

Volume 21 • Issue 7 2000 USMS Newsletter of the Year

September 2001

# Go jump in a lake! And we did! June and July—Lake Padden, Fat Salmon



Jeannette Etchmandy leads Leandro Lucinte and Pauline Joly de Lobtiniere at the finish of the Lake Padden 2K open water swim. Jeannette's time was 36.44. Leandro and Pauline tied with 36.45.

# Lake Padden 2K and 4K Open Water Swim

June 23,2001—To start, the sky was overcast. But things brightened up quickly as the Lake Padden (Continued on page 13)

# Fat Salmon 1 and 3-Mile Open Water Swim

July 21, 2001—Now in its third year, the Fat Salmon race initially started as a private event with 17

(Continued on page 16)

	ア
Inside	
	Page
Calendar	3
June Minutes	4-5
Zone Results @ Titlow	6-9
Diabetes	12
Lake Padden	13
Fat Salmon	16-17
PSNS Meet Info	17
Perf. Percentages	18-19

## **Entry Forms:**

Zones @ Beaverton10Oak Harbor Pentathlon11



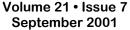
## You Are All Winners

Each of us participates in a different way in swimming. This summer we have had several key events to participate in either through swimming, or helping with these events or sharing through a friend or spouse who is swimming. Not all

(Continued on page 2)







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Awards: Sally Dillon Coaches: Barb Gundred Computer Apps.: Jim McCleery Constitution & By-Laws: Jane Moore Fitness: Carolyn Behse Historian: Tom Foley LC Nationals: Hugh Moore Meets/Sanctions: Hugh Moore Records/Top Ten: Walt Reid Officiating: Jan Kavadas Open Water: Sally Dillon Safety: Kathy Casey Social: Jett Vallandigham



Lee Carlson

LEADING

Lee Carlson. at Madison Park. connected via phone to the start line of the Fat Salmon, "The one-mile start is in 5 minutes. Let's stay on the line. I can hear you fine." "Ed?"

(Continued from page 1)

of us are champions but we are winners for participating or helping with the events.

Lake Padden and Fat Salmon were a blast. Both were highenergy events with great organization. The reports from Lake Padden were outstanding. The swim had a good course, nice setting, and great organization from Barb Gundred and her Bellingham team.

Fat Salmon was a blast. I worked day-of-event registration and placing numbers on the participants. The energy and anticipation level was great. Ed Artis and Michael Meyer explained the course and safety features. Swimmers were transported to their separate starting areas for the one and three mile events. Ed was so excited he forgot to say, "go" to the timing crew at Madison Park, the course destination. Fortunately, we had a countdown to base the start on.

Each swimmer seemed more focused and pleased with the journey rather than how they finished. The food and music were great. The largest applause was reserved for Marion Chadwick, age 78, who finished the race somewhat behind the rest of the competitors but with a very big smile and with style and grace.

The USMS National Championship was a party we gave for almost 1000 swimmers. It was two years in the planning and to those outside it seemed almost flawless. From registration, officials, timing, to day-of-event seeding things went well. Under the orchestration and direction of Jane and Hugh Moore and veteran committee leaders like Jeanne Ensign, Kathy Casey, Walt Reid, Tom Taylor, and Zena Courtney problems were anticipated and corrected. This is the most experienced large meet committee in the country.

New contributors like Sarah Welch, Holly Bork, Kelly Crandall, Arnie Litt, Steve Sussex, and Sandy McNeel took major roles. Steve Peterson did the program for the meet. Sarah assigned volunteers and assured every function was staffed using over 100 volunteers a day. Holly did premeet registration and trained the crews for onsite registration and check-in. Kelly worked at the problem desk and anywhere else she was needed. Arnie supervised the souvenirs table, Steve coordinated the PNA relays, and Sandy published an outstanding newsletter each day. Sarah Moore assembled packets, worked in registration and check-in and like her parents, Hugh and Jane, did whatever was necessary.





Dee Carlson planned and held a banquet for 200 people and Barb Gundred fed about 150 volunteers, timers and officials, coaches and vendors each day.

The comments about the meet ranged from Mel Goldstein, former President of USMS who said simply, "This is a new standard for National Meets," to many "thank you's" from swimmers and coaches. None of this success would have been possible without the 200+ of you who said "Let's help with the party" and either volunteered with your teams to work several hours or more at the meet, or responded to Sarah or my requests for your help.

I know I may have forgotten key contributors and I didn't get a chance to say thank you in person to all of you. Just know this, you made the meet successful for your teammates, for the PNA, and for United States Masters swimming. Thank you winners. **Events** in Washington, Oregon, British Columbia, Idaho, and Alaska, plus USMS Championship events. PNA Events are listed in **bold.** All events subject to change.

□ September 1-October 31 3000/6000 Yd National Postal Swim Doug Brogan (440) 835-0142 fittogether@aol.com

■ September 29 SCM Whidbey Island Pentathlon Oak Harbor, WA Sally Dillon (360) 679-5038 salswmr@oakharbor.net Entry form in this issue

□ October 27-28 NW Zone SCM Championship Tualatin Hills Aquatic Ctr Beaverton, OR Sandi Rousseau (503) 642-3679 tsrousse@ix.netcom.com Entry form in this issue

□ October 28-November 4 Pan Pacific Masters Swimming Championships Hong Kong Swimming Association

□ November 4-17 Tigard-Tualatin SCY 22300 SW Boones Ferry Rd Tualatin, OR george.johnson@phillips.com ■ November 17-18 Short Course Meters Meet Puget Sound Naval Shipyard Steve Peterson (360) 692-1669 speterson@bandwagon.net More info on page 17

□ March 24-30, 2002 FINA Masters World Championships Christchurch, New Zealand Neil Blanchfield (64-3) 377-1700 Masters.swim@xtra.co.nz www.eventnz.co.nz/mastersswimming/index.htm

□ May 14-May 17, 2002 National Short Course Championships Univ of Hawaii, Honolulu, HI Amy Patz, (808) 956-7510 patz@hawaii.edu

□ August 15-18, 2002 National Long Course Championships Cleveland State University Cleveland, Ohio Pieter Cath, 35400 Bainbridge Rd. Solon, OH 44139, (440) 248-8270 cath.p@worldnet.att.net

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# Next Month in the WetSet:

Coverage of the USMS Long Course Nationals held at King County Aquatic Center, August 16-19th—Multitudes of records were broken. Swimmers had a great time and were both quite impressed and, in turn, impressive. Learn more next month. For information on Masters events outside of the PNA area, contact any of the following newsletter editors:

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September 2001

# PNA Board Meeting Minutes By Steve Peterson

**PNA Secretary** 

June 26, 2001-President Lee Carlson called the meeting to order at 7:15 pm at Kelkari Condominiums, Issaquah, following Dee's wonderful "Beach Club Salad" (spinach, strawberries, and chicken). Attendees also included Kathy Casey, Sally Dillon, Jeanne Ensign, Cindy Martin, Sandy McNeel, Hugh Moore, Kathy Moore, Steve Peterson, and Sarah Welch. These 10 represented Federal Way, Ft. Steilacoom-WAKO, GLAD, North Whidbey, OOPS, Redwoods, Swim Seattle, and unattached swimmers.

Treasurer's Report: Total assets are \$36,059 including the Wiggin Fund's \$2,742. Sarah is protesting a one-day billing period charge by Earthlink, whose Mindspring service we have terminated. The Board approved Sarah's report as corrected. Jeanne prepared, signed, and submitted PNA's tax return, with copies to Sarah and Lee. The Board approved reimbursing Lee for LCM Zone meet officials' gifts (coffee coupons, \$45) and Sarah for January Postal Meet awards (Hasty Awards, \$32.85).

**Membership:** Cindy reported current membership at 907, versus 830 at this time last year. She would like to list the membership monthly, e.g., to provide coaches a current team roster and members with registration number lookups. The Board discussed database tools and techniques; Cindy will contact Jim McCleery for assistance.

**Meets:** LCM Zones at Titlow went OK under sun-challenged conditions. (Hugh masked the problems superbly, except for the weather.) Several participants commented favorably on being able

establish current times for to Nationals. Other comments included "Lane 1's current is too strong" (at least the water from the pool-end jets was warm!) and "Was I DQ'd for false starting or leaving early?" Hugh hasn't updated the coming season's meet bid packet because of time constraints: meet directors who plan to bid should simply update and submit last year's applications. (Hugh declared he will not be running any meets next year.) Potential venues include Bangor (two weeks before Thanksgiving? [Girls State is Nov. 9-10]); Orca (January); Bellingham (February, as Champs?); and Mercer Island (March [FINA Worlds are March 23]). Should we combine Champs and Zones in April? Switch Mercer Island and Bellingham? Push for a SCM meet in June? LCM Zones are open for bid. KCAC fees are going up; short meets can cost upwards of \$200 per hour. Would competitors accept paying a surcharge for meets at KCAC? Sally suggested that we move the meet bidding process to the fall to allow more planning time; this will be a retreat topic.

**Records/Top Ten:** Walt has the LCM Zones data and has been working on the LC Top Ten.

**Publicity**: A new chair is needed. Shall we post a job description in the *WetSet*?

**Newsletter:** The Board discussed the LCM Nationals Relays entry form content (checks to Pacific Northwest Aquatics; clarify the estimated times for meters and yards; request birthdate; delete the surcharge and clarify cost calculation; consensus is to charge \$3 per relay).

**Awards:** A need to purchase more 2nd place medals can wait until



after Nationals. Other awards haven't been used recently.

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**Social:** Titlow competitors met at Round Table Pizza following the meet.

**Officiating:** A dedicated crew at Titlow provided consistent good calls; two false starts were correctly not recalled.

Nature break: A doe and her two fawns sauntered by the meeting room window!

**Computer Applications:** *Swimpna.org* has transitioned to the USMS server. Hugh received an email request asking that we post a link to a fundraising swim. Lacking a formal policy, which needs to be drafted, the Board declined this request for now.

**Safety:** Kathy Casey reiterated the importance of safety marshals at meets, particularly Nationals. Those at Titlow performed well. The watches and safety equipment are accounted for, including one safety cone that Hugh found apparently holding a spot in the parking lot.

Ad Hoc Open Water: Bellingham's Lake Padden Swim attracted 70 participants for a successful event. Only four did not wear wetsuits (65° or cooler Saturday). It was a great venueno power boats, a trail around the lake, excellent buoys, and music, perfect National too!—a Championships site. Entries included 12 One-Day Registrations. Sally will contact Barb to forward these names to Cindy, who will forward the names and addresses to Lee for follow-up. Sally awaits receipt of the Fat Salmon III contract. Sally has organized two "away from home" opportunities for swimmers to participate in the 5K/10K Postal Swim. Dates are **Pacific Northwest Association of Masters Swimmers** 

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July 29 at KCAC (5K) and September 8 at Colman (5K and 10K). (Conflicts that latter weekend include the Lake Washington Bridge Swim the 8th and Queen Anne's Colman workout the 9th.)

At-Large Reps: Kathy Casey, noting that some PNS coaches may not be Masters-aware, will contact Marysville's coach.

LC Nationals 2001: Hugh has received about 150 entries so far, 2/3 by mail and 1/3 on line. A number of Nationals T-shirts remain even after a dozen more were sold at LCM Zones, prompting the Board to discuss ideas for selling the rest prior to Nationals. The July 8 planning meeting will cover staffing plans, automated check-in, and KCAC issues.

**Convention Delegate Election:** Four applied for three slots, but Sarah Welch prefers to be an alternate. Therefore, PNA's delegates will be Lee Carlson, Sandy McNeel, and Walt Reid.

**Dot Donnelly Service Award:** Lee noted that names are due July 31. The Board approved Hugh's motion to nominate Sally Dillon and Jeanne Ensign. Jeanne also thanked the Board for nominating her for the Ransom Arthur Award (Carolyn Boak, who was selected, and Sandi Rousseau were the other nominees).

## **PNA Board Meeting**

All PNA members are invited.

October 24, Wednesday Parks & Recreation, downtown Seattle

09	15	MICHAEL SCHNITZIUS
09	15	Daniela Ahmed
09	15	FRANCESCA DRUM
09	15	SARA WAHL
09	16	STEVEN MARSHALL
09	16	TIMOTHY GILMORE
09	16	AMY TURI
09	16	DAVID AUSTIN
09	17	JOSHUA NEWMAN
09	17	STEVEN PETERSON
09	17	THOMAS GOEBEL
09	18	FRANCIS LANGLOIS
09	18	THOMAS JOWETT
09	19	JOHN SKROCH
09	19	PATRICK SULLIVAN
09	20	JAMES NORRIS
09	20	RICK ALMBERG
09	20	JOHN KOKES
09	21	ROGER RUDOLPH
09	21	MICHAEL LAMB
09	21	MICHELLE PETRICK
09	21	ALISON DILLOW
09	22	CONNIE DRAKE
09	23	RICHARD BREUHAUS
09	23	ANN COOKE
09	23	JERRY PLUNKETT
09	24	KARIN HEUSTED
09	24	JAMIE WHITNEY
09	25	NANCY GIVEN
09	25	
09	25	TODD KOWALSKI
09	25	JEFFREY TAYLOR
09	25	KEVIN VAN DEN WYMELENBERG
09	26	BOBBY GALLEGOS
09	26	
09	27	ALICIA WICK
09	27	
09	28	BRIDGET YOUNG
09	28	
09	28	
09	29	
09	30	MARY HENNINGSEN

10	01	Marcia Smith
		JEFF HORSAGER
		SHARON MARCOE
10		
10	02	MARION CHADWICK WILLIAM BROWN
		SCOTT KELLEY
		DONNA HUSS
		CORYN GJERDRUM
10	03	SALLY REED
10	03	PHIL BRENNAN
		NERINA BRAUTIGAM
		RONALD PORTELANCE
10	04 04	JEFFREY PARADEE
10	04	BRADLEY FIEDLER
		GREG COLE
		H HAROLD (HAL) YOUNG
10	05	Keith Szot Cathy Cooley Kathrine Casey
10	05	KATHRINE CASEY
10	05	GEORGE GONZALEZ
		JOAN DAVIS
		REBECCA SMITH
10	06	GREG COLLINS
10	07	RONALD RAUCH
		LYNN JOHNSON
		STEVEN RUTHFORD
		JENNIFER SAMPSON
10	08	KATHLEEN BLANCHARD
10	08	KENNETH SIMONS
		SANDY BRATZ
		JIM FLYNN
10	09	GARY KELSBERG
10	09	JULIA BENT
	09	JANIE LAYMAN
		ANNEMIEKE HIEMSTRA
		DAVID MCALPINE
10	11	JENNIFER GREEN DOUGLAS THOMPSON
10		HEATH FOXLEE
		REB COBB
10		

14 JENNIFER BLOCK 10

September 2001

# Results

## Zone Championships at Titlow Pool/Tacoma June 23-24, 2001

The June meet at Titlow Pool was run as a preliminary meet for Long Course Nationals. It was to give organizers a chance to try out their systems and swimmers a chance to try a 50-meter pool and establish times.

The schedule for pools was tight in June. Not many weekends were free for a meet. To not conflict with the Lake Padden open water swim up in Bellingham on Saturday, this meet was run with the short distance events on Saturday and the long distance events were on Sunday.

The weather was challenging. Saturday was sunny. Sunday was rainy, a tough break for the long distance people. We found out just how many deck tents everyone owned.

To make things more difficult for the meet director, Hugh Moore, a crew of timers did not show up and he had to scramble to find replacements. Still, the meet was pulled off with 12 zone records and 16 PNA records broken.

10 04

WOMEN		<u> 19-24</u>
50 M. FREE		
•• ····		~~~~
KELLY CRANDELL	21 PNA	33.27
JESSICA HANNULA	19 UNA	33.90
100 M. FREE		
JESSICA HANNULA	19 UNA	1:20.81
400 M. FREE		
KELLY CRANDELL	21 PNA	5:48.74
800 M. FREE		
KELLY CRANDELL	21 PNA	12:21.57
50 M. BRST		
KELLY CRANDELL	21 PNA	45.55
KATIE RICHTER	24 PNA	51.07
100 M. BRST		
KATIE RICHTER	24 PNA	1:54.93



#### Long Course Meters

50 M. FLY		
KATIE RICHTER	24 PNA	30.58 P
200 M. I.M.		0.40.00
KELLY CRANDELL KATIE RICHTER	21 PNA 24 PNA	3:13.30 3:56.97
KATIE RICHTER	24 FINA	3.30.97
WOMEN		25-29
50 M. FREE		
JENNIFER GREEN	27 PNA	34.76
100 M. FREE	07.1.1.14	4 05 50
JEAN DILLON JENNIFER GIBBS	27 UNA 29 UNA	1:05.58 1:18.94
IENNIFER GREEN	27 PNA	1.22.68
KAREENA KING	27 PNA	1:44.78
200 M. FREE		
LYNN SMALLEY	25 UNA	3:46.34
400 M. FREE		
JENNIFER GIBBS	29 UNA	6:08.26
800 M. FREE		
LYNN SMALLEY	25 UNA 27 PNA	16:16.72
	27 PNA	16:22.08
100 M. BACK ANICIA CRISCIONE		1:31.09
50 M. BRST	20 OKLO	1.51.09
	29 UNA	49.68
100 M. BRST		
JEAN DILLON	27 UNA	1:23.62
200 M. BRST		
JEAN DILLON	<b>27 UNA</b> 28 OREG 29 UNA	3:00.07 Z
ANICIA CRISCIONE JENNIFER GIBBS	28 OREG	3:30.44
JENNIFER GIBBS	29 UNA	3:55.48
50 M. FLY LYNN SMALLEY	25 UNA	46.48
100 M. FLY	25 UNA	40.40
	27 UNA	1.14 81
200 M. FLY	21 0107	1.11.01
ANICIA CRISCIONE	28 OREG	3:28.21
200 M. I.M.		
JEAN DILLON	27 UNA 29 UNA	2:46.96
	29 UNA	3:28.85
400 M. I.M.	07.111.4	
JEAN DILLON ANICIA CRISCIONE	27 UNA	6:01.26
ANICIA CRISCIONE	28 OREG	6:39.87
WOMEN		<u> 30-34</u>
50 M. FREE		
MICHELLE JACKSON	30 OREG	37.51
100 M. FREE	00 01.20	01101
MICHELLE JACKSON	30 OREG	1:22.92
50 M. BACK		
MICHELLE JACKSON	30 OREG	41.69
100 M. BACK		4 07 07
MICHELLE JACKSON	30 OREG	1:37.65
WOMEN		35-39
50 M. FREE		
LAURA DEL RIO	36 PNA	35.42

vimmers •	Septem	ber 2001
400 M. FREE		0 00 70
JAMIE WHITNEY 800 M. FREE	37 PNA	6:32.73
ALLISON BEADLE	37 DNA	11.50 77
50 M. BACK	57 TINA	11.55.77
LAURA DEL RIO	36 PNA	40.12
100 M BACK		
ANNE BERNHARD	36 PNA	1:28.76
LAURA DEL RIO ALLISON BEADLE	36 PNA	1:28.86
ALLISON BEADLE	37 PNA	1:33.75
50 M. BRST		
LAURA DEL RIO	36 PNA 37 PNA	46.18
LAURA DEL RIO JAMIE WHITNEY	37 PNA	46.21
JAMIE WHITNEY	37 PNA	1:41.85
50 M. FLY ALLISON BEADLE		04.45
100 M. FLY	37 PINA	34.15
	27 DNA	1:19.63
ALLISON BEADLE JAMIE WHITNEY	37 PNA 37 PNA	1:41.15
200 M. FLY	57 TINA	1.41.15
ALLISON BEADLE	37 PNA	3:01.76
200 M. I.M.	011101	0.01.10
LAURA DEL RIO	36 PNA	3:17.54
400 M. I.M.		
400 M. I.M. ALLISON BEADLE ANNE BERNHARD	37 PNA	6:23.94
ANNE BERNHARD	36 PNA	6:57.21
WOMEN		<b>40-44</b>
50 M. FREE		
LAURA ROOKSTOOL TOMLINSON-MACIAS	40 PNA	34.41
TOMUNSON-MACIAS	43 UNA	36.57
100 M. FREE		00.07
LAURA ROOKSTOOL	40 PNA	1:24.57
TOMLINSON-MACIAS	43 UNA	1:27.77
KARI EINSET	42 PNA	1:33.27
200 M. FREE		
TOMLINSON-MACIAS	43 UNA	3:28.63
50 M. BACK		
KARI EINSET	42 PNA	51.37
100 M. BACK	40.1.0.14	
TOMLINSON-MACIAS	43 UNA 42 PNA	1:44.21
	42 PNA	1:56.31
200 M. BACK ZENA COURTNEY	42 PNA	2:49.03
50 M. BRST	421104	2.43.03
JANET SANDERS	43 OREG	47.54
JANET SANDERS TOMLINSON-MACIAS	43 UNA	53.82
100 M. BRST		00.02
ZENA COURTNEY	42 PNA	1:37.56
JANET SANDERS	43 OREG	1:41.92
200 M. BRST		
JANET SANDERS	43 OREG	3:40.82
50 M. FLY		
KARI EINSET	42 PNA	31.79 Z
JANET SANDERS	43 OREG	43.06
TOMLINSON-MACIAS	43 UNA	46.19
100 M. FLY JANET SANDERS	43 OREG	1:47.57
200 M. FLY	43 OKLO	1.47.57
JANET SANDERS	43 OREG	3:48.27
200 M. I.M.		00.27
ZENA COURTNEY	42 PNA	2:55.33
WOMEN		45-49
50 M. FREE		20.00
MARY LIPPOLD 100 M. FREE	45 PNA	30.93
MARY LIPPOLD	45 PNA	1:08.60

BARBY CAHILL

46 PNA

1.1379

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. September 2001 • The WetSet • Pacific Northwest Association of Masters Swimmers



Jett Vallandigham, in good spirits after the 200 meter breaststroke.

2:34.88

2:45.24

2:47.51

5:25.03 P

5:55.17

12:23.27

14:59.01

24:30.85

38.09 P

1:21.16 Z

2:56.93 P

1:26.30

3:16.34

1:37.29

3:28.57

1:20.47

1:23.37

50-54

37.73

39 70

40.58

44.90

1:23.95

1:32.50

1:38.61

1:42.56

1:54.25

**51 PNA** 

51 PNA

39.75

200 M. FREE MARY LIPPOLD 45 PNA DEBBIE GLASSMAN 48 PNA BARBY CAHILL 46 PNA 400 M. FREE MARY LIPPOLD 45 PNA EILEEN COLLOPY 47 PNA 800 M. FREE BARBY CAHILL 46 PNA SANDY MCNEEL 49 PNA 1500 M. FREE TERI HENDRYX 48 MACO 50 M. BACK BARBY CAHILL 46 PNA TERI HENDRYX 48 MACO 100 M. BACK BARBY CAHILL 46 PNA **TERI HENDRYX** 48 MACO 200 M. BACK BARBY CAHILL **46 PNA** TERI HENDRYX 48 MACO 100 M. BRST TERI HENDRYX 48 MACO 200 M. BRST TERI HENDRYX 48 MACO 100 M. FLY DEBBIE GLASSMAN **48 PNA** MARY LIPPOLD 45 PNA WOMEN 50 M. FREE 54 PNA SARAH WELCH 54 PNA JUI IA BENT KATE CARRUTHERS 53 PNA SUSAN ELLIOTT 51 PNA 100 M. FREE 52 PNA M. LEIGH JOHNSON KATE CARRUTHERS 53 PNA DEMPSEY DYBDAHL **52 PNA** 

JANE MOORE

SUSAN ELLIOTT

200 M. FREE JULIA BENT 54 PNA 400 M. FREE M. LEIGH JOHNSON 52 PNA JANE MOORE 51 PNA 800 M. FREE M. LEIGH JOHNSON 52 PNA JULIA BENT 54 PNA JANE MOORE 51 PNA 50 M. BACK JANE MOORE **51 PNA** DEMPSEY DYBDAHL 52 PNA KATE CARRUTHERS 53 PNA SUSAN ELLIOTT 51 PNA 100 M. BACK M. LEIGH JOHNSON 52 PNA 54 PNA JULIA BENT SUSAN ELLIOTT 51 PNA JANE MOORE 51 PNA 50 M. BRST DEMPSEY DYBDAHL 52 PNA JULIA BENT **54 PNA** KATE CARRUTHERS 53 PNA JANE MOORE 51 PNA 100 M. BRST KATE CARRUTHERS 53 PNA 50 M. FLY DEMPSEY DYBDAHL 52 PNA 100 M. FLY DEMPSEY DYBDAHL 52 PNA 200 M. FLY SARAH WELCH 54 PNA 400 M. I.M. SARAH WELCH 54 PNA WOMEN 50 M. FREE JETT VALLANDIGHAM 55 PNA 100 M. FREE JETT VALLANDIGHAM **55 PNA** 

sters Swimmers	$\overline{2}$	• / •
200 M. FREE		2.53 50
SALLY DILLON JETT VALLANDIGHAM	55 PNA	2.33.30 4·10.82
400 M. FREE		
SALLY DILLON JEANNE ENSIGN	55 PNA	6:09.46 P
JEANNE ENSIGN	55 PNA	7:36.17
1500 M. FREE		
JEANNE ENSIGN	55 PNA	29:08.87
50 M. BACK	50 MSBC	42.00
BONNIE PRONK 50 M. BRST	39 WBBC	42.09
GINGER PIERSON	55 MACO	44.42 Z
SALLY DILLON	55 PNA	47.22 P
GINGER PIERSON SALLY DILLON JETT VALLANDIGHAM	55 PNA	57.17
100 M. BRST BONNIE PRONK GINGER PIERSON JETT VALLANDIGHAM		1.00.00
	59 MSBC 55 MACO	1:30.90
JETT VALLANDIGHAM	55 PNA	2:13.70
200 M DDCT		
JETT VALLANDIGHAM BONNIE PRONK	55 PNA	4:44.51
BONNIE PRONK	59 MSBC	3:20.15
50 M. FLY GINGER PIERSON	FE MACO	40.00
100 M. FLY	55 WACO	42.30
GINGER PIERSON	55 MACO	1:34.83 Z
200 M. FLY		
GINGER PIERSON	55 MACO	3:26.71 Z
200 M. I.M. Bonnie pronk	59 MSBC	2.10.46
BONNE FRONK	39 WBBC	5.10.40
WOMEN		60-64
WORLEN		00 04
50 M. FREE		
SUSANNE SCHUMANN	64 MACO	39.67
100 M. FREE		
SUSANNE SCHUMANN 200 M. FREE	64 MACO	1:29.65
FRANCESCA DRUM	60 PNA	3:30.35
50 M BACK		
CHAYA AMIAD 100 M. BACK	63 PNA	1:09.96
100 M. BACK		0.05 54
	63 PNA	2:35.54
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM		
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M BPST	60 PNA 63 PNA	3:57.70 5:18.88
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M BPST	60 PNA 63 PNA	3:57.70 5:18.88
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN	60 PNA 63 PNA	3:57.70 5:18.88
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST	60 PNA 63 PNA <b>60 PNA</b> 64 MACO	3:57.70 5:18.88 <b>49.39 P</b> 50.65
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST	60 PNA 63 PNA <b>60 PNA</b> 64 MACO	3:57.70 5:18.88 <b>49.39 P</b> 50.65
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M BRST	60 PNA 63 PNA <b>60 PNA</b> 64 MACO	3:57.70 5:18.88 <b>49.39 P</b> 50.65
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST	60 PNA 63 PNA 60 PNA 64 MACO 60 PNA 64 MACO	3:57.70 5:18.88 <b>49.39 P</b> 50.65
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN	60 PNA 63 PNA 60 PNA 64 MACO 60 PNA 64 MACO	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE	60 PNA 63 PNA 60 PNA 64 MACO 60 PNA 64 MACO	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b>
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE KAREN BRYCE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 68 PNA	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b>
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE KAREN BRYCE B.L'ESPERANCE	60 PNA 63 PNA 60 PNA 64 MACO 60 PNA 64 MACO	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b>
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE KAREN BRYCE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 68 PNA	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE KAREN BRYCE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 400 M. FREE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 68 PNA 69 OREG 69 OREG	3:57.70 5:18.88 49.39 P 50.65 1:50.14 P 2:06.98 65-69 1:27.77 P 2:09.85 4:47.22
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 400 M. FREE B.L'ESPERANCE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 68 PNA 69 OREG	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 400 M. FREE B.L'ESPERANCE 50 M. BACK	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 64 MACO 68 PNA 69 OREG 69 OREG 69 OREG	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE B.L'ESPERANCE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 68 PNA 69 OREG 69 OREG	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 400 M. FREE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 100 M. BACK	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 64 MACO 68 PNA 69 OREG 69 OREG 69 OREG	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72 1:10.90
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 30 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 300 M. FREE B.L'ESPERANCE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 400 M. FREE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 50 M. BACK	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BACK	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE BAL'ESPERANCE 200 M. FREE BAL'ESPERANCE 200 M. FREE BAL'ESPERANCE 50 M. BACK BAL'ESPERANCE 200 M. BACK BAL'ESPERANCE 200 M. BACK BAL'ESPERANCE 200 M. BACK BAL'ESPERANCE 50 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 60 PNA 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 68 PNA 68 PNA	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47 2:26.44
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 30 M. FREE B.L'ESPERANCE 400 M. FREE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 50 M. BRST KAREN BRYCE 100 M. BRST	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 60 PNA 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 68 PNA 68 PNA	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 200 M. BRST KAREN BRYCE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 60 PNA 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 68 PNA 68 PNA	3:57.70 5:18.88 <b>49.39 P</b> 50.65 <b>1:50.14 P</b> 2:06.98 <b>65-69</b> <b>1:27.77 P</b> 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47 2:26.44
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 30 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 68 PNA 68 PNA	3:57.70 5:18.88 49.39 P 50.65 1:50.14 P 2:06.98 65-69 1:27.77 P 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47 2:26.44 70-74
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 100 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE 100 M. FREE JANET KAVADAS	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 60 PNA 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 68 PNA 68 PNA	3:57.70 5:18.88 49.39 P 50.65 1:50.14 P 2:06.98 65-69 1:27.77 P 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47 2:26.44 70-74
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE 100 M. FREE JANET KAVADAS 50 M. BACK JANET KAVADAS	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 68 PNA 68 PNA 68 PNA	3:57.70 5:18.88 49.39 P 50.65 1:50.14 P 2:06.98 65-69 1:27.77 P 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47 2:26.44 70-74
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK 3ANET KAVADAS 50 M. BACK 3ANET KAVADAS 100 M. BACK	60 PNA 63 PNA 64 MACO 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 68 PNA 68 PNA 68 PNA 71 PNA	3:57.70 5:18.88 49.39 P 50.65 1:50.14 P 2:06.98 65-69 1:27.77 P 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47 2:26.44 70-74 9:46.04 1:09.06
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 200 M. BRST KAREN BRYCE 100 M. BRST KAREN BRYCE	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 68 PNA 68 PNA 68 PNA	3:57.70 5:18.88 49.39 P 50.65 1:50.14 P 2:06.98 65-69 1:27.77 P 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47 2:26.44 70-74 9:46.04
CHAYA AMIAD 200 M. BACK FRANCESCA DRUM CHAYA AMIAD 50 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN 100 M. BRST FRANCESCA DRUM SUSANNE SCHUMANN WOMEN 100 M. FREE B.L'ESPERANCE 200 M. FREE B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 50 M. BACK B.L'ESPERANCE 200 M. BACK B.L'ESPERANCE 100 M. BACK B.L'ESPERANCE 200 M. BACK 3ANET KAVADAS 50 M. BACK 3ANET KAVADAS 100 M. BACK	60 PNA 63 PNA 64 MACO 60 PNA 64 MACO 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 69 OREG 68 PNA 68 PNA 68 PNA 71 PNA 71 PNA 71 PNA	3:57.70 5:18.88 49.39 P 50.65 1:50.14 P 2:06.98 65-69 1:27.77 P 2:09.85 4:47.22 10:09.72 1:10.90 2:34.18 5:34.33 59.47 2:26.44 70-74 9:46.04 1:09.06

3:21.55

6:18.87

8:06.44

13:05.65

15:15.73

17:02.05

48.54

50.78

51.29

55.98

1:47.88

1:53.56

2:08.33

2:18.56

49.57

51.69

52.43

1:00.60

1:54.23

44.66

1:51.09

3:51.56

7:52.68

<u>55-59</u>

46.57

1:49.62

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The WetSet

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Jan Kavadas at a turn for the 200-meter breaststroke and Michael Young after the race.

WOMEN		<u>75-79</u>
50 M. BRST Muriel Flynn	78 PNA	1:06.25
100 M. BRST		1.00.25
MURIEL FLYNN	78 PNA	2:24.84
MEN		<u> 19-24</u>
50 M. FREE JOSH SKANE	20 UNA	27.42
100 M. FREE	20 0114	27.42
JOSH SKANE	20 UNA	59.38
JASEN SPEER	20 PNA	1:03.95
50 M. BACK JOSH SKANE	20 UNA	32.44
JASEN SPEER	20 DNA 20 PNA	36.88
50 M. BRST	201101	00.00
JASEN SPEER	20 PNA	40.43
50 M. FLY		
JASEN SPEER 100 M. FLY	20 PNA	31.73
JASEN SPEER	20 PNA	1:17.42
MEN		25-29
50 M. FREE		
STEVEN ROSARIA	27 PNA	28.44
100 M. FREE		
STEVEN ROSARIA DAVE ALLES	27 PNA 29 PNA	1:05.23 1:05.53
50 M. BACK	29 PNA	1.05.53
STEVEN ROSARIA	27 PNA	36.77
100 M. BACK		
DAVE ALLES	29 PNA	1:21.84
50 M. BRST		00.44
STEVEN ROSARIA 100 M. BRST	27 PNA	38.44
STEVEN ROSARIA	27 PNA	1:24.68
MEN		<u> 30-34</u>
50 M. FREE Mark MC Bride 100 M. FREE	33 OREG	30.59
MIKE GRIMM	33 PNA	1:09.78
MARK MC BRIDE	33 OREG	1:09.83
50 M. BACK MICHAEL EATON	33 PNA	43.90
100 M. BACK		
MICHAEL EATON 200 M. BACK	33 PNA	1:39.63
TOM SCHUTTE	32 PNA	2:39.92

50 M. BRST		26.20
TOM SCHUTTE MICHAEL EATON	32 FINA 33 DNA	30.30 46.72
100 M BDST	JULIA	40.72
	32 PNA	1:19.68
200 M. BRST		
TOM SCHUTTE	32 PNA	2:49.99
MIKE GRIMM	33 PNA	3:23.82
50 M. FLY		
MICHAEL EATON	33 PNA	42.87
200 M. I.M. TOM SCHUTTE	32 PNA	0.44.00
400 M. I.M.	32 PINA	2:41.38
	32 PNA	5.42 37
	02110/1	0.42.07
MEN		<u>35-39</u>
50 M. FREE		
CHRIS GAARDER DAMON BENINGER	36 OREG 38 PNA 36 UNA	27.61
DAMON BENINGER	38 PNA	28.15
PATRICK GIBBS	36 UNA	28.49
100 M. FREE		
DAMON BENINGER PATRICK GIBBS CHRIS GAARDER	38 PNA	1:01.28
PATRICK GIBBS	36 UNA	1:02.98
	36 OREG	1:05.47
200 M. FREE CHRIS GAARDER	36 OREG	2.20 65
1500 M. FREE	30 OREG	2.20.05
JON HERRON	39 PNA	19.59 60
KEVIN ESKO	39 PNA 35 PNA	22:06.69
JOHN HUDSON	35 OREG	31.88
50 M. BRST		
JOHN HUDSON	<b>35 OREG</b> <b>35 PNA</b> 36 OREG	33.10 Z
KEVIN ESKO	35 PNA	33.32 P
CHRIS GAARDER	36 OREG	37.27
100 M. BRST		4.44.60
	35 OREG	1:14.03
JOHN HUDSON KEVIN ESKO JOHN GOESSMAN	36 PNA	1.13.29
PATRICK GIBBS	35 PNA 36 PNA 36 UNA	1:26.88
200 M. BRST		
JOHN HUDSON	35 OREG	2:45.98
KEVIN ESKO	35 PNA 39 PNA	2:48.00
MICHAEL YOUNG	39 PNA	3:02.56
50 M. FLY		
DAMON BENINGER	38 PNA	29.21
100 M. FLY KEVIN ESKO	35 PNA	1:08.49
KEVIN ESKO DAMON BENINGER JOHN GOESSMAN	35 PNA 38 PNA	1:08.49
JOHN GOESSMAN	36 PNA	
200 M I M		
KEVIN ESKO	35 PNA	2:40.63
JOHN GOESSMAN	36 PNA	2:42.49

MEN		40-44
50 M. FREE		
BERNARD KINGSLY	43 UNA	28.23
100 M. FREE		
BERNARD KINGSLY	43 UNA	1:02.36
ERIC DYBDAHL	41 PNA	1:06.16
400 M. FREE		
PAT ALLENDER	43 OREG	4:47.71
ERIC DYBDAHL	41 PNA	5:17.49
800 M. FREE		
ERIC DYBDAHL	41 PNA	10:52.20
50 M. BACK		
DAVID MCALPINE	41 PNA	32.22
THOMAS JOWETT	43 PNA	43.94
100 M. BACK		4 00 07
THOMAS JOWETT	43 PNA	1:38.27
200 M. BACK		0.50.04
ERIC DYBDAHL JOHN SYLVESTER	41 PNA	2:53.21
THOMAS JOWETT	44 PNA 43 PNA	2:54.56 3:44.24
50 M. BRST	43 PINA	3:44.24
BERNARD KINGSLY	43 UNA	38.40
100 M. BRST	43 UNA	30.40
PAT ALLENDER	43 OREG	1:16.38
THOMAS JOWETT	43 PNA	1:39.97
200 M. BRST	1011111	1.00.01
PAT ALLENDER	43 OREG	2:42.22
THOMAS JOWETT	43 PNA	3:42.86
50 M. FLY		
DAVID MCALPINE	41 PNA	28.30 P
BERNARD KINGSLY	43 UNA	30.48
JOHN SYLVESTER	44 PNA	32.37
DAN ROBINSON	44 UNA	32.38
100 M. FLY		
DAVID MCALPINE	41 PNA	1:06.49
PAT ALLENDER	43 OREG	1:07.59
BERNARD KINGSLY	43 UNA	1:08.97
DAN ROBINSON	44 UNA	1:14.38
200 M. FLY		
DAVID MCALPINE	41 PNA	2:46.38
DAN ROBINSON	44 UNA	2:55.30
200 M. I.M.	40.1.0.14	0 05 07
LINCOLN DJANG	42 UNA	2:25.87
BERNARD KINGSLY	43 UNA	2:44.05
DAN ROBINSON JOHN SYLVESTER	44 UNA	2:47.98
400 M. I.M.	44 PNA	2:49.31
PAT ALLENDER	43 OREG	5:22.45
ERIC DYBDAHL	43 OREG 41 PNA	5:22.45 6:16.10
	41 FINA	0.10.10

September 2001 •	
MEN	
50 M. FREE	
DAVE HANNULA	47
PHILIP MOSELEY	48
100 M. FREE	
BRUCE CRIST	45

The WetSet

UNA

PNA

45-49

27.69

35.71

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8:31.91

100 M. FREE		
BRUCE CRIST PHILIP MOSELEY GREGORY HARRISON	45 PNA 48 PNA 49 PNA	1:04.29
PHILIP MOSELEY	48 PNA	1:19.95
GREGORY HARRISON	49 PNA	1:23.05
800 M. FREE BRUCE CRIST	45 PNA	11.10.10
50 M. BACK	45 FINA	11.10.12
PETER METZGER	46 OREG	32.32
	47 UNA	32.93
PHILIP MOSELEY	48 PNA	38.07
100 M. BACK	401107	00.07
PETER METZGER	46 OREG	1.10.35
PHILIP MOSELEY	48 PNA	1:26.55
200 M. BACK		
PETER METZGER	46 OREG	2:38.60
50 M. BRST		
DAVID BAER	48 PNA	39.72
100 M. BRST		
BRUCE CRIST	45 PNA 48 PNA	1:27.97
DAVID BAER	48 PNA	1:28.20
200 M. BRST		
GREGORY HARRISON	49 PNA	2:57.22
50 M. FLY		
STEPHEN FREEBORN	46 PNA 46 OREG	30.84
PETER METZGER	46 OREG	30.98
100 M. FLY		1:15.95
STEPHEN FREEBORN BRUCE CRIST		1:21.43
200 M IM		1.21.43
STEPHEN FREEBORN	46 PNA	2:51.15
DAVID BAER	46 PNA 48 PNA	3:27.19
400 M. I.M.		
STEPHEN FREEBORN	46 PNA	6:19.14
STEPHEN FREEBORN		
		6:19.14 <b>50-54</b>
STEPHEN FREEBORN MEN		
STEPHEN FREEBORN MEN		
STEPHEN FREEBORN		50-54
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE	51 MACO 53 PNA	<b>50-54</b> 1:06.99
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE	51 MACO 53 PNA 51 MACO	<b>50-54</b> 1:06.99
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK	51 MACO	<b>50-54</b> 1:06.99 1:11.84
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE	51 MACO 53 PNA 51 MACO 50 SQM	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE GORDON CLARK 400 M. FREE GORDON CLARK	51 MACO 53 PNA 51 MACO 50 SQM	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER 100 M. BACK ROBERT MAESTRE THOMAS WALKER	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER 100 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE 50 M. BRST	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO 54 UNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59 1:22.70 1:49.18
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE 50 M. BRST GREG COLLINS	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO 54 UNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59 1:22.70 1:49.18 3:02.91
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK ROBERT MAESTRE 100 M. BACK ROBERT MAESTRE 100 M. BACK ROBERT MAESTRE 50 M. BRST GREG COLLINS 100 M. BRST	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO 54 UNA 51 MACO 53 PNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59 1:22.70 1:49.18 3:02.91 39.35
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK ROBERT MAESTRE THOMAS WALKER 100 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE 50 M. BRST GREG COLLINS 100 M. BRST GREG COLLINS	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO 54 UNA 51 MACO	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59 1:22.70 1:49.18 3:02.91
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER 100 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE 50 M. BAST GREG COLLINS 100 M. BRST GREG COLLINS	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO 54 UNA 51 MACO 53 PNA 53 PNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59 1:22.70 1:49.18 3:02.91 39.35 1:31.55
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER 100 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE 50 M. BAST GREG COLLINS 100 M. BRST GREG COLLINS	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO 54 UNA 51 MACO 53 PNA 53 PNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59 1:22.70 1:49.18 3:02.91 39.35 1:31.55
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER 100 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE 50 M. BAST GREG COLLINS 100 M. BRST GREG COLLINS	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO 54 UNA 51 MACO 53 PNA 53 PNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59 1:22.70 1:49.18 3:02.91 39.35 1:31.55
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER 100 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BRST GREG COLLINS 100 M. BRST GREG COLLINS 100 M. BRST JEFFREY ANDERSON GREG COLLINS THOMAS WALKER	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO 54 UNA 51 MACO 53 PNA 53 PNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59 1:22.70 1:49.18 3:02.91 39.35 1:31.55
STEPHEN FREEBORN MEN 100 M. FREE ROBERT MAESTRE GREG COLLINS 200 M. FREE ROBERT MAESTRE GORDON CLARK 400 M. FREE GORDON CLARK 800 M. FREE ROBERT MAESTRE 50 M. BACK THOMAS WALKER 100 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE THOMAS WALKER 200 M. BACK ROBERT MAESTRE 50 M. BAST GREG COLLINS 100 M. BRST GREG COLLINS	51 MACO 53 PNA 51 MACO 50 SQM 50 SQM 51 MACO 54 UNA 51 MACO 54 UNA 51 MACO 53 PNA 53 PNA	<b>50-54</b> 1:06.99 1:11.84 2:30.31 2:40.89 5:49.42 11:39.88 47.59 1:22.70 1:49.18 3:02.91 39.35 1:31.55 3:13.67 3:22.56 4:11.85

400 M. I.M.

THOMAS WALKER

54 UNA

MEN		55-59
800 M. FREE STEVEN PETERSON 50 M. BRST	55 PNA	12:01.75
STEVEN PETERSON JOHN LEET	<b>55 PNA</b> 56 PNA	<b>39.15 P</b> 43.33
100 M. BRST STEVEN PETERSON JOHN LEET	<b>55 PNA</b> 56 PNA	<b>1:25.07 P</b> 1:39.15
200 M. BRST John Leet 200 M. I.M.	56 PNA	3:39.56
	55 PNA	3:05.12
MEN		<u>60-64</u>
50 M. FREE RON JONES 50 M. BACK	61 PNA	34.05
GARY CHASE RON JONES	61 UNA 61 PNA	<b>33.93 Z</b> 41.60
LEE CARLSON 100 M. BACK GARY CHASE	61 PNA <b>61 UNA</b>	43.13 <b>1:17.09 Z</b>
LEE CARLSON 200 M. BACK GARY CHASE	61 PNA <b>61 UNA</b>	1:39.71 <b>3:06.13 P</b>
LEE CARLSON 50 M. BRST	61 PNA	3:33.60
GARY CHASE RON JONES 100 M. BRST	61 UNA 61 PNA	39.63 47.24
GARY CHASE 200 M. BRST	61 UNA	1:29.49
GARY CHASE 50 M. FLY	61 UNA	3:20.67
BERT PETERSEN RON JONES 200 M. I.M.	63 OREG 61 PNA	31.88 42.07
RON JONES	61 PNA	3:42.48

**Pacific Northwest Association of Masters Swimmers** 

MEN		65-69
50 M. FREE		
DAVID RADCLIFF	67 ORE(	G 31.97
DICKSON LEE	69 UNA	39.88
100 M. FREE		
DAVID RADCLIFF	67 ORE(	G 1:11.97
200 M. FREE		
DAVE DRUM	66 PNA	3:01.03 P
400 M. FREE		
DAVID RADCLIFF		
DON REHFELDT	67 PNA	7:23.33
800 M. FREE		
DAVID RADCLIFF		G 12:54.26
DON REHFELDT	67 PNA	15:26.01
200 M. BACK		
DAVE DRUM	66 PNA	3:50.34
50 M. BRST		40.00
DON REHFELDT	67 PNA	49.39
100 M. BRST		4 50 00
DON REHFELDT 50 M. FLY	67 PNA	1:50.23
	66 PNA	38.20 P
	00 FNA	30.20 F
MEN		70-74
100 M. FREE		
THOMAS TAYLOR	70 PNA	
		1.23.45
400 M FRFF	701107	1:23.45
THOMAS TAYLOR	70 PNA	
THOMAS TAYLOR	70 PNA	
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR	70 PNA	6:16.06 Z
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR	70 PNA	6:16.06 Z 12:52.04 Z
800 M. FREE THOMAS TAYLOR 50 M. BRST	70 PNA 70 PNA	6:16.06 Z 12:52.04 Z
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR 50 M. BRST THOMAS TAYLOR	70 PNA 70 PNA	6:16.06 Z 12:52.04 Z 43.12 Z
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR 50 M. BRST THOMAS TAYLOR 200 M. BRST	70 PNA 70 PNA 70 PNA 70 PNA	6:16.06 Z 12:52.04 Z 43.12 Z 3:40.72 Z
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR 50 M. BRST THOMAS TAYLOR 200 M. BRST THOMAS TAYLOR RELAYS-MIXI	70 PNA 70 PNA 70 PNA 70 PNA	6:16.06 Z 12:52.04 Z 43.12 Z 3:40.72 Z
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR 50 M. BRST THOMAS TAYLOR 200 M. BRST THOMAS TAYLOR <b>RELAYS-MIXI</b> 160-199	70 PNA 70 PNA 70 PNA 70 PNA 50 PNA	6:16.06 Z 12:52.04 Z 43.12 Z 3:40.72 Z M. FREE
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR 50 M. BRST THOMAS TAYLOR 200 M. BRST THOMAS TAYLOR <b>RELAYS-MIXI</b> 160-199 KAREENA KING	70 PNA 70 PNA 70 PNA 70 PNA <b>ED 800 I</b> 27 PNA	6:16.06 Z 12:52.04 Z 43.12 Z 3:40.72 Z
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR 50 M. BRST THOMAS TAYLOR 200 M. BRST THOMAS TAYLOR <b>RELAYS-MIXI</b> 160-199 KAREENA KING ERIC DYBDAHL	70 PNA 70 PNA 70 PNA 70 PNA <b>ED 800 I</b> 27 PNA 41	6:16.06 Z 12:52.04 Z 43.12 Z 3:40.72 Z M. FREE
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR 50 M. BRST THOMAS TAYLOR 200 M. BRST THOMAS TAYLOR <b>RELAYS-MIXI</b> 160-199 KAREENA KING ERIC DYBDAHL DEMPSEY DYBDAHL	70 PNA 70 PNA 70 PNA 70 PNA <b>ED 800 I</b> 27 PNA 41 52	6:16.06 Z 12:52.04 Z 43.12 Z 3:40.72 Z M. FREE
THOMAS TAYLOR 800 M. FREE THOMAS TAYLOR 50 M. BRST THOMAS TAYLOR 200 M. BRST THOMAS TAYLOR <b>RELAYS-MIXI</b> 160-199 KAREENA KING ERIC DYBDAHL	70 PNA 70 PNA 70 PNA 70 PNA <b>ED 800 I</b> 27 PNA 41	6:16.06 Z 12:52.04 Z 43.12 Z 3:40.72 Z M. FREE

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# Welcome to the swimmers who have recently joined PNA!



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DAVID BATTISTI, RICHARD BLAIS, HOLLY BOCCHI, SANDY BRATZ, SHANNON CALLIES, COREY CHAPLIN, DAVID DAMM, MARIO DELNAGRO, CATHERINE DENARDO, ALISON ECKENROAD, LINDA ELLIS, AMON EMEKA, TARA FILOIALII, RENEE GAMBOA, HELEN
GRIFFIN, LINDA HAMILTON, JESSICA HANNULA, JENNIFER HARDESTY, JON HERRON, PAULA JOHNSON, JIRO KUSUNOSE, CARY LASSEN, CHRIS LATHAN, KIMBRELY LAWERENCE, MATT LEASE, KARENA LIBERTY GURR, KATHLEEN LLOYDE, CHAD LUCKENBILL, BRYAN
MAGNUSSEN, SUSAN MAIN, NICOLE MCKENNEY, PATRICK MURRAY, JOSHUA NEWMAN, ANDRE NGUYEN, CARRIE NORDBERG, MICHELLE
OLSZEWSKI, GISELA PAZ, MOLLY RUF, SARA RUSSELL, KIM SCHAD, JOSHUA SKANE, JODI SKROCH, KAREN SMITH, WILLIE STUMP, BEN
SWINEHART, AMY TOUSLEY, KEVIN VAN DEN WYMELENBERG, KAREN VAN DUSEN, BLAKE WAGNER, DAVID WARREN, SUSANNE ZIMSEN

## Northwest Zone Short Course Meters Championship

Sanctioned by Oregon Masters Swimming, Inc. for USMS, INC. Sanction #371-07 Eligibility: Currently registered USMS swimmers, 19 years and older.

Unregistered swimmers must submit a 2001 registration form and fee with this form.

## Hosted by: Tualatin Hills Barracudas

Place: Tualatin Hills Aquatic Center Pool

15707 S.W. Walker Rd. Beaverton OR

New 25 meter course – Halloween theme

8-10 lanes competition, all deep water, electronic timing Separate continuous warm-up/down area

Meet Director: Sandi Rousseau. Phone: 503-642-3679

Email: tsrousse@ix.netcom.com

DATES: October 27-28, 2001

Warm-ups: Saturday 11:00 AM Meet starts: Saturday 12 Noon Warm-ups: Sunday 8:00 AM Meet starts: Sunday 9:00 AM

Directions to Tualatin Hills 50M Pool Directions to Pool: Take Hwy. 26 west to Cornell Rd. exit. Turn left and cross over the Hwy., heading south. Turn left again at signal light and travel south on 158<sup>th</sup> Ave. Pool will be on your left.

All entrants <u>MUST</u> submit a PHOTOCOPY OF THEIR CURRENT USMS REGISTRATION CARD OR FORM WITH THIS ENTRY					
ENTRY DEADLINE: POSTMARKED NO LATER THAN October 12, 2001					
				FILL IN COMPLETELY	
NAME		ADDR	ESS		
CITY	STATE	ZIP	EMAIL		
PHONE		BIRTHDATE		AGE	
SEX 2001 U				DREG, MACO, PNA, etc)	
may enter a maximum relay event, relay tean following the 200m rel	5-29, 30-34 etc up to 95+. Relay ago n of 6 individual events plus unlim ns may swim 200m, 400m, or 800m,	e groups: 79-99, 100-119, 1 ited relays with no more th (800m for Free relays only) and 1500 Freestyles will be	20-159, 160-199, <b>an 5 individual e</b> distances. Th <mark>e 4</mark> 0	200-239, 240-279, 280-319, and 320-359. You vents per day. Enter relays at the meet. In each 00 and 800 relays will be seeded in heats eck in for these events and for the relays will close	
Saturday, Oct	<u>ober 27</u>	<u>Su</u>	nday, Octo	b <u>ber 28</u>	
800 FREE	(1):	40	0 FREE	(17):	
20 minute war		20	minute wa	rm-up.	
	ot start before 1:00 PM	Ev	ent 18 will	not start before 10:00 AM	
100 BACK	(2):	50	FLY (	<mark>(18):</mark>	
	(3)	20		(19):	
	(4) : .			alay Surprise!	
			0 FREE	(20)	
-	S (5-10)XXXXXXXX			(21) : .	
	(11):	-	-		
	(12):			ELAY(22-24) XXXXXXXX	
	(13):		D FLY	(25):	
5 MIN. BREA				(26):	
-	LAYS (14-15) XXXXXX		BACK	(27)	
			MIN. BREA		
	(16): o follow this session.				
ZONE T-SHIRTS				(28-31) XXXXXXX	
M		(XL 15	00 FREE	(32):	
competition), including possible per	manent disability or death, and agree to assume all of the	se risks. AS A CONDITION OF MY PARTIC	IPATION IN THE MASTER	that I am aware of all the risks inherent in Masters Swimming (training and S SWIMMING PROGRAM OR ANY ACTIVITIES INCIDENT THERETO, I ENCE 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		Entry Fee	e: \$18.00	\$
DATE		T-Shirts:		\$
		Total:	\$	

MEET ENTRY FEE: \$18.00 Make checks payable to <u>Oregon Masters Swimming</u>. Send form(s) and fees (s) to Gary Whitman, 11015 NE Mason Street, Portland, OR 97220

PNA LOCAL 4th ANNUAL SHORT Hosted by North	MASTERS COURSE Whidbey N	PNA LOCAL MASTERS SWIMMING COMMITTEE 4th ANNUAL SHORT COURSE METERS PENTATHLON MEET Hosted by North Whidbey Masters [Meet Sanction #013608]	PNA LOCAL MASTERS SWIMMING COMMITTEE 4th ANNUAL SHORT COURSE METERS PENTATHLON MEET Hosted by North Whidbey Masters (Meet Sanction #013608)
<b>ORDER OF EVENTS (#1)</b>	DATE:	Saturday, September 29, 2001	NAME:M F AGE as of 12/31/2001:
# Event 1 200 fly	TIME:	Warm-up: 8:00 AM. Meet starts 9:00 AM Check in by 8:45	ADDRESS:
2 100 fly 3 50 fly 4 200 back	PLACE:	John Vanderzicht Memorial Pool	ADDRESS:
		65 SE Jerome St Oak Harbor, WA 98277 Phone: 360-675-POOL	PHONE:BIRTHDATE:USMS or MSC #: Local Teamor UNATTACHEDLMSC
	MEET DII	MEET DIRECTOR: Sally Dillon	USMS Club Abbrev:USMS Club Name:or UNATTACHED
		Phone: (360) 679-5038 E-mail: salswmr@oakharbor.net	19 - 24 25 - 29 30 - 34 35 - 39 40 - 44 45 - 49 50 - 54 55 - 59 60 - 64 65 - 69 70 - 74 75 - 79 80 - 84 85 - 89 90 - 94 95+
+ + +	<b>FACILITY</b> available 1	<b>FACILITY:</b> Six lane, 25 m course. Lane 6 will be available for continuous warm-up/warm-down. Lanes	cle if your <b>first Masters 1</b> SEED TIME
14 200 IM 15 100 IM	RULES:	Current USMS Rules will govern the meet.	
<b>ELIGIBILITY:</b> Open to all year 20 9/29/2001. Age groups based $\upsilon$ received by the meet director by <b>Race day entries will be accepte</b>	001 USMS c µpon the sw ∕ Saturday, ∍d until 8:3(	<b>ELIGIBILITY:</b> Open to all year 2001 USMS or MSC registered swimmers 19 and above as of 9/29/2001. Age groups based upon the swimmer's age as of 12/31/01. Entries must be received by the meet director by Saturday, September 22nd, with the following exception: <b>Race day entries will be accepted until 8:30 AM for an additional \$5.00 late fee.</b>	
<b>SEEDING:</b> Slow to fast. ALL EVENTS <b>TIMING:</b> Electronic timing will be used.	VENTS WILL vused.	Slow to fast. ALL EVENTS WILL BE DECK SEEDED. CHECK-IN IS REQUIRED. tronic timing will be used.	ENTRY FEES: \$10.00 (\$15 Canadian) Swimmers 65 and over may pay a reduced fee of \$6 (\$9 Canadian)
<b>WEB SITE:</b> Visit the PNA website at <u>www.swimpna.c</u> <b>THE PENTATHLON:</b> Swimmers should enter the fi but may enter fewer. The Pentathlon categories are: "Sprinters Choice" Division 50 each of fly, back,	e at <u>www.swi</u> should enter ilon categori 0 each of fly	<b>WEB SITE:</b> Visit the PNA website at <u>www.swimpna.org</u> for updated information. <b>THE PENTATHLON:</b> Swimmers should enter the five events that "complete " a pentathlon, but may enter fewer. The Pentathlon categories are: " <b>Sprinters Choice</b> " Division 50 each of fly, back, breast, and free plus a 100 IM	be accepted un ayable to: nd fees to: pr.net
"Middle Masters" Division 1 "Animal" Division 2	.00 each of f 200 each of f	100 each of fly, back, breast, and free plus a 200 IM 200 each of fly, back, breast, and free plus a 400 IM	(360)-679-5038 (h) <b>Oak Harbor, WA 98277</b> Pre-entries must be received no later than Saturday, September 22, 2001. Please allow appropriate time for mail.
There will be a short break after the total time swam in the five ( "time penalty" if they are disoua	each stroke. events. Swin alified in an	There will be a short break after each stroke. Pentathlon results will be calculated by adding the total time swam in the five events. Swimmers competing in the pentathlon will have a "time penalty" if they are disoualified in an event. It will be assessed as follows: ADD 5	Include a copy of your Masters registration card if you are not a PNA member. WAIVER: I, the undersigned participant, intending to be legally bound, hereby certify that I
be eliminated from the Pentathlon competiti Postal Pentathlon will be available at the meet.	Swimmers 1 Ion competi-		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
<b>Awards</b> : All participants will receive a certificate. Special awards will be p fastest 3 swimmers in each age group for each type of pentathlon. No separ be given for individual events, but PNA medals will be available for purchase.	ceive a certil group for ea t PNA medal	<b>Awards</b> : All participants will receive a certificate. Special awards will be presented to the fastest 3 swimmers in each age group for each type of pentathlon. No separate awards will be given for individual events, but PNA medals will be available for purchase.	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 NECLIGENCE. ACTIVE OR PASSIVE. OF THE FOLLOWING: UNITED STATES MASTERS
<b>DIRECTIONS</b> : Take highway 20 t 1/2 mile to SE Jerome St. Turn r	to Oak Harbo ight onto Jei	<b>DIRECTIONS</b> : Take highway 20 to Oak Harbor. Turn east onto Whidbey Avenue. Proceed 1/2 mile to SE Jerome St. Turn right onto Jerome—the pool will be on the right.	SWIMMING, INC., THE LOCAL MASTERS SWIMMING COMMITTEES, THE CLUBS, HOST FACILITIES, MEET SPONSORS, MEET COMMITTEES, OR ANY INDIVIDUALS OFFICIATING AT THE MEETS OF STIDEDVISING STICH ACTIVITIES IN ORDER 1000000000000000000000000000000000000
NO DIVING DURING WAR	SAFET M-UP EXCE	SAFETY FIRST! NO DIVING DURING WARM-UP EXCEPT INTO DESIGNATED SPRINT LANES.	AI THE MEETS ON SOT EXPLORED SOCIE ACTIVITIES. III AUMUOL, I AGREE IN ADJUE BY ALL DE governed by the rules of USMS. SIGNED: A DATE:

September 2001

## Ask the Swimming Doctor By Paul Hutinger

This is reprinted from one of Dr. Paul Hutinger's article for the Florida LMSC newsletter. Paul says that it has generated a lot of interest and discussion, more than his topics from earlier columns.

Paul Hutinger has studied swimming technique and stroke analysis extensively. For eight years he published "A Journal of Masters Swimming" which circulated in the United States and Canada. His book with the same name is a compilation of selected articles from those issues. Gathering research on himself since 1970, he has compiled a scientific study of the affects of aging and swimming.

**Question:** I have heard that diabetes is epidemic in the US. I train regularly in Masters swimming. Is that enough to prevent me from contacting this disease?

**Answer:** You are one step in the right direction with exercise. Number two, is to lose weight, if overweight. A general principle that must be followed is to have a planned nutrition program. The best is to prevent overloading the blood-stream with glucose, causing an increase in insulin. If your diet causes levels of glucose to spike repeatedly for long periods of time,

it can trigger diabetes. Your doctor can give you a test that will analyze your risk levels, but ultimately, you are responsible for your own health.

Your nutrition is as important as your training in the pool, so put some time and research into a good program. The glycemic index is a major health finding that has been studied and reported in the nutrition journals since 1980. It is a ranking of foods, mostly carbohydrates, based on their effect on blood glucose levels. Contrary to popular myths, sugar and pasta are not the culprits in Type II Diabetes (formerly, adult onset). The glycemic index is a scientific approach to control blood sugar levels that can prevent diabetes, manage weight loss and enhance athletic performances.

If you routinely eat donuts, French fries, mashed potatoes, bagels, instant cereals, like rice and pretzels, you are eating the highest glycemic index foods. This will spike your glucose and insulin, which is to be avoided as a health threat. A booklet on food ratings, plus a nutrition book, will be good resources. Sources include American Journal of Clinical Nutrition, 1995, Vol 62 and The Glucose Revolution, Miller and Wolever, Marlowe & Co, 1999. Dr. Glen Luepnitz, a nutritionist and immunologist, was an advisor to Richard Quick, the Olympic swim coach. The team followed his recommendations for the glycemic index in their food selection. His biggest supporters, Jenny Thompson and Dana Torres, had top performances.

Low glycemic foods for between major meals include oatmeal, black beans, butter beans, and dry roasted peanuts. Pre and post exercise foods to consider are high glycemic honey, carrots, mashed potatoes, and red apples.

Years ago, swimmers would eat honey and candy at age group meets, for quick energy. These sweets work for a short period of time, but the rebound effect eventually causes a drop in glucose levels, with poor performances as a result. The best approach is to maintain a balance with a slow release of glucose.

Anyone wanting a copy of the glycemic index, please send a large SASE to:

Dr. Paul Hutinger 1755 Georgia Ave. NE St. Petersburg, FL 33703

## 

## 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 Masters Swimming Canada Oregon Masters Masters Swimming of BC Utah Masters Pacific Masters (CA) www.swimpna.org

www.usms.org www.compusmart.ab.ca/masterssc/ www.swimoregon.org www.mastersswimming.bc.ca/ www.utahmasters.org www.pacificmasters.org/index.shtml





## Lake Padden 2K and 4K Open Water Swim Debut



Pinky Walker, from the Thunderbird Athletic Club, at the finish of the 2K.

### (Continued from page 1)

open water race commenced. Most of the swimmers had donned their wetsuits. Only three braved 64-65 degree water with bare skin. Sally Dillon's advice was, "Definitely wear two caps."

The location was delightful. Some non-swimmers who tagged along to the meet entertained themselves with a walk on the path that looped around the lake.

The course was a triangle, without power boats, and was well marked with easy-to-see buoys. Swimmers went once around for the 2K swim, twice around for the 4K swim. Swimmers were easily seen and monitored by the spectators. This made for entertaining viewing, especially if you were standing next to Barb Gundred, coach of the meet host, Bellingham Masters. She



The Oak Harbor contingent at Lake Padden: Harvey Prosser, former pilot; Mardi McCleery, ready to change to dry clothes; Jim McCleery; Sally Dillon; and Ian Johnston, current pilot, and overall winner of the race.

recognized most of the swimmers by their stroke and called them out to interested bystanders.

Ian Johnston, from Oak Harbor, took the lead on the first loop and went on to impressively win the 4K. Rod Craig came in second for the 4K. It was a battle at the last turn as Linda Hegeberg and Ian Thompson tied for third and fourth. Eric Knapp closely followed for fifth place.

In the 2K, the first five places went to Sam Anderson, Bob Fish, Steve Rutherford, Michael Jones, and Cam Towill.

Food was donated by Hansen's, Great Harvest Bread Company, Baker's Breakfast Cookies, and the Lakeway Cost Cutter.

Complete results are on the web site *swimpna.usms.org/* under Results.



## Swimmer in the News

As a result of Anna Marie Terhaar's publicity efforts, KIRO news aired a short feature story on Gene Crossett on August 12th.

The story featured Gene as the 87-year-old Masters swimmer, talked about his many medals, his plans to swim in Long Course Nationals, and the yardage he achieved last February.

#### The WetSet

## September 2001

# Hips, Stroke, Breathing and All That Jazz By Doug Stern

Baseball players do it, golfers do it, handball players, and tennis players also do it. Dancer do it! They all initiate a powerful action with their hips. Initiating a movement with your hips, then adding your shoulders, and finally your hands involves a principle called, "summation of forces." Each action builds upon the other, adding to the force of the previous movement until you generate one huge explosive action. Swimmers also generate tremendous forward propulsion by swimming with their hips.

I have spent a lifetime watching fast swimmers cruise down the lane. What makes them go so fast? My coach used to say that "everyone has 32 teeth and 2 gums, 8 fingers and 2 thumbs and your butt goes when the wagon comes." We seem to start out equal but as was said in the book, Animal Farm, "some pigs are more equal than others." We differ in our flexibility and more importantly in our kinesthetic sense. Kinesthetic sense lets us know where our bodies are in motion. It is akin to coordination. Fast swimmers are able to apply force at precisely the right moment. They coordinate body roll, breathing, and arm stroke so that it looks as if it is done effortlessly. The key is how, when, what, and where.

In March I went on a ski trip to Park City, Utah. After two days of skiing I had to escape to find some liquid water. The local athletic club had a beautiful heated outdoor pool. If I had died and gone to heaven it could not have been a nicer setting; beautiful snow capped mountains as a backdrop and a 6lane 25-yard outdoor pool at my feet. I met Peter, the local swim coach, who delighted in talking about stroke technique and working out. Peter mentioned that he spends a lot of time on the deck and does not have much of an opportunity for personal stroke work. Being a pushy New Yorker, I volunteered to work with him. (He really had no choice.)

Peter mentioned several aspects of the stroke that he worked on as he swam. He said that he is always aware of his arm extension so that he can get onto his side. He also said that he does not kick. This sounded strange. I told him to take off his shoes and socks so that I could check his ankle and toe flexibility. These seemed to be average, allowing him some degree of propulsion. The next step was to observe the swim. Peter had a very wide arm recovery; he looked back when he took his breath; his feet split apart about three feet; and his hips moved laterally.

Peter's error stemmed from one main problem-he did not open his hips. This analysis might seem simplistic but let us examine the series of movements. If Peter had opened his hips (rotated his hips so that they pointed upward at maximum body roll) his arm recovered over the water as if he was taking his hand out of his pocket (shoulder shrug first and hand last). Peter's recovering hand would have remained close to his body creating a narrow arcing movement (as opposed to a wide swing action). Peter would now be able to bring his shoulder and elbow up and forward. allowing his hand to enter the water in front of his shoulder and extend (as opposed to sliding across his face as it entered). By opening his hips, Peter would be able to keep his arms close to his body on recovery and place his hand in the water in a straight line with his shoulder. All the compensating actions (wide kick and lateral motion of hips) would be eliminated.

We worked on several simple concepts to change Peter's stroke. We worked on the coordination of the lead hand, hip, breathing, and arm recovery. I asked Peter to start each stroke by flexing his wrist (pointing his fingers downward and slightly inward), next, drive his hip toward the sky (we were in an outdoor pool) and breathe to that side right after his hip started moving. I mentioned to Peter that his hand would remain perpendicular to his line of flow throughout the stroke (hand always pointing toward the bottom of the pool). To drive this point home I asked Peter to stand shallow water with his butt in against the wall. He placed his palm flat on the wall near his hip and slid it upward. Peter noticed that he had to shrug his shoulder first then lift his elbow and finally his hand cleared the water. His fingers still pointed downward as his elbow moved upward and forward. This hand position made for an easier arm recovery. Peter swam length after length using only one arm. He would swim with his right arm breathing on his right and then with his left arm breathing on his left. I asked him to repeat the instructions with each and every stroke, "flex hand, open hip, breath, soft recovery." Every stroke had to be monitored because we were grooving a new stroke pattern. Peter knew that perfect practice would create a perfect swim.

When Peter felt comfortable with this new pattern we moved on. After several one arm swims he included both arms in a catch-up stroke. He started with both arms extended one hand on top of the other, he stroked with the bottom arm as if he was doing a one-arm swim and placed that hand on top of the extended hand repeated with the other arm. He could feel his body rolling on both sides equally. Peter was swimming in a straight line. At the end of the pool he noticed that he was also kicking. With this new stroke pattern Peter used his kick for propulsion instead of just balancing arm errors.

Peter progressed to a regular swim. His goal was to put the whole stroke together in a coordinated effort. Several things became apparent as we worked together. Peter



#### (Continued from page 14)

noticed that he could feel as if he was holding onto the water and pulling his body over his arm. He was swimming with the core of his body (hips, abdominals, and back) instead of just his arms. His shoulder was rolling toward the water as his hand entered. He had a feeling of acceleration with each stroke. His head rolled with his shoulders as he took his breath and he was no longer looking toward his feet. This swim was very different from what he was used to and it would require constant monitoring.

Before I left to continue my ski vacation I videotaped Peter. He could see the change in his stroke and also realized that swimming is always a work in progress. Unless someone is on the deck to give you feedback it is easy to fall back into old habits and not create my new and strange ones. I suggested that he go dancing and continue to work on his hips.

Doug Stern is monthly columnist for Triathlete. He coaches swimmers, triathletes, and water runners in the New York metropolitan area. For information about his Doug Stern Swim Clinics, call (212) 222-0720 or e-mail dwrswim@aol.com.

# What is a Zone?

On October 27-28th, Tualatin Hills Barracudas is hosting a zone meet in Beaverton, Oregon. Sometimes we have local meets. Sometimes we have zone meets. How does this work? US Masters Swimming is divided into eight Zones. The Northwest Zone covers the States of Alaska. Idaho. Montana, Oregon, Utah, and Washington.

Our Northwest Zone is divided into seven Local Masters Swimming Committees (LMSC). Each LMSC is responsible for the activities in their section.

Our LMSC, Pacific Northwest Association of Masters Swimmers (PNA), produces this newsletter.



# WetSet Subscription / Change of Address Form

The WetSet is PNA's official newsletter. It is produced 10 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 request a change of address or a new subscription, please send this completed form to:

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

Important — The WetSet is sent via bulk mail and is not forwarded by the US Postal Service.

## New Subscription

If you would like to become a PNA member or renew your membership, and receive The WetSet and Swim Magazine, please use the Member Registration Form on the back cover of this newsletter.

Name Address

City / State / Zip Code

Phone \_

USMS #

#### • 16 The WetSet

#### Pacific Northwest Association of Masters Swimmers

September 2001



Jay Benner, finished in a strong lead for the overall race and the 3-mile Men's Non-Wetsuit division.



Geoff Wilwerding directs Bill Penn in to the finish.



Ballet of the Rocks: The rocks at the shore were a little large for some to walk on and added more challenge to the finish, as Kathryn Gwilyn, center, found out.

# Fat Salmon's Third Year: More Popular Then Ever

### (Continued from page 1)

swimmers. The event has grown to 186 people and is now sanctioned by USMS. People travel from California (8 people drove from San Francisco in a van), New Mexico, Colorado, Illinois, British Columbia, and eastern Washington.

The swim was in Lake Washington, with the 3-mile starting at the I-90 bridge and the 1-mile starting at Blaine Edwards Park. Both finished at Madison Park.

Jay Benner was the first to reach the Madison Park shore, shattering the first place record with a 1:04:19 time. He finished with a long lead over the next swimmer, Paul Skoglund. Paul swam the course in 1:06:27 and is an inspiration to aspiring open water swimmers, as the first year he swam the Fat Salmon, he got out of the water after 20 strokes. The next three places for the 3-mile went to Bill Penn, Michael Meyer, and Scott Zorning. Teri Campbell was the first female for the 3-mile. She beat her own record by four minutes and has won the 3-Mile Women's Wetsuit category for all three years. The first five swimmers for the 1-mile swim were Keith Szot, Jack Stavros, Pete Colbeck, Donna Peters, and Dean Nicholls.

Best times were achieved in all categories. Some credit this to a following wind and relatively calm water until the last 1200 yards. Or perhaps the swimmers are just faster.

The food was plentiful and excellent due to Meridith English's efforts.

Complete results for Fat Salmon are on the web site *swimpna.usms.org/* under Results. September 2001 •

The WetSet





Above: Co-meet Director Ed Artis. Right: Geoff Wilwerding and Co-meet Direct Michael Meyer announcing winners.

## 

## **Exotic, Overseas November Meet Coming!**

Why swim in the November meet?

- It's overseas! (OK, we're exaggerating. Just take the ferry to Bremerton)
- New venue! (Puget Sound Naval Shipyard pool)
- Uncommon format! (Short Course Meters)
- Get in shape for Thanksgiving! (Make room for more turkey!)

Make your plans now for the perennial Kitsap County meet, this year to be held at the Puget Sound Naval Shipyard MWR (Morale, Welfare, and Recreation) facility. Tentative plans are to offer the 400 IM and 1500 Free on Saturday evening, November 17, and the remainder on Sunday, November 18. The meet will use Event Order #2:

#	Event	#	Event
Sa	turday, November 17		
1	400 IM	2	1500 Free
Su	nday, November 18		
3	400 Free	13	100 Fly
4	200 Free Relay	14	50 Breast
5	100 Back	15	200 Medley Relay
6	200 Free	16	50 Back
7	50 Fly	17	100 Free
8	200 Breast	18	200 Fly
9	100 IM	19	100 Breast
10	200 Mixed Free Relay	20	200 IM
11	200 Back	21	200 Mixed Medley Relay
12	50 Free		

Look for the meet entry in your October WetSet and online at www. SwimPNA.org!

# Do You Have All of Your Awards from Nationals?

If you failed to pick up all of your award "plates" for your plaque from Long Course Nationals, send a SASE and your age group/event information to:

Sally Dillon PO Box 845 Oak Harbor, WA 98277

Please include how to contact you, in case she has a question and needs to reach you.

# **New Web Site**

Green Lake Aquaducks would like to announce their new web site at http://blake.prohosting.com/ aquaduck/.

If any other PNA teams have new web sites, let Sandy McNeel, the editor know. (Contact information on page 2.) She'll print a little announcement for you. Also, let Jim McCleery know at *mccleery@skagit.ctc.edu* so that he can link it on our web site.

# Yards to Meters Time Conversion

We have a meters race coming up September 29 at Oak Harbor. Do you know your yards time, but not your meters time? You can find a conversion program at www. swiminfo.com/results/conversions. asp. .

FINAL LAP

# Performance Percentages By Gordon Gray

Following are the 2000/2001 short course yards swim percentages based on USMS National records by age group. Of the 337 PNA swimmers (of 945 registered) who swam in at least one meet, 163 swam five or more different races to qualify for a percentage, i.e., a ranking by average of their five best events.

The percentages are based upon national records in the current age group plus the next age group up and are calculated by day, according to your birthdate. A more detailed discussion on how these values are computed may be found in the December 1998 WetSet. [Suffice it to say that Gordon has done a fair amount of sleuthing and data processing here – ed.]

Barb Gundred had the best percentage and becomes the only swimmer besides Jim Penfield to top the 100% barrier. She did it without breaking any national records, since she is at the top of the 45-49 age group. Most of her percentage was based on the 50-54 age group. Which goes to show—you don't have to age up to have a better percentage!

Since the percentage calculations are based on national records, the assumption is that the basis for the calculations will pretty much remain constant throughout the years. That is, the swimmers breaking national records this year will be the same ones breaking national records five years from now, presumably with somewhat slower times. However, a variable such as full bodysuits may skew the times as faster—time will tell.

## PNA 2000/2001 Short Course Yards—By Percentage

1 Barb Gundred	49	101.3144%	25 Tonya Berg	42	89.9644%
2 Zena Courtney	41	98.6147%	26 Aurora Tallacksen	24	89.0196%
3 Charlotte Davis	51	98.5520%	27 Jean Dillon	26	88.9311%
4 Jim Mc Cleery	55	96.5286%	28 Steve Peterson	54	88.1588%
5 Gary Chase	60	96.4668%	29 Taunya Roberts	27	87.9639%
6 Steve Sussex	45	96.2599%	30 Tom Schutte	31	87.9479%
7 Suzanne Dills	56	95.7350%	31 Gene Crossett	87	87.6653%
8 Lisa Wilson	39	95.4757%	32 Leslie Mix	26	87.6459%
9 Thomas Taylor	70	95.1841%	33 John Bailey	45	87.4891%
10 Andra Litzenberge	er 48	94.4053%	34 William Schubach	56	87.0763%
11 Mary Lippold	45	94.3121%	35 Trevor Petrie	21	86.7686%
12 Debbie Glassman	47	94.1292%	36 Rick Peterson	48	86.7095%
13 Kathrine Casey	52	93.7905%	37 Karen Leahy	32	86.6682%
14 Sally Dillon	54	93.6848%	38 Eric Dybdahl	41	86.4452%
15 Michael Mc Colly	55	93.2261%	39 Harvey Prosser	72	85.7077%
16 Carolyn Mathews	38	93.0497%	40 Michael Jones	40	85.6599%
17 Jo Moore	46	92.1927%	41 Cindy Allen	22	85.5304%
18 Ron Jacobs	49	91.9300%	42 Eric Valley	39	85.3185%
19 Bob Fish	37	91.4750%	43 Jeff Strand	30	85.2170%
20 Barby Cahill	45	91.1234%	44 Steve Freeborn	45	84.8784%
21 Frank Warner	52	91.0651%	45 Pinky Walker	58	84.8282%
22 Linda Hegeberg	31	90.6223%	46 Dave Drum	65	84.4661%
23 Jerri Freimuth	36	90.5715%	47 Kevin Bonsell	23	84.4131%
24 Dave Mc Alpine	40	90.5132%	48 Betty Kercheval	76	84.2889%

10 John Clussen	20	04 07 470/
49 John Skroch	28	84.2747%
50 Steve Ruiter	36	84.1771%
51 Hugh Moore	46	83.9657%
52 Mark Williamson	24	83.5832%
53 Allison Beadle	36	83.5762%
54 Michael Schaeffer	44	83.4427%
55 A Peters-Johnson	36	83.4293%
56 Yuriko Poehlman	31	83.3718%
57 Francesca Drum	59	83.3136%
58 Karin Heusted	32	83.1365%
59 John Goessman	35	83.0558%
60 Gregory Harrison	49	82.8934%
61 Greg Collins	52	82.8098%
62 Sarah Welch	54	82.6842%
63 Julie Bowman	22	82.6145%
64 Stacy Cummings	20	82.6104%
65 Leo Espinosa	39	82.4594%
66 Walt Reid	60	82.2707%
67 David Ducolon	37	82.2576%
68 Kevin Prigger	37	82.2448%
69 Matt Lind	37	82.0189%
70 Kelly Crandell	19	81.9242%
71 Reb Cobb	29	81.7354%
72 Dempsey Dybdahl	52	81.7068%
73 Patrick Gibbs	35	81.4497%
74 Allison Moore	31	80.9203%
75 Marc Beck	32	80.7714%
76 Michele Mehaffey	31	80.7585%
77 Paul Stoermer	40	80.6673%
78 Harold Tauscher	63	80.5541%
79 Steve Reese	43	80.5062%
80 Lani Doely	44	80.5058%
81 Anne Bernhard	36	80.0230%
82 Brian Payne	30 49	79.8666%
83 Leigh Johnson	52	79.6753%
84 Todd Kowalski	41	79.4202%
85 Steve Ruthford	26	79.2906%
86 Gordon Gray	55	79.2068%
87 Linda Sullivan	44	79.1340%
88 David Baer	48	78.8200%
89 Don Rehfeldt	66	78.8012%
90 Leslie Mc Cullough		78.6155%
91 Wendy Hoffman	38	78.4892%
92 Dave Alles	28	78.4855%
93 C J Thrasher	37	78.4635%
94 John Leet	55	78.4279%
95 Jim Lasersohn	36	78.4248%
96 Philip Moseley	47	78.2702%
97 Megan Conklin	36	78.2310%
98 Bob Dorse	69	78.1116%
99 Maxine Carlson	80	78.0356%
100 Megan Bussart	30	77.3198%
Too meyan bussall	50	11.5130/0

September 2001	me	weisei
101 Arni Litt	55	77.2838%
102 James Worrel	78	77.0735%
103 Alison Howard	34	
		76.8532%
104 Kate Carruthers	52	76.7916%
105 Michael Schnitzius	33	76.7744%
106 Lee Carlson	60	76.7668%
107 Kari Page	29	76.5130%
108 Ken Ragsdale	38	76.3866%
109 E Schukantz	24	
		76.1023%
110 Jasen Speer	19	76.0023%
111 Amanda Evans	21	75.9784%
112 Laura Del Rio	35	75.8016%
113 Pat Matthiesen	84	75.1117%
114 Carolyn Behse	57	75.0427%
115 Susan Amott	52	74.9460%
116 Paul Ikeda	41	74.8414%
117 Adrienne Reardon	33	74.4632%
118 Mike Grimm	32	74.3361%
119 Jamie Whitney	36	74.3272%
120 Gunnar Forsman	42	74.0865%
121 Tracy Burrows	38	73.8966%
122 Jeanne Ensign	54	73.3054%
123 Sandy Laurence	44	73.1233%
124 Bing Deutsch	44	73.0689%
125 Mark Newport	37	72.9793%
126 Marcia Smith	40	72.9565%
127 Tim Welch	30	72.9361%
128 Karen Bryce	67	72.7976%
129 Jesse Pace	48	72.7375%
130 Ron Oren	41	72.4981%
131 Eric Kapfhammer	27	72.2748%
132 Janet Kavadas	69	72.1234%
133 Jett Vallandigham		72.0607%
134 Claudia Jones	24	72.0212%
135 Jennifer Gibbs	29	71.5327%
136 Jim Stephens	46	70.7835%
137 Hal Young	79	70.5718%
138 Ralph Bremer	72	70.4231%
139 Teri Rexroat	42	70.1443%
140 Erik Smith	43	69.8963%
141 Bridget Young	33	69.4206%
	48	68.7758%
142 Sandy Mc Neel	-	
143 Kerry Ness	31	68.6221%
144 Thomas Walker	53	68.4944%
145 Thomas Jowett	42	67.5469%
146 Cherilyn Suiter	32	67.3053%
147 Jane Moore	50	67.1397%
148 Tom Foley	66	66.2161%
149 Kathy Cole	50	65.7423%
150 Julie Delaney	34	65.7193%
151 Margaret Winnie	68	65.1052%
152 Hillary Marshall	29	64.8234%
153 Jerry Plunkett	54	64.4621%
154 Cindy Martin	49	64.2449%
155 Mike Saunders		
	48	62.8865%
156 Marion Chadwick	79	62.0627%
157 Diane Kennedy	32	61.4941%
158 Livia Walker	78	60.6400%
159 Maia Haykin	41	60.6211%
160 Joan Davis	70	59.2528%
161 Kareena King	26	56.6091%
162 Pete Kynion	53	56.2729%
163 Rollie Roberts	65	51.7141%

7.0735% age improvement over your 2000 6.8532% percentage. Out of the 77 swim-6.7916% mers that are listed in both 2000 6.7744% and 2001, 39 bettered last year's 6.7668% percentages. 6.5130% 6.3866% 6.1023% PNA 2000/2001 6.0023% Short Course Yards— 5.9784% 5.8016% Percentage Improvement 5.1117% 5.0427% 12.8827 1 Arni Litt 55 4.9460% 2 Carolyn Mathews 38 4.8414% 3 Michael Mc Colly 55 4.4632% 4 Eric Dybdahl 41 4.3361% 5 Jett Vallandigham 54 4.3272% 6 Tim Welch 30 4.0865% 7 Jim Mc Cleery 55 3.8966% 8 Zena Courtney 41 3.3054% 9 C J Thrasher 37 3.1233% 10 Wendy Hoffman 38 3.0689% 11 Hillary Marshall 29 2.9793% 40 12 Michael Jones 2.9565% 13 Don Rehfeldt 66 2.9361% 14 Michele Mehaffey 31 2.7976% 15 Sandy Mc Neel 48 2.7375% 16 John Leet 55 2.4981% 17 Thomas Jowett 42 2.2748% 18 Lisa Wilson 39 2.1234% 19 Gary Chase 60 2.0607% 20 Lani Doely 44 2.0212% 37 21 Mark Newport 1.5327% 22 Mary Lippold 45 0.7835% 23 Francesca Drum 59 0.5718% 24 Debbie Glassman 47 0.4231% 25 Maia Haykin 41 0.1443% 26 Steve Freeborn 45 9.8963% 27 Steve Peterson 54 9.4206% 28 Suzanne Dills 56 8.7758% 29 Linda Hegeberg 31 8.6221% 30 Kerry Ness 31 8.4944% 31 Kathrine Casey 52 7.5469% 32 Kelly Crandell 19 7.3053% 33 Janet Kavadas 69 7.1397% 40 34 Marcia Smith 6.2161% 35 Brian Payne 49 5.7423% 36 Gordon Gray 55 5.7193% 37 Lee Carlson 60 5.1052% 38 Hugh Moore 46 4.8234% 39 Jane Moore 50 4.4621% 4.2449%

improvement over your 1996 percentage. Out of the 41 swimmers that are listed in both 1996 and 2001, 18 bettered their percentage of five years ago. Special mention should be given to Eric Dybdahl and C.J. Thrasher for their dramatic improvements. Both do not have swimming backgrounds and also happen to be good friends, having worked out together at the Queen Anne pool several years ago. Eric's 500 free time improved from 6:43.31 to 5:23.82. C.J.'s 200 free time improved from 2:38.37 to 2:16.68. In 1994 C.J. was first exposed to swimming when contemplating a triathlon. At that time he couldn't even swim the length of a 50-meter pool! Their examples demonstrate that swim performances can be improved with hard work and perseverance.

The third list shows the percentage

## PNA 1995-2000 Short Course Yards— **Percentage Improvement**

1 Eric Dybdahl	41	20.0146
2 C J Thrasher	37	15.8362
3 Jim Mc Cleery	55	9.2427
4 Lisa Wilson	39	7.3262
5 Charlotte Davis	51	3.5164
6 Debbie Glassman	47	3.2244
7 Kathrine Casey	52	3.1559
8 Janet Kavadas	69	2.5688
9 Wendy Hoffman	38	2.3213
10 Lani Doely	44	2.3074
11 Thomas Taylor	70	1.4840
12 Gordon Gray	55	1.3610
13 Mike Saunders	48	1.2908
14 Michael Mc Colly	55	1.2595
15 Sarah Welch	54	1.1435
16 Sandy Mc Neel	48	0.8915
17 Betty Kercheval	76	0.6828
18 Gene Crossett	87	0.4022

**Check out** PNA's web site! www.swimpna.org

## **Pacific Northwest Association of Masters Swimmers**

8.0094

5.8568

5.7808

5.3393

5.1522

4.9562

4.8808

4.8659

4.2593

4.2505

3.6712

3.4119

3.2777

3.2327

3.1654

2.9978

2.8990

1.9907

1.7788

1.7130

1.4496

1.1305

1.0128

0.9877

0 9562

0.9403

0.9324

0.8157

0.7923

0.7824

0.7496

0.7364

0.5611

0.4404

0.3279

0.3094

0.1441

The second list shows the percent-

• 19 •

The WetSet

September 2001 •

# UNITED STATES MASTERS SWIMMING, INC. 2001 REGISTRATION APPLICATION

Pacific Northwest Association of Masters Swimmers

NEW Registration
Renewal My current USMS number is \_\_\_\_\_

Name			Bir	thdate		/ /	/
	Last	First	Initial		Month	Day	
Address					_Age	M/F_	
	Street or box n	umber					
	Citv	State	E-Mail				
Talanhana (	,		•	- Mestere		ahaak	hava 🗖
Telephone (	)		lf you coach	a masters	swim team	спеск	nere 🖵
My Club is	D Pacific N	IW Aquatics (PNA)	My Team i	s 🗆			
		ned 🛛 Sequim (SQN			Unattache		
			/				
Senior: 6 Canadia <i>Optional</i>		\$23 (If after Se \$35 USMS Endowment International Swimr		\$1 or (\$	-	_ _  TAL \$_	
Mail to:	2427 N	Aartin, Registrar E 143 <sup>rd</sup> St. WA 98125 66-8195	Make check	payable to:	PNA MA	STERS	S SWIMMERS

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 PRORAM 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

Date

Pacific Northwest Association of Masters Swimmers	
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