UNAT | 12:40.90 | MICHAEL MCCOLLY | 56 NEO | 2:31.41 |
| 50 YD. BRST |  |  | RICHARD BATLEY | 54 LYNN | 13:49.19 | GORDON GRAY | 56 NSYG | 3:01.30 |
| ROBERT MORRISON | 48 INWM | 31.42 | JOHN KESSLER | 54 LYNN | 14:09.19 | THOMAS WALKER | 55 UNAT | 3:22.25 |
| JIM WILLIAMS | 45 BMSC | 32.11 | DICK TODD | 50 ORCA | 15:03.17 | RICHARD JUHALA | 58 OREG | 3:27.49 |
| CLARK PACE | 49 GLAD | 33.91 | 1650 YD. FREE |  |  | 50 YD. BRST |  |  |
| KEITH HAMPTON | 48 INWM | 39.58 | BILL PENN | 50 UNAT | 8:16.05 Z | STEVEN PETERSON | 55 OOPS | 33.62 P |
| 100 YD. BRST |  |  | GREGORY HARRISON | 50 FWM | 22:21.63 | DENNIS SAWYER | 58 BAM | 37.76 |
| JIM WILLIAMS | 45 BMSC | 1:10.32 | RICHARD BATLEY | 54 LYNN | 22:35.35 | PETE KYNION | 55 LYNN | 48.24 |
| ROBERT MORRISON | 48 INWM | 1:10.59 | JOHN KESSLER | 54 LYNN | 24:31.21 | 100 YD. BRST |  |  |
| MIKE WALSTEAN | 45 TOSC | 1:14.33 | 100 YD. BACK |  |  | ROBERT SMITH | 58 OREG | 1:13.08 |
| 200 YD. BRST |  |  | RONALD JACOBS | 50 GLAD | 1:03.82 | STEVEN PETERSON | 55 OOPS | 1:13.94 P |
| ROBERT MORRISON | 48 INWM | 2:36.70 | 200 YD. BACK |  |  | DENNIS SAWYER | 58 BAM | 1:25.52 |
| JIM WILLIAMS | 45 BMSC | 2:39.62 | RONALD JACOBS | 50 GLAD | 2:16.84 | 200 YD. BRST |  |  |
| MICHAEL WIDMANN | 49 OREG | 2:54.59 | 50 YD. BRST |  |  | PAUL FREEMAN | 58 UNAT | 3:11.69 |
| 50 YD. FLY |  |  | GREGORY HARRISON | 50 FWM | 32.31 P | EUGENE HUNN | 58 NEO | 3:33.86 |
| STEPHEN FREEBORN | 46 FWM | 26.27 | PATRICK SULLIVAN | 54 FWM | 36.48 | THOMAS WALKER | 55 UNAT | 3:42.91 |
| BILL KNOWLTON | 49 WSYD | 29.88 | AL TRUDSCOTT | 53 UNAT | 37.49 | 50 YD. FLY |  |  |
| JIM WILLIAMS | 45 BMSC | 30.39 | GENE REESE | 53 LYNN | 37.85 | SONNY GARRETT | 58 UNAT | 28.75 |
| CLARK PACE | 49 GLAD | 30.55 | 100 YD. BRST |  |  | STEVE WOLCOTT | 56 INWM | 30.82 |
| BILL REEDER | 49 GLAD | 30.69 | GREGORY HARRISON | 50 FWM | 1:09.13 P | EUGENE HUNN | 58 NEO | 50.22 |
| KEITH HAMPTON | 48 INWM | 31.93 | AL TRUDSCOTT | 53 UNAT | 1:23.79 | 100 YD. I.M. |  |  |
| 100 YD. FLY |  |  | GENE REESE | 53 LYNN | 1:26.17 | ROBERT SMITH | 58 OREG | 1:03.30 |
| SCOTT LAUTMAN | 49 UNAT | 58.95 | 200 YD. BRST |  |  | JON STOUT | 55 OREG | 1:04.33 |
| STEPHEN FREEBORN | 46 FWM | 59.86 | GREGORY HARRISON | 50 FWM | 2:27.06 Z | RICHARD JUHALA | 58 OREG | 1:29.21 |
| JOHN BAILEY | 46 UNAT | 1:01.63 | AL TRUDSCOTT | 53 UNAT | 3:04.35 | EUGENE HUNN | 58 NEO | 1:38.86 |
| BILL REEDER | 49 GLAD | 1:15.32 | 50 YD. FLY |  |  | 200 YD. I.M. |  |  |
| 200 YD. FLY |  |  | DICK TODD | 50 ORCA | 34.72 | EUGENE HUNN | 58 NEO | 3:45.28 |
| SCOTT LAUTMAN | 49 UNAT | 2:19.35 | PATRICK SULLIVAN | 54 FWM | 34.91 | 400 YD. I.M. |  |  |
| BILL REEDER | 49 GLAD | 2:45.99 | 100 YD. I.M. |  |  | MICHAEL MCCOLLY | 56 NEO | 5:18.70 |
| 100 YD. I.M. |  |  | DICK TODD | 50 ORCA | 1:22.31 | ROBERT SMITH | 58 OREG | 5:27.04 |
| JOHN BAILEY | 46 UNAT | 1:00.59 | 200 YD. I.M. |  |  | GORDON GRAY | 56 NSYG | 6:20.53 |
| STEPHEN FREEBORN | 46 FWM | 1:03.68 | GREGORY HARRISON | 50 FWM | 2:25.13 | RICHARD JUHALA | 58 OREG | 7:05.44 |
| MIKE WALSTEAN | 45 TOSC | 1:06.31 | DICK TODD | 50 ORCA | 3:03.98 | THOMAS WALKER | 55 UNAT | 7:14.10 |
| ADRIAN KALIL | 48 OREG | 1:06.76 |  |  |  |  |  |  |
| JIM WILLIAMS | 45 BMSC | 1:07.73 | M E N 55-59 |  |  | M E N 60-64 |  |  |
| BILL KNOWLTON | 49 WSYD | 1:09.00 |  |  |  |  |  |  |
| CLARK PACE | 49 GLAD | 1:11.03 | 50 YD. FREE |  |  | 50 YD. FREE |  |  |
| BILL REEDER | 49 GLAD | 1:12.46 | DAVID LANDES | 55 MIR <br> 55 OREG | $\begin{array}{r} \mathbf{2 5 . 3 0} \mathbf{P} \\ 25.82 \end{array}$ | TOM LANDIS <br> 100 YD. FREE | 60 OREG | 25.21 Z |
| KEITH HAMPTON | 48 INWM | 1:16.14 | JON STOUT SONNY GARRETT | 55 OREG <br> 58 UNAT | $\begin{aligned} & 25.82 \\ & 27.07 \end{aligned}$ | 100 YD. FREE TOM LANDIS |  |  |
| 200 YD. I.M. |  |  | STEVE WOLCOTT | 56 INWM | 27.07 27.09 | TOM LANDIS 200 YD. FREE | 60 OREG | 55.93 Z |
| JOHN BAILEY | 46 UNAT | 2:11.93 | STEVE WOLCOTT | 56 INWM | 27.09 28.12 | 200 YD. FREE |  |  |
| STEPHEN FREEBORN | 46 FWM | 2:22.37 | MICHAEL MCKINLAY | 58 BEST | 28.12 32.33 | TOM LANDIS | 60 OREG | 2:00.59 Z |
| LOREN BAKER | 47 BEST | 2:26.59 | PAUL FREEMAN | 58 UNAT | 32.33 | 500 YD. FREE |  |  |
| BILL REEDER | 49 GLAD | 2:34.19 | RICHARD JUHALA | 58 OREG | 34.43 | TOM LANDIS | 60 OREG | 5:35.28 N |
| MICHAEL WIDMANN | 49 OREG | 2:50.14 | PETE KYNION | 55 LYNN | 34.90 | BRENT LAKE | 63 OREG | 6:54.60 |
| 400 YD. I.M. |  |  | 100 YD. FREE |  |  | MICHAEL NORDBY | 60 NEO | 7:14.03 |
| JOHN BAILEY | 46 UNAT | 4:44.89 | JON STOUT | 55 OREG | 55.34 | LEE CARLSON | 61 MIR | 7:48.38 |
| STEPHEN FREEBORN | 46 FWM | 5:09.98 | JAMES MCCLEERY | 56 NWM | 56.41 P | 1000 YD. FREE |  |  |
| BILL REEDER | 49 GLAD | 5:37.09 | DAVID LANDES | 55 MIR | 58.40 | TOM LANDIS | 60 OREG | 11:38.01 Z |
|  |  |  | STEVE WOLCOTT | 56 INWM | 1:00.31 | BRENT LAKE | 63 OREG | 14:10.26 |
| M E N 50-54 |  |  | MICHAEL MCKINLAY | 58 BEST | 1:03.07 | MICHAEL NORDBY | 60 NEO | 14:40.35 |
| MEN 50-54 |  |  | PAUL FREEMAN | 58 UNAT | 1:12.55 | 1650 YD. FREE |  |  |
| 50 YD. FREE |  |  | RICHARD JUHALA | 58 OREG | 1:18.81 | BRENT LAKE | 63 OREG | 23:59.50 |
| BILL PENN | 50 UNAT | 26.30 | PETE KYNION | 55 LYNN | 1:18.85 | 50 YD. BACK |  |  |
| JIM NORRIS | 54 UNAT | 28.13 | 200 YD. FREE |  |  | GARY CHASE | 62 UNAT | 29.59 Z |
| GREG COLE | 50 BAM | 28.69 | DAVID LANDES | 55 MIR | 2:10.96 | BRENT LAKE | 63 OREG | 34.69 |
| GALEN ATWOOD | 51 UNAT | 28.88 | STEVE WOLCOTT | 56 INWM | 2:17.25 | LEE CARLSON | 61 MIR | 39.30 |
| PATRICK SULLIVAN | 54 FWM | 29.54 | THOMAS WALKER | 55 UNAT | 2:56.87 | 100 YD. BACK |  |  |
| RICHARD BATLEY | 54 LYNN | 30.53 | 500 YD. FREE |  |  | GARY CHASE | 62 UNAT | 1:05.12 Z |
| GENE REESE | 53 LYNN | 31.44 | MICHAEL MCCOLLY | 56 NEO | 5:35.66 Z | BRENT LAKE | 63 OREG | 1:16.26 |
| 100 YD. FREE |  |  | GORDON GRAY | 56 NSYG | 6:50.66 | 200 YD. BACK |  |  |
| RONALD JACOBS | 50 GLAD | 53.76 | THOMAS WALKER | 55 UNAT | 7:52.25 | GARY CHASE | 62 UNAT | 2:30.43 |
| BILL PENN | 50 UNAT | 57.59 | RICHARD JUHALA | 58 OREG | 8:16.17 | BRENT LAKE | 63 OREG | 2:48.28 |
| JIM NORRIS | 54 UNAT | 1:02.82 | EUGENE HUNN | 58 NEO | 9:39.69 | LEE CARLSON | 61 MIR | 3:10.26 |
| GREG COLE | 50 BAM | 1:05.54 | 1000 YD. FREE |  |  | 50 YD. BRST |  |  |
| RICHARD BATLEY | 54 LYNN | 1:06.49 | MICHAEL MCCOLLY | 56 NEO | 11:45.92 | GARY CHASE | 62 UNAT | 34.26 |
| PATRICK SULLIVAN | 54 FWM | 1:07.57 | GORDON GRAY | 56 NSYG | 14:00.13 | LEE CARLSON | 61 MIR | 45.06 |
| 200 YD. FREE |  |  | 1650 YD. FREE |  |  | 100 YD. BRST |  |  |
| RONALD JACOBS | 50 GLAD | 2:00.03 P | JAMES MCCLEERY | 56 NWM | 19:01.39 Z | MICHAEL NORDBY | 60 NEO | 1:24.91 |
| BILL PENN | 50 UNAT | 2:03.02 | ROBERT SMITH | 58 OREG | 23:24.83 | 50 YD. FLY |  |  |
| JIM NORRIS | 54 UNAT | 2:18.61 | GORDON GRAY | 56 NSYG | 23:38.43 | BERT PETERSEN | 63 OREG | 27.90 |



35 +

| 35 |  |  |
| :--- | :--- | :--- |
| LAURA DELRIO | 36 NEO | $2: 17.39$ |
| M JOHNSON | 53 |  |
| ANNE BERNHARD | 37 |  |
| CHARLOTTE DAVIS | 51 |  |
| LORETTA DRAGOO | 41 INWM | $2: 21.95$ |
| CINDY CLUTTER | 42 |  |
| MARGARET HAIR | 47 |  |
| CATHERINE MURPHY | 45 |  |
|  |  |  |
| CHRISTINE PRUNEAU | 45 WSYD | $2: 52.79$ |
| SUSAN ELLIOTT | 51 |  |
| KARI EINSET | 42 |  |
| GISELA PAZ | 37 |  |
|  |  |  |
| 45 + | 49 |  |
| JESSE PACE | 46 |  |
| LANI DOELY | 48 |  |
| DEBBIE GLASSMAN | 46 |  |
| KATHY ABRAMS |  |  |
| SANDY MCNEEL | 49 |  |
| LIVIA WLAD | $3: 32.78$ |  |
| ARNI LITT | 79 | 55 |
| CINDY MARTIN | 50 |  |

RELAYS-M E N 200 YD. FREE

| 25 + |  |  |
| :---: | :---: | :---: |
| RYAN ROBERTS | 29 FWM | 1:39.69 |
| STEPHEN FREEBORN | 46 |  |
| ERIC DYBDAHL | 42 |  |
| PAUL STOERMER | 41 |  |
| KARL OLSEN | 37 GLAD | 1:41.61 |
| SCOTT SKOGLUND | 30 |  |
| BILL REEDER | 49 |  |
| CHRISTIAN BRUHN | 29 |  |
| $35+$ |  |  |
| RONALD JACOBS | 50 GLAD | 1:40.92 |
| CLARK PACE | 49 |  |
| PETE COLBECK | 40 |  |
| LEONARDO ESPINOSA | 41 |  |
| JB GOESSMAN | 37 BAM | 1:44.79 |
| GREG COLE | 50 |  |
| DEMI ALLEN | 39 |  |
| BRIAN RUSSELL | 44 |  |
| PAUL IKEDA | 42 ORCA | 1:53.00 |
| DICK TODD | 50 |  |
| MATTHEW LIND | 38 |  |
| JIM LASERSOHN | 37 |  |
| RICHARD BATLEY | 54 LYNN | 1:59.78 |
| GENE REESE | 53 |  |
| JOHN KESSLER | 54 |  |
| RON OREN | 42 |  |
| PATRICK SULLIVAN | 54 FWM | 2:01.51 |
| GREGORY HARRISON | 50 |  |
| JOHN KIRKMAN | 44 |  |
| DAVID ADDLEMAN | 67 |  |
| MICHAEL NORDBY | 60 NEO | 2:06.21 |
| EUGENE HUNN | 58 |  |
| JOHN MAKI | 43 |  |
| MICHAEL MCCOLLY | 56 |  |


| RELAYS-M E N | $\mathbf{2 0 0}$ YD. MEDLEY |  |
| :--- | :--- | :--- |
| $\mathbf{2 5 ~ + ~}$ |  |  |
| ERIC DYBDAHL | 42 FWM | $1: 59.52$ |
| GREGG METZLER | 43 |  |
| MATT STAUFFER | 38 |  |
| RYAN ROBERTS | 29 |  |
| ROSS LINDERMAN | 25 ORCA | $2: 08.04$ |
| JIM LASERSOHN | 37 |  |
| PAUL IKEDA | 42 |  |
| JASON BAKER | 29 |  |
|  |  |  |
| ROD WHARTON | 45 INWM | $2: 10.25$ |
| GLENN MABILE | 42 |  |
| BERNARD KINGSLY | 43 |  |
| MATTHEW JOHNSON | 30 |  |
|  |  |  |
| DAVID PARSONS | 36 GLAD | $2: 42.22$ |
| SCOTT SKOGLUND | 30 |  |
| TOM SCHUTTE | 32 |  |
| JOHN KROPF | 73 |  |

RELAYS-MIXED 200 YD. FREE

| 19 + + |  |  |
| :--- | :--- | :--- |
| TOM SCHUTTE | 32 GLAD | $1: 43.59$ |
| KIRA MORIN | 19 |  |
| K.LYSOGORSKY | 23 |  |
| JOHN SYLVESTER | 49 |  |
|  |  |  |
| JENNIFER CRUZE | 23 BEST | $1: 49.64$ |
| MICHAEL MCKINLAY | 58 |  |
| CARRIE NORDBERG | 26 |  |
| LOREN BAKER | 47 |  |
|  |  |  |
| JENNIFER OGLE | 34 ORCA | $1: 54.98$ |
| HEIDI HANSEN | 24 |  |
| PAUL IKEDA | 42 |  |
| JIM LASERSOHN | 37 |  |
| LAURIE STALLINGS | 20 LYNN | $2: 11.05$ |
| PETE KYNION | 55 |  |
| GENE REESE | 53 |  |
| JAMI SCHWAB | 19 |  |


| 25 |  |  |
| :---: | :---: | :---: |
| ZENA COURTNEY | 42 FWM | 1:44.95 |
| STEPHEN FREEBORN | 46 |  |
| TAUNYA ROBERTS | 28 |  |
| RYAN ROBERTS | 29 |  |
| DAVID PARSONS | 36 GLAD | 1:45.26 |
| LEINA TANI | 31 |  |
| LEONARDO ESPINOSA | 41 |  |
| SARAH HOISINGTON | 34 |  |
| RICHARD BATLEY | 54 LYNN | 1:56.14 |
| JOHN KESSLER | 54 |  |
| KARIN HEUSTED | 33 |  |
| JEAN DILLON | 27 |  |
| HOLLY BORK | 25 FWM | 2:10.88 |
| GREGG METZLER | 43 |  |
| LYNN GROSS | 41 |  |
| JAMES STEPHENS | 47 |  |
| VIRGIL CRAMPTON | 41 INWM | 2:15.25 |
| MARVEL KIMBALL | 65 |  |
| CATHERINE MURPHY | 45 |  |
| MATTHEW JOHNSON | 30 |  |
| 35 + |  |  |
| TONYA BERG | 43 GLAD | 1:59.93 |
| LANI DOELY | 46 |  |
| PERRY MORIN | 43 |  |
| BILL REEDER | 49 |  |
| STEVE REESE | 44 WSYD | 2:03.63 |
| KARI EINSET | 42 |  |
| CHRISTINE PRUNEAU | 45 |  |
| BILL KNOWLTON | 49 |  |
| LAURA DELRIO | 36 NEO | 2:07.48 |
| ANNE BERNHARD | 37 |  |
| JOHN MAKI | 43 |  |
| WILLIAM BROWN | 47 |  |
| MARGARET HAIR | 47 INWM | 2:12.39 |
| CATHERINE MURPHY | 45 |  |
| BRIAN JOHNSON | 40 |  |
| CINDY CLUTTER | 42 |  |

RELAYS-M E N 400 YD. MEDLEY

| $35 ~+$ |  |  |
| :--- | :--- | :--- |
| KEN RAGSDALE | 39 BAM | $5: 01.55 ~ P$ |
| ORLANDO BOLEDA | 47 |  |
| PAUL WEBBER | 43 |  |
| GREG COLE | 50 |  |



| K.LYSOGORSKY | 23 GLAD | $1: 56.02$ |
| :--- | :--- | :--- |
| CHRISTIAN BRUHN | 29 |  |
| LIZ ROSEN | 32 |  |
| TOM SCHUTTE | 32 |  |
|  |  |  |
| JENNIFER OGLE | 34 ORCA | $1: 59.17$ |
| JIM LASERSOHN <br> JESSICA PLASECKE | 37 | 23 |
| ROSS LINDERMAN | 25 |  |
| MATTHEW LIND | 38 ORCA | $2: 15.73$ |
| PAUL IKEDA | 42 |  |
| HEIDI HANSEN | 24 |  |
| SUZIE NESS | 40 |  |
|  |  |  |
| STEVE REESE | 44 WSYD | $2: 18.34$ |
| TRACY BURROWS | 40 |  |
| JASEN SPEER | 20 |  |
| CHRISTINE PRUNEAU 45 |  |  |

(Continued from page 1)
and PNA Championship, friends from Oregon, Inland Northwest, and Montana, as well as British Columbia, joined us. Third, the Weyerhaeuser King County Aquatic Center provided the venue for very fast times and enjoyable competition. The meet results are in this issue and on the web site at swimpna.org.

Special thanks to Dan Frost and Hank Kirkland, who served as our co-meet directors. Holly Bork picked up the responsibilities that Dan and Hank couldn't cover. Hank ran his first meet ably assisted by family members Joanne and Katherine. Hugh Moore provided advice and counsel on the meet. And thanks to Mary Ann White for the great t -shirt design.

A special event during the meet was the presentation of the Dawn Musselman Award. Barb Gundred is the award winner for 2002. Since Barb was returning from competing in the FINA World Championships in New Zealand, her team members accepted the award for her. Barb's leadership, dedication, and inspirational qualities were highlighted by her teammates in their nomination. Paul Ikeda, last year's award winner made the presentation. PNA Secretary Steve Peterson chaired the selection committee and provided the plaque and certificate.

Setting goals and meeting those goals are an important part of exercising for both fitness and competition. Two good examples, both involving the 1650 free, were clear for me during the meet. Hal Young, age 80, was not happy with his earlier distance event, but he had a good race in the 1650, remarking, "I felt l redeemed myself." Jim McCleery was $3 / 10$ ths of a second off a national 1650
record. Jim, an Oak Harbor resident, shrugged his shoulders and said simply, "It's a long way to go to come that close." Knowing Jim, he will soon achieve that national record. Congratulations to all who competed, to those that made their goals, and to those that tried.

During the last six months, several pools have been closed for maintenance or repair. Some of these are Northshore, Bellevue, Mercer Island, North Kitsap, and Seattle University. I know there are and will be more. Many area teams have taken in swimmers displaced by these pool closures. I am impressed by everyone's efforts to make them feel at home, by introducing themselves and team members, and providing help and encouragement during the workout. Green Lake has a great drop-in on Saturday morning. Many other teams are providing help.

I've been working out with the Issaquah Masters Team for the last few weeks and both their coach Ty Rudolf and their team members really made me feel welcome. Donna Huss has been swimming at Issaquah for 20 years. It is such a part of her life that she simply can't think of what it would be like not to swim. Peter Emsky is a triathlete who got into Masters swimming about six years ago because he needed to improve his swimming. This is now one of his favorite activities. Julie and Watt Taylor met at the pool and married about five years ago. These are very typical stories in our swimming community and in others throughout the country. If your pool is closed look on the swimpna.org web site and find a place to swim. If there is a Masters workout, introduce yourself and you will find some great people and good stories.

PNA Local Masters Swimming Committee PNA Long Course Meet - Sanction \#023605 ORDER OF EVENTS (\#4) DATE \& TIME:
Saturday, July 27, 2002
Warm-up: 8:00 AM; Meet Warm-up: 8:00 AM; Meet Starts 9:00 AM $5 \mathrm{~K} / 10 \mathrm{~K}$ swims start no earlier than 2:00 PM

## LOCATION:

Weyerhaeuser King County Aquatic Center Federal Way, Washington

## ORDR OFENT

$\qquad$ | 1 | 400 IM |
| :--- | :--- |
| 2 | 400 FREE | 2300 FREE RELAY

 \begin{tabular}{ll}
5 \& 100 FLY <br>
\hline 6 \& 200 FREE

 7 

7 \& 50 BACK <br>
\& <br>
\hline
\end{tabular} $\qquad$

 9100 BREAST ELIGIBILITY:
Eight-lane x 50 -meter course. Separate 25 -yard warm-up area. Ample spectator seating. Electronic timing will be used. DIRECTIONS:

From I-5 north or south: Take exit 142B and proceed west for two miles. The Aquatic Center is on the right. ELIGIbILITY:

Open to all 2002 USMS or MSC registered swimmers age 19 and above as of $12 / 31 / 02$. Age groups determined by the swimmer's age as of 12/31/02.

## RULES: Current USMS rules will govern the meet.

AGE GROUPS (individual events): 19-24, 25-29, and 5-year age groups as high as necessary.

RELAYS: Deck-enter relays at the meet. Age groups 76+, $100+, 120+, 160+$ and 40 -year increments as high as necessary. Cumulative age of the four relay swimmers determines the age group of the relay.

SEEDING: Slow to fast
MEET DIRECTORS: Jo Moore:

Kim Lysogorski:
mdec@halcyon.com
206-240-4665 klysog@u.wash 206-527-7328

WEBSITE: For more information, visit the PNA website (www.swimpna.org)

# USMS OPEN WATER SWIM CLINIC <br> SATURDAY, JUNE 29, 2002 

Luther Burbank Park, Mercer Island, WA<br>11 AM - 3 PM

Hosted and sanctioned by the PNA for USMS, Inc. \# 3602-OW3
PNA is pleased to be able to bring Michael Collins to the Seattle area to conduct a United States Masters Swimming Open Water Swim Clinic. Michael is a long time Masters coach and received the coveted "USMS Coach of the Year" award in 1990 when he was head coach of the Davis Aquatic Masters in California. An open water enthusiast, he raced as a pro triathlete from 1988-1992 with great success. Michael is an ASCA Level 5 Masters swimming coach and has been a guest coach for USA Triathlon National Team camps. He has coached several world class swimmers, is a Total Immersion senior instructor, and is currently the Masters coach at Irvine Novaquatics in Southern California.

Michael will be assisted by other PNA coaches. Participants will receive a clinic manual, lecture, and skills practice in the water (weather permitting). Wetsuits are recommended and refreshments will be served.

The USMS Open Water Clinic is open to all interested adults (19+) and the fees for participation are: \$20 for PNA swimmers currently registered with USMS. $\$ 40$ for non-PNA swimmers (this fee includes "one event" USMS registration for insurance purposes). $\$ 50$ for late registration IF space allows.

Clinic schedule: $\quad 11$ AM - check-in
CLINIC LIMIT - 50 participants
11:30 AM - 2:00 PM - lecture and discussion 2:00-3:00 PM - in water practice.

Pre-Registration Recommended!

SIGN-UP DEADLINE: JUNE 22. Please complete the following form and submit it, with appropriate fee, to: Sally Dillon, PO Box 845, Oak Harbor, WA 98277. 360-679-5038 or[salswmr@earthlink.net](mailto:salswmr@earthlink.net)

Name: $\qquad$ 2002 USMS Number:

Address: Phone: $\qquad$ _)
City: $\qquad$ Zip: $\qquad$ DOB: $\qquad$ Age: $\qquad$ Sex: $\qquad$
E-mail: $\qquad$ USMS Club: $\qquad$ Local team:

Liability Waiver: "I, the undersigned participant, intending to be legally bound, hereby certify that I am physically fit and have not been otherwise informed by a physician. I acknowledge that I am aware of all the risks inherent in Masters Swimming (training and competition), including possible permanent disability or death, and agree to assume all of those risks. AS A CONDITION OF MY PARTICIPATION IN THE MASTERS SWIMMING PROGRAM OR ANY ACTIVITIES THERETO, I HEARBY WAIVE ANY AND ALL RIGHTS TO CLAIMS FOR LOSS OR DAMAGES, INCLUDING ALL CLAIMS FOR LOSS OR DAMAGES CAUSED BY THE NEGLIGENCE, ACTIVE OR PASSIVE, OF THE FOLLOWING: UNITED STATES MASTERS SWIMMING, INC., THE LOCAL MASTERS SWIMMING COMMITTEES, THE CLUBS, HOST FACILITIES, MEET SPONSORS, MEET COMMITTEES, OR ANY INDIVIDUALS OFFICIATING AT THE MEETS OR SUPERVISING SUCH ACTIVITIES. In addition, I agree to abide by and be governed by the rules of USMS."

Signature: $\qquad$ Date: $\qquad$


| 05 | 15 | Brian Russell | 06 | 07 | Michelle Campillo-Peters | 06 | 24 | Shari Wick |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 05 | 15 | Michael Nordby | 06 | 07 | Ann Lennartz | 06 | 25 | David Storey |
| 05 | 16 | Jean Dillon | 06 | 07 | John Demeyer | 06 | 25 | Terri Stelele |
| 05 | 16 | Gretchen McNabb | 06 | 09 | Yuriko Sato Poehlman | 06 | 25 | Kris Van Gieson |
| 05 | 17 | Eric Knapp | 06 | 09 | Trevor Petrie | 06 | 26 | Sharon Olds |
| 05 | 18 | Ron Oren | 06 | 09 | Gregory Martin | 06 | 26 | Wayne Methner |
| 05 | 18 | Claire Eadie | 06 | 09 | Jean Fankhauser | 06 | 27 | Lynn Boyle |
| 05 | 18 | David Brown | 06 | 12 | Don Rehfeldt | 06 | 27 | Lorraine Eadie |
| 05 | 19 | Maggie Kinsella | 06 | 12 | Andrea Parypa | 06 | 27 | Alice Birnbaum |
| 05 | 23 | Nancy Faegenburg | 06 | 12 | Douglas Redfield | 06 | 28 | Abbie Morris |
| 05 | 23 | Mark Arnold | 06 | 13 | Gary Holmquist | 06 | 29 | Sally Brown |
| 05 | 24 | Steven Rosaria | 06 | 13 | Heidi Hansen | 07 | 01 | Gregory Stoner |
| 05 | 24 | Brad Palmer | 06 | 13 | Lynn Bell | 07 | 01 | Thomas Mitchell |
| 05 | 24 | David Thompson | 06 | 14 | laura Del Rio | 07 | 02 | Len McCollam |
| 05 | 24 | Alan Levis | 06 | 14 | Karen Smith | 07 | 02 | Tom Schutte |
| 05 | 25 | Cathy Mackay | 06 | 15 | Liz Rosen | 07 | 03 | Matt Lease |
| 05 | 25 | William Hayes | 06 | 15 | Jim Milne | 07 | 03 | diana Geitz |
| 05 | 25 | Leina Tani | 06 | 16 | Craig Mallery | 07 | 03 | Jay Burnham |
| 05 | 27 | Tam King | 06 | 16 | Doug Portelance | 07 | 04 | Timothy Peters |
| 05 | 28 | Harold Tauscher | 06 | 17 | Caroline Browne | 07 | 06 | Russell Knudsen |
| 05 | 28 | Carol Troup | 06 | 17 | Robert Mora | 07 | 06 | Judith Hutchison |
| 05 | 28 | Sunny Smallwood | 06 | 17 | Elisa Panelli | 07 | 06 | Michael McKinlay |
| 05 | 29 | Suzanne Strom-Reed | 06 | 17 | Perry Morin | 07 | 06 | Paul Freeman |
| 05 | 30 | Debra Anderson | 06 | 18 | Michelle Willats | 07 | 07 | Sheila McCue |
| 05 | 30 | David Robbins | 06 | 18 | Greg Scully | 07 | 07 | Mimi Poehlman |
| 05 | 31 | Anne Curzan | 06 | 18 | Michelle Watts | 07 | 07 | Roy Kım |
| 05 | 31 | Christian Bruhn | 06 | 19 | Jason Baker | 07 | 07 | Paul Sherman |
| 05 | 31 | Michael Balley | 06 | 19 | Catherine Barmore | 07 | 09 | Karen Thomas |
| 05 | 31 | Tim O'Brien | 06 | 20 | Kari Page | 07 | 09 | Sally Smith |
| 06 | 01 | Cary Lassen | 06 | 20 | Clarissa Hsu | 07 | 10 | Carol hardy |
| 06 | 02 | Jasen Speer | 06 | 20 | Jennifer Ogle | 07 | 10 | Margaret McCleery |
| 06 | 02 | Adam Gish | 06 | 21 | Charles Norman | 07 | 11 | Wade Prager |
| 06 | 02 | John Kropf | 06 | 21 | Sally Parry | 07 | 11 | David Nielsen |
| 06 | 02 | Kathy Byers | 06 | 22 | Thomas Foley | 07 | 11 | Lowell Johnson |
| 06 | 03 | Jean Crecelius | 06 | 22 | Sander Bogdan | 07 | 11 | Joy Ross |
| 06 | 03 | Bill Knowlton | 06 | 22 | Gordon Gray | 07 | 11 | Susan Main |
| 06 | 03 | Wendy Neely | 06 | 22 | Lisa Behringer | 07 | 12 | Heather Kelly-Hedrick |
| 06 | 04 | Michael Jones | 06 | 23 | Anne Cavassa | 07 | 12 | Peter Emsky |
| 06 | 04 | Emma Yam Huang Sieber | 06 | 23 | Pat Matthiesen | 07 | 13 | Jett Vallandigham |
| 06 | 06 | Julie Delaney | 06 | 23 | Lars Durban | 07 | 13 | Sharlene McCambridge |
| 06 | 06 | Jack Hilovsky | 06 | 24 | michael Horne | 07 | 14 | David Sears |
| 06 | 06 | Erika Bergman | 06 | 24 | David Drum | 07 | 14 | Dan Frost |

Overlake Hospital Wellness

# No Excuse Not to Know Your Blood Pressure 

By Dr. Bill Crounse, Overlake Hospital

According to The American Heart Association, as many as one in five Americans has high blood pressure or "hypertension." Among the 55 million people who have high blood pressure, nearly a third don't know they have it.

Think of your heart as a pump that circulates fluid through a long, closed system of pipes, which are your blood vessels. The "pressure" of the fluid in this closed system is the inherent force it exerts on the walls and in all directions inside the pipes. Blood pressure is measured in millimeters of mercury or mm Hg . High blood pressure is defined in an adult as a blood pressure greater than or equal to 140 mm Hg systolic and 90 mm Hg diastolic. The first number, or systolic pressure, measures the force of the blood as it is being pumped by the heart. The second number, or diastolic pressure, is the force of the blood when the heart is filling just before its next beat.

Why is high blood or hypertension such a big deal? Consistently high blood pressure forces the heart to work way beyond its capacity. This injures the blood vessels and can damage other organs such as the eyes, brain, and kidneys. High blood pressure is also a leading risk factor for heart disease and strokes. Since heart disease and strokes account for the majority of premature deaths in this country, anything that can be done to reduce such an important risk factor is very worthwhile. Furthermore, although the exact cause for high blood pressure cannot be identified in 90 to 95 percent of the people who have it, hypertension is a treatable
condition. Finding and treating more people who have high blood pressure would greatly reduce the number of people who develop complications or die because of it.

There are a lot of reasons why so many people have high blood pressure, but don't know why they have it. Perhaps the foremost reason is because high blood pressure usually doesn't cause symptoms. That's why it is often referred to as a "silent killer." In other words, if you're not looking for it, you won't find it. Another reason people don't know their blood pressure is because they seldom see a doctor, or rarely have their blood pressure measured. But you don't need a doctor to know your blood pressure.

Doctors, nurses, and paramedics measure blood pressure with a device known as a sphygmomanometer. You may know this instrument as a "blood pressure cuff." Today, drugstores and other retailers sell a wide variety of these devices for home use. They range from pump-up models similar to the type your doctor may use, to electronic instruments. Prices range from $\$ 40$ to $\$ 100$ or more. The point to stress is that even if you're the type of person who never goes to the doctor, there's really no excuse not to know your blood pressure. If you don't want to invest in your own testing device, many pharmacies, fire stations, and other public places offer free blood pressure screenings.

What if you find out your blood pressure is high? First, don't panic. Your blood pressure will normally

rise and fall with changes in activity or emotional state. It's also normal for blood pressure to vary from person to person. It's generally a good idea to measure your blood pressure on several occasions, and during different times of the day. If it is consistently higher than 140/90, you really need to see a doctor. This doesn't necessarily mean that he or she will put you on medication. Often, adopting some simple lifestyle modifications like exercise, weight loss, diet, and stress reduction can treat high blood pressure. Weight loss is especially important. Only when these strategies don't do the job (or your blood pressure is dangerously high) is medication required. If medication is needed, your doctor has a wide variety of drugs to choose from. Some of these work by getting rid of excess fluid and sodium (salt) in the body. Others relax constricted blood vessels. Still others prevent blood vessels from constricting and narrowing. By working with your doctor you can find a drug, or combination of drugs, that will get your pressure down and keep it there. Many of the blood pressure medications available today have few, if any, side effects.

[^0]
## VOLUNTEERS NEEDED!!!! <br> 2002 USA Swimming Disability National Championships <br> Federal Way Washington <br> June 13-15, 2002

Yes! I would be interested in helping. $\qquad$
Availability: (please circle) Pre-meet:Tuesday, 6/11, Wed 6/12, Meet: Thursday 6/13, Friday 6/14, Saturday 6/15.
Time available: Morning $\qquad$ afternoon $\qquad$ Evening $\qquad$ Please indicate specific time frame if you have restrictions. Thank you!

Yes! I would be interested in a committee member. $\qquad$

Contact information:

Name: $\qquad$

Address: $\qquad$

Phone Number: Days $\qquad$ Eve $\qquad$

E-mail address:

PNS Club: $\qquad$

Areas of interest: (Please circle as many as you want)

| Awards | Publicity |
| :--- | :--- |
| Hospitality | Pre meet activities (mailings etc) |
| Parking Attendant | Swimmer Registration and check in |
| Safety Marshall/Security | Credentials |
| Volunteer coordination | Any area |
| Other: |  |

## Please return to:

Kiko VanZandt 5552-35th Ave. NE
Seattle, WA 98105
(206) 524-2417 eves
(206)526-2182 days

## National Championships

On June 13-15, 2002, Pacific Northwest Swimming will host the 5th Annual National Championships and USA selection meet for the World Championships for swimmers with a disability. This meet will draw the very best swimmers in the country, along with several foreign delegations, to the Pacific Northwest. The Championships will be held at the Weyerhaeuser King County Aquatic Center.

At last year's Championships in Phoenix 184 swimmers represented 57 teams, including swimmers from Argentina, Australia, Italy, Mexico, Peru, Great Britain and Canada.

How can you help? We are looking for volunteers:
-Publicity and Media

- Safety Marshals
-Deck Security
-Hospitality
-Basket Carriers (age 10-13)
-Finalists escorts ( age 14-18)
-Athletes' Social ( June 12th)
In addition to volunteers we are looking for donations:
-Meet/Day/Event Sponsors
-Food and beverages for hospitality, the athletes' and officials' socials
-Printing for the meet program -\$\$
-Talent to sing National Anthem
- Talent to entertain at the Athletes' Social
-Talent for Opening Ceremonies each night of finals
- Items for Athlete, Coach and Official's Goodie Bags
Pacific Northwest Swimming along with USA Swimming and the local organizing committee are looking forward to welcoming these athletes, coaches, officials and their families. Please contact Kiko VanZandt or Mary Coddington and fill out the Volunteers Needed!!!! form.


# There Will Be a New 50-Meter Husky Pool-With Your Help 

By Bob Campbell, UW Class of 1970

We are thrilled to report to all of you who have steadfastly supported Husky swimming that we have launched the capital campaign for the new 50 -meter Husky pool. Our timeline calls for the public solicitation process to begin in the late spring or early summer, and so you will hear more from us on how you can help in a month or two.

In the meantime, we would like to share a few of the highlights of the campaign.

- Bill Patterson, a Husky varsity swimmer from 1972 to 1977, and an All-American 200 yard backstroker in 1973 has agreed to lead the charge. Bill is the architect who created the preliminary design for the new pool and is a passionate supporter of Husky swimming. We are unbelievably fortunate to have a person of Bill's talents, dedication and organizational skills to help accomplish our goal of building a new pool. Bill is in the process of establishing his fund raising committees. If you would like to help with the fundraising effort, please contact him at (503) 439-3773 / Boousc@aol.com.
- The new pool will be located on the site of the existing pool. It will be a $50 \times 25$ meter aquatic training facility with depths ranging from 7 feet in the shallow end to 16.5 feet in the deep end and diving boards and towers ranging from 3 to 10 meters. It will accommodate 400 spectators and will serve as a training and meet facility for Husky, high school, age group and Masters swimming, diving, water polo and
synchronized swimming as well as any other aquatic activity (such as scuba and kayak lessons). It will be first class facility and a regional aquatic gem.
- The new pool will cost $\$ 18.5$ million, and the Athletic Department has placed the burden of raising all of that money on us. We currently are exploring the creation of a nonprofit corporation to receive your tax deductible gifts, build the pool, and make an "in kind" contribution to the University. Doing so could save up to $\$ 2.8$ million.
We do have one immediate need for funding. Although we have arranged for private funding of Bill Paterson's efforts, we will need an estimated $\$ 10,000$ to cover the out-of-pocket expenses associated with the new Husky Pool fund raising effort. If you are willing to contribute to this expenditure, please make your tax-deductible donation to Husky Fever and note "Husky Pool" either on your check or in an accompanying letter.

Our challenge is great, and our goal is worthy. Much remains to be done, but we are optimistic we can and will succeed in this endeavor with your support.

Note: Donations to Husky Pool Capital Campaign can be sent to the following address:

Husky Fever-Pool Campaign 4756 University Village PI NE Seattle, WA 98105-5021
Please indicate on checks, "Pool Capital Campaign".

## PNA Donates to New Husky Pool

At the March PNA Board meeting, PNA voted to contribute $\$ 2000$ to the Husky Pool Foundation. In response, here's a portion of the thank-you letter from Bill Patterson, Executive Director of the Husky Pool Foundation, to Hugh and Jane Moore:

> Outstanding! On behalf of the Executive Committee for the Husky Pool Capital Campaign and the entire Husky Family, we thank the Pacific Northwest Association of Masters Swimmers for the $\$ 2,000$ contribution.

Congratulations also for being the first constituency group to come forward with a donation. Hugh and Jane, we applaud your leadership in the Masters Swimming Community and we applaud you for putting into action your commitment to Husky Swimming so rapidly.
"Getting the word out" as you have already, shows what a difference the "grass roots" efforts can make in a Capital Campaign. Your great example will rub off on all other groups, and we will begin to see a momentum created which will surpass expectations.


# Fewer Colds, Stronger Immune Systems in Athletes 

Did you feel healthier when you took up a consistent swimming program? Did you think you didn't catch that cold and flu bug as often? According to researcher David C. Nieman, you are not alone.

Physically active individuals who engage in moderate forms of exercise both experience and report fewer colds than sedentary individuals, according to David Nieman, a professor of health and exercise and director of the Human Performance Laboratory at Appalachian State University. Dr. Nieman presented findings from his studies in April at the American College of Sports Medicine's sixth annual Health \& Fitness Summit \& Exposition in Orlando, Florida.

Between 60 and 90 percent of fitness enthusiasts, runners, and Master athletes interviewed by Nieman and his colleagues indicated that they suffered from cold symptoms less than their peers who did not exercise regularly. Three randomized studies conducted by Nieman support neardaily activity reducing the number of days with sickness. In these studies, women in the exercise groups walked briskly for 35-45 minutes five days a week for 12 to 15 weeks. A control group remained physically inactive. The results were similar to those reported by fitness enthusiasts: walkers experienced about half the days with cold symptoms as their sedentary peers in the control group.

During moderate exercise, several positive changes occur in the immune system. Stress hormones, which have been shown to suppress immunity, and pro- and anti-inflammatory cytokines, chemicals in the immune system that indicate intense metabolic activity, are not elevated during moderate exercise. Although the immune system returns to normal very quickly after exercise, each exercise session showed a boost in immunity that appears to reduce the risk of infection over the long term.

## Endurance Athletes Who Overtrain More Susceptible to Illness

In addition, recent studies conducted by Nieman support the perception that heavy training for endurance athletes may elevate the risk of upper respiratory tract infection (URTI), such as the common cold or sore throat. An increase in susceptibility to infection may occur in the one- to two-week period following participation in competitive endurance races. A high percentage of self-reported illnesses occur when elite athletes exceed their training threshold, mostly related to training stress.

This data, according to the researchers, shows a relationship between exercise workload and infection. Most endurance athletes should experience low to normal URTI risk during periods of regular training; the risk rises during periods of overtraining and competition. Heavy exertion,


Nieman found, leads to temporary but clinically significant changes in immunity 3 to 72 hours following the session.

Nieman suggests that athletes follow these guidelines for healthy immune systems and increased defense against pathogens:

- Keep life stressors to a minimum; mental stress has been linked to suppressed immunity.
- Eat a well-balanced diet to keep vitamin and minerals in the body at optimal levels.
- Avoid overtraining and chronic fatigue.
- Get adequate sleep on a regular schedule; disruption of sleep has been linked to suppressed immunity.
- Avoid rapid weight loss, which has been related to adverse immune changes.
- Avoid putting the hands to the eyes and nose, thus avoiding self-inoculation.
- Before important competitive events, avoid sick persons and large crowds.
- Get a flu shot when competing during the winter months.

[^1]
# Second Annual LAKE PADDEN OPEN WATER SWM 

Saturday, J une 22, 2002<br>Hosted by the BELLINGHAM MASTERS SWIM CLUB<br>Sanctioned by the Pacific Northwest Association of Masters Swimmers for USMS, Inc. Sanction \#3602-OW1

Events: A 2.5 -kilometer and 5-kilometer open water lake swim on a triangular course marked with large orange buoys. The start will be in the water with the finish on the beach. The course will be monitored by lifeguards and safety boats. The expected water temperature is 65F/18C.

Location: Lake Padden Park, Bellingham, Washington. This is a beautiful lake which has hiking, biking and running trails. It also has a large barbecue and play area for the entire family. The swim area is equipped with restrooms, showers and changing areas.

Rules/Wetsuits: Current USMS rules will be in effect. The use of neoprene wetsuits is allowed and encouraged. Swimmers must wear the swim cap provided.

Awards/Results: Each participant will receive a certificate of participation. Age-group awards for both men and women will be given in each event. Age-groups are 19-24, 25-29, 30-34, and additional five-year groups as high as necessary. Results will be posted upon completion of each event.

Entry Fees and Deadline: $\mathbf{\$ 2 5 ( U . S . )}$ entry fee. Participants must be members of USMS or Masters Swimming Canada. A one-day USMS membership may be purchased on race day for $\$ 8$. Race day registration is available. Participants preregistering by J une 15 will receive a T -shirt.

| Schedule: | 8:00-8:45 a.m. | Registration and Check-in | 8:45 a.m. | Mandatory pre-race meeting |
| :--- | :--- | :--- | :--- | :--- |
|  | 9:00 a.m. | 5-kilometer swim start | 9:15 a.m. | 2.5-kilometer swim start |

Directions to Lake Padden: Southbound (from Vancouver): I-5 to Exit 152 (Samish Way) and turn left at the end of the off-ramp. Go across freeway overpass and turn right at the next light. Follow road about two miles to the Lake Padden park entrance on the right. Park in the lots available. Northbound (from Seattle): I-5 to Exit 150 (Old Fairhaven Parkway) and turn right at the bottom of the off-ramp. Wind your way up the steep hill by following the yellow lane divider (This is a series of roads with right-angle turns) until reaching the top of the hill and one of the park entrances. Turn right into the park and follow the drive to the swim area.

Event Director: Barb Gundred / Phone: (360) 734-8364 / E-mail: konabarb@hotmail.com
Name: $\qquad$ Sex: $\qquad$ Age: $\qquad$
Address:
Phone (home): $\qquad$ Phone (work): $\qquad$ E-mail: $\qquad$
Emergency contact \& phone:
USMS/ MSC registration number: $\qquad$ (please include photocopy of registration card for verification) (A one-day USMS registration may be purchasēa for $\overline{\$} \overline{8}$ at the $\bar{s} \overline{w i m}$ )

Mail entry form and fees [payable to BELLINGHAM MASTERS SWIM CLUB] to:

T-Shirt size: M $\qquad$ L $\qquad$ XL $\qquad$

BELLINGHAM MASTERS SWIM CLUB
ATTN: BARB GUNDRED
3880 GALA LOOP
BELLINGHAM WA 98226

Liability Release: "I, the undersigned participant, intending to be legally bound, hereby certify that I am physically fit and have not been otherwise informed by a physician. I acknowledge that I am aware of all of the risks inherent in Masters Swimming (training and competition), including possible permanent disability or death, and agree to assume all of those risks. AS A CONDITION OF MY PARTICIPATION IN THE MASTERS SWIMMING PROGRAM OR ANY ACTIVITIES INCIDENT THERETO, I HEREBY WAIVE ANY AND ALL RIGHTS TO CLAIMS FOR LOSS OR DAMAGES, INCLUDING ALL CLAIMS FOR LOSS OR DAMAGES CAUSED BY THE NEGLIGENCE, ACTIVE OR PASSIVE OF THE FOLLOWING: UNITED STATES MASTERS SWIMMING, INC., THE LOCAL mASTERS SWIMMING COMMITTEES, THE CLUBS, HOST FACILITIES, MEET SPONSORS, MEET COMMITTEES, OR ANY INDIVIDUALS OFFICIATING AT THE MEETS OR SUPERVISING SUCH ACTIVITIES. In addit ion, I agree to abide by and be governed by the rules of USMS. Finally, I specifically acknowledge that I am aware of all the risks inherent in open water swimming and agree to assume those risks."
$\qquad$

# IFINAL LAP <br> <br> Butterfly Fin Drills 

 <br> <br> Butterfly Fin Drills}

## By Bill Volckening

For most people, butterfly is the most challenging stroke. The following list of drills was developed for age group swimmers who are learning butterfly for the first time. These drills are also useful for Masters swimmers who are either learning butterfly or fine-tuning their skills.

Dolphin kick on the back with a perfect streamline: I would suggest to the swimmers a few things to help them do this drill properly. Keep the chin up so the back of the head stays in the water. The chin should not be lowered toward the neck and swimmers should avoid the temptation of looking at their feet because it redistributes the body weight and creates drag. I also suggest kicking up with the top part of the foot. Streamline by placing one hand on top of the other, raising the arms above the head, stretching and squeezing the head between the arms.

Dolphin kick on the side: On arm is extended up above the head and the other is down at the side (on the swimmer's thigh). The arm on the side facing the bottom of the pool (the one under the head) is the one that is extended.

Kick drill/swim: Try to incorporate the undulating body motion of the dolphin kick with the arm pull by switching back and forth between the kick drills and the swim. I suggest one pool length of each with discussion in between

One-arm butterfly: I would emphasize that this is not supposed to be like freestyle, and I ask swimmers to breathe to the front and use the dolphin kick

Dolphin dive: This drill only works in pools shallow enough for swimmers to stand up. Swimmers push off the bottom of the pool, bring their arms around from the side and dive down letting their feet follow through the hole.

Bound feet with fins: Sometimes swimmers have a difficult time eliminating the flutter kick from their dolphin kick. I would sometimes use rubber tubing to tie their legs together at the ankles while also using fins. This drill is only used every once in a while. Overuse can cause the swimmers to get sore ankles, and young swimmers generally don't like the drill, but it works. I would use it as an incentive to do it right, e.g. "if we don't get rid of the flutter kick, I will tie your legs together like we did before..."


Technical inventory (a progression):

Head dive-The head should be thrown down in between the arms when the arms are thrown forward. I would tell swimmers to think about it when doing short swims.

Head connected to hips/behindI would remind swimmers that the head dives to help keep the hips high in the water. I would tell them to drop their heads and stick up their behinds in the same motion. This way the swimmer can roll through the kick.

Keyhole pull-The pull should be shaped like a "keyhole" - which, generally speaking, is a circle on top of an open triangle. I would tell the swimmers to think about it when doing short swims.

Coordinate the finish of the pull with the second kick-l would remind swimmers that there are two kicks per complete arm rotation. The last part of their underwater pull (bottom part of the keyhole) must be combined with the second kick to help them swim butterfly more easily and efficiently. I would remind them to stick their chins forward when breathing and to avoid having their stroke going too far up and too far down (if their stroke is too vertical I would tell them to "flatten it out.")

Bill Volckening is a Masters swimmer, Editor of the USMS section of SWIM Magazine, and a former USMS coach. He writes for SWIM, Swimming World, Swimming Technique and Triathlete Magazine.


## Relays for SC Nationals in Hawaii

Are you or your teammates planning to attend Short Course Nationals in Hawaii? If so, consider swimming on relays for Club PNA.

Please have interested relay folks submit 50 free and 50 stroke times to Lynn Wells as soon is possible.

Lynn Wells
BAM Head coach
Bainbridge Area Masters/
Fitness Swim
206-842-2302-B
206-842-0207-Fax
swimlynn@usms.org
Cost to the swimmer is $\$ 3$ per relay. Have fun in Hawaii!

## PNA Masters Swimming "Away-from-home" Sign up for Postal Swims <br> Complete entry form, enclose fee, and mail to the event coordinator listed below:

Name:


2002 USMS Number:
Phone: ( ) DOB:
USMS Club: $\qquad$

Sex:
Local team: $\qquad$

Purpose: The 5K \& 10K National Postal Swims require a 50-meter pool. "Away-From-Home" Postal Swims provide 50-meter pool space that enables PNA swimmers an opportunity to participate in the events.

Rules: USMS Postal Rules apply. Refer to the official 5/10K entry form published in SWIM Magazine and the PNA web site. First-come, first-served sign-up; day-of-event sign up accepted IF space permits. Each swimmer must provide someone 12 years or older to count laps and record splits. Events will usually be run 2-per-lane. Each swimmer will be required to sign the USMS Liability Release at the event.

Fees: $\$ 5 /$ swimmer pool fee to help defray our pool rental costs. If you wish to enter the National Championship event, bring a photocopy of your USMS registration card, the $\$ 10$ entry fee and a completed event entry form.

Sign up: Check the location, event and include your seed time. You may only swim one event each day.

Saturday, July 27, beginning at 2-3 PM
(July 22 sign-up deadline)
__ KCAC @ 650 SW Campus Drive,
Federal Way, WA
5K seed time:
10K seed time:
$\overline{\text { We will start immediately following the LC }}$ meet taking place the same day and you will be contacted as to the expected start time.

Saturday, August 17, noon-4 PM
(August 12 sign-up deadline)
_ South Kitsap HS Pool, 425 Mitchell Rd. Port Orchard, WA 5K seed time: 10K seed time:
PNA has the whole pool at
allotted time should allow for some 10K attempts.

CHECKS PAYABLE TO PNA - Send this form and fees to: Sally Dillon, PO Box 845, Oak Harbor, WA. 98277 - 360-679-5038 or [salswmr@earthlink.net](mailto:salswmr@earthlink.net) **Confirmation and instructions will be sent to all who sign up.

UNITED STATES MASTERS SWIMMING, INC.
2002 REGISTRATION APPLICATION
Pacific Northwest Association of Masters Swimmers

- NEW Registration Renewal My current USMS number is $\qquad$
Please print clearly. Register with the same name you will use for competition.



Mail to: Cindy Martin, Registrar Make check payable to: PNA MASTERS SWIMMERS
2427 NE $143^{\text {rd }}$ St.
Seattle, WA 98125
(206) 366-8195, ccmart@oz.net

WAIVER: I, the undersigned participant, intending to be legally bound, hereby certify that I am physically fit and have not been otherwise informed by a physician. I acknowledge that I am aware of all the risks inherent in Masters Swimming (training and competition), including possible permanent disability or death, and agree to assume all of those risks. AS A CONDITION OF MY PARTICIPATION IN THE MASTERS SWIMMING PROGRAM OR ANY ACTIVITIES INCIDENT THERETO, I HEREBY WAIVE ANY AND ALL RIGHTS TO CLAIMS FOR LOSS OR DAMAGES, INCLUDING ALL CLAIMS FOR LOSS OR DAMAGES CAUSED BY THE NEGLIGENCE, ACTIVE OR PASSIVE, OF THE FOLLOWING: UNITED STATES MASTERS SWIMMING, INC., THE LOCAL MASTERS SWIMMING COMMITTEES, THE CLUBS, HOST FACILITIES, MEET SPONSORS, MEET COMMITTEES, OR ANY INDIVIDUALS OFFICIATING AT THE MEETS OR SUPERVISING SUCH ACTIVITIES. In addition, I agree to abide by and be governed by the rules of USMS.
Signature $\qquad$ Date $\qquad$

[^2]Non-Profit Org.
US Postage
Paid
Seattle, WA
Permit No. 2334


[^0]:    Bill Crounse, M.D., a board-certified family physician, is vice president of Medical Technology for the Overlake Venture Center in Bellevue.

[^1]:    United States Masters Swimming, Inc. and the Pacific Northwest Association of Masters Swimmers are now, as they always has been, concerned for the safety and health of their members. They will continue to disseminate such information concerning swimming safety and health as comes to their attention. However, United States Masters Swimming, Inc. and the Pacific Northwest Association of Masters Swimmers cannot and does not accept responsibility for the content of any information or material not authored by United States Masters Swimming, Inc. or the Pacific Northwest Association of Masters Swimmers. All opinions stated in any such material are solely those of the authors and not necessarily those of United States Masters Swimming, Inc. or the Pacific Northwest Association of Masters Swimmers.

[^2]:    Pacific Northwest Association of Masters Swimmers
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    Issaquah, WA 98027

