



Short Course Meters **2011 Top Ten**

and Long and Short Course World
Records as of February 20, 2012



CONTENTS

The 2011 Short Course Meters Top Ten is the third and final issue in a series of three 2011 Top Ten issues produced by United States Masters Swimming. Inside you will find the top ten times for the 2011 Short Course Meters season (swims performed in a 25 meter pool) made on or before December 31, 2011 and forwarded to the National Swims Administrator, Mary Beth Windrath, by January 26, 2012. Each LMSC is responsible for reporting the Top Ten Times, USMS national records, and world records achieved in its LMSC. The table below indicates each of the three courses and the dates for publishing the Top Ten results.

The first line under each event (which is in all caps and italicized) is the current national record for that event and age group. An "NV" after a top ten time indicates that appropriate documentation has not yet been supplied and the time is Not Verified as a record.

Top Ten Patches

Each person (individuals and relay members) on this list is eligible to purchase a Top Ten patch with stroke segment. To order: Make checks payable to Lake Erie LMSC. Go to http://www.usms.org/comp/tt/tt_patch_form.pdf, print and complete the order form and send your information to:

USMS Top Ten Patch Order
c/o Judi Norton
4269 Mallard Cove
Avon, OH 44011-3225
email toptenpatches@usms.org

All American Patches and Certificates (new patch design, see at left)

Once the SCM Top Ten is finalized, the official 2011 All American Roster will be produced. A swimmer/relay who has the top time in one or more events in any one of the three courses qualifies for All American status. Individual All Americans will be sent a congratulations letter from the USMS

National Office. To order an All American Certificate and Patch, send a check for \$5 made out to USMS to:

USMS Membership Office
P.O. Box 185
Londonderry, NH 03053-0185

Those individuals performing the most first place times, in the most events, in their age group are awarded All Star status. All Stars will receive a special certificate from the USMS. All American (individual) and All Star rosters will be listed on our Web site.

World Top Ten Report and Patches

Masters Swimming World Top Ten Tabulation is a yearly publication produced by FINA and can be purchased via credit card from the FINA website <http://shop.fina.org/> for a fee of CHF 12.00.

Masters Swimming World Record and World Top Ten Patches are also available to purchase for a fee of CHF 6.50, yearly numeral patch for a fee of CHF 4.00

For more information on USMS, visit our Web Site at www.usms.org. There you will find everything you want to know about United States Masters Swimming, including: Administration, Coaching, Competition, Fitness, Merchandise, Places to Swim, Training, the World of Swimming and links to USMS Top-Ten, USMS and FINA World Records.

A big thank you goes out to: LMSC Top Ten Recorders who are all dedicated volunteers who spend countless hours at their computers on our behalf, Mary Beth Windrath and the members of the Records and Tabulations Committee for the work they do in pulling all this information together, and Walt Reid for his many years of service in records tabulation.

Happy Swimming!
Tracy

Annual subscription to the USMS Top Ten includes the following reports:

Season Report	Date of Swims for Top Ten Consideration	Date Data Must be Submitted to National Swims Administrator	Report Scheduled for Delivery
Short Course Yards	on or before May 31	June 30	September
Long Course Meters	on or before September 30	October 20	December
Short Course Meters	on or before December 31	January 26 (of following year)	April

Women's Individual	18-24	2	
	25-29	2	
	30-34	3	
	35-39	4	
	40-44	5	
	45-49	5	
	50-54	6	
	55-59	7	
	60-64	8	
	65-69	8	
	70-74	9	
	75-79	10	
Men's Individual	18-24	12	
	25-29	13	
	30-34	13	
	35-39	14	
	40-44	15	
	45-49	16	
	50-54	16	
	55-59	17	
	60-64	18	
	65-69	19	
	70-74	19	
	75-79	20	
Women's Relays	72+	23	
	100+	23	
	120+	24	
	160+	24	
	200+	25	
	240+	26	
	280+	27	
	320+	27	
	Men's Relays	72+	28
		100+	28
		120+	28
		160+	29
200+		30	
240+		31	
280+		32	
320+		33	
Mixed Relays		360+	33
		72+	33
		100+	33
		120+	34
	160+	35	
	200+	36	
	240+	37	
	280+	37	
	320+	38	
	360+	38	

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100 Meter Backstroke	
2:32.24 RITA SIMONTON	10
2:34.81 Maurine E Kornfeld	90
3:33.08 Jean C Rudolph	90
3:48.82 Patricia J Prevetz	90
200 Meter Backstroke	
5:32.55 MAURINE KORNFELD	11
5:32.55 Maurine E Kornfeld	90
50 Meter Breaststroke	
1:36.78 RITA SIMONTON	08
2:12.56 Jean C Rudolph	90
3:12.72 Elfie J Stevenin	90
100 Meter Breaststroke	
4:00.47 RITA SIMONTON	09
4:38.61 Jean C Rudolph	90
7:11.92 Elfie J Stevenin	90
200 Meter Breaststroke	
9:03.85 JEWEL COOKE	99
No Swimmers	
50 Meter Butterfly	
1:30.41 RITA SIMONTON	08
No Swimmers	
100 Meter Butterfly	
4:06.32 JEWEL COOKE	99
No Swimmers	
100 Meter Individual Medley	
2:51.20 RITA SIMONTON	08
3:08.12 Maurine E Kornfeld	90
5:18.50 Elfie J Stevenin	90
200 Meter Individual Medley	
5:58.46 RITA SIMONTON	08
No Swimmers	
400 Meter Individual Medley	
14:55.37 JEWEL COOKE	99
No Swimmers	

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50 Meter Freestyle	
1:43.00 MARY LATHRAM	10
1:43.20 Mary Lathram	96
100 Meter Freestyle	
3:10.36 MARIE KELLEHER	08
4:41.51 Anne A Dunivin	95
200 Meter Freestyle	
6:50.52 MARIE KELLEHER	08
10:33.89 Anne A Dunivin	95
400 Meter Freestyle	
21:39.84 ANNE DUNIVIN	11
21:39.84 Anne A Dunivin	95
50 Meter Backstroke	
1:27.92 EDITH HENDRY	06
1:58.80 Mary Lathram	96
2:36.71 Anne A Dunivin	95
100 Meter Backstroke	
3:25.37 EDITH HENDRY	06
4:30.25 Mary Lathram	96
200 Meter Backstroke	
7:36.62 EDITH HENDRY	06
No Swimmers	
100 Meter Individual Medley	
3:54.89 MARIE KELLEHER	08
No Swimmers	

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50 Meter Freestyle	
21.38 NICK BRUNELLI	05
23.68 Eric T Nilsson	24
24.04 Nelson O Westby	24
24.42 Matthew Paige	23
24.57 Rafael E Labour	24
25.01 Brian Koralewski	24
25.07 Martin E Malasky	23
25.14 Dillon C Cleavenger	19
25.15 Kenny G Bower	23
25.16 Travis W Anderson	23
25.22 Brian C Parks	24
25.22 Christopher M Stroh	24
100 Meter Freestyle	
48.00 NICK BRUNELLI	05
51.98 Eric T Nilsson	24
55.10 Eric Bourgain-Chang	19
55.21 Rafael E Labour	24
55.35 Sam J Hickinbottom	22
55.45 Lee J Robertson	23
55.50 Stephen J Andron	23
56.10 Martin E Malasky	23
56.69 Tyson W Slesnick	23
56.74 Christopher M Stroh	24
56.82 Baden P Sprinkle	23
200 Meter Freestyle	
1:47.32 NICK BRUNELLI	05
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1:59.74 Alec Alders	22
2:04.08 Brian Koralewski	24
2:08.47 Rafael E Labour	24
2:10.35 Erik D Petersen	23
2:11.15 Martin E Malasky	23
2:11.27 Sam P Dignan	18
2:11.82 Tony W Borr	22
2:12.12 Dillon C Cleavenger	19
2:13.64 Luke Shaheen	23
400 Meter Freestyle	
3:57.08 ERIC NILSSON	11
3:57.08 Eric T Nilsson	24
3:57.70 Tyler Harris	23
4:11.65 Alec Alders	22
4:39.53 Dave Barnett	19
4:41.35 Jonas Steiert	22
4:41.65 Andrew Seo	23
4:43.09 Tony W Borr	22
4:52.52 Garrett J Grigas	21
4:52.55 Matthew L Broussard	23
4:57.83 Maximilian Zavodny	24
800 Meter Freestyle	
8:16.50 ERIC NILSSON	11
8:16.50 Eric T Nilsson	24
8:49.74 Alec Alders	22
9:43.00 Stephen J Andron	23
9:59.84 Dave Barnett	19
10:04.41 Tony W Borr	22
10:21.92 Maximilian Zavodny	24
10:25.60 Michael Wade	24
10:25.88 Anthony Agnello	23
10:26.64 Chris S Rogers	19
10:26.67 Brandon S Slaugh	22
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16:08.13 ANDREW MUELLER	10
16:51.19 Alec Alders	22
19:02.82 Matthew L Broussard	23
19:32.61 Tony W Borr	22
19:41.24 Michael Wade	24
20:02.84 Anthony Agnello	23
20:03.97 Dave Barnett	19
20:25.85 Chris S Rogers	19
22:56.04 Matthew L Edde	22
23:03.18 Matias J Barbero	23

50 Meter Backstroke	
26.67 ERIC NILSSON	11
26.67 Eric T Nilsson	24
28.63 Rafael E Labour	24
30.03 Alec Alders	22
30.07 John Dasinger	24
30.30 Adam S Warner	24
30.34 Jamie Mannion	23
30.37 Mikey Shiwnath	23
30.55 David Allsopp	23
30.73 Baden P Sprinkle	23
30.89 Yutaro A Sano	23

100 Meter Backstroke	
51.91 EUGENE GODSOE	11
51.91 Eugene Godsoe	23
58.51 Eric Olesen	23
1:03.12 Alec Alders	22
1:05.36 Andrew Seo	23
1:05.69 Mikey Shiwnath	23
1:05.89 Martin E Malasky	23
1:06.91 Baden P Sprinkle	23
1:10.07 Kevin I Dolar	24
1:10.14 Jeffrey N Sherman	24
1:10.31 Jose L Cova	19

200 Meter Backstroke	
2:01.17 LOUIS VAYO	09
2:06.22 Eric T Nilsson	24
2:21.20 Jamie Mannion	23
2:37.20 Anderson V Vickers	22
2:48.27 Mircea Pitariu	22
2:52.00 Mario J Figueroa	19
3:05.28 Thomas J Alne	23
3:26.28 Zachary R Chertok	23

50 Meter Breaststroke	
27.83 GREGOR PLEVELJ	09
28.18 Nelson O Westby	24
30.99 Tyson W Slesnick	23
31.42 Kevin I Dolar	24
32.04 Miguel A Dorante	24
32.45 Robin Schneider	22
33.00 Brian Dean	24
33.04 Kenny G Bower	23
33.28 Christopher M Stroh	24
33.44 Martin E Malasky	23
33.51 Adam S Warner	24

100 Meter Breaststroke	
1:01.75 GREG OWEN	05
1:03.73 Tyler Harris	23
1:08.25 Andrew Seo	23
1:08.42 Tyson W Slesnick	23
1:08.72 Brian C Parks	24
1:11.48 Miguel A Dorante	24
1:11.95 Kenny G Bower	23
1:12.32 Alphonse F Harris	22
1:13.67 Chris S Rogers	19
1:13.71 Kevin I Dolar	24
1:14.11 Nick Wood	23

200 Meter Breaststroke	
2:15.74 TYLER HARRIS	11
2:15.74 Tyler Harris	23
2:29.48 Tyson W Slesnick	23
2:41.83 Chris S Rogers	19
2:43.59 Nick Wood	23
2:45.06 Kevin I Dolar	24
2:46.81 Trevor R Lundeen	19
2:53.76 Doston Ganiyev	24
2:56.17 William R Stucker	24
3:00.06 Dave Barnett	19
3:06.87 Mikey Shiwnath	23

50 Meter Butterfly	
25.16 PAUL BUREN	03
25.91 Eric Olesen	23
26.28 Lee J Robertson	23
26.50 John Dasinger	24
26.73 Rafael E Labour	24
27.03 Richard J Garza	23
27.41 Miguel Veintimilla	24
27.51 Gregory Nemick	23
27.59 Yutaro A Sano	23
27.82 Bryan Kitchener	19
27.91 Erik D Petersen	23

100 Meter Butterfly	
52.25 EUGENE GODSOE	11
52.25 Eugene Godsoe	23
59.22 Lee J Robertson	23
1:00.29 Sam J Hickinbottom	22
1:00.78 Gregory Nemick	23
1:01.50 John Dasinger	24
1:01.74 Erik D Petersen	23
1:02.11 Brian Koralewski	24
1:02.30 Tyson W Slesnick	23
1:03.08 Rafael E Labour	24
1:04.21 David Allsopp	23

200 Meter Butterfly	
2:03.41 ERIC NILSSON	11
2:03.41 Eric T Nilsson	24
2:21.09 Dave Barnett	19
2:36.13 Nick Wood	23
2:38.78 Matthew A Peterson	21
2:39.53 Nicholas J Hernandez	23
2:44.18 David J Smith	24
2:46.38 Richard J Garza	23
2:55.03 Matthew Jergens	21
3:38.58 Christopher Hoffman	24

100 Meter Individual Medley	
55.71 EUGENE GODSOE	11
55.71 Eugene Godsoe	23
58.44 Nelson O Westby	24
58.93 Eric T Nilsson	24
1:02.50 Rafael E Labour	24
1:03.43 Brian Koralewski	24
1:05.01 John Dasinger	24
1:05.06 Alphonse F Harris	22
1:05.10 Kenny G Bower	23
1:05.37 Christopher M Stroh	24
1:05.75 Kevin I Dolar	24

200 Meter Individual Medley	
2:00.32 NICK BRUNELLI	05
2:04.00 Tyler Harris	23
2:06.27 Eric T Nilsson	24
2:22.70 Alec Alders	22
2:26.13 Christopher M Stroh	24
2:30.76 Richard J Garza	23
2:33.62 Michael Wade	24
2:34.53 Kevin I Dolar	24
2:35.30 Brandon S Slaugh	22
2:36.11 Gregory Nemick	23
2:36.30 Tony W Borr	22

400 Meter Individual Medley	
4:28.54 SERGEY MARINIUK	93
4:32.52 Eric T Nilsson	24
5:10.49 Cole D Rosenbaum	20
5:25.24 Andrew Seo	23
5:35.56 Michael Wade	24
5:39.71 Tony W Borr	22
5:43.56 Richard J Garza	23
5:44.93 David J Smith	24
5:50.02 Rick C Sadowski	24
5:55.08 M Dantas-McCutcheon	23
5:57.27 Scott M Stephens	24

50 Meter Butterfly	
26.93 GREG SHAW	09
28.44 Donald Graham	57
28.89 Gerard Von Hoffmann	55
29.02 Pete J Reider	56
29.39 David R Barnes	56
29.43 John C Newman	55
29.57 Roger H Kahn	56
29.70 Gary Schatz	56
29.91 David C Hildebrandt	56
30.11 Richard Hess	57
30.27 Pat Alderson	59

100 Meter Butterfly	
1:00.35 GREG SHAW	06
1:04.88 Donald Graham	57
1:05.55 David R Barnes	56
1:06.04 Scott M Lautman	59
1:09.62 David C Hildebrandt	56
1:10.91 Robert J Ditolla	57
1:11.80 Peter M Guadagni	56
1:12.74 Michael R Heather	57
1:13.36 Pat Alderson	59
1:13.46 Bradley S Cahoon	56
1:14.77 Ken Niemi	56

200 Meter Butterfly	
2:19.72 JOHN CRAIG	09
2:27.54 John M Craig	57
2:29.02 Scott M Lautman	59
2:34.86 Neil R Wasserman	56
2:35.80 David K Vandam	56
2:35.82 Peter M Guadagni	56
2:39.75 Robert J Ditolla	57
2:40.94 Tim Erickson	55
2:44.40 Paul G Karas	56
2:48.95 Donald Graham	57
2:49.51 Alex Boutov	55

100 Meter Individual Medley	
1:03.48 TIMOTHY SHEAD	09
1:06.59 David R Barnes	56
1:07.03 Gerard Von Hoffmann	55
1:08.10 John C Newman	55
1:08.53 Donald Graham	57
1:08.73 Jack R Groselle	57
1:10.93 David C Hildebrandt	56
1:11.09 Michael J Blatt	56
1:11.94 Peter R Finn	57
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1:12.52 Steve A Mann	59

200 Meter Individual Medley	
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2:33.01 Donald Graham	57
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2:40.67 David K Vandam	56
2:43.25 David Bright	58
2:44.16 Robert J Ditolla	57

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5:21.72 Gerard Von Hoffmann	55
5:25.60 Neil R Wasserman	56
5:33.63 Peter M Guadagni	56
5:46.77 Ned S Maggiora	56
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5:50.80 Ken Niemi	56
6:02.59 Edwin W McCleskey	58
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50 Meter Freestyle	
24.90 RICH ABRAHAMS	06
25.40 Paul T Trevisan	60
26.42 Marc D Middleton	60
26.76 Tate Holt	60
27.58 Robert H Wilson	60
27.77 Glenn A Gruber	62
28.65 Bryan J Bateman	64
28.67 Bruce W Rollins	62
28.72 Paul Horvitz	61
28.83 Bruce J Wigo	62
29.00 Hubie Kerns	62

100 Meter Freestyle	
56.63 RICH ABRAHAMS	08
57.68 Paul T Trevisan	60
1:00.87 Tate Holt	60
1:00.87 Bill G Behun	60
1:01.18 Glenn A Gruber	62
1:01.98 Jim Clemmons	61
1:02.17 Robert H Wilson	60
1:02.92 Fred J Schlicher	63
1:03.26 Bruce W Rollins	62
1:04.35 Hubie Kerns	62
1:04.79 Daniel J Rogacki	64

200 Meter Freestyle	
2:09.50 JIM MCCONICA	10
2:13.49 Tim Broderick	60
2:17.10 Rick B Walker	61
2:18.80 Glenn A Gruber	62
2:21.58 Jim Clemmons	61
2:22.01 Bill G Behun	60
2:25.21 Alan D Bernard	62
2:25.34 Hubie Kerns	62
2:26.02 Dean A Myers	61
2:26.39 Frank L Thompson	60
2:27.74 Frank McElroy	63

400 Meter Freestyle	
4:37.74 JIM MCCONICA	10
4:47.12 Jim Mc Conica	61
4:47.98 Rick B Walker	61
4:49.43 Jim Clemmons	61
4:57.04 Glenn A Gruber	62
5:03.17 William J Penn	60
5:06.45 Hubie Kerns	62
5:08.10 Frank L Thompson	60
5:16.05 Fred C Baird	63
5:19.02 Kim S Ridinger	60
5:19.60 John MacLennan	60

800 Meter Freestyle	
9:31.23 JIM MCCONICA	11
9:31.23 Jim Mc Conica	61
10:01.08 Rick B Walker	61
10:02.87 Tim Broderick	60
10:13.64 Jim Clemmons	61
10:15.13 William J Penn	60
10:35.41 Hubie Kerns	62
10:48.98 Frank L Thompson	60
10:50.52 Chip Glidden	61
11:03.36 Kim S Ridinger	60
11:05.42 Fred C Baird	63

1500 Meter Freestyle	
18:24.21 JIM MCCONICA	10
18:25.51 Jim Mc Conica	61
18:43.39 Jim Clemmons	61
19:40.02 William J Penn	60
20:20.29 Hubie Kerns	62
20:27.39 Tim Broderick	60
20:37.06 Hugh Wilder	64
20:54.49 Chip Glidden	61
21:00.03 Fred C Baird	63
21:06.34 Kim S Ridinger	60
21:16.13 Frank L Thompson	60

50 Meter Backstroke	
30.80 HUGH WILDER	09
31.03 Marc D Middleton	60
32.45 Hugh Wilder	64
33.53 Timothy J Huesken	60
33.55 Geoffrey A Meyer	60
33.72 James B Lucas	61
33.96 Hubie Kerns	62
34.09 Robert H Wilson	60
34.11 Jay Brzezinski	64
34.17 Greg J Tharp	61
34.80 Frank L Thompson	60

100 Meter Backstroke	
1:07.31 HUGH WILDER	09
1:13.56 Frank L Thompson	60
1:13.67 Geoffrey A Meyer	60
1:13.73 Robert H Wilson	60
1:15.07 Hubie Kerns	62
1:15.30 Greg J Tharp	61
1:15.34 James B Lucas	61
1:15.38 Jim Clemmons	61
1:17.01 Gordon S Taylor	60
1:17.55 Jay Brzezinski	64
1:18.71 Daniel J Rogacki	64

200 Meter Backstroke	
2:29.60 JIM MCCONICA	10
2:38.48 Greg J Tharp	61
2:38.63 Frank L Thompson	60
2:41.81 Jim Clemmons	61
2:41.84 Timothy J Huesken	60
2:44.83 James B Lucas	61
2:45.42 Hubie Kerns	62
2:53.15 Frank Warner	62
2:53.61 Daniel J Rogacki	64
2:55.47 Gordon S Taylor	60
2:56.60 Chip Glidden	61

50 Meter Breaststroke	
32.31 ROBERT STRAND	09
34.57 Allen L Stark	62
35.02 Mike Dooley	60
35.05 Jim Clemmons	61
36.37 Hubie Kerns	62
36.42 Michael P Dougherty	60
36.73 Timothy J Huesken	60
37.04 Chester Miitenberger	60
37.31 Bill R Kelley	64
37.45 Howard W Burns	60
37.51 Daniel J Rogacki	64

100 Meter Breaststroke	
1:11.77 RICK COLELLA	11
1:11.77 Rick Colella	60
1:16.05 Allen L Stark	62
1:18.02 Jim Clemmons	61
1:19.47 Hubie Kerns	62
1:20.87 Rick B Walker	61
1:21.97 Daniel J Rogacki	64
1:23.62 Bill R Kelley	64
1:24.19 Pat Cotter	61
1:24.82 Charles L Hoffman	61
1:24.87 Michael P Dougherty	60

200 Meter Breaststroke	
2:37.61 RICK COLELLA	11
2:37.61 Rick Colella	60
2:48.28 Jim Clemmons	61
2:48.67 Allen L Stark	62
2:55.72 Rick B Walker	61
3:01.11 Pat Cotter	61
3:03.45 George F Wendt	64
3:04.69 Charles L Hoffman	61
3:04.89 Hubie Kerns	62
3:06.75 Robert Liotta	60
3:08.11 Nick Douglass	62

50 Meter Butterfly	
27.87 RICH ABRAHAMS	08
28.46 Marc D Middleton	60
28.59 Greg J Shaw	60
29.60 John T McCall	60
29.85 Bill G Behun	60
30.55 Robert H Wilson	60
30.95 Rudy J Vazmina	61
31.08 Larry E Wright	62
31.17 Andrew M Mc Pherson	64
31.29 Fred C Baird	63
31.49 John M Derr	62

100 Meter Butterfly	
1:03.76 RICH ABRAHAMS	06
1:04.47 Greg J Shaw	60
1:09.91 Fred C Baird	63
1:10.22 Hubie Kerns	62
1:10.93 Jim Clemmons	61
1:12.08 Bill G Behun	60
1:12.49 Robert B Jones	60
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1:14.30 Kieran Kelleher	63
1:15.40 Rudy J Vazmina	61
1:15.54 John M Derr	62

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2:30.18 FRED SCHLICHER	08
2:35.28 Greg J Shaw	60
2:35.67 Lawrence J Day	60
2:46.28 Jim Clemmons	61
2:49.21 Hunter Yost	60
2:53.29 Fred C Baird	63
2:55.63 Hubie Kerns	62
2:55.89 Robert B Jones	60
2:58.08 Allen L Stark	62
2:59.07 Robert Liotta	60
3:06.10 Alan D Bernard	62

100 Meter Individual Medley	
1:06.29 RICK COLELLA	11
1:06.29 Rick Colella	60
1:08.37 Greg J Shaw	60
1:11.89 Robert H Wilson	60
1:12.25 Hubie Kerns	62
1:13.44 Jim Clemmons	61
1:14.55 Hugh Wilder	64
1:14.78 Rudy J Vazmina	61
1:15.03 Daniel J Rogacki	64
1:15.13 Greg J Tharp	61
1:15.17 Geoffrey A Meyer	60

200 Meter Individual Medley	
2:28.47 TIM BRODERICK	11
2:28.47 Tim Broderick	60
2:29.11 Greg J Shaw	60
2:38.83 Jim Clemmons	61
2:39.95 Hubie Kerns	62
2:40.90 Glenn A Gruber	62
2:43.15 John T McCall	60
2:43.68 Timothy J Huesken	60
2:48.20 Daniel J Rogacki	64
2:48.35 Stephen P Dougherty	60
2:51.45 Rudy J Vazmina	61

400 Meter Individual Medley	
5:04.54 RICK COLELLA	11
5:04.54 Rick Colella	60
5:29.09 Lawrence J Day	60
5:41.46 Jim Clemmons	61
5:49.31 Hubie Kerns	62
5:50.34 Hunter Yost	60
6:02.68 John T McCall	60
6:03.68 Robert H Wilson	60
6:09.21 Frank McElroy	63
6:16.78 Bill G Behun	60
6:17.16 Kim S Ridinger	60

50 Meter Butterfly	
34.83 FRANK PIEMME	00
36.41 David Costill	75
37.37 Bob Bailie	76
40.01 Clarke E Mitchell	79
42.91 Cav Cavanaugh	76
44.46 Douglas A Holmes	75
47.64 Bob Best	79
48.12 William F Robertson	75
49.49 Owen C Maher	76
49.79 A Emory Haworth	75
52.59 Walter Pesetsky	77

100 Meter Butterfly	
1:32.31 RON JOHNSON	06
1:54.10 Douglas A Holmes	75
1:54.73 Bob Best	79
2:11.71 Owen C Maher	76
2:14.01 John J Huson	77
2:17.29 Jack Bevier	79
2:17.88 Walter Pesetsky	77
2:57.96 William D Mackolin	79

200 Meter Butterfly	
3:39.51 TOM MAINE	02
4:17.13 Douglas A Holmes	75
4:48.93 John F Sulzbach	77
5:37.48 Jack Bevier	79
6:04.76 Richard A Scott	76

100 Meter Individual Medley	
1:18.80 BURWELL JONES	09
1:21.42 David Costill	75
1:29.98 Bob Bailie	76
1:32.78 Cav Cavanaugh	76
1:34.45 Bob Best	79
1:35.65 Yoshi Oyakawa	78
1:39.25 Wally E Dobler	77
1:40.42 William F Robertson	75
1:43.14 Douglas A Holmes	75
1:48.99 George D Thayer	75
1:50.63 Pete Palmer	76

200 Meter Individual Medley	
2:59.26 BURWELL JONES	09
3:34.27 Cav Cavanaugh	76
3:37.21 Bob Best	79
4:00.13 Douglas A Holmes	75
4:08.58 Charles E Weatherbee	79
4:23.68 Pete Palmer	76
4:27.00 David D Gladfelder	75
4:28.02 Richard A Scott	76
5:07.97 Richard Arnold	79

400 Meter Individual Medley	
6:33.87 BURWELL JONES	09
8:17.76 Douglas A Holmes	75
9:33.72 David D Gladfelder	75
9:38.42 John J Huson	77
9:51.83 Richard A Scott	76

Men 80-84	
50 Meter Freestyle	
32.80 FRANK PIEMME	05
35.70 Graham M Johnston	80
36.71 Ashley O Jones	80
38.62 John L Ries	80
41.36 Keith M Crompton	80
41.41 Donald J Baker	80
41.85 James T Pitts	81
41.98 Robert C MacDonald	83
42.47 Frank T Manheim	81
44.78 Robert E Beach	81
46.17 Jordan B Wolle	83

100 Meter Freestyle	
1:17.02 FRANK PIEMME	05
1:18.25 Graham M Johnston	80
1:21.94 Frank Tanner	80
1:24.20 John L Ries	80
1:35.94 Donald J Baker	80
1:37.54 Milton R Marks	81
1:39.28 Arnold J Meardon	81
1:39.88 Keith M Crompton	80
1:40.23 James T Pitts	81
1:40.70 Ken Kimball	81
1:40.83 Robert E Beach	81

200 Meter Freestyle	
2:57.47 GRAHAM JOHNSTON	11
2:57.47 Graham M Johnston	80
3:12.63 Frank Tanner	80
3:35.50 Harvey W Prosser	83
3:40.35 Robert E Beach	81
3:43.83 Paul J Kiell	81
3:48.51 Donald J Baker	80
4:02.16 H Donald Messer	80
4:10.83 James T Pitts	81
4:12.96 Patrick J Quinn	80
4:17.40 Harry S Goldsmith	82

400 Meter Freestyle	
6:26.54 GRAHAM JOHNSTON	11
6:26.54 Graham M Johnston	80
7:26.30 Paul J Kiell	81
7:27.08 Robert E Beach	81
7:52.08 Harvey W Prosser	83
8:24.66 Donald J Baker	80
8:53.94 John R Daily	84
9:15.48 Jordan B Wolle	83
9:25.67 Patrick J Quinn	80
9:35.71 James T Pitts	81
12:50.24 Floyd W Clark	81

800 Meter Freestyle	
13:29.27 RAY TAFT	99
13:39.13 Graham M Johnston	80
13:57.61 Thomas T Taylor	80
15:13.40 Robert E Beach	81
15:29.95 Paul J Kiell	81
17:40.35 Donald J Baker	80
19:19.33 Jordan B Wolle	83
19:22.60 Patrick J Quinn	80
25:08.64 Floyd W Clark	81

1500 Meter Freestyle	
25:35.01 RAY TAFT	99
25:56.19 Graham M Johnston	80
26:51.46 Thomas T Taylor	80
28:46.05 Robert E Beach	81
30:05.08 Harvey W Prosser	83
34:40.47 Donald J Baker	80
36:10.07 Patrick J Quinn	80
36:31.54 Jordan B Wolle	83

50 Meter Backstroke	
41.58 PAUL HUTINGER	04
46.89 Ashley O Jones	80
47.71 Frank T Manheim	81
48.03 Horace S Knowlton	82
48.99 Milton R Marks	81
51.35 Stan Mc Connell	80
53.39 Donald J Baker	80
53.64 Paul J Kiell	81
54.35 Pierre Hathaway	81
54.36 Ken Kimball	81
55.24 Bob Schaufel	84

100 Meter Backstroke	
1:33.27 PAUL HUTINGER	04
1:44.08 Horace S Knowlton	82
1:52.90 Stan Mc Connell	80
1:56.90 Ken Kimball	81
1:58.34 Pierre Hathaway	81
2:02.14 August Motmans	84
2:08.37 Donald J Baker	80
2:10.52 Tom Michelson	80
2:10.56 Bill Payne	82
2:20.10 Joe E Gray	82
2:21.47 Robert M Williams	84

200 Meter Backstroke	
3:23.73 RAY TAFT	99
3:48.89 Horace S Knowlton	82
3:57.50 Paul J Kiell	81
4:18.57 Stan Mc Connell	80
4:27.76 Ken Kimball	81
4:40.03 Paul (Biff) Lowry	84
4:45.42 Donald J Baker	80
6:03.00 Robert M Williams	84
7:16.45 William J Bresko	83

50 Meter Breaststroke	
44.93 JOHN KORTHEUER	11
44.93 John D Korteuer	80
46.74 Ashley O Jones	80
48.35 Milton R Marks	81
50.59 Frederick J Hoppe	84
50.74 Robert C MacDonald	83
54.33 August Motmans	84
55.30 Donald J Baker	80
58.49 Peter P Phildius	81
1:01.15 Arnold J Meardon	81
1:04.25 Tom Michelson	80

100 Meter Breaststroke	
1:42.05 FRANK PIEMME	05
1:48.21 Ashley O Jones	80
1:48.79 John D Korteuer	80
1:51.63 Milton R Marks	81
1:52.28 Robert C MacDonald	83
1:52.89 Frederick J Hoppe	84
1:58.32 Thomas T Taylor	80
2:04.87 Donald J Baker	80
2:19.98 John H Bauman	81
2:30.34 Isaac Siskind	83
2:30.48 Robert L Sears	84

200 Meter Breaststroke	
3:45.57 ROBERT MACDONALD	09
3:52.83 Ashley O Jones	80
4:08.47 Robert C MacDonald	83
4:12.37 Milton R Marks	81
4:17.21 Frederick J Hoppe	84
4:33.41 Thomas T Taylor	80
4:49.78 Donald J Baker	80
5:32.70 Robert W Badger	80
5:51.83 Patrick J Quinn	80
7:22.90 Kurt H Schmitt	80

50 Meter Butterfly	
40.24 FRANK PIEMME	05
43.20 Ashley O Jones	80
48.73 H Donald Messer	80
49.65 Frederick J Hoppe	84
51.79 Robert C MacDonald	83
55.82 Bill Payne	82
1:03.91 Harvey W Prosser	83
1:36.78 Ken Kimball	81
1:40.56 Kurt H Schmitt	80

100 Meter Butterfly	
1:47.17 FRANK PIEMME	05
2:02.01 H Donald Messer	80
2:25.18 Donald J Baker	80
4:04.20 Kurt H Schmitt	80

200 Meter Butterfly	
3:52.41 THOMAS MAINE	07
4:27.06 Frank Tanner	80

100 Meter Individual Medley	
1:32.65 FRANK PIEMME	05
1:36.87 Ashley O Jones	80
1:41.29 Frank Tanner	80
1:51.95 Frederick J Hoppe	84
1:57.45 Donald J Baker	80
1:59.35 Frank T Manheim	81
2:07.74 Arnold J Meardon	81
2:18.84 Ken Kimball	81
2:27.61 Isaac Siskind	83
3:06.71 Robert M Williams	84

200 Meter Individual Medley	
3:37.04 RAY TAFT	99
3:38.22 Frank Tanner	80
3:41.81 Graham M Johnston	80
4:05.10 Milton R Marks	81
4:24.73 Frank T Manheim	81
4:32.21 Donald J Baker	80
5:45.28 Isaac Siskind	83
6:57.37 Robert M Williams	84

400 Meter Individual Medley	
7:37.58 RAY TAFT	99
8:03.48 Frank Tanner	80
8:07.83 Graham M Johnston	80

Men 85-89

50 Meter Freestyle	
36.26 FRANK PIEMME	10
36.90 Frank Piemme	86
41.97 Willard J Lamb	89
42.06 Dale A Webster	85
45.79 Jurgen B Schmidt	88
1:01.14 Baker L Shannon	86
1:05.19 Bill E Keller	89

100 Meter Freestyle	
1:23.20 JIM EUBANK	00
1:29.65 Frank Piemme	86
1:34.34 Willard J Lamb	89
1:34.63 Dale A Webster	85
1:46.52 Jurgen B Schmidt	88
2:14.69 Fred Goldner	85
2:31.28 Bill E Keller	89
2:38.83 Baker L Shannon	86

200 Meter Freestyle	
3:12.85 WILLARD LAMB	07
3:30.18 Frank Piemme	86
3:38.11 Willard J Lamb	89
3:51.96 Jurgen B Schmidt	88
4:49.17 Fred Goldner	85
5:57.51 Baker L Shannon	86

400 Meter Freestyle	
7:13.19 WILLARD LAMB	09
8:11.27 Jurgen B Schmidt	88
9:51.97 Fred Goldner	85

800 Meter Freestyle	
14:04.48 WILLARD LAMB	08
17:16.76 Jurgen B Schmidt	88
1500 Meter Freestyle	
28:17.36 WILLARD LAMB	08
32:38.15 Jurgen B Schmidt	88
50 Meter Backstroke	
47.34 ALDO DA ROSA	02
50.11 Dale A Webster	85
55.95 Willard J Lamb	89
56.27 Paul Hutinger	87
1:02.17 George F Melick	87
1:12.49 Bill E Keller	89
1:13.82 Gordon J Schalla	85
1:24.78 Baker L Shannon	86
100 Meter Backstroke	
1:47.93 WILLARD LAMB	09
1:54.23 Dale A Webster	85
2:01.53 Willard J Lamb	89
2:12.45 Paul Hutinger	87
2:14.04 Jurgen B Schmidt	88
2:17.89 George F Melick	87
2:39.84 Bill E Keller	89
3:09.57 John Longo	87
200 Meter Backstroke	
3:55.12 WILLARD LAMB	08
4:23.67 Dale A Webster	85
4:48.21 Jurgen B Schmidt	88
5:06.94 Paul Hutinger	87
50 Meter Breaststroke	
47.24 FRANK PIEMME	10
49.09 Frank Piemme	86
1:06.07 George F Melick	87
1:13.62 Baker L Shannon	86
1:25.93 Dale A Webster	85
100 Meter Breaststroke	
1:53.02 FRANK PIEMME	10
1:55.58 Frank Piemme	86
2:31.33 George F Melick	87
2:49.14 Baker L Shannon	86
200 Meter Breaststroke	
4:05.91 FRANK PIEMME	10
6:16.24 Baker L Shannon	86
50 Meter Butterfly	
43.35 MAX VON ISSER	04
48.11 Frank Piemme	86
1:24.80 Bob R Doud	88
100 Meter Butterfly	
1:53.70 THOMAS MAINE	10
3:24.50 Bob R Doud	88
200 Meter Butterfly	
3:44.92 THOMAS MAINE	10
7:30.16 Bob R Doud	88
100 Meter Individual Medley	
1:42.41 FRANK PIEMME	10
2:50.91 Baker L Shannon	86
2:57.78 Bob R Doud	88
200 Meter Individual Medley	
3:50.46 FRANK PIEMME	10
No Swimmers	
400 Meter Individual Medley	
8:12.94 THOMAS MAINE	10
14:35.94 Bob R Doud	88

Men 90-94	
50 Meter Freestyle	
41.07 WOODROW BOWERSOCK	03
55.53 Rogers B Holmes	90
1:01.43 E Ole Larson	90
1:07.80 Rupert E Fixott	90
100 Meter Freestyle	
1:39.26 WOODROW BOWERSOCK	03
3:01.70 Rupert E Fixott	90
200 Meter Freestyle	
3:59.28 WOODROW BOWERSOCK	03
4:57.40 E Ole Larson	90
400 Meter Freestyle	
8:50.65 GUS LANGNER	93
10:19.38 E Ole Larson	90
800 Meter Freestyle	
18:49.01 AUSTIN NEWMAN	05
21:58.06 E Ole Larson	90
1500 Meter Freestyle	
35:20.36 AUSTIN NEWMAN	05
43:49.29 E Ole Larson	90
50 Meter Backstroke	
55.25 JOHN MERRILL	07
57.58 Rogers B Holmes	90
1:09.71 Walter A Lynch	90
100 Meter Backstroke	
2:06.00 WOODROW BOWERSOCK	03
2:10.71 Rogers B Holmes	90
2:32.89 Walter A Lynch	90
200 Meter Backstroke	
4:38.42 JOHN MERRILL	08
4:45.91 Rogers B Holmes	90
50 Meter Breaststroke	
1:07.22 JIM PENFIELD	98
1:28.29 Rupert E Fixott	90
100 Meter Breaststroke	
2:39.96 OLE LARSON	11
2:39.96 E Ole Larson	90
3:20.46 Rupert E Fixott	90
200 Meter Breaststroke	
5:46.96 OLE LARSON	11
5:46.96 E Ole Larson	90
50 Meter Butterfly	
56.09 WALTER PFEIFFER	03
No Swimmers	
100 Meter Butterfly	
2:21.82 WALTER PFEIFFER	03
No Swimmers	
200 Meter Butterfly	
5:37.23 WALTER PFEIFFER	03
No Swimmers	
100 Meter Individual Medley	
2:14.23 WALTER PFEIFFER	03
2:42.05 E Ole Larson	90
200 Meter Individual Medley	
5:13.24 WALTER PFEIFFER	03
No Swimmers	
400 Meter Individual Medley	
11:15.65 WALTER PFEIFFER	03
No Swimmers	

Men 95-99	
50 Meter Freestyle	
57.57 GUS LANGNER	98
No Swimmers	
100 Meter Freestyle	
2:19.51 GUS LANGNER	98
No Swimmers	
200 Meter Freestyle	
5:13.46 GUS LANGNER	98
No Swimmers	
400 Meter Freestyle	
10:51.93 GUS LANGNER	98
No Swimmers	
800 Meter Freestyle	
22:05.55 GUS LANGNER	98
No Swimmers	
1500 Meter Freestyle	
41:29.87 GUS LANGNER	98
No Swimmers	
50 Meter Backstroke	
1:21.53 RUSS WITTE	11
1:21.53 Russ B Witte	95
100 Meter Backstroke	
2:56.67 RUSS WITTE	11
2:56.67 Russ B Witte	95
200 Meter Backstroke	
8:32.34 GUS LANGNER	98
No Swimmers	
50 Meter Breaststroke	
1:13.72 RUSS WITTE	11
1:13.72 Russ B Witte	95
100 Meter Breaststroke	
3:03.57 RUSS WITTE	11
3:03.57 Russ B Witte	95
200 Meter Breaststroke	
6:14.84 RUSS WITTE	11
6:14.84 Russ B Witte	95
100 Meter Butterfly	
6:04.41 WALTER PFEIFFER	08
No Swimmers	
100 Meter Individual Medley	
3:33.98 GUS LANGNER	98
No Swimmers	
200 Meter Individual Medley	
9:50.55 WALTER PFEIFFER	08
No Swimmers	
400 Meter Individual Medley	
21:03.17 WALTER PFEIFFER	08
No Swimmers	

Men 100-104	
50 Meter Freestyle	
2:06.66 TOM LANE	95
No Swimmers	
100 Meter Freestyle	
4:32.29 TOM LANE	95
No Swimmers	
50 Meter Backstroke	
2:02.52 TOM LANE	95
No Swimmers	

Women's Relays

200 Meter Free Relay Women 72+

NEW ENGLAND	1:54.83	99
<i>CORINNE MURPHY</i>		
<i>LESLIE ALLEN</i>		
<i>MICHELLE HACKMER</i>		
<i>SANDIE STRINGFELLOW</i>		
MBAC	1:58.40	
Jen King		24
Katherine N Gillett		25
Jenny J Berry		24
Kelley D LeBeau		22
MAAC	2:04.28	
Megan Carney		19
Brianna Leam		23
Leilani F Kekuewa		26
Rebecca A Roope		26
PNA	2:06.01	
Rachel Blyth		19
Kaitlyn Lowder		19
Audra C Massey		20
Alexa M Peters		20
UCLA	2:07.41	
Maria A Kolmakova		20
Diana Ciraulo		18
Mary C Young		24
Michal C Ross		21
SWOM	2:12.50	
Alexandra Wasserman		19
Michelle E James		23
Jennifer L Hester		28
Carolynn F McHugh		28
INDY	2:13.90	
Michelle Landfair		20
Elisabeth Fries		29
Kristyn M Watts		22
Julia K Harris		19
NEM	2:14.00	
Megan K Farrell		23
Kaitlin Anelauskas		26
Helen Lin		27
Shefali Sanjana		20
200 Meter Medley Relay Women 72+		
WALNUT CREEK	2:07.15	09
<i>CHRISTINA MCGOWAN</i>		
<i>REBECCA TUKUA</i>		
<i>MARY STRUEMPF</i>		
<i>ALEXANDRA LEE</i>		
SWOM	2:15.57	
Alexandra Wasserman		19
Michelle E James		23
Jennifer L Hester		28
Carolynn F McHugh		28
NEM	2:17.71	
Jennifer Rasmussen		26
Megan K Farrell		23
Morgan A Sawin		24
Kaitlin Anelauskas		26
MBAC	2:21.28	
Kelley D LeBeau		22
Jen King		24
Katherine N Gillett		25
Jenny J Berry		24
INDY	2:27.00	
Kristyn M Watts		22
Julia K Harris		19
Michelle Landfair		20
Elisabeth Fries		29
MAAC	2:27.96	
Kim Andre		29
Brianna Leam		23
Collette Lash		23
Camille E Hackett		21

CNU	2:29.57	
Christine Anastasio		20
Camille R Tanner		18
Danielle B Cavazos		19
Jennifer S Brown		21
UCLA	2:30.42	
Maria A Kolmakova		20
Mary C Young		24
Michal C Ross		21
Rachel Senturia		27
NEM	2:48.92	
Caileen Burns		25
Leanna M Farnam		26
Julianne R Hutchins		23
Mary Skelley		23
400 Meter Free Relay Women 72+		
OLYMPIC CLUB	3:58.11	10
<i>ERIN REILLY</i>		
<i>MEG GILL</i>		
<i>F O'DONNELL-MCCARTHY</i>		
<i>BROOKE BISHOP</i>		
MICH	4:29.14	
Alyssa Hanson		18
Ashley Przybyl		20
Emily J Bartlett		19
Connie S Cantrell		40
NEM	4:46.28	
Megan K Farrell		23
Morgan A Sawin		24
Jennifer Rasmussen		26
Shefali Sanjana		20
NEM	5:34.19	
Caileen Burns		25
Tricia Sarvia		28
Julianne R Hutchins		23
Mary Skelley		23
400 Meter Medley Relay Women 72+		
METRO	4:42.04	04
<i>KATHERINE FAY</i>		
<i>MEGAN GRIFFIS</i>		
<i>SANDY ENDO</i>		
<i>ERIN ABBEY</i>		
NOVA	5:21.90	
Meredith T Krom		24
Lexie Kelly		25
Brittaney Talbot		24
Cristina D Pelaez		24
ROSE	5:37.38	
Erinn McMahon		24
Maggie Bobbin		23
Stefanie Capizzi		24
Shannon Walsh		23
800 Meter Free Relay Women 72+		
TERRAPIN	9:11.28	04
<i>KELLY BOWMAN</i>		
<i>MEREDITH STAKEM</i>		
<i>LILLIAN HNATH</i>		
<i>JENNIFER TEERLINK</i>		
No Relays		
200 Meter Free Relay Women 100+		
MICHIGAN	1:45.93	96
<i>DYNE BURRELL</i>		
<i>SUSIE DEVLIN</i>		
<i>MARY MUETING</i>		
<i>SHEILA TAORMINA</i>		
NEM	2:03.23	
Lauren E Au		27
Lizzy DeWitt		29
Elise J Beeger		27
Katharine Owen		32
HMS	2:04.28	
Diana MacManus		25
Lana Lawrence		19
Noelle D Adams		31
Sara Q Nelson		39

MPM	2:05.17	
Kelsey Louderback		28
Leilani H Gilpin		23
Morena I Calvo		24
Karen Freemantle		40
NEM	2:06.06	
Brittany Torelli		23
Christina Baudis		35
Melinda B Williams		30
Virginia R Bette		23
NCMS	2:06.24	
Amy B Norris		27
Carolyn M Thompson		28
Rebecca L Houseal		29
Kathleen Carroll		26
NYCH	2:08.79	
Melanie Andorfer		27
Leah Penton		29
Jill E Bentley		28
Ngozi R Monu		30
ROSE	2:10.05	
Ashley M Ellis		31
Kathy G Chung		30
Maggie Bobbin		23
Erica L Seubert		30
AKMS	2:14.07	
Emily J Cooper		26
Samantha Zinsli		24
Aimee Rathbun		28
Andrea Kettler		28
NEM	2:14.32	
Kristina Homoleski		31
Caileen Burns		25
Tricia Sarvia		28
Stacy H DeGabriele		28
REDT	2:19.77	
Tiffany M Sinder		31
Zahava Alter		25
Heather L Appleby		23
Erin M Dougherty		29
200 Meter Medley Relay Women 100+		
SAN DIEGO	2:05.66	95
<i>VICKY DAVIDSON</i>		
<i>MATHILDE BOUWMA</i>		
<i>KARLYN PIPES-NEILSEN</i>		
<i>DANIELLE MORTENSEN</i>		
TOC	2:07.63	
F O'Donnell-McCarthy		24
Cara Davidoff		25
Brooke A Bishop		25
Erin P Reilly		26
SDSM	2:10.48	
Emily S Parker		26
Erin J Hunter		25
Emily Finanger		32
Kendra Ksiazek		30
BLU	2:10.99	
Danielle R Chance		30
Kyra J Nyblade		23
Brooke Bennett		31
Michelle Stromberg		32
PHX	2:12.60	
Noriko Inada		33
Lauren Rogers		24
Anna L Stringfield		22
Kerri D McKinney		27
NEM	2:12.86	
Samantha R Pitter		26
Lianne Nihan		23
Elizabeth A Mancuso		26
Sheryl Bierden		38
NEM	2:18.19	
Elise J Beeger		27
Lauren E Au		27
Becky J Hunnewell		31
Bryn E Sewell		29

BAY	2:19.66	
Ashley Acevedo		26
Holly Robertson		26
Devon H Chen		30
Elizabeth A Kelly		28
ARIZ	2:20.23	
Lindsey E Urbatchka		28
Helene Nehrebecki		31
Shauna J Nelson		23
Gia Kolack		34
NEM	2:23.93	
Virginia R Bette		23
Brittany Torelli		23
Christina Baudis		35
Melinda B Williams		30
LVM	2:25.38	
Shannon J Colavito		24
Ashlee R Phillips		34
Jamie V Grolle		28
Jodi Val		31
400 Meter Free Relay Women 100+		
NEW ENGLAND	4:09.10	01
<i>AMY DEVITO</i>		
<i>EMILY WANG</i>		
<i>JESSICA STOKES</i>		
<i>STEPHANIE MORAWSKI</i>		
NEM	4:25.76	
Lauren E Au		27
Elise J Beeger		27
Bryn E Sewell		29
Becky J Hunnewell		31
LVM	4:37.70	
Shannon J Colavito		24
Jodi Val		31
Violet A Colavito		28
Jamie V Grolle		28
BAY	4:37.73	
Holly Robertson		26
Jillian M Silva		34
Ashley Acevedo		26
Devon H Chen		30
NEM	4:43.43	
Brittany Torelli		23
Christina Baudis		35
Melinda B Williams		30
Virginia R Bette		23
AKMS	5:01.07	
Samantha Zinsli		24
Emily J Cooper		26
Aimee Rathbun		28
Shannon M Titzel		41
LVM	5:24.05	
ZhanTao Yang		23
Skye Longhurst		25
Colleen R Burke		26
Ashlee R Phillips		34
400 Meter Medley Relay Women 100+		
ARIZONA	4:34.40	10
<i>KELLY HARRIGAN</i>		
<i>HANNAH CALDAS</i>		
<i>LINDSEY URBATCHKA</i>		
<i>WHITNEY WARMAN</i>		
HMS	5:07.53	
Diana MacManus		25
Sara Q Nelson		39
Lana Lawrence		19
Noelle D Adams		31
NEM	5:12.05	
Elise J Beeger		27
Lauren E Au		27
Lizzy DeWitt		29
Helen Lin		27
NEM	5:15.65	
Virginia R Bette		23
Brittany Torelli		23
Melinda B Williams		30
Christina Baudis		35

AKMS	5:21.53		PNA	2:20.65		SDSM	4:29.28		NEM	6:24.47	
Samantha Zinsli	24		Mary Underbrink	52		Emily Finanger	32		Meghan Bailey	33	
Emily J Cooper	26		Sarah Shafer	23		Kendra Ksiazek	30		Katherine Stevens	28	
Shannon M Titzel	41		Suna Sullivan	44		Emily S Parker	26		Jennifer B Krangle	38	
Andrea Kettler	28		Tina K Hall	37		Jasmine Stiles	45		Allison W Smith	28	
NEM	6:20.39					NEM	4:39.15		NEM	6:27.49	
Kristina Homoleski	31		200 Meter Medley Relay Women 120+			Erica M Allen	32		Kari L Loverro	27	
Shannon E Blake	31		<i>RED TIDE NYC</i>	<i>2:04.31</i>	<i>09</i>	Jennifer Downing	33		Carol Mitchell	62	
Tricia Sarvia	28		<i>KRISTIN GARY</i>			Stephanie N Bloch	27		Stephanie A Sarvia	31	
Stacy H DeGabriele	28		<i>TAL SHPAIZER</i>			Jessica N Stokes	35		Mary Skelley	23	
			<i>FALL WILLEBOORSDE</i>								
800 Meter Free Relay Women 100+			<i>SUSAN WAGER</i>			GOLD	4:46.10		NOVA	7:13.71	
<i>ARIZONA</i>	<i>8:58.27</i>	<i>11</i>	REDT	2:03.55	NV	Vanessa Segovia	28		Sherry Brooks	51	
<i>HANNA CALDAS</i>			Kristin J Gary	44		Yukako Beatty	40		Kathleen A Meloney	31	
<i>SHAUNA NELSON</i>			Tal Shpaizer	28		Ann K Stewart	41		Frances Tong	40	
<i>LINDSEY URBATCHKA</i>			Kaitlin M Moughty	27		Amanda L Singleton	22		Sonia C Wilson	37	
<i>KELLY HARRIGAN</i>			Susan Wager	46		MPM	4:53.15				
ARIZ	8:58.27		NEM	2:16.60		Crystal P Pinkston	26		800 Meter Free Relay Women 120+		
Hannah Caldas	34		Andrea Sonan	37		Alison L Oblites	41		<i>MISSION VIEJO</i>	<i>8:57.45</i>	<i>09</i>
Shauna J Nelson	23		Jennifer Downing	33		Cokie Lepinski	52		<i>NICHOLE TALBOT</i>		
Lindsey E Urbatchka	28		Jessica N Stokes	35		Kelsey Louderback	28		<i>CYNTHIA LEWIS</i>		
Kelly M Harrigan	27		Erica M Allen	32		BAY	5:02.56		<i>KIMBERLEE FRITH</i>		
LVM	10:56.61		NOVA	2:20.90		Sari A Bushman	33		<i>REBEKAH OLSEN</i>		
Jamie V Grolle	28		Astrid A Cybulskis	37		Danielle M Latta	31		REDT	8:56.27	NV
Jodi Val	31		Amy S Collins	40		Wendy E Allen	38		Kaitlin M Moughty	27	
Skye Longhurst	25		Heidi M Cough	30		Elizabeth A Kelly	28		Susan Wager	46	
Colleen R Burke	26		Lana Encheff	33		NEM	5:10.73		Kristin J Gary	44	
						Margaret Folcarelli	26		Nancy Jo	33	
200 Meter Free Relay Women 120+			GAJA	2:22.24		Karen E Atkinson	36		NOVA	10:04.81	
<i>MISSION VIEJO</i>	<i>1:52.76</i>	<i>09</i>	Whitley R Greene	52		Jackie M MacDonald	31		Cristina D Pelaez	24	
<i>KIMBERLEE FRITH</i>			Megan M Harlow	24		Ellie Rounds	35		Ashley S McClure	24	
<i>CYNTHIA LEWIS</i>			Sheri L Hart	40		NEM	5:22.09		Cynthia J Lewis	36	
<i>REBEKAH OLSEN</i>			Cathy W Jones	40		Kristina Homoleski	31		Astrid A Cybulskis	37	
<i>AHELEE SUE OSBORN</i>			WCM	2:32.01		Shannon E Blake	31		SDSM	10:38.21	
REDT	1:51.99	NV	Christina A McGowan	24		Stephanie A Sarvia	31		Heidi M Amundson	27	
Kaitlin M Moughty	27		Rebecca R Tukua	29		Stacy H DeGabriele	28		Kristina M Maroudis	36	
Nancy Jo	33		Angela R Haack	37		NEM	5:23.33		Catherine J Moyer	31	
Kristin J Gary	44		Michele L Flemer	35		Kathleen A Bennett	31		Marieke Thayer	50	
Susan Wager	46		SCAQ	2:33.34		Ulrike S Kjellberg	36		GOLD	10:41.80	
PHX	1:54.81		Jenifer L Bronson	30		Kate B Notman	48		Amanda L Singleton	22	
Lauren Rogers	24		Melissa J Latt	48		Maeve A Lien	34		Yukako Beatty	40	
Noriko Inada	33		Dena L Florczyk	33		400 Meter Medley Relay Women 120+			Andrea Woodburn	48	
Anna L Stringfield	22		Joy Tiernan	32		<i>MISSION VIEJO</i>	<i>4:33.44</i>	<i>09</i>	Deven M Christopher	37	
Maureen T Rankin	41		SAC	2:37.26		<i>AHELEE SUE OSBORN</i>			MICH	11:15.39	
ARIZ	1:59.87		Stephanie B Chandler	39		<i>CYNTHIA LEWIS</i>			Maria C MacGreggor	41	
Lindsey E Urbatchka	28		Jennifer A Lundmark	45		<i>REBEKAH OLSEN</i>			Melissa M Snody	33	
Gia Kolack	34		Kathleen Fisher	28		<i>KIMBERLEE FRITH</i>			Whitney V Willson	23	
Margaret Zajdzinski	40		Yvonne F Lo	41		SOBA	5:18.88		Melissa Richardson	41	
Shauna J Nelson	23		NEM	2:37.85		Sydney Gitelson	23		200 Meter Free Relay Women 160+		
SDSM	2:00.76		Kathleen A Bennett	31		Cynthia Snyder	46		<i>RED TIDE</i>	<i>1:49.41</i>	<i>09</i>
Kara W Barnett	39		Ulrike S Kjellberg	36		Amy Hoang	31		<i>FALL WILLEBOORDSE</i>		
Erin J Hunter	25		Kate B Notman	48		Van H Hoang	32		<i>JANE KELSEY</i>		
Kendra Ksiazek	30		Maeve A Lien	34		MOVY	5:45.22		<i>SUE WAGER</i>		
Emily S Parker	26		SWYS	2:38.53		Kim L Hoover	45		<i>KRISTIN GARY</i>		
WARD	2:07.21		Christina McCarty	34		Rebecca Cannata Kuhn	36		NBAC	1:53.55	
Susan O Williams	45		Janet J Thiel	54		Ann Martin-Sherlock	41		Deborah Dawson	43	
Vanessa N Rai	29		Sabina H Marshall	41		Shannon Skoglund	28		Carolyn C Voorhees	50	
Lindsay L Cromarty	31		Jessica N Bell	26		NEM	5:54.20		Tobi L Limke	36	
Margaret G Conze	40		PNA	2:44.45		Cailleen Burns	25		Lisa O Rapuano	45	
SOBA	2:11.38		Krista Loercher	41		Kate B Notman	48		BLU	1:54.63	
Amy Hoang	31		Lisa M Herzinger	36		Ulrike S Kjellberg	36		Danielle R Chance	30	
Van H Hoang	32		Emily Prendergast	29		Maeve A Lien	34		Tracey McFarlane	45	
Shannon Carr-Davey	49		Teresa Forsyth	44		NEM	6:02.28		Cathy E Shonkwiler	51	
Sydney Gitelson	23		400 Meter Free Relay Women 120+			Jessica N Stokes	35		Eney Jones	51	
AGUA	2:12.58		<i>RED TIDE</i>	<i>4:09.95</i>	<i>08</i>	Jennifer Downing	33		NEM	2:04.90	
Fall Willeboordse	45		<i>SUSAN WAGNER</i>			Erika M Boeckeler	37		Beth A Estel	55	
Allison L Coley	35		<i>KELLY MCPHERSON</i>			Katharine Owen	32		Sheryl L Scott	49	
Carolina I Bolado	29		<i>TAL SHPAIZER</i>			LVM	6:10.38		Karin E Stokes	50	
Janet Harris	46		<i>KRISTIN GARY</i>			Martina V Hannon	40		Hillary Pelletier	35	
GBM	2:16.93		WMAC	4:25.27		Kirsten L Jackson	43		CONN	2:09.68	
Kasia Connors	27		Trina R Schaetz	39		Heather M Post	41		Tait Michael	48	
Crystie McGrail	27		Kristen L Barton	37		ZhanTao Yang	23		Amelia P Fox	40	
Gail H Pentheny	49		Megan M Lassen	41		MICH	6:23.42		Sian Nimkoff	47	
Jennie A Marshall	51		Rachel A Budde	41		Maria C MacGreggor	41		Jill Looney	45	
PNA	2:18.77		NOVA	4:27.81		Melissa M Snody	33		GSMS	2:11.48	
Emily A Alder	33		Amy S Collins	40		Whitney V Willson	23		Janet M Wood	34	
Caroline J Brown	54		Astrid A Cybulskis	37		Melissa Richardson	41		Karen K Fuss	45	
Beth E Hausam	33		Heidi M Cough	30					Melinda E Chappell	51	
Ann Ferraro	27		Lana Encheff	33					Maria Elias-Williams	47	

MPM	2:11.66		GOLD	2:29.91		NBAC	4:56.04		200 Meter Free Relay Women 200+		
Erica Sutherland		52	Ann K Stewart		41	Tobi L Limke		36	<i>NEW ENGLAND</i>	1:58.64	04
Cokie Lepinski		52	Danielle Ogier		59	Lisa O Rapuano		45	<i>JACKI HIRSTY</i>		
Alison L Oblites		41	Dale A LeClair		42	Carolyn C Voorhees		50	<i>JOEL FELDMANN</i>		
Leilani H Gilpin		23	Sarah A Maschal		34	Deborah Dawson		43	<i>KARLA NISLEY-BLACK</i>		
UCLA	2:16.29		400 Meter Free Relay Women 160+			LVM	5:12.30		<i>TRACY GRILLI</i>		
Jenny L Cook		53	<i>RED TIDE NYC</i>	4:03.25	09	Paula James		52	SYSM	2:03.15	
Marcy L Smith		54	<i>FALL WILLEBOORDSE</i>			Colleen R Burke		26	Laura L Groselle		51
Judith A Nakamatsu		44	<i>JANE KELSEY</i>			Kari S Adams		45	Fernette P Ramnath		46
Rachel Senturia		27	<i>SUSAN WAGER</i>			Becky L Lamph		43	Deanna Doyle		53
AQFT	2:16.92		<i>KRISTIN GARY</i>			OREG	5:22.61		Cathy A Fedako		50
Sally Butler		53	GOLD	4:37.60		Jeanna Summers		57	CONN	2:05.92	
Charlene Sloane		59	Katie J Broussard		37	Heather E Blair		26	Colleen Brandon		52
Kathleen Pappas		30	Pat A Sargeant		58	Susie S Young		42	Barbara S Baker		50
B Cronin-Stagnari		50	Carolyn Mizell		44	Jill M Asch		45	Pam Henry Moss		49
SCMC	2:17.50		Barbara Protzman		57	WH2O	5:31.41		Sheila M Stolarski		49
Cheri Ellington		54	WCM	4:40.84		Elizabeth A Vucinich		31	OREG	2:06.43	
Lisa E Valenti		51	Alison H Zamanian		41	Laura L Labelle		47	Jill M Asch		45
Tracey L Bailey		45	Karen L Duggan		41	Olivia Karlin		47	Colette M Crabbe		55
Deborah E Wood		23	Debbie M Santos		43	Susan Shore		49	Sue Harrington		54
SYSM	2:17.99		Angela R Haack		37	FLAQ	5:43.16		Arlene Delmage		49
Laura J Dissington		47	SYSM	4:43.00		Janey Mayville-Armas		37	MESC	2:06.49	
Lisa N Repassy		45	Ellen K Bennett		48	Linda Webb		66	Cheryl A Kupan		47
Paige E Dean		47	Deanna Doyle		53	Maria P Barnard		30	Diann B Uustal		65
Melissa Conley-Guido		27	Laura Hamel		47	Rosa Ventura Visbal		64	Mary B Estabrook		50
200 Meter Medley Relay Women 160+			Cathy A Fedako		50	SDSM	5:43.60		Alina M Perez-Smith		41
<i>SAN DIEGO</i>	2:06.09	03	LVM	4:46.15		Kristina M Maroudis		36	TULS	2:16.40	
<i>KARLYN PIPES-NEILSEN</i>			Kari S Adams		45	Deborah Raboin		60	Leslie Sauber		52
<i>CAROLINE KRATTLI</i>			Dara Goldsmith		45	Catherine J Moyer		31	Denise Smart		49
<i>VICKY DAVIDSON</i>			Heidi M Boodt		42	Kara W Barnett		39	Maria Ferguson		54
<i>JANET COOVER</i>			Becky L Lamph		43	HMS	6:09.69		Desiree Margagliano		48
NBAC	2:11.53		MOVY	4:49.68		Bridget A McNassar		37	PHX	2:17.25	
Deborah Dawson		43	Kim L Hoover		45	Christine M Dustin		33	Evie S Lynch		59
Tobi L Limke		36	Ann Martin-Sherlock		41	Paige Buehler		43	Mary J Pursley		52
Carolyn C Voorhees		50	Kelly M Reynolds		41	Kathie LaFortune		51	C Renteria-Medina		42
Lisa O Rapuano		45	Lisa M Elsener		42	HMS	6:12.79		B Creswell-Liotta		49
WCM	2:13.53		RMST	4:50.00		Heather A Riviere		42	ARIZ	2:18.68	
Jill Fusari		45	Suni L Pitman		36	Suzie Danner		44	Jonelle Schmidt		60
Debbie M Santos		43	Lynn A Wymelenberg		56	Margaret Hair		56	Christie Altman		62
Annette E Salmeeen		37	Kim M Brightwell		51	Aida C Patterson		50	Kendra Carter		32
Alison H Zamanian		41	Sheryl K Katsaros		42	800 Meter Free Relay Women 160+			Katy James		56
OREG	2:15.62		MPM	4:57.77		<i>RED TIDE NYC</i>	8:56.55	09	ARIZ	2:22.06	
Ann R Goodman		52	Cassandra S Coffee		50	<i>JANE KELSEY</i>			Becki P Major		48
Marci Shindel		37	Stacey Ellison		46	<i>FALL WILLEBOORDSE</i>			Mikey G Girard		58
Lauren M Thies		32	Erica Sutherland		52	<i>SUSAN WAGER</i>			Judy L Gillies		63
Jill M Asch		45	Kathleen Lee		45	<i>KRISTIN GARY</i>			Stephanie L Martin		52
DAM	2:18.04		WCM	5:01.78		LVM	10:31.58		NOVA	2:24.62	
Julie Roberts		47	Kara L Gray		46	Kari S Adams		45	Heidi Kaspers		44
Andee Bell		36	Danielle Boone		46	Heidi M Boodt		42	Paula J Fell		46
Jane E Cerussi		48	N Mendoza-Martens		35	Becky L Lamph		43	Robin M Smith		56
Michelle L Goldberg		43	Michele L Fiemer		35	Dara Goldsmith		45	Kim S Thornton		59
CONN	2:20.56		NEM	5:06.87		NOVA	10:33.73		NEM	2:32.04	
Tait Michael		48	Wendy Gulley		46	Amy S Collins		40	Sue Jensen		51
Sian Nimkoff		47	Christine Pasterczyk		45	Heidi Kaspers		44	Liz W Adams		51
Jill Looney		45	Ursula Hester		40	Jill L Rendl		44	Maura Twomey		55
Denise Callahan		48	Sonia Chalfin		45	Julia M Juliusson		46	Lyn M Duncan		50
FLAQ	2:23.16		LVM	5:21.20		HSAM	10:44.49		200 Meter Medley Relay Women 200+		
Janey Mayville-Armas		37	Karin M Wegner		39	Diana R Barnard		43	<i>GOLD COAST</i>	2:15.82	10
Lori A Schick		48	Kirsten L Jackson		43	Nancy A North		43	<i>MAUREEN HUGHES</i>		
Maria P Barnard		30	Martina V Hannon		40	Lisa G Neely		51	<i>DEBBIE CAVANAUGH</i>		
Rosa Ventura Visbal		64	Heather M Post		41	Donna Pilkington		29	<i>BIRGIT LOHBERG</i>		
MELO	2:24.15		400 Meter Medley Relay Women 160+			WCM	11:15.73		<i>PAT SARGEANT</i>		
Barbara L Jones		55	<i>SAN DIEGO</i>	4:43.31	98	Kara L Gray		46	MESC	2:15.83	
Karen D Levy		42	<i>KARLYN PIPES-NEILSEN</i>			B J R Henry		47	Diann B Uustal		65
Tasha Capen		45	<i>CAROLINE KRATTLI</i>			Felicia M Adler		49	Cheryl A Kupan		47
Jana Matena		49	<i>BARBARA DUNBAR</i>			Ginelle E Mills		39	Mary B Estabrook		50
LVM	2:28.66		<i>BETH KNIGHT</i>			MPM	12:08.55		Alina M Perez-Smith		41
Becky L Lamph		43	BLU	4:46.62		Crystal P Pinkston		26	WCM	2:19.23	
Kirsten L Jackson		43	Cathy E Shonkwiler		51	Dara C Mulligan		40	Ahelee Sue M Osborn		53
Kari S Adams		45	Tracey McFarlane		45	Susie W Powell		59	Lisa A Ward		47
Heidi M Boodt		42	Brooke Bennett		31	Cokie Lepinski		52	Margee M Curran		50
INDY	2:29.41		Eney Jones		51	MICH	14:06.89		Linda A Buchanan		54
Susie Shuck		46	SDSM	4:55.27		Kim A Ruch		51	SYSM	2:20.35	
Cheryl Gettelfinger		54	Claudia Ettelson		50	Irene Pawley-Kennedy		44	Deanna Doyle		53
Ellen D Gregory		47	Caroline Krattli		49	J Johanningsmeier		49	Laura L Groselle		51
Lisa L Zedonis		50	Emily Finanger		32	Nathalie D Gardon		48	Ellen K Bennett		48
			Kendra Ksiazek		30				Cathy A Fedako		50

MPM	2:23.38	52	LVM	5:05.02	53	BAY	12:14.25	61	200 Meter Medley Relay Women 240+		
Erica Sutherland		52	Joanne Saul		53	Jacklyn N Litman		61	OREGON	2:27.93	11
Cokie Lepinski		52	Beverly B Meteyer		58	Heejay A Chung		40	VALERIE JENKINS		
Cassandra S Coffee		50	Paula James		52	Suzanne M Morris		56	BARBARA FRID		
Stacey Ellison		46	Carolyn H Battin		57	Kathy R Bailey		62	JOY WARD		
PCAT	2:25.36	44	FLAQ	5:13.83	37	NOVA	13:25.22	56	KAREN ANDRUS-HUGHES		
Stephanie Stone		44	Janey Mayville-Armas		37	Robin M Smith		56	OREG	2:27.93	
Lisa G Greedy		47	Linda Webb		66	Kim S Thornton		59	Valerie G Jenkins		48
Krissy Maccurdy		59	Rosa Ventura Visbal		64	Sherry Brooks		51	Barbara Frid		69
Lynn Morrison		57	Linda L Larson		56	Maureen M Mc Kinley		58	Joy Ward		69
GERM	2:25.37	45	NEM	5:50.17	51	SKY	15:08.60	53	Karen Andrus-Hughes		54
Denise L Noznesky		45	Sue Jensen		51	Sallie DiLaura		53	GOLD	2:29.05	
Amy B Cooley		55	Liz W Adams		51	Susan M Ehringer		43	Maureen C Hughes		58
Jeanne L Lappin		56	Joanne L Barker		47	Debbie Utz		58	Danielle Ogier		59
Carole B Valis		46	Maura Twomey		55	Vicki Catlin		67	Pat A Sargeant		58
CONN	2:26.65	49	400 Meter Medley Relay Women 200+			200 Meter Free Relay Women 240+			Jeannie R Mitchell		65
Pam Henry Moss		49	OREGON MASTERS	4:52.08	10	OREGON	2:13.64	11	MOVY	3:09.78	
Colleen Brandon		52	VALERIE JENKINS			JOY WARD			Susan J Blattner		54
Sheila M Stolarski		49	COLETTE CRABBE			KAREN ANDRUS-HUGHES			Nan Bohl		82
Barbara S Baker		50	ARLENE DELMAGE			BARBARA FRID			Diane L Werner		53
SDSM	2:29.52	50	KAREN ANDRUS-HUGHES			ELLEN FERGUSON			Terri A Lees		58
Claudia Ettelson		50	SYSM	5:18.44	53	OREG	2:13.64	69	WCM	3:16.18	
Jasmine Stiles		45	Deanna Doyle		53	Joy Ward		69	Pamela J Appel		54
Maria A Salas		48	Laura L Groselle		51	Karen Andrus-Hughes		54	Linda L Burr		65
Deborah Raboin		60	Fernette P Ramnath		46	Barbara Frid		69	Nay Albertson		57
NEM	2:29.81	55	Cathy A Fedako		50	Ellen Ferguson		49	Stephanie I Scott		64
Beth A Estel		49	MESC	5:30.56	65	UCLA	2:33.12	72	DAM	3:23.47	
Sheryl L Scott		50	Diann B Uustal		47	Helen Geoffrion		72	Leslie M Westergaard		68
Karin E Stokes		54	Cheryl A Kupan		41	Kathleen L Komar		62	Kristine T Hornof		64
Tracy L Grilli		51	Alina M Perez-Smith		50	Christie Ciraulo		58	Susan L Munn		73
WCM	2:30.07	50	Mary B Estabrook		50	Christine R Mason		53	Betty L Dugan		70
Karen L Murphy		50	NOVA	6:18.73	50	MOVY	2:37.93	53	MESC	3:32.94	
Sophia S Sotelo		55	Kerry Deputy		44	Diane L Werner		82	Donna Edelbaum		78
Charlene A O'Brien		56	Jill L Rendl		59	Nan Bohl		58	Susan Rardin		61
Leslie L Silva		56	Kim S Thornton		56	Terri A Lees		54	Kristi M Panayotoff		63
400 Meter Free Relay Women 200+			Robin M Smith		66	Susan J Blattner		54	Beth Fries		53
OREGON MASTERS	4:24.69	10	SLAM	7:03.95	66	FACT	2:59.68	50	ARIZ	3:38.53	
KAREN ANDRUS-HUGHES			Mary M Pohlmann		56	Paula M Cunio		70	Karen Teichman		63
COLETTE CRABBE			Susan Aud		24	Joyce W Hutchinson		81	Billie J Spencer		62
ARLENE DELMAGE			Natalie E McLean		54	Joan K Campbell		40	Barbara Gullingsrud		61
VALERIE JENKINS			Deb Browne		54	Christine L McDonald		40	Kim Williams		60
WCM	4:33.91	53	800 Meter Free Relay Women 200+			MESC	3:01.02	78	HSAM	3:48.20	
Ahelee Sue M Osborn		51	GOLD COAST	9:40.96	09	Donna Edelbaum		61	Marlee R Valderhaug		70
Karen L Murphy		55	DEBBIE CAVANAUGH			Susan Rardin		41	Judy L Seid		51
Charlene A O'Brien		50	CELIA DEVANNEY			Susan L Knight		63	Lisa G Neely		51
Margee M Curran		50	PAT SARGEANT			Kristi M Panayotoff		60	Nancy L Reed		84
MELO	4:37.36	55	BIRGIT LOHBERG			TCAM	3:02.69	60	GAJA	4:00.30	
Barbara L Jones		45	CONN	10:28.80	52	Robin M Carter		62	Judith L Haase		71
Tasha Capen		52	Colleen Brandon		50	Julie K Giove		63	Joyce M Larson		61
Louise S Feeley		49	Barbara S Baker		49	Sheryl A Parola		60	Kathleen M Greely		51
Jana Matena		65	Pam Henry Moss		49	Cheryl M Harms		62	Gina R Barber		64
MESC	4:41.72	47	Sheila M Stolarski		54	ARIZ	3:04.07	62	LBG	4:14.79	
Diann B Uustal		41	SKY	11:01.30	54	Billie J Spencer		63	Patricia R Nielson		79
Cheryl A Kupan		50	Mary C Curl		54	Karen Teichman		58	Anita E Cole		64
Alina M Perez-Smith		53	Pam H Martin		53	Nancy L Hewes		61	Patricia C Hayes		58
Mary B Estabrook		51	Melinda Schmitt		51	Barbara Gullingsrud		79	Ann M Oakleaf		56
NEM	4:48.51	49	Amy L Pope		53	LBG	3:14.95	61	400 Meter Free Relay Women 240+		
Beth A Estel		54	LVM	11:06.12	53	Patricia R Nielson		61	TAMALPAIS	4:56.63	09
Sheryl L Scott		50	Joanne Saul		58	Anne M Jacobus		63	LAURA VAL		
Tracy L Grilli		50	Beverly B Meteyer		52	Barbara C Spatz		54	JUDY EISENMAN		
Karin E Stokes		55	Paula James		57	Patricia F Powers		82	NANCY RIDOUT		
GERM	4:53.89	56	Carolyn H Battin		57	PHX	3:22.66	58	LINDA SHOENBERGER		
Amy B Cooley		46	GOLD	11:21.61	55	Nancy Kinney		58	UCLA	5:47.24	
Jeanne L Lappin		45	Lydia S Seier		62	Sidney S Thoms		55	Christie Ciraulo		58
Carole B Valis		45	Cathy Mancino		57	Marie E Raman		63	Helen Geoffrion		72
Denise L Noznesky		48	Barbara Protzman		54	Jennifer P Nore		62	Kathleen L Komar		62
GOLD	4:55.64	54	Celia C Devanney		59	SYSM	3:26.71	62	Christine R Mason		53
Andrea Woodburn		54	O*H*	11:52.08	59	Martha J Samuelson		55	MOVY	6:07.39	
Celia C Devanney		59	Melinda J Smith		51	Linda J Showalter		64	Diane L Werner		53
Danielle Ogier		58	Jean C Zadernak		58	Linda M Riley		61	Nan Bohl		82
Pat A Sargeant		33	Diane F Rothenberg		54	Rebecca A Walch			Terri A Lees		58
NEM	5:04.38	55	Judith H Norton		52	SPAS	12:03.26	52	Susan J Blattner		54
Keri Faria		57	Birgitta Indaco		53	Birgitta Indaco		52	O*H*	6:27.42	
Jill Litman		59	Caroline Lambert		55	Caroline Lambert		53	Diane F Rothenberg		58
Kathy Lewis		55	Victoria E Igel		53	Victoria E Igel		55	Mary-Chris Kay		58
Jacki Hirsty		59	Eileen A Wall		53	Eileen A Wall		53	Nancy A Waite		77
									Ann H Guins		58

MESC	6:53.32		FMM	18:07.41		WCM	4:23.57		200 Meter Medley Relay Women 320+
Donna Edelbaum	78		Sue A Moucha	53		Donna Monroe	78		WALNUT CREEK 4:09.65 11
Susan Rardin	61		Sherry L Bogue	47		Joyce M Haworth	74		BARBARA OWENS
Anne Uecker	51		Jean M Allen	71		Pamela A Taub	61		ANN HIRSCH
Kristi M Panayotoff	63		Patricia M Bond	73		Jean M Duncan	79		JOAN ALEXANDER
HSAM	7:00.91		MICH	18:29.15		GAJA	5:54.34		DIXIE GERMOLUS
Lisa G Neely	51		Jennifer L McCauley	57		Anne A Dunivin	95	WCM	4:09.65
Diana J Steinert	53		Ann E Hunt	71		Peggy M Moyer	64	Barbara R Owens	82
Marlee R Valderhaug	70		Janet Tiderington	61		Carol E Cunningham	54	Ann M Hirsch	80
Diane Flaherty	66		Sheryl B Walsh	58		Sue C Ottosen	68	Joan E Alexander	79
WCM	7:16.94		200 Meter Free Relay Women 280+			400 Meter Free Relay Women 280+		Dixie C Germolus	84
Linda L Burr	65		VIRGINIA 2:42.62 09			VIRGINIA 5:51.39 09		400 Meter Free Relay Women 320+	
Pamela A Taub	61		BETSY DURRANT			LAURA WALKER		FLA MAVERICK 8:45.29 07	
Kildine J Harms	57		BETH SCHREINER			JOHNNIE DETRICK		JEAN TROY	
Nay Albertson	57		LAURA WALKER			BETSY DURRANT		JUNE REYNOLDS	
LBG	8:03.97		JOHNNIE DETRICK			BETH SCHREINER		RUTH HOSKINSON	
Patricia R Nielson	79		VMST 2:54.90			WCM 7:12.00		GLADYS OLSEN	
Anita E Cole	64		Laura S Walker	74		Donna Monroe	78	MICH 9:55.82	
Ann M Oakleaf	56		Judy Martin	69		Joan E Alexander	79	Lois Kivi Nochman	87
Patricia C Hayes	58		Ida M Hlavacek	69		Ann M Hirsch	80	Nell G Stern	81
LVM	8:40.07		Johnnie Detrick	76		Stephanie I Scott	64	Rita Gelman	79
Darlene Rogers	56		MICH 3:04.56			MICH 7:12.02		Laura J Gogola	75
Sallie Soiberg	80		Laura J Gogola	75		Emma Charron	66	400 Meter Medley Relay Women 320+	
Diane L Hilbrecht	69		Ann E Hunt	71		Ann E Hunt	71	VIRGINIA 9:55.29 11	
Carol A Caldwell	64		Joyce Kowalski	69		Joyce Kowalski	69	MARIANNA BERKLEY	
MICH 8:51.80			Emma Charron	66		Laura J Gogola	75	MIRIAM TUOVILA	
Jennifer L McCauley	57		FACT 3:19.04			TCAM 7:58.40		IDA HLAVACEK	
Ann E Hunt	71		Joan K Campbell	81		Marilyn A Mutzner	82	JEANNE MEREDITH	
Janet Tiderington	61		Florence Delaney	67		Connie L Birdsall	66	VMST 9:55.29	
Sheryl B Walsh	58		Martha J Henderson	75		Susan E White	69	Marianna Berkley	89
400 Meter Medley Relay Women 240+			Meegan Wilson	63		Sheryl A Parola	63	Miriam K Tuovila	86
OREGON 5:42.34 11			TCAM 3:47.28			WCM 8:12.60		Ida M Hlavacek	69
ANN GOODMAN			Toni M Wivell	74		Barbara R Owens	82	Jeanne H Meredith	83
GINGER PIERSON			Marilyn A Mutzner	82		Jean M Duncan	79	800 Meter Free Relay Women 320+	
COLETTE CRABBE			Gail G Rodd	69		Joyce M Haworth	74	MAVERICKS 18:25.47 01	
JOY WARD			Connie L Birdsall	66		Mary Marnell	55	KAY SCHIMPF	
OREG 5:42.34			HMS 4:21.64			400 Meter Medley Relay Women 280+		PEGGY HUGHES	
Ann R Goodman	52		Shirley J Schreiber	64		ARIZONA 6:54.56 04		JUNE REYNOLDS	
Ginger L Pierson	65		Jane M Haase	79		NANCY KINNEY		FLORENCE CARR	
Colette M Crabbe	55		Peony Munger	77		CAROL TAYLOR		WCM 18:44.51	
Joy Ward	69		Carolyn M Magee	66		SALLY BOLAR		Dixie C Germolus	84
MOVY 6:48.11			200 Meter Medley Relay Women 280+			GAIL ROPER		Barbara R Owens	82
Susan J Blattner	54		ARIZONA 3:01.44 04			FMM 9:19.08		Jean M Duncan	79
Nan Bohl	82		NANCY KINNEY			Sue A Moucha	53	Ann M Hirsch	80
Diane L Werner	53		CAROL TAYLOR			Jean M Allen	71	MICH 21:29.62	
Terri A Lees	58		GAIL ROPER			Patricia A Tullman	74	Lois Kivi Nochman	87
LBG 8:55.27			SALLY BOLAR			Jean D Troy	84	Nell G Stern	81
Patricia R Nielson	79		VMST 3:23.41			800 Meter Free Relay Women 280+		Rita Gelman	79
Anne M Jacobus	61		Judy Martin	69		VIRGINIA 13:16.85 09		Laura J Gogola	75
Patricia C Hayes	58		Johnnie Detrick	76		JOHNNIE DETRICK			
Anita E Cole	64		Susan E Marens	69		BETSY DURRANT			
LVM 10:03.90			Laura S Walker	74		LAURA WALKER			
Sallie Soiberg	80		MICH 3:32.42			BETH SCHREINER			
Carol A Caldwell	64		Ann E Hunt	71		No Relays			
Darlene Rogers	56		Joyce Kowalski	69		200 Meter Free Relay Women 320+			
Diane L Hilbrecht	69		Emma Charron	66		FL MAVERICKS 3:25.71 02			
800 Meter Free Relay Women 240+			Laura J Gogola	75		JEAN TROY			
TAMALPAIS 10:58.88 09			FACT 3:53.27			KAY SCHIMPF			
JUDY EISENMAN			Marianne E Bradley	68		GERTRUD ZINT			
LAURA VAL			Meegan Wilson	63		FLORENCE CARR			
NANCY RIDOUT			Martha J Henderson	75		ARIZ 3:44.54			
LINDA SHOENBERGER			Joan K Campbell	81		Wilma M Goldmann	86		
MOVY 13:08.04			TCAM 4:06.93			Elisebeth Harvey	84		
Nan Bohl	82		Sheryl A Parola	63		Maude Meyers	84		
Susan J Blattner	54		Connie L Birdsall	66		Patsy Blinn	80		
Terri A Lees	58		Susan E White	69					
Diane L Werner	53		Marilyn A Mutzner	82					

Men's Relays

200 Meter Free Relay Men 72+

SOUTH BAY 1:37.95 09
PATRICK JACOBSON
JAMES ECKSTEIN
JEFF HART
DEVIN BRADY

NEM 1:51.76
 Scott A Mc Inerney 25
 Lorenzo Tassistro 22
 Jason J George 24
 V Chereukhin 24

SCMC 1:53.00
 Daniel A Liebowitz 27
 Justin D Peris 20
 Jason Kitchener 18
 Ben E Hecht 18

200 Meter Medley Relay Men 72+

NEW ENGLAND 1:49.66 09
WES GARDNER
MICHAEL LENIHAN
GREGORY BETTENCOURT
SCOTT MCINERNEY

NEM 1:56.85
 Jamie Mannion 23
 V Chereukhin 24
 Scott A Mc Inerney 25
 Damon Bosetti 27

NOVA 2:04.69
 Andrew Seo 23
 Danno A Nahabedian 23
 Evan Kraus 25
 Sean Skaggs 26

400 Meter Free Relay Men 72+

NEW ENGLAND 3:40.01 09
SCOTT MCINERNEY
WES GARDNER
KYLE MCELROY
GREGORY BETTENCOURT

NEM 3:56.03
 Scott A Mc Inerney 25
 V Chereukhin 24
 Damon Bosetti 27
 Jamie Mannion 23

400 Meter Medley Relay Men 72+

FINS 3:58.83 08
COREY WELCH
GERARD MAYER
ROGER BURLEIGH
RYAN SMITH

NEM 4:45.71
 Jason J George 24
 V Chereukhin 24
 Scott A Mc Inerney 25
 Jim W Petersen 20

SWM 4:58.22
 Mircea Pitariu 22
 Yonah Barkhordari 25
 Jared Breier 18
 Ari Saidian 22

800 Meter Free Relay Men 72+

SOUTH BAY 8:16.36 09
DEVIN BRADY
JEFF HART
JAMES ECKSTEIN
PATRICK JACOBSON

WMAC 9:10.84
 Michael Wade 24
 Fritz Schenker 26
 Sam J Hickinbottom 22
 Nicholas L Janous 23

HMS 9:48.37
 Eric R Williamson 20
 Brian J Eifert 24
 Matthew A Peterson 21
 Baden P Sprinkle 23

200 Meter Free Relay Men 100+

EL SEGUNDO 1:35.70 97
FRANK WATTLES
DEREK ROBINSON
MARCEL RINZLER
BERT BERGEN

SOBA 1:36.13
 Jeff W Hart 25
 Patrick S Jacobson 27
 Nathan S Stalker 37
 Kobern N Sallstrom 21

BCTM 1:42.59
 Radenko Miskovic 31
 Haftom G Ambaye 25
 Mikey Shiwnath 23
 Rafael E Labour 24

NEM 1:43.36
 Michael T Crocker 27
 William R Stucker 24
 Ethan T Brown 26
 Eric T Nilsson 24

BLU 1:44.16
 Dimitri Delazanos 26
 Anderson V Vickers 22
 Royd Kuk 22
 Jarret M Streiner 36

GBM 1:48.48
 Ryan C Drasher 29
 Bart J Westgeest 32
 Robert Seraiva 25
 Darren Johnson 30

ART 1:49.23
 Cameron Webb 25
 Alex C Solomon 25
 Jeremy S Ploessel 32
 Colin T Murphy 34

ROSE 1:53.63
 Alec Alders 22
 Maximilian Zavodny 24
 Chad A Durieux 32
 Rich Ghazarian 35

NEM 1:53.90
 Damon Bosetti 27
 Elias I Muhanna 33
 Kent N Zelle 34
 Jim W Petersen 20

PNA 2:01.46
 Ryan J Robertson 25
 Chris Bresemann 32
 Roger L Robertson 23
 Jason T Stone 36

NEM 2:02.41
 Jonathan S Biethan 27
 Brett A Josephson 23
 Michael A Sennett 35
 Brian P Moynihan 29

200 Meter Medley Relay Men 100+

EL SEGUNDO 1:45.73 97
DEREK ROBINSON
DAVE HUSTON
MARCEL RINZLER
BERT BERGEN

TOC 1:45.89
 Mark A Eckert 25
 Gary N Marshall 29
 Trent T Holsman 31
 John W Dorr 28

TOC 1:51.30
 David Gaggero 35
 Graham M Lentz 27
 Christopher Talbott 25
 Kenny G Bower 23

BCTM 1:56.36
 Rafael E Labour 24
 Elan Blumberg 32
 Shawn P Ambrose 31
 Daniel S Williams 29

NEM 1:56.92
 Ethan T Brown 26
 Matt J Mulrooney 29
 Eric T Nilsson 24
 Joseph L Sipos 31

NEM 1:57.62
 John D Buckland 30
 Tyson W Slesnick 23
 Robert Brannan 35
 Jhak Keegan 25

ROSE 1:58.74
 Alec Alders 22
 Eric Carlson 27
 Chad A Durieux 32
 Miguel Veintimilla 24

RICE 2:02.33
 Daniel T Shiosaki 27
 Drew P Kouri 26
 Minh V Nguyen 28
 Matthew L Broussard 23

SDSM 2:06.64
 James A Coloma 32
 Paolo Gatchalian 27
 Stephen D Banister 28
 Chattrin Homcheon 32

SCMC 2:07.01
 Daniel A Liebowitz 27
 Jonathan A Edge 45
 Christopher M Stroh 24
 Ben E Hecht 18

GBM 2:07.50
 James D Webber 34
 Anthony R Ten Haagen 29
 Robert Seraiva 25
 Darren Johnson 30

400 Meter Free Relay Men 100+

MICHIGAN 3:32.54 10
ADAM SCHMITT
PATRICK SAUCEDO
ALEC MULL
KEVIN DOAK

NEM 3:49.37
 Joseph L Sipos 31
 Matt J Mulrooney 29
 Ethan T Brown 26
 Eric T Nilsson 24

NEM 4:01.04
 Bryan J Guarnier 28
 Andrew W Kimball 29
 Kenneth J Catalano 31
 Daniel A Bachovchin 28

SCMC 4:01.97
 Mario L Marshall 29
 Daniel A Liebowitz 27
 Ben E Hecht 18
 Jonathan A Edge 45

GBM 4:17.79
 James D Webber 34
 Darren Johnson 30
 Robert Seraiva 25
 Anthony R Ten Haagen 29

LVM 4:30.60
 Mario J Figueroa 19
 Max F Hecker 19
 Chris J Thornham 30
 Joseph V Candela 44

GOLD 6:19.10
 Todd D Cavalcanto 28
 Leighton B Allen 25
 Lee M Scharf 33
 Andres H Miyares 28

400 Meter Medley Relay Men 100+

NEW ENGLAND 3:54.64 06
CHRIS SHEPPARD
AUDY OKTAVIAN
DAVID SEARLES
BRIAN FEHLAU

NOVA 4:15.67
 Jan Tichy 29
 Danno A Nahabedian 23
 Igor Marchenko 36
 Evan Kraus 25

NEM 4:17.78
 Ethan T Brown 26
 William R Stucker 24
 Eric T Nilsson 24
 Michael T Crocker 27

SOBA 4:19.13
 Kobern N Sallstrom 21
 Joji Abasolo 36
 Patrick S Jacobson 27
 Jeff W Hart 25

GBM 4:39.09
 Ryan C Drasher 29
 Darren Johnson 30
 Robert Seraiva 25
 Bart J Westgeest 32

LVM 5:13.93
 Laurence T Jaffee 51
 Max F Hecker 19
 Mario J Figueroa 19
 Chris J Thornham 30

800 Meter Free Relay Men 100+

DAVIS AQUATIC 7:57.87 95
MICHAEL COLLINS
MATT GRAHN
BRAD WINSOR
JOHN KEPPELER

LVM 10:20.32
 Mario J Figueroa 19
 Max F Hecker 19
 Chris J Thornham 30
 Joseph V Candela 44

200 Meter Free Relay Men 120+

SCAQ 1:32.97 09
MATTHEW CORNUE
MATTHEW MCGINNIS
PETER FORD
DAN WEGNER

REDT 1:41.90
 James Lawler 29
 Tyrone C Hutchinson 36
 Neil J Levi 44
 Jeremy S Fain 34

ARIZ 1:42.34
 Paul A Hafner 51
 Wiley K Wallace 29
 John T Swick 28
 Terry A De Biase 46

SCMC 1:42.80
 Mario L Marshall 29
 Christopher M Stroh 24
 Bryan Kitchener 19
 Tryggvi Helgason 48

SKY 1:43.02
 Jordan D Proffitt 30
 Mike Jotautas 31
 Mark T Hurst 35
 Rick Stecher 46

RICE 1:44.17
 Gary Schatz 56
 Daniel T Shiosaki 27
 Carlos A Jimenez 47
 Drew P Kouri 26

ARIZ	1:44.39		PNA	2:01.33		NEM	4:44.63		200 Meter Free Relay Men 160+		
David R Pohlmann	40		Justin G Adrian	29		Justin R Brinkmeyer	30		<i>LONGHORN</i>	1:35.44	08
Paul L Smith	52		Richard P Tate	32		Kevin R Kosiorek	34		<i>TYLER BLESSING</i>		
Daniel J Leibrand	39		Aaron S Lunday	31		Dave Titus	35		<i>MIKE VAROZZA</i>		
Gordon R Smith	26		Richard J Seibert	47		Rick Osterberg	37		<i>ANDERS RASMUSSEN</i>		
NEM	1:44.46		400 Meter Free Relay Men 120+			NEM	4:45.62		<i>MAXWELL STINCHCOMBE</i>		
Tyson W Slesnick	23		<i>SCAQ</i>	3:23.69	09	Josh E Shea	38		ARIZ	1:40.83	
Robert Brannan	35		<i>DAN WEGNER</i>			Paolo G Martini	44		Paul A Hafner	51	
Jhak Keegan	25		<i>ERIK HOCHSTEIN</i>			Andrew W Kimball	29		Terry A De Biase	46	
Noel S LaPierre	39		<i>ERIK TOLMACHOFF</i>			Daniel A Bachovchin	28		Wiley K Wallace	29	
AGUA	1:45.64		<i>MATTHEW MCGINNIS</i>			SKY	4:49.60		Marc A Valle	37	
Edward F Hagerty	27		NOVA	3:39.32		Abraham E Solano	42		SYSM	1:46.51	
Alexander B Kidder	38		Andrew Baldwin	32		C J Rushman	40		Scott Tyle	42	
Frank J Stonitsch	38		Roberto E Delgado	36		Jose Manuel Nieto	31		Edward H Mench	45	
Paul A Matkovic	39		Dickie Fernandez	40		Brian Gilbert	28		Jamie M Kendig	31	
YCFM	1:46.77		Steve T West	39		RICE	4:50.60		Gregory P Linehan	44	
Brodie Hynes	37		UCI	3:49.31		Daniel T Shiosaki	27		WMST	1:46.76	
Thiago De Ataide	28		Danny P Giometti	25		Drew P Kouri	26		Philip J Sundahl	46	
Mark W Mulligan	42		Damon L Tucker	42		Minh V Nguyen	28		Bill Bass	42	
Jesse J Morenus	29		Jesse M Trowbridge	30		Carlos A Jimenez	47		Michael T Nordmann	39	
SDSM	1:47.14		Brian Johnson	23		FLAQ	4:51.62		Ross C Davis	45	
Stephen D Banister	28		SVY	3:50.89		Eduard Tiozzo	38		MAAC	1:46.87	
Kyle W Broderick	27		Eric Stull	37		Rodrigo A Corcho	32		Mark T Fahlen	40	
Kenton R Jones	44		Greg Rees	42		Terence C Bhawanie	34		Dave T Huston	39	
Andrew A Mullen	25		Gary W Sangmeister	40		Robert R Pardo	38		Tom A Kara	40	
			Jeremy Gross	40		MOVY	4:54.88		Kurt N Olson	42	
200 Meter Medley Relay Men 120+			GBM	3:55.26		Eric M Paden	29		NEM	1:48.37	
<i>BAYLOR/L STAR</i>	1:45.01	94	Bart J Westgeest	32		Joshua Thompson	23		David A Cote	51	
<i>JAY YARID</i>			Todd E Springer	39		Troy W Reynolds	40		Trent Theroux	44	
<i>GREG RHODENBAUGH</i>			Ryan C Drasher	29		Brian J Mullies	54		Kaan Duru	41	
<i>BOBBY PATTEN</i>			Kirk K Larsen	34		SDSM	5:17.78		Matthew R Gilson	44	
<i>MOOK RHODENBAUGH</i>			LVM	3:56.41		Jay Akin	36		OREG	1:48.81	
NOVA	1:47.10		Jarvis I Marlow	35		Giuseppe A Lauritano	38		Michael D Baele	47	
Marcel Rinzier	40		Clayton K Hurst	29		Terry Frogley	41		Paul Slotemaker	37	
Steve T West	39		Dan Wegner	40		Frank Geraci	27		Cemil M Atay	33	
Roberto E Delgado	36		Bradley N Boodt	43		NEM	5:22.14		Darren M McCarthy	45	
Felipe Delgado	38		SWOM	3:59.50		Eyal Schachner	40		NEM	1:49.12	
PHX	1:52.09		Ken Huber	32		Damon Bosetti	27		Edward M Anthos	43	
Garrett W McCaffrey	29		Matthew A Mangano	34		Ken K Kwa	38		Stephen A Mugford	44	
Jeff P Comings	37		Julien J Finlay	27		Stephen D Dragoni	41		Rick Osterberg	37	
Jose A Ponce	29		Michael J Ullom	35		800 Meter Free Relay Men 120+			Eyal Schachner	40	
Alan G Carter	26		RICE	3:59.81		<i>SCAQ</i>	7:44.51	09	UCLA	1:49.45	
UCI	1:53.96		Carlos A Jimenez	47		<i>DAVID SCHLESINGER</i>			Michael R Stokes	48	
Damon L Tucker	42		Gary Schatz	56		<i>DAN WEGNER</i>			Peter R O'Keefe	61	
Jesse M Trowbridge	30		Daniel T Shiosaki	27		<i>ERIK TOLMACHOFF</i>			Jon S Siracusa	33	
Danny P Giometti	25		Drew P Kouri	26		<i>ERIK HOCHSTEIN</i>			Devin H Brady	28	
Brian Johnson	23		MVN	4:00.73		NOVA	8:31.70		CONN	1:50.63	
SVY	1:55.69		Brendan Herlihy	35		Marcel Rinzier	40		James S Lewis	47	
Greg Rees	42		William Moore	35		Evan Kraus	25		Jeff Sargent	47	
Gary W Sangmeister	40		Steven P Messner	33		Dickie Fernandez	40		Andy Reul	48	
Jeremy Gross	40		Eric B Kord	38		Andrew Baldwin	32		Jeremy C Virgil	32	
Eric Stull	37		NEM	4:07.26		LVM	8:53.22		PAFC	1:50.70	
SCMC	1:59.09		Mark S Rubacky	42		Jarvis I Marlow	35		Adam K Reuter	37	
Christopher M Stroh	24		Elliot A Miller	28		Clayton K Hurst	29		Christopher J Hess	32	
Tryggvi Helgason	48		Eric Marzano	33		Bradley N Boodt	43		Ronald R Pospisil	54	
Mario L Marshall	29		Niclas K Ohman	37		Garrett J Thompson	49		Michael S Matz	50	
Bryan Kitchener	19		NOVA	4:07.32		NOVA	9:05.16		200 Meter Medley Relay Men 160+		
LVM	1:59.41		Craig K Shimomura	43		Jan Tichy	29		<i>LONGHORN</i>	1:45.13	08
Jarvis I Marlow	35		Scott J Jackson	36		Steve T West	39		<i>ANDERS RASMUSSEN</i>		
Bradley N Boodt	43		Jeffrey Blatnik	32		Craig K Shimomura	43		<i>TODD BARTEE</i>		
Bradley N Boodt	40		Brad E Nygren	37		Mike J Lewis	46		<i>TYLER BLESSING</i>		
Dan Wegner	40		400 Meter Medley Relay Men 120+			SKY	9:36.70		<i>MICHAEL VAROZZA</i>		
Clayton K Hurst	29		<i>SCAQ</i>	3:57.49	09	Jose Manuel Nieto	31		WCM	1:56.44	
NOVA	1:59.93		<i>ERIK HOCHSTEIN</i>			Brian Gilbert	28		Hector Chao	47	
Jeffrey Blatnik	32		<i>DAVID SCHLESINGER</i>			Mike Jotautas	31		Roque J Santos	43	
Scott J Jackson	36		<i>ERIK TOLMACHOFF</i>			C J Rushman	40		Kenneth W Tittle	48	
Chris W Ciborowski	39		<i>MATTHEW CORNUJE</i>			GOLD	11:59.87		Stephen A Stahl	46	
Chris W Ciborowski	39		SCMC	4:22.88		Jeffrey P Service	54		SYSM	1:58.97	
Dickie Fernandez	40		Christopher M Stroh	24		Glen A Hanks	41		Edward H Mench	45	
Edmund P Herlihy	28		Tryggvi Helgason	48		Leighton B Allen	25		Marshall Pepe	47	
Steven P Messner	33		Mario L Marshall	29		Todd D Cavalcanto	28		Steve R Mortimer	41	
Justin K Sandvig	34		Jonathan A Edge	45					Brian D Saylor	51	
William Moore	35		SDSM	4:40.74					ARIZ	1:59.68	
GBM	2:00.39		Matt Eklund	32					Paul A Hafner	51	
Edmund P Herlihy	28		Pete J Murphy	30					David L Evans	50	
Steven P Messner	33		Mike D Blundell	34					Marc A Valle	37	
Justin K Sandvig	34		Matthew J Shade	44					Terry A De Biase	46	
William Moore	35										
GBM	2:00.82										
Bart J Westgeest	32										
Todd E Springer	39										
Ryan C Drasher	29										
Kirk K Larsen	34										

BAY	1:59.80		GBM	4:04.30		800 Meter Free Relay Men 160+		GBM	1:53.28	
Darrin T Connolly	40		Edmund J Gendreau	49		<i>LONGHORN AQ</i>	7:52.82	09	Tom J Mack	53
Laurence W Becker	35		Darwin W White	47		<i>TYLER BLESSING</i>			Edmund J Gendreau	49
John T Matarangas	41		Brett G Zola	44		<i>MIKE VAROZZA</i>			Guy S Davis	52
Paul Matarangas	44		Guy S Davis	52		<i>TODD BARTEE</i>			Darwin W White	47
WCM	2:03.18		WCM	4:10.12		<i>ANDERS RASMUSSEN</i>			NEM	1:55.12
Jeff Mellinger	32		Jeff Mellinger	32		WAMS	8:52.10		Mark E Alexander	53
Scott C Abrams	44		Chuck F Allen	47		Tom Harvill		50	Thomas F Wallace	52
Jon Boone	48		Tom T Nootbaar	48		David S Cunniff		47	Jon P Wilkinson	40
Chuck F Allen	47		Donald R Potter	46		Mace P Volzing		47	Fred J Schlicher	63
MVN	2:03.47		NEM	4:10.49		Bert Bergen		44	HMS	1:56.76
David M Sumner	41		Paolo G Martini	44		NOVA	9:06.20		Rodney B Wharton	55
Philip W Albright	51		Josh E Shea	38		Brad E Nygren		37	David R Barnes	56
Michael K Clark	43		Matt L Russell	39		James M Riddle		49	Michael L Hamm	54
Ryan E Cox	38		Robert B Greene	43		Michael D Collins		45	Richard C Swoboda	45
PAFC	2:04.87		400 Meter Medley Relay Men 160+			Lee Jacobs		42	METR	1:59.83
Michael S Matz	50		<i>LONGHORN</i>	3:50.93	08	HSAM	9:14.72		Robert J Todd	47
Adam K Reuter	37		<i>ANDERS RASMUSSEN</i>			Ben T Soule		38	Mike Bottini	57
Ronald R Pospisil	54		<i>TODD BARTEE</i>			Lee E Mench		59	Stephen L Cox	49
Christopher J Hess	32		<i>TYLER BLESSING</i>			Ned S Maggiora		56	Val Florio	49
JAM	2:05.57		<i>MICHAEL VAROZZA</i>			Christian T Nicely		41	GSMS	2:01.11
Brent Matheson	44		NEM	4:38.26		MVN	9:24.80		Robert W List	66
Craig J Hubert	47		Trent Theroux	44		Steve Gunnell		41	Jeff O'Neil	45
Tim Rogers	37		David A Cote	51		Philip W Albright		51	Joel A Schmaltz	41
Oleg Chebotarev	43		Douglas Sayles	44		David M Sumner		41	Pat Alderson	59
NEM	2:06.31		Kaan Duru	41		Michael R Heather		57	SDSM	2:01.47
Edward M Anthos	43		VMST	4:42.86		ROSE	10:01.51		Will Bechtel	47
Stephen A Mugford	44		David B Malsbury	50		Stephan C Boulanger		40	Peter Merz	49
Eyal Schachner	40		Christopher Scharver	35		Tom Castleton		40	James A Ney	53
Jeff J Reese	36		Adam S Barley	30		Michael D Lucero		41	Jon R Schlueter	55
RAMS	2:06.92		Mitch Saks	53		Patrick B Mc Ginley		48	200 Meter Medley Relay Men 200+	
Larry H Neuman	48		SYSM	4:50.82		FLAQ	10:24.53		<i>BLU FROG</i>	1:49.67
Steven S Katsuyama	41		Jamie M Kendig	31		Terence C Bhawanie		34	<i>MARTIN ZUBERO</i>	11
Michael R Harcos	35		Robert V Brown	59		John H Adair		50	<i>MICHAEL UNGER</i>	
Bob Herguth	43		Allen F Hillman	44		Adrian Legaspi		59	<i>MARC MIDDLETON</i>	
400 Meter Free Relay Men 160+			David Miner	43		Eduard Tiozzo		38	<i>AMBROSE GAINES</i>	
<i>LONGHORN</i>	3:32.44	09	MVN	4:54.25		WH20	10:56.21		BLU	1:49.67
<i>ANDERS RASMUSSEN</i>			David M Sumner	41		Raymond E Camacho		47	Martin L Zubero	42
<i>TODD BARTEE</i>			Philip W Albright	51		Luis E Bahamon		50	Michael S Unger	47
<i>TYLER BLESSING</i>			Ryan E Cox	38		David B Kirvan		47	Marc D Middleton	60
<i>MIKE VAROZZA</i>			Michael K Clark	43		Gregory Walther		27	Ambrose Gaines	52
MICH	3:45.92		NOVA	4:56.61		MESC	11:04.82		OREG	2:03.12
Paul H Mahar	37		Tord E Benner	52		Son Nguyen		32	Curt R La Count	53
Mike S Cantrell	40		Michael D Collins	45		Richard J Bell		42	Allen L Stark	62
Jeff M Bailey	44		Lee Jacobs	42		Drew Darling		59	Brent C Washburne	50
Alec Mull	39		Mike J Lewis	46		Zachary A Gray		28	Eric Wan	45
WAMS	3:51.22		ROSE	5:05.00		CMS	11:08.89		WCM	2:07.80
Bert Bergen	44		Patrick B Mc Ginley	48		Eduardo Cruz		42	Bryan D Volpp	54
David S Cunniff	47		Satoshi Ono	37		Mike Gelormino		43	Brad A Gothberg	49
Tom Harvill	50		Tom Castleton	40		Chris Weaver		36	Kenneth A Halbrecht	51
Mace P Volzing	47		Michael D Lucero	41		Ed Fuller		52	Charles M Daniels	55
BAY	3:51.58		CVMM	5:05.76		200 Meter Free Relay Men 200+			MESC	2:08.68
Paul Matarangas	44		Kerry O'Shea	44		<i>BLU FROG</i>	1:38.79	10	Douglas M Pride	48
Darrin T Connolly	40		Edward C Waldron	45		<i>AMBROSE GAINES</i>			Dale A Syphers	55
John T Matarangas	41		Robert A Rosen	61		<i>KEITH SWITZER</i>			Dave Davala	53
Marco A Lopez	35		Dillon C Cleavenger	19		<i>MARC MIDDLETON</i>			Michael J Schmidt	49
WCM	3:57.55		NEM	5:14.88		<i>SCOT WEISS</i>			GBM	2:09.27
Roque J Santos	43		Matt J Danehy	41		SYSM	1:47.01		Guy S Davis	52
Jon Boone	48		Al Prescott	43		Jack R Groselle		57	Edmund J Gendreau	49
Kenneth W Tittle	48		TJ Foley	41		Bill Brenner		53	Darwin W White	47
Stephen A Stahl	46		Scott Jarr	44		Marshall Pepe		47	Tom J Mack	53
MVN	3:58.31		MESC	5:44.28		Noel Brewick		43	DAM	2:11.71
Ryan E Cox	38		Drew Darling	59		MOVY	1:47.76		Stuart L Kahn	58
Steve Gunnell	41		Son Nguyen	32		Douglas J Hayden		46	David L Woodruff	55
David M Sumner	41		Zachary A Gray	28		Bob Welchlin		54	William S Henderson	55
Michael K Clark	43		Richard J Bell	42		Bill Sherman		53	Andrew M Mc Pherson	64
MOVY	3:59.15		NOVA	5:57.88		John J Riley		51	HTUB	2:12.36
Bill Sherman	53		Brad E Nygren	37		MESC	1:48.75		Tom H Schindler	55
Brad R Wells	50		Steve M Lamm	45		Douglas M Pride		48	Chris A Homonnay	49
Douglas J Hayden	46		Stanley C Espino	35		Dale A Syphers		55	James S Mc Donald	45
Tony A Stewart	38		Duncan J Parlett	49		Dave Davala		53	Kirt G Willard	59
NOVA	3:59.77					Michael J Schmidt		49	CVMM	2:12.72
Marcel Rinzier	40					SCAQ	1:51.99		Bradley S Stolshek	50
Jim Dietrich	40					Michael J Boosin		45	Edward C Waldron	45
James M Riddle	49					Stevens A Carey		60	Kerry O'Shea	44
Michael D Collins	45					Daniel F Muth		45	Robert A Rosen	61
						Jay M Calhoun		52		

NOVA	2:12.91		MOVY	4:37.64		LVM	10:16.65		GAJA	2:25.42	
James M Riddle		49	Brad R Wells		50	Laurence T Jaffee		51	John V Zeigler		66
John W Dauser		55	Anthony G Thompson		47	Sam D Franklin		54	Herb Chuven		72
Toby Weissert		53	Jeffrey D Leonard		51	Henrik A Soiberg		48	David W Miller		71
Terry L Tongate		51	Bill Sherman		53	Nikolai V Zobotkine		52	Paul McNamara		48
NEM	2:13.49		HMS	4:43.75		SKY	10:23.70		200 Meter Medley Relay Men 240+		
Ray C Gandy		50	Richard C Swoboda		45	David Buttery		53	<i>GOLD COAST</i>	2:01.03	09
Stephan P Joe		36	Michael L Hamm		54	Jimbo Martin		53	<i>GEORGE SCHMIDT</i>		
Vincent P Burks		51	David R Barnes		56	Michael Johann		49	<i>TIMOTHY SHEAD</i>		
Tim Morse		63	Timothy D Nelson		46	Barry A Whaley		52	<i>JOE WOTTON</i>		
400 Meter Free Relay Men 200+			GBM	4:47.25		NOVA	10:25.43		<i>CAV CAVANAUGH</i>		
<i>BLU FROG</i>	3:40.26	11	Guy S Davis		52	Jeffrey W Crosson		50	VCM	2:06.92	
<i>CHARLES LYDECKER</i>			Edmund J Gendreau		49	Jim Dietrich		40	Jim Mc Conica		61
<i>ROSS BOHLKEN</i>			Darwin W White		47	Steven P Owen		60	Hubie Kerns		62
<i>KEITH SWITZER</i>			Tom J Mack		53	David S Hayward		51	Glenn A Gruber		62
<i>AMBROSE GAINES</i>			NEM	4:52.50		SWM	10:44.14		Michael J Blatt		56
BLU	3:40.26		Mark E Alexander		53	Franz L Wise		57	SYSM	2:08.37	
Charles H Lydecker		48	Thomas F Wallace		52	Michael J Lucas		51	Jan Soderstrom		66
Ross P Bohlken		57	Fred J Schlicher		63	Laurence G Thouin		62	Bill Brenner		53
Keith M Switzer		48	Elias I Muhanna		33	Dan E Beeman		47	Keefe L Lodwig		68
Ambrose Gaines		52	MESC	4:53.37		CMS	11:17.70		Jack R Groselle		57
SYSM	3:56.48		Douglas M Pride		48	Don Heins		57	WMST	2:14.27	
Jack R Groselle		57	Dale A Syphers		55	Eric F Reetz		51	Greg J Tharp		61
Bill Brenner		53	Michael J Schmidt		49	Jeffrey K Magouirk		50	Bill Bass		42
Brian D Saylor		51	Dave Davala		53	Mark Leo		51	Bruce W Rollins		62
Steve R Mortimer		41	SDSM	5:09.51		200 Meter Free Relay Men 240+			Bob Baile		76
MESC	4:06.20		Abel Menchaca		54	<i>GOLD COAST</i>	1:49.69	09	WCM	2:15.28	
Douglas M Pride		48	Jimmy W Harden		48	<i>JOE WOOTON</i>			Kerry L O'Brien		54
Dale A Syphers		55	Raymond H Summers		47	<i>CAV CAVANAUGH</i>			Peter M Guadagni		56
Dave Davala		53	Alan Voisard		51	<i>DAVID QUIGGIN</i>			James R De Lacy		65
Michael J Schmidt		49	NEM	5:22.69		<i>CRAIG BURNS</i>			Jesse B Smyers		65
NEM	4:18.27		Frank C Mockler		56	VCM	1:50.71		CONN	2:20.92	
Stephan P Joe		36	Frankin G Mansilla		51	Hubie Kerns		62	Jack Geoghegan		69
Vincent P Burks		51	James R Seligman		52	Glenn A Gruber		62	Michael A Laux		70
Frank McQuiggan		63	David P O'Brien		55	Jim Mc Conica		61	Andy Reul		48
Ray C Gandy		50	SOBA	5:48.84		Michael J Blatt		56	William J Geoghegan		61
WCM	4:19.62		David A Neilan		45	SDSM	1:58.65		NEM	2:21.73	
Kenneth A Halbrecht		51	David Sundius		53	Peter Andersen		68	Fritz Bedford		48
Peter M Guadagni		56	Ricardo Monroy		48	Bill G Behun		60	Donald Graber		57
Kerry L O'Brien		54	Steve R Hyde		62	Federico Sicard		61	Robert D Harris		56
Bryan D Volpp		54	SDSM	6:10.90		Alan Voisard		51	Arnold J Meardon		81
MVN	4:22.38		Bill Coles		76	WMST	1:59.88		SYSM	2:28.36	
Howard W Burns		60	Fabio Astudillo		59	Thomas D Boak		68	David W Oakes		71
Philip W Albright		51	Jeremy D Fackenthal		30	Steve G White		51	Darryl W Sjoberg		66
Ham Homan		52	Santiago Ramos		39	Greg J Tharp		61	Thomas G Cornell		64
Michael R Heather		57	800 Meter Free Relay Men 200+			Bruce W Rollins		62	Steve W Grossman		50
SDSM	4:28.18		<i>BLU FROG</i>	8:03.40	11	TULS	2:13.08		ARIZ	2:32.35	
Fabio Astudillo		59	<i>AMBROSE GAINES</i>			Glenn Storey		62	Paul L Smith		52
David R Hughes		37	<i>CHARLES LYDECKER</i>			Matt Powers		65	Peter A Eisenklam		68
Federico Sicard		61	<i>TIM BUCKLEY</i>			Steven Johnson		56	Bradley S Cahoon		56
Raymond H Summers		47	<i>KEITH SWITZER</i>			Dennis Wilson		63	Art Stark		65
HTUB	4:30.09		BLU	8:03.40		GOLD	2:15.59		NEM	2:37.95	
Chris A Homonnay		49	Ambrose Gaines		52	John G Hammerstrom		63	John H Snooks		68
Kirt G Willard		59	Charles H Lydecker		48	Robert E Michael		56	Paul T Edelman		55
Tom H Schindler		55	Tim P Buckley		56	John Masarik		58	David C Baxter		67
John K Crane		60	Keith M Switzer		48	David Quiggin		67	Brian J McLaughlin		56
NEM	4:30.73		MOVY	9:12.32		MAAC	2:16.09		PHX	2:45.84	
Mark E Alexander		53	John J Riley		51	Richard L Chaffey		58	Gordon S Taylor		60
George H Maxted		60	Chip Glidden		61	Chad W Brown		57	Dave G Gemmill		64
Thomas F Wallace		52	Bill Sherman		53	Rex Patterson		61	Dan R Tarajcak		56
Jonathan M Rourke		57	Tony A Stewart		38	Larry N Daniels		66	Robert Liotta		60
LVM	4:31.41		WCM	9:27.38		SDSM	2:19.75		400 Meter Free Relay Men 240+		
Laurence T Jaffee		51	David S Cool		50	Ken Kimball		81	<i>OREGON</i>	4:04.88	08
Sam D Franklin		54	Kerry L O'Brien		54	Abel Menchaca		54	<i>TOM LANDIS</i>		
Henrik A Soiberg		48	Peter M Guadagni		56	Jon R Schlueter		55	<i>WES EDWARDS</i>		
Nikolai V Zobotkine		52	Brad A Gothberg		49	Dan Stoneman		50	<i>MIKE TENNANT</i>		
400 Meter Medley Relay Men 200+			CONN	9:29.13		NEM	2:20.39		<i>ROBERT SMITH</i>		
<i>BLU FROG</i>	4:09.29	11	Andy Reul		48	Mingjie Song		64	VCM	4:07.34	
<i>STEVE WOOD</i>			Jake Gulick		52	James A Pope		69	Glenn A Gruber		62
<i>MICHAEL UNGER</i>			Jack Geoghegan		69	David C Baxter		67	Hubie Kerns		62
<i>MARC MIDDLETON</i>			Jeremy C Virgil		32	Brian J McLaughlin		56	Jim Mc Conica		61
<i>AMBROSE GAINES</i>			MVM	10:15.98		SMS	2:20.52		Michael J Blatt		56
BLU	4:09.29		Don F Anderson		60	Douglas A Holmes		75	WCM	4:14.97	
Steve Wood		51	Chris Campbell		50	Thomas C Proctor		62	Charles M Daniels		55
Michael S Unger		47	Arkadii V Samoilov		46	Robert A Sigerson		74	James R De Lacy		65
Marc D Middleton		60	Mike Kadi		47	Chuck Farrell		58	Jesse B Smyers		65
Ambrose Gaines		52							Loren Druz		55

MICH	4:51.39	74	NEM	6:17.39	68	SYSM	2:08.33	70	SDSM	2:59.12	78
Ray G Martin		74	Bill Ewan		68	Dean Dye		70	Eric Hubach		78
Thomas F Schardt		44	David D Prior		66	John C Smith		73	Frederick J Hoppe		84
Donald J Kroeger		68	Thomas G Manfredi		68	David W Oakes		71	John R Gross		42
Gaard Arneson		63	Frank McQuiggan		63	Keefe L Lodwig		68	Bill Coles		76
GOLD	4:52.75	67	LVM	6:26.59	77	MICH	2:20.55	79	O*H*	3:11.66	78
David Quiggin		67	Will Rauch		77	Richard Henderson		79	Yoshi Oyakawa		78
Cav Cavanaugh		76	Rick C Fulljames		60	Allan Charlton		74	Dick Chisholm		77
Scott Woodburn		68	Jeff Ghan		61	Erik Lokensgard		69	William R Learmonth		72
John S Grzeszczak		53	Bob L Schiffman		59	Joe D Buys		67	Robert B R Williams		72
SYSM	5:00.27	68	SDSM	6:28.49	78	O*H*	2:33.45	56	MOVY	3:50.97	64
Keefe L Lodwig		68	Eric Hubach		78	Neil R Wasserman		56	Neil J Salkind		64
Thomas G Cornell		64	Kevin Ohlin		51	Dick Chisholm		77	Tom Hairabedian		87
Dean Dye		70	Federico Sicard		61	Yoshi Oyakawa		78	Dave N Noble		68
Jorge Pagan-Alvarez		38	Dan Stoneman		50	William R Learmonth		72	Phill Levi		75
BAY	5:04.09	65	NEM	6:31.16	69	MESC	2:34.30	68	BMST	3:59.66	76
James M Beglinger		65	James A Pope		69	Bill Rupert		68	Pete Palmer		76
John Morris		57	Mingjie Song		64	Philip B Kerr		76	John W Youmans		79
Brad V Pence		60	David C Baxter		67	H Douglas Pride		69	Carlos Black		71
Ralph E Brott		72	Brian J McLaughlin		56	David J Vail		68	Philip H Neubig		82
MOVY	5:08.92	68	800 Meter Free Relay Men 240+			TCAM	2:39.02	70	400 Meter Free Relay Men 280+		
Dave N Noble		68	VENTURA	9:09.49	11	William C Anning		70	GOLD COAST	4:37.25	09
John A B Crooks		68	HUBIE KERNS			Robert O Garretson		78	DAVID QUIGGIN		
Bob Welchlin		54	GLENN GRUBER			Frank M Helm Jr		71	JOSEPH LAMMERT		
Bill Sherman		53	JIM MCCONICA			Richard T Todd		69	DAVID MCINTYRE		
NEM	5:13.49	68	MICHAEL BLATT			BMST	2:56.40	71	CAV CAVANAUGH		
Bill Ewan		68	VCM	9:09.49	62	Carlos Black		79	GOLD	4:47.39	67
Donald B Sorterup		44	Hubie Kerns		62	John W Youmans		76	David Quiggin		67
David D Prior		66	Glenn A Gruber		62	Pete Palmer		63	Cav Cavanaugh		76
Tim Morse		63	Jim Mc Conica		61	Wallace C Thomas		63	Scott Woodburn		68
RICE	5:28.28	58	Michael J Blatt		56	MOVY	2:56.70	87	Joseph M Lammert		72
Lon D Cartwright		58	OREG	9:51.35	56	Tom Hairabedian		75	SDSM	5:12.46	68
Rog Hardy		65	Jon Gudman		56	Phill Levi		75	Peter Andersen		68
James Smolen		62	David A Radcliff		77	Dave N Noble		68	Bob Best		79
Alvin L Thomas		65	Mike W Peyton		56	Neil J Salkind		64	Jorge E Martinez		64
LVM	5:32.83	77	David Hathaway		51	SDSM	3:01.74	76	Frank Williams		71
Will Rauch		61	GOLD	10:51.69	76	Bill Coles		70	MESC	6:09.01	68
Jeff Ghan		59	Cav Cavanaugh		53	Stephen C Cross		78	Bill Rupert		68
Bob L Schiffman		68	John S Grzeszczak		68	Eric Hubach		68	Philip B Kerr		76
Rick C Fulljames		60	Scott Woodburn		60	Mark A Krakower		68	H Douglas Pride		69
400 Meter Medley Relay Men 240+			David I Hoffman		60	ARIZ	3:09.65	74	David J Vail		68
GOLD COAST	4:38.68	09	SDSM	11:06.97	68	Bob Parker		72	MICH	6:10.73	74
GEORGE SCHMIDT			Peter Andersen		59	Ron R LaLonde		76	Allan Charlton		78
TIMOTHY SHEAD			Fabio Astudillo		64	Jim Hopp		72	Elmer J Egelkraut		78
DAVID QUIGGIN			Jorge E Martinez		49	Donald G Armstrong		72	Donald J Kroeger		68
ROGER PARSONS			Peter Merz		49	GAJA	3:22.12	72	Richard V Chambers		76
VCM	4:40.01	61	BAY	12:53.94	60	Herb Chuyen		66	WCM	6:29.18	77
Jim Mc Conica		62	Brad V Pence		57	John V Zeigler		73	Stan F Morner		78
Hubie Kerns		62	John Morris		72	Craig Ray		69	Donald L Brown		79
John M Derr		56	Ralph E Brott		70	Walter D Leen		69	Norman E Stupfel		79
Michael J Blatt		60	Ted Olsson		64	200 Meter Medley Relay Men 280+		08	Jim E Perilman		72
MICH	4:45.04	64	O*H*	13:06.63	67	SAN DIEGO	2:15.49	08	MOVY	7:10.70	87
Frank L Thompson		64	Bruce C Allen		67	VINUS VAN BAALEN			Tom Hairabedian		87
Jay J Mahler		60	Thomas E Spence		56	PETER ANDERSEN			Dave N Noble		68
Lawrence J Day		56	Kevin T McCardle		64	MIKE FRESHLEY			John A B Crooks		68
Paul G Karas		66	Lawrence A Terkel		64	DALE WEBSTER			Neil J Salkind		64
SYSM	5:05.42	66	MOVY	13:48.44	64	MICH	2:35.81	74	GOLD	7:27.02	74
Jan Soderstrom		53	Neil J Salkind		75	Allan Charlton		71	David R McIntyre		64
Bill Brenner		68	Phill Levi		68	Frank J Cody		69	Philip M Cullen		72
Keefe L Lodwig		57	Dave N Noble		40	Erik Lokensgard		68	Carl House		72
Jack R Groselle		63	Brandon C Kovach		63	Donald J Kroeger		68	Leonard Silverstein		77
ANCM	5:41.13	59	SKY	14:13.10	60	SDSM	2:43.07	69	400 Meter Medley Relay Men 280+		
Roger F Leonard		62	Woody Turrentine		68	Daniel W Henry		61	N CAROLINA	5:17.89	05
Ben Stubenberg		58	Thomas Mester		68	Federico Sicard		71	CLARKE MITCHELL		
David C Harmon		58	Larry N Keaton		68	Frank Williams		79	JOHN KORTHEUER		
Edwin W McCleskey		65	Stanley Bearden		68	Bob Best		68	RICHARD KITCHELL		
WH20	6:00.10	65	MICH	16:41.62	58	MESC	2:53.47	68	JERRY CLARK		
Paulo Figueiredo		67	Rob Kickhofel		63	Bill Rupert		69	MICH	5:26.52	74
Neal T Wiener		52	Jim Young		62	H Douglas Pride		68	Raymond Martin		71
Errol Graham		59	Dale J Thibodeau		61	David J Vail		76	Frank J Cody		60
Charles A Larson		68	Bill Palmer		68	Philip B Kerr		77	Lawrence J Day		60
MESC	6:14.13	68	200 Meter Free Relay Men 280+			WCM	2:55.16	78	Wally E Dobler		77
Bill Rupert		64	GOLD COAST	1:57.07	09	Donald L Brown		77	SDSM	6:02.92	69
Robert H Nelson		50	CAV CAVANAUGH			Stan F Morner		72	Daniel W Henry		68
Douglas M Roth		68	DAVID PAINTER			Jim E Perilman		72	Peter Andersen		64
David J Vail		68	DAVID MCINTYRE			Norman E Stupfel		79	Jorge E Martinez		64
			DAVID QUIGGIN						Bob Best		79

MOVY	9:01.37		400 Meter Medley Relay Men 320+		Mixed Relays		NOVA	4:08.84		
Phill Levi		75	<i>SAN DIEGO</i>	6:57.50	11	200 Meter Free Relay Mixed 72+		Evan Kraus	25	
Tom Hairabedian		87	<i>DALE WEBSTER</i>			<i>OLYMPIC CLUB</i>	1:43.33	95	Cristina D Pelaez	24
Dave N Noble		68	<i>FREDERICK HOPPE</i>			<i>SHARON SCOTT</i>			Ashley S McClure	24
Neil J Salkind		64	<i>FRANK WILLIAMS</i>			<i>ALICIA WALKER</i>			Andrew Seo	23
			<i>KEN KIMBALL</i>			<i>JAMIE PATRICK</i>				
800 Meter Free Relay Men 280+			<i>MARTIN HERMANN</i>			<i>CSC</i>	1:54.17		ROSE	4:23.37
<i>GOLD COAST</i>	10:28.15	11	SDSM	6:57.50		Alexandra E Young		22	Alec Alders	22
<i>JOSE FERRAZ</i>			Dale A Webster		85	Chelsey Joyce		24	Shannon Walsh	23
<i>CAV CAVANAUGH</i>			Frederick J Hoppe		84	Brian Dean		24	Maximilian Zavodny	24
<i>HOWARD ROLSTON</i>			Frank Williams		71	C Etherington		25	Erinn McMahon	24
<i>DAVID QUIGGIN</i>			Ken Kimball		81				NEM	4:23.47
GOLD	10:28.15		800 Meter Free Relay Men 320+			<i>PNA</i>	2:02.02		Samuel R Herman	25
Jose E Ferraz		66	<i>SAN DIEGO</i>	14:16.27	05	Garrett J Grigas		21	William R Stucker	24
Cav Cavanaugh		76	<i>JURGEN SCHMIDT</i>			Kaitlyn Lowder		19	Christine I Nichols	25
Howard Rolston		71	<i>FRANK PIEMME</i>			Sydney L Anderson		19	Jessica Looney	23
David Quiggin		67	<i>TOM HAVER</i>			Benjamin Whitefield		21	400 Meter Medley Relay Mixed 72+	
MICH	11:25.43		<i>BOB BEST</i>			<i>MICH</i>	2:02.89		<i>ORANGE COAST</i>	4:20.54
Ray G Martin		74	<i>AAM</i>	15:58.06		Jacob M Culver		22	<i>KEITH RYAN</i>	09
Allan Charlton		74				Brianne C Crandall		20	<i>KEVIN MILLER</i>	
Erik Lokensgard		69				Janelle L Allen		21	<i>ALEAH AMR</i>	
Gaard Arneson		63				Michael Sharp		20	<i>KIERSTEN COLESEN</i>	
OREG	11:30.76		<i>MICH</i>	16:37.01		<i>PHX</i>	2:21.48		HMS	5:11.06
Robert S Smith		68	Elmer J Egelkraut		78	Lauren Bonham		21	Diana MacManus	25
Willard J Lamb		89	Bob R Doud		88	Kerri D McKinney		27	Jonathan M Siegler	24
Tom Landis		69	William G Clemons		83	Elliot Kawaoka		26	Brady Hooper	22
Kermit D Yensen		58	Albert A Morley		74	Jeffrey N Sherman		24	Lana Lawrence	19
200 Meter Free Relay Men 320+			200 Meter Free Relay Men 360+			200 Meter Medley Relay Mixed 72+			800 Meter Free Relay Mixed 72+	
<i>SDSM</i>	2:25.21	06	<i>COAST MASTERS</i>	4:34.35	07	<i>OLYMPIC CLUB</i>	1:52.26	10	<i>TERRAPIN</i>	8:51.55
<i>FRANK PIEMME</i>			<i>WOODY BOWERSOCK</i>			<i>MATT SCANLAN</i>			<i>MEREDITH STAKEM</i>	03
<i>JURGEN SCHMIDT</i>			<i>ROBERT CHRISTIANS</i>			<i>GRAHAM LENTZ</i>			<i>KELLY BOWMAN</i>	
<i>DALE WEBSTER</i>			<i>S WAYNE MCFARLAND</i>			<i>MEG GILL</i>			<i>JEFFREY STRAHOTA</i>	
<i>KEN KIMBALL</i>			<i>WALTER PFEIFFER</i>			<i>BROOKE BISHOP</i>			<i>JAMES CROWDER</i>	
No Relays			No Relays			<i>CSC</i>	2:04.29		HMS	11:43.71
200 Meter Medley Relay Men 320+			200 Meter Medley Relay Men 360+			Brian Dean		24	Sierra Henderson	20
<i>SDSM</i>	3:00.48	06	<i>COAST MASTERS</i>	5:43.79	07	Chelsey Joyce		24	Kara Tegeler	21
<i>TOM HAVER</i>			<i>WOODY BOWERSOCK</i>			Alexandra E Young		22	Raymond P Fluegel	21
<i>BOB BEST</i>			<i>ROBERT CHRISTIANS</i>			C Etherington		25	Jeremy Vimislik	22
<i>FRANK PIEMME</i>			<i>S WAYNE MCFARLAND</i>			<i>PHX</i>	2:05.11		200 Meter Free Relay Mixed 100+	
<i>DALE WEBSTER</i>			<i>WALTER PFEIFFER</i>			Alan G Carter		26	<i>EL SEGUNDO</i>	1:41.62
<i>SDSM</i>	3:00.74		No Relays			Lauren Rogers		24	<i>BERT BERGEN</i>	97
Dale A Webster		85	400 Meter Free Relay Men 360+			Jeffrey N Sherman		24	<i>DIANE GRANER GALLAS</i>	
Frederick J Hoppe		84	<i>COAST MASTERS</i>	11:09.64	07	Anna L Stringfield		22	<i>MARCEL RINZLER</i>	
Mike R Freshley		70	<i>WOODY BOWERSOCK</i>			<i>NEM</i>	2:10.07		<i>HEIDI HANNENIAN</i>	
Ken Kimball		81	<i>ROBERT CHRISTIANS</i>			Samuel R Herman		25	ARIZ	1:41.68
400 Meter Free Relay Men 320+			<i>WALTER PFEIFFER</i>			William R Stucker		24	Gordon R Smith	26
<i>SAN DIEGO</i>	5:40.37	07	<i>S WAYNE MCFARLAND</i>			Christine I Nichols		25	Daniel J Leibrand	39
<i>FRANK PIEMME</i>			No Relays			Jessica Looney		23	Shauna J Nelson	23
<i>DALE WEBSTER</i>						<i>ROSE</i>	2:18.82		Lindsey E Urbatchka	28
<i>JURGEN SCHMIDT</i>						Erica L Seubert		30	NCMS	1:50.06
<i>BOB BEST</i>						Maximilian Zavodny		24	Jason E Gasior	27
OREG	7:11.61					Alec Alders		22	Erika L Braun	39
Milton R Marks		81				Shannon Walsh		23	Erin R Bonney	28
Willard J Lamb		89				<i>MICH</i>	2:19.63		David Allsopp	23
Rupert E Fixott		90				Jacob M Culver		22	WCM	1:50.17
Robert S Smith		68				Michael Sharp		20	Jeff Mellinger	32
MICH	7:22.74					Janelle L Allen		21	Lauren A Beaudreau	24
Elmer J Egelkraut		78				Brianne C Crandall		20	Christina A McGowan	24
Bob R Doud		88				<i>PNA</i>	2:21.81		John K Knight	30
William G Clemons		83				Erin E FitzGerald		19	BCTM	1:53.14
Richard Henderson		79				Garrett J Grigas		21	Daniel S Williams	29
						Eduardo Alcantar		18	Laura S Aronsson	26
						Sydney L Anderson		19	Shawn P Ambrose	31
						<i>PNA</i>	2:26.99		Chrissy Mitakakis	28
						Emma Lieuwen		19	NOVA	1:53.66
						Audra C Massey		20	Astrid A Cybulskis	37
						Benjamin Whitefield		21	Jeffrey Blatnik	32
						Andrew W Sage		22	Cristina D Pelaez	24
						400 Meter Free Relay Mixed 72+			Evan Kraus	25
						<i>METRO</i>	3:53.00	04	ARIZ	1:56.50
						<i>PAUL BUREN</i>			Marc A Valle	37
						<i>PAUL SCHNED</i>			Chris S Rogers	19
						<i>MEGAN GRIFFIS</i>			Katelyn St Sauveur	23
						<i>ERIN ABBEY</i>			Kendra Carter	32

ROSE	1:58.14		400 Meter Free Relay Mixed 100+	BAY	5:00.55		SDSM	1:58.32	
Alec Alders		22	<i>OLYMPIC CLUB</i> 3:44.84	Ashley Acevedo		26	Linda K Rudolf		48
Chad A Durieux		32	<i>JOHN DORR</i>	Holly Robertson		26	Kristina M Maroudis		36
Shannon Walsh		23	<i>ERIN REILLY</i>	Yatindra Pandya		31	Andrew A Mullen		25
Erinn McMahon		24	<i>BROOKE BISHOP</i>	David Schach		34	Kenton R Jones		44
SOBA	1:59.34		<i>TRENT HOLSMAN</i>	FINS	5:03.49		FINS	1:58.52	
Nathan S Stalker		37	TOC 3:44.84	Alexander Thurstlic		26	Matt B Kozusko		40
Sydney Gitelson		23	John W Dorr	Melanie Kasper		32	Melanie Kasper		32
Katherine M Ahlers		28	Erin P Reilly	Heather D Mohorn		24	Heather D Mohorn		24
Jeff W Hart		25	Brooke A Bishop	Kyle A McKinley		34	Alexander Thurstlic		26
NEM	1:59.52		Trent T Holsman	NEM	5:03.52		200 Meter Medley Relay Mixed 120+		
Sergei Nemirovsky		39	ARIZ 3:46.53	Jessica Looney		23	<i>EL SEGUNDO</i> 1:53.07		00
Christine I Nichols		25	Kelly M Harrigan	Matt J Mulrooney		29	<i>PAIGE FRANCIS</i>		
Jessica Looney		23	Hannah Caldas	Sergei Nemirovsky		39	<i>BERT BERGEN</i>		
Matt J Mulrooney		29	Gordon R Smith	Christine I Nichols		25	<i>MARK RINZLER</i>		
BAY	2:00.04		Brent Creager	NEM	6:53.50		<i>DIANE GRANER-GALLAS</i>		
Andrew M Magee		27	NEM 4:05.62	Elizabeth A Scott		30	REDT 1:56.12		
Ashley Acevedo		26	Tyson W Slesnick	Frank A Daponte		30	Kristin J Gary		44
Holly Robertson		26	Lianne Nihan	John Paul Argenti		28	Joe Nagy		30
Yatindra Pandya		31	Samantha R Pitter	Julie P Jenkins		28	Gregory T Palumbo		31
200 Meter Medley Relay Mixed 100+			John D Buckland	800 Meter Free Relay Mixed 100+			Susan Wager		46
<i>OLYMPIC CLUB</i> 1:51.60		10	SDSM 4:08.83	<i>NEW ENGLAND</i> 8:29.16		06	OREG 2:00.92		
<i>F O'DONNELL-MCCARTHY</i>			Michael Borokhov	<i>ANDREW FERGUSON</i>			Amy K Ward		38
<i>GARY MARSHALL</i>			Brian T Jenkins	<i>DORI MILLER</i>			Tamas Besenyeyi		31
<i>ERIN REILLY</i>			Kendra Ksiazek	<i>ANDREA YTTRE</i>			Logan Madson		25
<i>SCOTT GREENWOOD</i>			Kristina M Maroudis	<i>RICK CARDOSO</i>			Kristine M Senkier		41
BCTM	2:07.61		SDSM 4:20.24	ROSE 9:37.73			WARD 2:01.19		
Laura S Aronsson		26	Stephen D Banister	Alec Alders		22	Susan O Williams		45
Eric Zhai		30	Kyle W Broderick	Erica L Seubert		30	Sam A Garner		26
Chrissy Mitakakis		28	Jacqueline D Edelman	Kathy G Chung		30	Margaret G Conze		40
Andreas J Seitz		28	Cheryl G Ramancionis	Chad A Durieux		32	N Kaufman-O'Reilly		28
NEM	2:12.13		MVN 4:40.29	200 Meter Free Relay Mixed 120+			SKY 2:02.72		
Sarah D Weas		24	Heather L Gliniak	<i>EL SEGUNDO</i> 1:41.37		00	Alexandra Nieto		39
Michal Jager		28	Edmund P Herlihy	<i>BERT BERGEN</i>			Abraham E Solano		42
Elizabeth A Mancuso		26	Cory Haninger	<i>PAIGE FRANCIS</i>			Jose Manuel Nieto		31
Robert Brannan		35	Justin K Sandvig	<i>DIANE GRANER-GALLAS</i>			Mariela Yepez-Bird		30
PAFC	2:15.59		NOVA 4:41.55	<i>DEREK ROBINSON</i>			OREG 2:02.95		
Tara M Murtha		31	Danno A Nahabedian	FLAQ 1:46.06			Lauren M Thies		32
Donovan Preddy		33	Evangelia Dendramis	Mark Nieuwenhuis		45	Nick Thorpe		32
Melissa A Krupa		23	Meredith T Krom	Maria P Barnard		30	Benjamin C Weston		30
Kevin Kuczynski		25	Sean Skaggs	Janey Mayville-Armas		37	Ellen Ferguson		49
HOBO	2:16.97		OREG 4:49.68	Eduard Tiozzo		38	NCMS 2:03.10		
Emily D Woo		24	Brock H Jones	OREG 1:48.93			Amy B Norris		27
Brad Thornton		25	Elizabeth E Lampman	Lauren M Thies		32	Boyd E Wilson		48
Braden A Ferrari		35	Candice Polisky	Eric Wan		45	Jason E Gasior		27
Meghan R Hagberg		32	Nick Wood	Jill M Asch		45	Erika L Braun		39
CMAQ	2:17.60		NEM 5:52.75	Benjamin C Weston		30	NOVA 2:06.24		
Sarah Beth Slinkard		22	Elizabeth A Scott	PHX 1:51.30			Scott K Holdsworth		42
John Dasinger		24	Frank A Daponte	Noriko Inada		33	Cynthia J Lewis		36
Sara Phelps		27	John Paul Argenti	Brittani Tkacz		33	Lexie Kelly		25
Kendrick Gibson		27	Julie P Jenkins	Jose A Ponce		29	Andrew Baldwin		32
SOBA	2:17.75		400 Meter Medley Relay Mixed 100+	Garrett W McCaffrey		29	WMST 2:06.71		
Sydney Gitelson		23	<i>NEW ENGLAND</i> 4:16.58	SKY 1:52.08			Ross C Davis		45
Nathan S Stalker		37	<i>BENJAMIN LO-PINTO</i>	Alexandra Nieto		39	Laura K Koch Davis		35
Jeff W Hart		25	<i>STEPHANIE MORAWSKI</i>	Abraham E Solano		42	Jacob N Wilson		28
Katherine M Ahlers		28	<i>JASON EADDY</i>	Mariela Yepez-Bird		30	Sabine Weiser		37
CTM	2:19.02		<i>JESSICA STOKES</i>	Jose Manuel Nieto		31	ARIZ 2:07.49		
Evelyn Stuwe		27	SDSM 4:30.30	NEM 1:54.17			Gordon R Smith		26
Andrew P Darcey		27	Emily Finanger	Gary P O'Neill		54	Paul L Smith		52
R Bermejo-Deval		25	Andrew A Mullen	Patrick G Maseo		22	Lindsey E Urbatchka		28
Panna Felsen		23	Kyle W Broderick	Samantha R Pitter		26	Margaret Zajdzinski		40
PHX	2:26.92		Emily S Parker	Elizabeth A Mancuso		26	MAAC 2:09.47		
Kerri D McKinney		27	SDSM 4:44.60	NYCH 1:55.73			Tom A Kara		40
Kimberly L Rice		35	James A Coloma	Ngozi R Monu		30	Brianna Leam		23
Jose A Ponce		29	Erin J Hunter	James C Esposito		32	Kim Andre		29
Elliot Kawaoka		26	Stephen D Banister	Melanie Andorfer		27	Kurt N Olson		42
OREG	2:27.75		Kendra Ksiazek	Adrian L Mackay		46	400 Meter Free Relay Mixed 120+		
Brock H Jones		30	NEM 4:45.56	GSMS 1:58.10			<i>OLYMPIC CLUB</i> 3:51.21		09
Nick Wood		23	Patrick G Maseo	Janet M Wood		34	<i>CARL HESSLER</i>		
Candice Polisky		30	Samantha R Pitter	Jeff O'Neil		45	<i>LAUREEN WELTING</i>		
Elizabeth E Lampman		23	Elizabeth A Mancuso	Karen K Fuss		45	<i>SHANNA GUZMAN</i>		
TULS	2:28.89		Robert Brannan	Fabio M Silva		34	<i>SCOTT GREENWOOD</i>		
Casey Nichols		31	WCM 5:00.16	ARIZ 1:58.13			NEM 4:02.05		
Courtney D Nichols		31	Christina A McGowan	David R Pohlmann		40	Noel S LaPierre		39
Leslie A Ellis		21	Russell Mikuni	Tony W Borr		22	Sheryl Bierden		38
Timothy J Fawcett		36	John K Knight	Helene Nehrebecki		31	Elizabeth A Mancuso		26
			Devon C Flaskerud	Gia Kolack		34	Robert Brannan		35

NOVA	4:05.36		NEM	5:29.36		GBM	1:53.59		SYSM	2:12.07	
Jan Tichy		29	Elliot A Miller		28	Matt Denneen		40	Edward H Mench		45
Cynthia J Lewis		36	Sheryl L Scott		49	Sarah H Baker		37	Noel Brewick		43
Lexie Kelly		25	Eric Marzano		33	Tara J Mack		39	Fernette P Ramnath		46
Chris W Ciborowski		39	Chrystena E Ewen		37	Brett G Zola		44	Bridget Keller		41
LJSM	4:06.32		TCAM	5:59.72		SYSM	1:58.17		SDSM	2:13.65	
Ryan F Foster		36	Kyle K Stock		38	Steve R Mortimer		41	Linda K Rudolf		48
Evelyn W Peelle		31	Brooke Mazurkiewicz		33	Scott Tyle		42	Mike D Blundell		34
Stacy E Peterson		30	Adam B Mazurkiewicz		34	J Lauren Smith		32	Matt Eklund		32
Chris Berg		27	Lisa M Hieb		31	Laura J Dissington		47	Claudia Ettelson		50
SOBA	4:08.28		GG	6:25.55		REDT	1:58.69		NEM	2:13.94	
Jeff W Hart		25	Jordan Wood		33	Spencer B Neyland		46	Kaan Duru		41
Amy Hoang		31	Ralph J Bardsley		37	Kelly A McPherson		33	Chip Pettibone		49
Van H Hoang		32	Vanessa Naylon		33	Matthew S Jaffe		39	Keri Faria		33
Nathan S Stalker		37	Erin A Bush		26	Rachel S Lovejoy		42	Lynne M Czech		44
CVMM	4:19.67		800 Meter Free Relay Mixed 120+			MELO	2:00.01		MAAC	2:14.52	
Becky Cleavenger		48	<i>MOVY</i>	8:27.11	11	Tasha Capen		45	Heather A O'Hearn		35
Beata M Konopka		42	<i>JOY STOVER</i>			Stephanie D Couch		47	Dave T Huston		39
Dillon C Cleavenger		19	<i>CHRISTIE FUCHS</i>			Kent J Stietzel		42	Karen A Servas		50
Manolis P Dimotakis		27	<i>TONY STEWART</i>			Brett T Bannan		29	Mark T Fahlen		40
WH20	4:28.93		<i>ANTHONY DIERS</i>			GSMS	2:00.16		FLAQ	2:14.93	
Elizabeth A Vucinich		31	<i>MOVY</i>	8:27.11		Maria Elias-Williams		47	Linda L Larson		56
David B Kirvan		47	Joy Stover		35	Janet M Wood		34	Rodrigo A Corcho		32
Laura L Labelle		47	Christie L Fuchs		25	Joel A Schmaltz		41	Janey Mayville-Armas		37
Gregory Walther		27	Tony A Stewart		38	Jeff O'Neil		45	Mark Nieuwenhuis		45
ROSE	4:30.55		Anthony R Diers		31	WCM	2:00.40		400 Meter Free Relay Mixed 160+		
James Granados		29	WCM	8:28.22		Jon Boone		48	<i>CMS</i>	3:46.01	09
Chad A Durieux		32	Roque J Santos		43	B J R Henry		47	<i>CHRIS O'SULLIVAN</i>		
Kathy G Chung		30	Alison H Zamanian		41	Karen L Duggan		41	<i>RICHARD ABRAHAMS</i>		
Erica L Seubert		30	Lauren A Beaudreau		24	David S Cool		50	<i>SUSAN VON DER LIPPE</i>		
NEM	4:41.33		Andy J Nonaka		32	NEM	2:00.42		<i>SHERI HART</i>		
Mary M Pasquale		45	SDSM	8:44.02		Keri Faria		33	SYSM	4:24.63	
Paul Arsenault		50	Michael Borokhov		27	Donna M Neuendorf		43	Steve R Mortimer		41
Chelsea L Bueter		26	Emily Finanger		32	Michael Gregson		40	Laura Hamel		47
Thomas Stockl		37	Kenton R Jones		44	Vincent P Burks		51	Rachel H Bowman		46
LBG	4:46.81		Emily S Parker		26	PNA	2:00.54		Jamie M Kendig		31
Anselm Lee		31	SDSM	9:33.31		Suna Sullivan		44	HSAM	4:28.92	
Alisha J Rivera		29	Kyle W Broderick		27	Tina K Hall		37	Christian T Nicely		41
Jacqueline H Cole		31	Claudia Ettelson		50	Bryan E Smith		44	Ben T Soule		38
Ryan Blaney		34	Frank Geraci		27	Ned Stack		52	Nancy A North		43
SYSM	4:52.50		Kendra Ksiazek		30	SMS	2:02.06		Diana R Barnard		43
Bill Brenner		53	RICE	9:34.39		Kendra E Wilson		30	NOVA	4:42.55	
Scott Tyle		42	Daniel T Shiosaki		27	Fay V Lachney		50	Scott K Holdsworth		42
J Lauren Smith		32	Mary D Ruppe		42	Steven R Fisher		49	Kerry Deputy		50
Melissa Conley-Guido		27	Ana Rodal		29	Rob J Cambias		43	Julia M Juliusson		46
400 Meter Medley Relay Mixed 120+			Matthew L Broussard		23	200 Meter Medley Relay Mixed 160+			Lee Jacobs		42
<i>LONGHORN</i>	4:13.93	09	SOBA	9:45.06		<i>CMS</i>	1:53.38	09	SOBA	4:45.06	
<i>ERIN MCCLEAVE</i>			Nathan S Stalker		37	<i>SHERI HART</i>			David A Neilan		45
<i>TYLER BLESSING</i>			Amy Hoang		31	<i>SUSAN VON DER LIPPE</i>			Cynthia Snyder		46
<i>MARCIO MENEZES</i>			Van H Hoang		32	<i>CHRIS O'SULLIVAN</i>			Elizabeth Snyder		42
<i>AMY MARSH</i>			James A Hoeschler		49	<i>RICHARD ABRAHAMS</i>			James A Hoeschler		49
NOVA	4:36.94		MOVY	10:09.63		MOVY	2:03.55		CFSC	4:50.10	
Marcel Rinzier		40	Douglas J Hayden		46	Joy Stover		35	Chris J Oliver		37
Scott J Jackson		36	Jenny Lindberg		28	Tony Rezek		39	Michael T Binns		40
Amy S Collins		40	Shannon Skoglund		28	Ann Martin-Sherlock		41	Amy C Hays		46
Astrid A Cybulskis		37	David L Reed		52	Bill Sherman		53	Nicole Rembach		50
ROSE	4:50.95		HMS	10:48.65		GMUP	2:04.76		FLAQ	4:54.84	
Alec Alders		22	Christine M Dustin		33	B Clifford-Dicks		45	Robert R Pardo		38
Cheryl A Simmons		44	Matthew L Edde		22	Gustavo Sandi		39	Linda L Larson		56
James Granados		29	Bridget A McNassar		37	Leslie C Livingston		50	Linda Webb		66
Erica L Seubert		30	Thomas C Lamar		51	Pete A von Loewe		41	Rodrigo A Corcho		32
BAY	4:51.94		LBG	13:48.51		GAJA	2:07.73		NEM	5:33.79	
Marco A Lopez		35	Alisha J Rivera		29	Sheri L Hart		40	Jay Jones		65
Laurence W Becker		35	Mark A Holt		49	Andy Klenzak		45	Ken K Kwa		38
Devon H Chen		30	Dana N Pugh		30	Mark S Beatty		42	Allison W Smith		28
Scotia A Miller		46	Mike R Miranda		49	Malena Hankins		38	Vanessa Coloura		34
NEM	4:59.57		200 Meter Free Relay Mixed 160+			SDSM	2:07.94		VMST	5:38.24	
Margaret Folcarelli		26	<i>CMS</i>	1:42.03	09	Lara Paul		43	Carol F McCammon		45
Kenneth J Catalano		31	<i>RICHARD ABRAHAMS</i>			Kenton R Jones		44	Larus Isfeld		40
Jonathan S Biethan		27	<i>SUSAN VON DER LIPPE</i>			David R Hughes		37	Victor H Mickunas		55
Karen E Atkinson		36	<i>SHERI HART</i>			Kristina M Maroudis		36	Nancy Speer		49
MAM	5:18.70		<i>CHRIS O'SULLIVAN</i>			GSM	2:11.51		NOVA	5:40.89	
Shauna L Revelli		29	BAY	1:52.31		Heather E Negley		39	Jeff L Rovinsky		40
Allison Lathrope		28	Paul Matarangas		44	Jeffrey J Jotz		41	Robin M Smith		56
Jim Clemmons		61	Devon H Chen		30	Laurie A Ditommaso		49	Maureen M Mc Kinley		58
Reid Revelli		26	Scotia A Miller		46	Scott Yeomans		47	Steve M Lamm		45
			John T Matarangas		41						

NEM	5:44.33		SYSM	9:43.76		MPM	2:01.40		400 Meter Free Relay Mixed 200+		
Sara E Hallor		40	Jamie M Kendig		31	Cassandra S Coffee		50	<i>BLU FROG</i>	3:57.16	11
Sandy Curko		41	Steve W Grossman		50	Cokie Lepinski		52	<i>CHARLES LYDECKER</i>		
Stephen D Dragoni		41	Laura Hamel		47	Alan D Bernard		62	<i>ENEY JONES</i>		
Anker Lerret		53	J Lauren Smith		32	Scott Williams		56	<i>CATHY SHONKWILER</i>		
400 Meter Medley Relay Mixed 160+			WCM	10:22.71		MELO	2:01.50		<i>AMBROSE GAINES</i>		
<i>CMS</i>	4:10.32	09	Debbie M Santos		43	Crick M Waters		50	<i>BLU</i>	3:57.16	
<i>SHERI HART</i>			Scott C Abrams		44	Barbara L Jones		55	Charles H Lydecker		48
<i>SUSAN VON DER LIPPE</i>			Jon R Jacques		50	David R Gildea		68	Eney Jones		51
<i>CHRIS O'SULLIVAN</i>			Christina A McGowan		24	Jana Matena		49	Cathy E Shonkwiler		51
<i>RICHARD ABRAHAMS</i>			FLAQ	11:08.77		ARIZ	2:04.83		Ambrose Gaines		52
FLAQ	4:28.96		Rodrigo A Corcho		32	Becki P Major		48	SYSM	4:14.62	
Janey Mayville-Armas		37	Kristin R Volz		38	Jim S Stites		54	Jack R Groselle		57
Kelly A Legaspi		40	Linda Webb		66	Mikey G Girard		58	Laura L Groselle		51
Eduard Tiozzo		38	Robert R Pardo		38	Robert J Ditolla		57	Cathy A Fedako		50
Mark Nieuwenhuis		45	HMS	11:31.39		SDSM	2:09.50		Noel Brewick		43
NOVA	4:48.31		Dorin Nicorici		38	Kenton R Jones		44	OREG	4:16.26	
Jim Dietrich		40	Wendi H Schield		56	Lara Paul		43	Brent C Washburne		50
Cynthia J Lewis		36	Ryan Smith		39	Deborah Raboin		60	David Hathaway		51
Gerard Von Hoffmann		55	Jane L Borg		51	Jon R Schlueter		55	Karen Andrus-Hughes		54
Lana Encheff		33	MICH	12:21.40		200 Meter Medley Relay Mixed 200+			Ellen Ferguson		49
NEM	4:55.05		Lyndsey M Kiebel		32	<i>OREG</i>	2:01.94	06	SDSM	4:20.66	
Niclas K Ohman		37	Janette L Heaton		42	<i>KAREN ANDRUS-HUGHES</i>			Kenton R Jones		44
Beth A Estel		55	Jeffrey A Sieja		44	<i>ALLEN STARK</i>			Claudia Ettelson		50
Mark S Rubacky		42	James A Izzi		50	<i>ARLENE DELMAGE</i>			Bill G Behun		60
Karin E Stokes		50	FLAQ	12:38.71		<i>WES EDWARDS</i>			Linda K Rudolf		48
GBM	4:57.88		Alberto Rossell-Levy		29	BLU	2:01.98		SDSM	4:54.55	
Sarah H Baker		37	Richard J Garza		23	Steve Wood		51	Terry Frogley		41
Brett G Zola		44	A Chin-Ogilvie		51	Tracey McFarlane		45	Jackie M Marr		68
Matt Denneen		40	Michelle E Martin		62	Marc D Middleton		60	Lara Paul		43
Tara J Mack		39	BAY	13:07.44		Eney Jones		51	Dan Stoneman		50
SYSM	4:58.21		Laurie J Lewis		50	SYSM	2:07.85		SDSM	4:56.97	
Ellen K Bennett		48	E Anderson-lynch		38	Deanna Doyle		53	Jimmy W Harden		48
Robert V Brown		59	Byron C Ellis		34	Jack R Groselle		57	Maria A Salas		48
Steve R Mortimer		41	Sid Stuart		55	Steve R Mortimer		41	Jon R Schlueter		55
Laura Hamel		47	MICH	14:56.33		Laura L Groselle		51	Marieke Thayer		50
NEM	5:13.02		Julie Smith		42	SYSM	2:09.79		WH2O	4:58.32	
Donna M Neuendorf		43	Denise Palmer		50	Lisa N Repassy		45	Paulo Figueiredo		65
Michael Gregson		40	Matthew C Pratt		35	Robert V Brown		59	Olivia Karlin		47
Vincent P Burks		51	Nathanael V Evans		41	Keefe L Lodwig		68	Susan Shore		49
Jacki Hirsty		59	200 Meter Free Relay Mixed 200+			Laura J Dissington		47	Raymond E Camacho		47
WCM	5:15.20		<i>BLU FROG</i>	1:47.43	11	ARIZ	2:14.45		GBM	5:10.14	
Jeff Mellinger		32	<i>AMBROSE GAINES</i>			Katy James		56	Jennie A Marshall		51
Ann Michelle Ongerth		37	<i>CATHY SHONKWILER</i>			Terry A De Biase		46	John M Lewis		65
Stephen A Stahl		46	<i>ENEY JONES</i>			David L Evans		50	Diane B Gravel		45
Nay Albertson		57	<i>SCOT WEISS</i>			Christie Altman		62	Brett C Games		45
SYSM	5:22.79		BLU	1:47.43		SDSM	2:14.80		NEM	5:13.95	
Fernette P Ramnath		46	Ambrose Gaines		52	Lara Paul		43	Walter M Foster		50
Jim Matysek		52	Cathy E Shonkwiler		51	Caroline Krattii		49	David P Riley		49
Jamie M Kendig		31	Eney Jones		51	Kenton R Jones		44	Marlene C Schwarz		51
Lisa M Worthy		47	Scot H Weiss		46	Mike R Freshley		70	Carol Mitchell		62
O*H*	5:39.46		WCM	1:54.66		TAM	2:16.64		SYSM	5:23.55	
Daniel P Cox		51	Stephen A Stahl		46	Laura B Val		60	David Miner		43
Mary-Chris Kay		58	Kenneth A Halbrecht		51	Deacon Shoenger		37	Martha J Samuelson		62
Chad A Nance		39	Karen L Murphy		51	Richard Burns		68	Holly Mayotte		51
Brittany Hill		27	Ahelee Sue M Osborn		53	Barbara C Wheeler		54	Allen F Hillman		44
BAY	5:39.73		WCM	1:56.69		AQFT	2:25.62		400 Meter Medley Relay Mixed 200+		
Nancy Dumont		42	Debbie M Santos		43	B Cronin-Stagnari		50	<i>OREGON</i>	4:32.16	11
Marieke Kruidering		44	Lisa A Ward		47	Robert Bohack		50	<i>VALERIE JENKINS</i>		
Tomoo Inoue		35	Charles M Daniels		55	Sally Butler		53	<i>ALLEN STARK</i>		
Darrin T Connolly		40	Loren Druz		55	Lawrence J Rivera		48	<i>DENNIS BAKER</i>		
800 Meter Free Relay Mixed 160+			SYSM	1:56.90		SKY	2:26.66		<i>KAREN ANDRUS-HUGHES</i>		
<i>WCM</i>	8:26.62	09	Bill Brenner		53	Julie May		44	OREG	4:32.16	
<i>JACK SORENSEN</i>			Cathy A Fedako		50	Barry A Whaley		52	Valerie G Jenkins		48
<i>ALISON ZAMANIAN</i>			Deanna Doyle		53	Jimbo Martin		53	Allen L Stark		62
<i>MARGEE CURRAN</i>			Brian D Saylor		51	Pam H Martin		54	Dennis G Baker		50
<i>ROQUE SANTOS</i>			SYSM	1:58.89		GSM	2:29.74		Karen Andrus-Hughes		54
CONN	9:28.13		Marshall Pepe		47	Sally A Kleeman		58	BLU	4:35.49	
Michael Hoffmann		50	Fernette P Ramnath		46	Benn W Doyle		53	Steve Wood		51
Galen D Rinaldi		43	Ellen K Bennett		48	Beth B Alemy		40	Tracey McFarlane		45
Tait Michael		48	Robert V Brown		59	Ed M Tsuzuki		53	Marc D Middleton		60
Jeff Sargent		47	ARIZ	2:00.87		NEM	2:35.15		Eney Jones		51
SKY	9:32.60		Paul A Hafner		51	Walter M Foster		50	SDSM	5:08.37	
Abraham E Solano		42	Terry A De Biase		46	David P Riley		49	Claudia Ettelson		50
Dale Mercker		44	Jonelle Schmidt		60	Marlene C Schwarz		51	Joseph J Baldacci		45
Alexandra Nieto		39	Christie Altman		62	L Cady-Fernandes		50	Bill G Behun		60
Julie May		44							Jasmine Stiles		45

SYSM	5:09.50		O*H*	11:48.09		200 Meter Medley Relay Mixed 240+	SKY	6:47.80	
Deanna Doyle	53	Ann H Guins	58	TAMALPAIS	2:10.34	09	Glenn H Hubbuch	66	
Marshall Pepe	47	Mary-Chris Kay	58	RICHARD BURNS			Stanley Bearden	68	
Brian D Saylor	51	Daniel P Cox	51	KENNETH FROST			Linda S Hubbuch	66	
Cathy A Fedako	50	Chad A Nance	39	LAURA VAL			Amy K Peterson	54	
MPM	5:13.75		HMS	14:01.90		BARBARA WHEELER	400 Meter Medley Relay Mixed 240+		
Erica Sutherland	52	Wayne R Brown	69	SDSM	2:21.98		OREGON	4:43.20	09
Cokie Lepinski	52	Carolyn M Magee	66	Linda K Rudolf		48	KAREN ANDRUS-HUGHES		
Alan D Bernard	62	James A Adams	34	Peter Andersen		68	ALLEN STARK		
Justin J O'Reilly	41	Teresa L Wendel	59	Bill G Behun		60	COLETTE CRABBE		
MELO	5:23.99		ROSE	14:13.78		Jackie M Marr	DAVID RADCLIFF		
Barbara L Jones	55	Peter E Ronay	69	OREG	2:30.80		HMS	6:44.51	
David R Gildea	68	Brian Tomikawa	58	Ann R Goodman		52	Gloria Waggoner	64	
Tasha Capen	45	Laura G Brown	49	Ginger L Pierson		65	Robert W Morrison	57	
Tim K Sheepser	48	Sally A Cook	50	Brent C Washburne		50	Margaret Hair	56	
SDSM	5:24.98		200 Meter Free Relay Mixed 240+		George D Thayer	75	Bill Waggoner	64	
Lara Paul	43	GOLD COAST	08	OREG	2:31.19		VMST	7:15.68	
Kenton R Jones	44	DEBBIE CAVANAUGH		Catherine J Imwalle		61	Judy Martin	69	
John C Gravelle	47	CAV CAVANAUGH		Steve A Mann		59	Susan E Marens	69	
Jackie M Marr	68	PAT SARGEANT		Tom Landis		69	Ralph B Swiger	55	
INDY	5:36.28		DAVID QUIGGIN		Kris A Denney	51	Bill L Nelson	58	
David W Lewis	60	TAM	1:59.15	MICH	2:33.80		MICH	7:29.41	
Cheryl Gettelfinger	54	Richard Burns	68	Barbara E Church		59	Ann E Hunt	71	
Douglas K Miller	65	Laura B Val	60	Paula J Pendergast		57	Jennifer L McCauley	57	
Lisa L Zedonis	50	Judy A Eisenman	57	Frank L Thompson		60	Bill Palmer	61	
MVN	5:40.47		Tate Holt	60	Joe D Buys	67	Jim Young	63	
Trisha M Commons	47	SYSM	2:03.12	NEM	2:40.17		GBM	7:35.40	
Marlow D Peterson	51	David W Oakes	71	Bill Ewan		68	Robert G Mair	61	
Michael R Heather	57	Laura Hamel	47	Frank McQuiggan		63	Aagje A Caron	70	
Alison A Mitchell	57	Kelley C Carpenter	54	Jill Litman		55	Deborah E Edin	49	
SDSM	5:56.51		Keefe L Lodwig	68	Jacki Hirsty	59	Richard Arnold	79	
Jon R Schlueter	55	WCM	2:07.53	MOVY	2:45.94		800 Meter Free Relay Mixed 240+		
Kim Miller	56	Charlene A O'Brien	55	Bob Welchlin		54	TAMALPAIS	9:34.91	
Henry G Morales	39	Jesse B Smyers	65	Vicki L Catt		50	RICHARD BURNS	09	
Marieke Thayer	50	Nay Albertson	57	Dave N Noble		68	LAURA VAL		
800 Meter Free Relay Mixed 200+		James R De Lacy	65	Bobbie Braden		69	BARBARA WHEELER		
BLU FROG	8:53.46		SDSM	2:08.71	SYSM	2:49.55	KENNETH FROST		
ROSS BOHLKEN		Claudia Ettelson	50	David W Oakes		71	SKY	14:46.00	
CATHY SHONKWILER		Mike R Freshley	70	Martha J Samuelson		62	Glenn H Hubbuch	66	
ENEY JONES		Bob Best	79	Thomas G Cornell		64	Linda S Hubbuch	66	
KEITH SWITZER		Jasmine Stiles	45	Lisa M Worthy		47	Larry H Isom	71	
BLU	8:53.46		NEM	2:09.28	BERK	2:55.76	Frances B Jones	49	
Ross P Bohlken	57	Jacki Hirsty	59	Martino Caretto		61	HMS	14:52.60	
Cathy E Shonkwiler	51	Thomas G Manfredi	68	Susan Kirk		51	Kathie LaFortune	51	
Eney Jones	51	Jill Litman	55	Heidi Remak-Ziff		59	Robert F Henager	61	
Keith M Switzer	48	Frank McQuiggan	63	E Dieter Wunderlich		74	Deborah J Bell	59	
SYSM	9:08.68		GOLD	2:11.61	MAAC	2:57.28	Glenn A Murray	72	
Jack R Groselle	57	Pat A Sargeant	58	Kathy J Sandner		55	LBG	15:38.47	
Ellen K Bennett	48	David R McIntyre	74	Pamela Neumann		65	Patricia R Nielson	79	
Fernette P Ramnath	46	Maureen C Hughes	58	Larry N Daniels		66	Stanley M Smith	64	
Bill Brenner	53	Dick Brewer	66	Richard J Volonte		56	Anne M Jacobus	61	
WCM	9:40.55		MICH	2:12.14	GSM	3:01.54	Howard A Ferguson	57	
Loren Druz	55	Marilyn E Early	54	Paul J Kiell		81	200 Meter Free Relay Mixed 280+		
Ahelee Sue M Osborn	53	Sally K Guthrie	61	Jerry A Katz		73	SAN DIEGO	2:15.63	
Lisa A Ward	47	Donald J Kroeger	68	Janet H Moeller		77	FRANK PIEMME	07	
Bryan D Volpp	54	Frank L Thompson	60	Beth B Alemy		40	VINUS VAN BAALEN		
SYSM	9:47.47		FACT	2:22.96	400 Meter Free Relay Mixed 240+		JACKIE MARR		
Steve R Mortimer	41	John C Newman	55	GOLD COAST	4:21.25	09	GYNT CLIFFORD		
Deanna Doyle	53	Florence Delaney	67	DEBBIE CAVANAUGH			OREG	2:24.11	
Laura L Groselle	51	Doug Messineo	71	PAT SARGEANT			George D Thayer	75	
Robert V Brown	59	Mary H Roebuck	50	CAV CAVANAUGH			Barbara Frid	69	
SDSM	10:29.09		MOVY	2:23.48	DAVID QUIGGIN		Joy Ward	69	
Mike R Freshley	70	Chip Glidden	61	NOVA	5:30.42		Robert S Smith	68	
Joseph J Baldacci	45	Nan Bohl	82	Mark Mc Cartin		57	SDSM	2:39.22	
Lara Paul	43	Dave N Noble	68	Kim S Thornton		59	Daniel W Henry	69	
Jasmine Stiles	45	Ann Martin-Sherlock	41	Ellen K Shockro		69	Jackie M Marr	68	
WH20	10:58.84		BMST	2:34.88	Tom Angell	71	Deborah Raboin	60	
Susan Shore	49	David B Jennings	64	GOLD	5:48.20		Dale A Webster	85	
Paulo Figueiredo	65	Susan B Thomas	59	David I Hoffman		60	MICH	2:53.86	
Charles A Larson	59	Kit J Bruce	54	Cathy Mancino		62	Laura J Gogola	75	
Olivia Karlin	47	Jim VanCleve	65	Barbara Protzman		57	Frank J Cody	71	
MELO	11:35.15			Ray L Venture		63	Joyce Kowalski	69	
Murray L Mc Lachlan	70	O*H*	5:55.90	Ann H Guins		58	Donald J Kroeger	68	
Silke G Jobst	44	Mary-Chris Kay	58	Neil R Wasserman		56			
Bill Dawson	69	Robert B R Williams	72						
Rebecca A Seelos	23								

WCM	3:07.29		BMST	4:17.36		FMM	9:21.46		400 Meter Medley Relay Mixed 320+	
Donald L Brown		78	John W Youmans		79	Margie Hutinger		71	FLA MAVERICKS	7:29.64 09
Donna Monroe		78	Susan B Thomas		59	Jean M Allen		71	PAUL HUTINGER	
Joan E Alexander		79	Carolyn S Davis		61	James F Browne		73	ROBERT MACDONALD	
Jim E Perilman		72	Philip H Neubig		82	James T Pitts		81	PATRICIA TULLMAN	
RHMS	3:16.65		400 Meter Free Relay Mixed 280+			800 Meter Free Relay Mixed 280+			JEAN TROY	
Donald Soroka		79	OREGON	5:05.69	09	OREGON	11:43.44	11	No Relays	
Marty Barry		79	KAREN ANDRUS-HUGHES			TOM LANDIS			800 Meter Free Relay Mixed 320+	
Donald Pierce		66	DAVID RADCLIFF			BARBARA FRID			FMM	15:35.35 11
Maggie H Tevis		63	BARBARA FRID			WILLARD LAMB			JEAN TROY	
PHX	3:32.41		WILLARD LAMB			KAREN ANDRUS-HUGHES			ROBERT WILLIAMS	
Iris L Dozer		84	SDSM	6:14.34		OREG	11:43.44		PATRICIA TULLMAN	
Carol K Walters		70	Leslie Frankenberger		56	Tom Landis		69	CHARLES WEATHERBEE	
Dave G Gemmill		64	Ken Kimball		81	Barbara Frid		69	FMM	15:35.35
Earl J Charles		62	Deborah Raboin		60	Willard J Lamb		89	Jean D Troy	84
WCM	3:34.70		Dale A Webster		85	Karen Andrus-Hughes		54	Robert M Williams	84
Stan Pedder		76	MVN	6:28.71		SDSM	13:14.50		Patricia A Tullman	74
Joyce M Haworth		74	Maurine E Kornfeld		90	Jackie M Marr		68	Charles E Weatherbee	79
Jean M Duncan		79	Alison A Mitchell		57	Deborah Raboin		60	200 Meter Free Relay Mixed 360+	
Louis E Stoddard		74	Jim M Stewart		70	Dale A Webster		85	MICHIGAN	6:03.35 10
VMST	3:39.61		Michael A Colonese		67	Frank Williams		71	DONALD POPE	
Alfred C Newbury		77	MESC	7:02.62		WCM	14:13.00		EDITH GLUSAC	
Joan Averette		75	Ronnie Kamphausen		77	Stan F Morner		77	LOIS KIVI NOCHMAN	
Terry Sokolik		84	William I Jones		74	Patricia Cullum		71	BOB DOUD	
Owen C Maher		76	Frank X Giustra		74	Stephanie I Scott		64	No Relays	
HMS	3:48.38		Donna Edelbaum		78	Norman E Stupfel		79	200 Meter Medley Relay Mixed 360+	
Patrick J Magee		70	FMM	7:44.92		SDSM	15:01.79		COAST MSTRS	5:12.04 03
Peony Munger		77	Patricia A Tullman		74	Daniel W Henry		69	MADELEINE MILLER	
Jane M Haase		79	James F Browne		73	Diane M Hirakawa		62	MAXINE MERLINO	
Jack Bevier		79	Jean M Allen		71	Eric Hubach		78	WALTER PFEIFFER	
200 Meter Medley Relay Mixed 280+			James T Pitts		81	Marilyn A Ramey		71	WOODROW BOWERSOCK	
SAN DIEGO	2:37.71	07	GBM	7:50.44		MESC	15:32.08		No Relays	
JACKIE MARR			Karol L Layman		67	Robert H Nelson		64	400 Meter Free Relay Mixed 360+	
ANNE WILLIAMS			Aagje A Caron		70	Kristi M Panayotoff		63	MICHIGAN	13:31.90 10
MIKE FRESHLEY			Richard Arnold		79	Donna Edelbaum		78	DONALD POPE	
DALE WEBSTER			Garry L Layman		68	Philip B Kerr		76	EDITH GLUSAC	
MICH	3:17.47		400 Meter Medley Relay Mixed 280+			200 Meter Free Relay Mixed 320+			LOIS KIVI NOCHMAN	
Laura J Gogola		75	SAN DIEGO	5:54.60	08	SANTA BARBARA	2:51.05	04	BOB DOUD	
Donald J Kroeger		68	BETSY JORDAN			FRANK PIEMME			No Relays	
Sally K Guthrie		61	BOB BEST			GRACE ALTUS			400 Meter Free Relay Mixed 320+	
Tom Wines		76	FRANK WILLIAMS			RUTH BAAR			MICHIGAN	13:31.90 10
TCAM	3:28.79		JACQUELINE MARR			JURGEN SCHMIDT			DONALD POPE	
Marilyn A Mutzner		82	O*H*	6:59.76		WCM	3:20.17		EDITH GLUSAC	
Richard T Todd		69	Yoshi Oyakawa		78	Frank B Nieman		79	LOIS KIVI NOCHMAN	
Frank M Helm Jr		71	John C Medici		73	Barbara R Owens		82	BOB DOUD	
Gail G Rodd		69	Melinda J Smith		59	Ann M Hirsch		80	No Relays	
FACT	3:30.58		Nancy A Waite		77	Norman E Stupfel		79	400 Meter Free Relay Mixed 320+	
Rogers B Holmes		90	MVN	7:01.87		WCM	4:17.88		FL MAVERICKS	3:16.38 09
Marianne E Bradley		68	Jim M Stewart		70	Patricia J Prevet		90	PAUL HUTINGER	
Meegan Wilson		63	Beverly J Montrella		65	Dixie C Germolus		84	ROBERT MACDONALD	
Luke C Kung		74	Howard W Burns		60	Stan F Morner		77	PATRICIA TULLMAN	
ARIZ	3:47.55		Maurine E Kornfeld		90	Ed Lane		72	JEAN TROY	
Elisebeth Harvey		84	MICH	7:23.36		200 Meter Medley Relay Mixed 320+			No Relays	
Thomas Teichman		63	Laura J Gogola		75	FL MAVERICKS	3:16.38	09	400 Meter Free Relay Mixed 320+	
Bob Parker		74	Frank J Cody		71	PAUL HUTINGER			FMM	6:53.65 11
Patsy Blinn		80	Sally K Guthrie		61	ROBERT MACDONALD			CHARLES WEATHERBEE	
GBM	3:52.75		Tom Wines		76	PATRICIA TULLMAN			ROBERT WILLIAMS	
Phil E Read		69	RHMS	8:28.26		JEAN TROY			PATRICIA BOND	
Aagje A Caron		70	Maggie H Tevis		63	No Relays			JEAN TROY	
Richard Arnold		79	Donald Soroka		79	400 Meter Free Relay Mixed 320+			Charles E Weatherbee	79
Ann B Fredette		66	Donald Pierce		66	FMM	6:53.65		Robert M Williams	84
GSM	3:54.15		Marty Barry		79	CHARLES WEATHERBEE			Patricia M Bond	73
Ralph C Hemecker		78	MESC	8:34.31		ROBERT WILLIAMS			Jean D Troy	84
Carol Motyka-Miller		70	Donna Edelbaum		78	PATRICIA BOND				
Isaac Siskind		83	H Douglas Pride		69	JEAN TROY				
Erica Dunckley		56	Kristi M Panayotoff		63	FMM	6:53.65			
VMST	4:00.17		Philip B Kerr		76	Charles E Weatherbee		79		
Kathryn S Gregory		65	HMS	9:01.46		Robert M Williams		84		
Richard A Scott		76	Carolyn M Magee		66	Patricia M Bond		73		
Kathleen M Broderick		73	Wayne R Brown		69	Jean D Troy		84		
Frank H Miller		70	Peony Munger		77					
TCAM	4:06.96		Jack Bevier		79					
William C Anning		70	FMM	9:07.18						
Robert O Garretson		78	Patricia M Bond		73					
Connie L Birdsall		66	Rosie Vijil		77					
Toni M Wivell		74	Charles E Weatherbee		79					
			Harrison Homans		83					

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		Men			25-29		Women				
22.11	03/25/2006	SWE	STEFAN	NYSTRAND	50 M. Freestyle	SUMIKA	KOMATSU	JPN	03/12/2006	25.42	
48.58	11/19/2005	GER	S.	KUNZELMANN	100 M. Freestyle	HANNA	SHCHERBA	FRA	01/31/2010	55.28	
1:48.81	12/10/1995	USA	JOHN	KEPELER	200 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	1:59.78	
3:53.60	03/16/2007	FRA	SYLVAIN	CROS	400 M. Freestyle	CAROLINE	SAXBY	GBR	10/30/2011	4:18.20	
8:07.91	04/12/2001	BRA	A.	ANGELOTTI	800 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	8:51.18	
15:29.68	10/24/2003	GBR	GREG	ORPHANIDES	1500 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	16:36.07	
25.05	09/25/2004	GER	STEV	THELOKE	50 M. Backstroke	ANU	KOIVISTO	NOR	04/04/2008	28.80	
54.23	09/25/2011	BRA	LEONARDO	SUMIDA	100 M. Backstroke	AKIKO	MIZUMOTO	JPN	11/18/2007	1:02.32	
1:56.22	12/16/2006	GER	STEFAN	HERBST	200 M. Backstroke	KANA	OHASHI	JPN	11/20/2005	2:12.84	
27.69	03/30/2003	CAN	RUSS	PATRICK	50 M. Breaststroke	NICOLE	HEIDEMANN	GER	11/05/2011	31.59	
1:00.28	07/10/2005	BRA	EDUARDO	FISCHER	100 M. Breaststroke	GEORGINA	HEYN	GBR	10/28/2011	1:09.38	
2:14.44	10/27/2007	GBR	CHRISTOPHER	JONES	200 M. Breaststroke	KATIE	HENDERSON	GBR	10/24/2009	2:30.29	
23.66	04/29/2009	JPN	DAISUKE	ABE	50 M. Butterfly	YUKO	NAKANISHI	JPN	05/09/2010	27.29	
52.92	12/12/2009	BRA	DANIEL	BELINI	100 M. Butterfly	YUKO	NAKANISHI	JPN	05/08/2010	1:00.18	
1:59.74	09/20/2008	GBR	MARK	LEWIS	200 M. Butterfly	YUKO	NAKANISHI	JPN	05/08/2010	2:09.64	
55.13	05/09/2010	JPN	YUTA	SHOJI	100 M. Individual Medley	MEGAN	JENDRICK	USA	01/23/2011	1:03.41	
1:59.70	01/31/2010	FRA	K.	GILCHRIST	200 M. Individual Medley	HITOMI	MATSUDA	JPN	04/23/2006	2:17.17	
4:14.51	11/15/2009	JPN	IKUMI	HASEGAWA	400 M. Individual Medley	HITOMI	MATSUDA	JPN	11/19/2006	4:52.13	
		Men			30-34		Women				
21.98	10/29/2011	USA	NICHOLAS	BRUNELLI	50 M. Freestyle	SUMIKA	KOMATSU	JPN	09/27/2009	25.57	
49.04	10/12/2008	GER	S.	KUNZELMANN	100 M. Freestyle	ALENA	POPCHANKA	FRA	01/25/2009	55.11	
1:46.52	12/17/2011	GER	STEFAN	HERBST	200 M. Freestyle	HITOMI	MATSUDA	JPN	11/20/2010	2:02.60	
3:57.47	10/04/2009	USA	TAMAS	KEREKJARTO	400 M. Freestyle	DAWN	HECKMAN	USA	12/04/2011	4:17.82	
8:17.06	12/10/2000	USA	ALEX	KOSTICH	800 M. Freestyle	DAWN	HECKMAN	USA	12/04/2011	8:38.58	
15:51.07	12/10/2000	USA	ALEX	KOSTICH	1500 M. Freestyle	DAWN	HECKMAN	USA	12/02/2011	16:26.93	
24.81	10/24/2009	USA	DERYA	BUYUKUNCU	50 M. Backstroke	MAI	NAKAMURA	JPN	04/19/2009	27.43	
52.68	10/24/2009	USA	DERYA	BUYUKUNCU	100 M. Backstroke	KANA	YAMAGUCHI	JPN	03/07/2010	1:00.90	
1:55.46	11/01/2009	USA	DERYA	BUYUKUNCU	200 M. Backstroke	KANA	OHASHI	JPN	11/14/2009	2:12.40	
27.11	09/26/2009	BRA	MARCELO	TOMAZINI	50 M. Breaststroke	HITOMI	MATSUDA	JPN	03/14/2010	31.71	
1:00.72	12/13/2008	BRA	MARCELO	TOMAZINI	100 M. Breaststroke	HITOMI	MATSUDA	JPN	04/17/2010	1:06.98	
2:12.58	02/13/2010	JPN	HIROYUKI	KOSAKA	200 M. Breaststroke	HITOMI	MATSUDA	JPN	04/18/2009	2:26.96	
22.87	05/16/2009	GER	THOMAS	RUPPRATH	50 M. Butterfly	METTE	JACOBSEN	DEN	03/26/2006	27.81	
52.63	12/17/2011	GER	STEFAN	HERBST	100 M. Butterfly	METTE	JACOBSEN	DEN	03/25/2006	1:00.11	
1:57.46	05/30/2009	ESP	FERNANDO	ALAEZ	200 M. Butterfly	HITOMI	MATSUDA	JPN	05/25/2008	2:13.09	
55.00	12/20/2008	GER	STEFAN	HERBST	100 M. Individual Medley	HITOMI	MATSUDA	JPN	02/13/2010	1:02.55	
1:57.68	12/04/2009	USA	TAMAS	KEREKJARTO	200 M. Individual Medley	HITOMI	MATSUDA	JPN	11/14/2009	2:13.41	
4:19.69	12/05/2009	USA	TAMAS	KEREKJARTO	400 M. Individual Medley	HITOMI	MATSUDA	JPN	04/17/2010	4:45.07	
		Men			35-39		Women				
21.53	10/27/2007	GBR	MARK	FOSTER	50 M. Freestyle	DARA	TORRES	USA	12/03/2006	25.10	
49.53	03/19/2000	SWE	JOHN	MIRANDA	100 M. Freestyle	DARA	TORRES	USA	12/03/2006	54.95	
1:51.31	12/14/2003	USA	ERIK	HOCHSTEIN	200 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/14/1998	2:03.56	
3:57.77	12/14/2003	USA	ERIK	HOCHSTEIN	400 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/12/1999	4:22.56	
8:16.19	12/06/2009	USA	ALEX	KOSTICH	800 M. Freestyle	KIRSTEN	CAMERON	NZL	10/08/2010	8:57.28	
15:56.57	12/04/2009	USA	ALEX	KOSTICH	1500 M. Freestyle	KIRSTEN	CAMERON	NZL	11/12/2010	17:07.48	
25.72	10/18/2009	USA	EDILSON	SILVA	50 M. Backstroke	SHERI	HART	USA	11/21/2009	28.68	
55.95	12/05/2004	USA	MICHAEL	ROSS	100 M. Backstroke	SHERI	HART	USA	11/22/2009	1:02.36	
2:00.34	12/08/2002	USA	RON	KARNAUGH	200 M. Backstroke	KARLYN	PIPES-NEILSEN	USA	12/14/1997	2:14.10	
27.79	12/06/2009	USA	JEFF	COMMINGS	50 M. Breaststroke	R.	CRESCENTINI	ITA	01/29/2011	32.79	
1:01.47	12/20/2009	USA	JEFF	COMMINGS	100 M. Breaststroke	CYNTHIA	LEWIS	USA	12/03/2011	1:10.64	
2:15.64	12/04/2011	USA	STEVE	WEST	200 M. Breaststroke	CAROLINE	KRATTLI	USA	12/10/2000	2:36.04	
23.72	03/20/2011	SWE	LARS	FROLANDER	50 M. Butterfly	GISELI	PEREIRA	BRA	09/26/2009	28.37	
54.27	12/04/2011	USA	IGOR	MARCHENKO	100 M. Butterfly	DEBBIE	YOUNGER	CAN	05/22/2005	1:03.07	
2:03.31	04/18/2009	JPN	EIJI	NOMURA	200 M. Butterfly	KARLYN	PIPES-NEILSEN	USA	12/14/1997	2:18.41	
56.37	12/21/2009	ITA	C.	SORRENTINO	100 M. Individual Medley	SHERI	HART	USA	11/22/2009	1:04.61	
2:03.29	12/08/2002	USA	RON	KARNAUGH	200 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	12/10/2000	2:19.08	
4:24.36	12/07/2003	USA	RON	KARNAUGH	400 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	12/14/1997	4:52.85	

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		Men			40-44		Women				
23.06	12/06/2009	ITA	M.	GIALDI	50 M. Freestyle	MARIKA	JOHANSSON	SWE	03/08/2008	26.40	
50.43	12/06/2008	USA	MICHAEL	ROSS	100 M. Freestyle	SUSAN	VON DER LIPPE	USA	11/16/2008	57.55	
1:50.08	12/06/2008	USA	MICHAEL	ROSS	200 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/14/2003	2:05.26	
4:00.67	11/07/2004	GER	KAI	DITZEL	400 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/14/2003	4:21.75	
8:21.78	12/04/2011	USA	ALEX	KOSTICH	800 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	06/20/2003	9:09.71	
16:07.46	12/12/2009	ESP	DANIEL	SERRA	1500 M. Freestyle	ALISON	ZAMANIAN	USA	01/16/2010	17:35.49	
25.53	12/12/2009	USA	MICHAEL	ROSS	50 M. Backstroke	CINDY	MABEE	CAN	04/18/2009	30.00	
54.85	12/07/2008	USA	MICHAEL	ROSS	100 M. Backstroke	SHERI	HART	USA	10/29/2011	1:03.48	
2:03.84	12/14/2008	USA	MICHAEL	ROSS	200 M. Backstroke	JODY	SMITH	USA	12/04/2009	2:19.06	
28.86	10/26/2008	ITA	ALBERTO	MONTINI	50 M. Breaststroke	SUSAN	VON DER LIPPE	USA	11/22/2009	32.29	
1:02.42	11/30/2008	ITA	ALBERTO	MONTINI	100 M. Breaststroke	SUSAN	VON DER LIPPE	USA	12/02/2007	1:10.55	
2:15.95	12/21/2008	ITA	ALBERTO	MONTINI	200 M. Breaststroke	SUSAN	VON DER LIPPE	USA	11/16/2008	2:32.37	
24.91	12/06/2008	USA	MICHAEL	ROSS	50 M. Butterfly	SUSAN	VON DER LIPPE	USA	12/11/2005	28.21	
55.82	12/14/2008	USA	MICHAEL	ROSS	100 M. Butterfly	SUSAN	VON DER LIPPE	USA	11/21/2009	1:01.70	
2:02.97	10/11/1998	USA	WILLIAM	SPECHT	200 M. Butterfly	SUSAN	VON DER LIPPE	USA	11/19/2006	2:20.66	
57.39	01/10/2010	ITA	ALBERTO	MONTINI	100 M. Individual Medley	SUSAN	VON DER LIPPE	USA	11/16/2008	1:04.25	
2:05.46	12/04/2009	USA	ROQUE	SANTOS	200 M. Individual Medley	SUSAN	VON DER LIPPE	USA	12/02/2007	2:19.21	
4:31.92	11/05/2011	GER	UWE	VOLK	400 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	11/24/2002	5:00.82	
		Men			45-49		Women				
23.67	03/28/2009	FIN	JANNE	VIRTANEN	50 M. Freestyle	EDITH	OTTERMANN	RSA	04/14/2011	26.59	
52.54	12/02/2007	USA	PAUL	SMITH	100 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	58.61	
1:54.73	03/08/2008	GER	KAI	DITZEL	200 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	2:05.94	
4:05.90	02/08/2008	GER	KAI	DITZEL	400 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	05/16/2009	4:25.34	
8:39.81	10/04/2009	GER	MICHAEL	PRUFERT	800 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	05/15/2009	9:11.37	
16:28.63	01/19/2008	GER	MICHAEL	KLEIBER	1500 M. Freestyle	LYNN	MARSHALL	CAN	05/18/2007	17:46.32	
27.02	12/12/2009	USA	CHRIS	STEVENSON	50 M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	03/01/2009	30.31	
57.00	12/13/2009	USA	CHRIS	STEVENSON	100 M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	02/27/2009	1:04.46	
2:05.54	12/12/2009	USA	CHRIS	STEVENSON	200 M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	02/26/2009	2:18.15	
28.87	01/17/2010	ITA	RICO	ROLLI	50 M. Breaststroke	SUSAN	VON DER LIPPE	USA	10/10/2010	33.82	
1:04.62	03/26/2011	ITA	RICO	ROLLI	100 M. Breaststroke	SUSAN	VON DER LIPPE	USA	10/10/2010	1:13.30	
2:22.68	06/22/2008	USA	GLENN	MILLS	200 M. Breaststroke	SUSAN	VON DER LIPPE	USA	11/21/2010	2:38.00	
25.74	12/13/2009	USA	FRITZ	BEDFORD	50 M. Butterfly	SUSAN	VON DER LIPPE	USA	10/10/2010	28.84	
57.17	12/14/2003	USA	PAUL	CARTER	100 M. Butterfly	SUSAN	VON DER LIPPE	USA	11/20/2010	1:03.47	
2:06.40	11/19/2006	USA	DENNIS	BAKER	200 M. Butterfly	KARLYN	PIPES-NEILSEN	USA	12/13/2009	2:23.18	
1:00.13	11/29/2009	NED	EDWIN	VAN NORDEN	100 M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	02/26/2009	1:05.61	
2:09.71	03/20/2010	USA	JEROME	FRENTSOS	200 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	05/17/2009	2:21.55	
4:42.15	04/18/2009	JPN	TAIHEI	SAKA	400 M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	02/27/2009	5:00.29	
		Men			50-54		Women				
23.38	10/18/2009	USA	ROWDY	GAINES	50 M. Freestyle	SARAH	MACDONALD	CAN	04/17/2011	27.81	
51.61	10/17/2009	USA	ROWDY	GAINES	100 M. Freestyle	LAURA	VAL	USA	10/21/2001	1:01.49	
1:54.61	10/14/2011	USA	ROWDY	GAINES	200 M. Freestyle	SUZANNE	HEIM-BOWEN	USA	12/06/2009	2:10.72	
4:07.99	12/10/2000	USA	JIM	MCCONICA	400 M. Freestyle	LYNN	MARSHALL	CAN	01/29/2011	4:34.81	
8:44.51	12/10/2000	USA	JIM	MCCONICA	800 M. Freestyle	LYNN	MARSHALL	CAN	01/09/2011	9:23.45	
16:33.02	12/10/2000	USA	JIM	MCCONICA	1500 M. Freestyle	SUZANNE	HEIM-BOWEN	USA	12/04/2009	17:51.33	
27.78	10/14/2011	USA	STEVE	WOOD	50 M. Backstroke	LESLIE	LIVINGSTON	USA	03/19/2011	30.58	
59.92	10/15/2011	USA	STEVE	WOOD	100 M. Backstroke	LESLIE	LIVINGSTON	USA	03/19/2011	1:09.25	
2:11.84	12/04/2009	USA	JAMIE	FOWLER	200 M. Backstroke	LYNN	MARSHALL	CAN	01/09/2011	2:25.94	
30.73	12/05/2010	USA	DAVID	GUTHRIE	50 M. Breaststroke	JENNY	WHITELEY	AUS	05/17/2008	35.08	
1:06.84	12/05/2010	USA	DAVID	GUTHRIE	100 M. Breaststroke	JENNY	WHITELEY	AUS	08/30/2009	1:16.49	
2:28.59	12/04/2010	USA	DAVID	GUTHRIE	200 M. Breaststroke	JENNY	WHITELEY	AUS	08/29/2009	2:48.69	
25.49	05/16/2009	CAN	DAN	THOMPSON	50 M. Butterfly	LESLIE	LIVINGSTON	USA	12/11/2011	30.35	
57.29	12/02/2007	USA	PAUL	CARTER	100 M. Butterfly	JUDITH	HATTLE	GBR	07/03/2010	1:08.50	
2:12.34	04/23/2011	BRA	MARCUS	MATTIOLI	200 M. Butterfly	LYNN	MARSHALL	CAN	05/08/2011	2:28.08	
1:01.29	12/06/2009	USA	JAMIE	FOWLER	100 M. Individual Medley	JENNY	WHITELEY	AUS	08/09/2009	1:09.22	
2:13.40	12/04/2009	USA	JAMIE	FOWLER	200 M. Individual Medley	JENNY	WHITELEY	AUS	09/19/2009	2:30.98	
4:48.02	04/21/2011	BRA	MARCUS	MATTIOLI	400 M. Individual Medley	LYNN	MARSHALL	CAN	01/09/2011	5:14.65	

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		Men				55-59		Women			
24.70	04/01/2006	USA	PAUL	TREVISAN	50 M. Freestyle	LAURA	VAL	USA	12/05/2009	28.49	
54.50	04/05/2009	USA	JACK	GROSELLE	100 M. Freestyle	LAURA	VAL	USA	12/04/2009	1:01.33	
1:59.08	11/21/2009	USA	MICHAEL	MANN	200 M. Freestyle	LAURA	VAL	USA	11/21/2009	2:14.45	
4:16.03	11/22/2009	USA	MICHAEL	MANN	400 M. Freestyle	LAURA	VAL	USA	10/04/2009	4:42.97	
8:51.34	11/21/2009	USA	MICHAEL	MANN	800 M. Freestyle	LAURA	VAL	USA	10/17/2009	9:51.35	
17:14.15	10/02/2005	USA	JIM	MCCONICA	1500 M. Freestyle	LAURA	VAL	USA	01/16/2010	18:43.73	
29.07	11/21/2009	USA	PHILIPP	DJANG	50 M. Backstroke	LAURA	VAL	USA	10/24/2009	32.62	
1:03.29	10/15/2011	USA	TOM	BARTON	100 M. Backstroke	LAURA	VAL	USA	11/16/2008	1:12.23	
2:17.04	10/15/2011	USA	TOM	BARTON	200 M. Backstroke	LAURA	VAL	USA	10/12/2008	2:40.05	
30.50	09/26/2009	GER	WALTER	KUSCH	50 M. Breaststroke	JAN	WICKS	AUS	08/25/2001	38.32	
1:08.13	09/25/2009	GER	WALTER	KUSCH	100 M. Breaststroke	REGULA	STEIGER	SUI	03/14/2009	1:25.18	
2:33.79	12/06/2009	USA	TIMOTHY	SHEAD	200 M. Breaststroke	CATHERINE	KOHN	USA	10/31/2009	3:02.37	
26.64	05/21/2011	CAN	DAN	THOMPSON	50 M. Butterfly	LAURA	VAL	USA	10/17/2009	31.13	
59.82	05/21/2011	CAN	DAN	THOMPSON	100 M. Butterfly	LAURA	VAL	USA	12/06/2009	1:09.23	
2:19.72	03/21/2009	USA	JOHN	CRAIG	200 M. Butterfly	LAURA	VAL	USA	09/14/2008	2:31.13	
1:03.48	12/12/2009	USA	TIMOTHY	SHEAD	100 M. Individual Medley	LAURA	VAL	USA	10/11/2009	1:12.90	
2:16.44	11/22/2009	USA	MICHAEL	MANN	200 M. Individual Medley	LAURA	VAL	USA	12/04/2009	2:36.98	
4:51.97	11/21/2009	USA	MICHAEL	MANN	400 M. Individual Medley	LAURA	VAL	USA	11/21/2009	5:39.30	
		Men				60-64		Women			
24.90	12/03/2006	USA	RICH	ABRAHAMS	50 M. Freestyle	LAURA	VAL	USA	10/03/2011	29.48	
56.63	12/07/2008	USA	RICH	ABRAHAMS	100 M. Freestyle	LAURA	VAL	USA	01/15/2011	1:05.16	
2:09.50	12/05/2010	USA	JIM	MCCONICA	200 M. Freestyle	LAURA	VAL	USA	12/04/2011	2:20.16	
4:37.74	12/04/2010	USA	JIM	MCCONICA	400 M. Freestyle	LAURA	VAL	USA	10/16/2011	4:55.54	
9:31.23	12/04/2011	USA	JIM	MCCONICA	800 M. Freestyle	LAURA	VAL	USA	01/15/2011	10:21.68	
18:24.21	12/03/2010	USA	JIM	MCCONICA	1500 M. Freestyle	LAURA	VAL	USA	01/15/2011	19:38.63	
30.50	04/18/2010	JPN	TAKEO	HIRAMOTO	50 M. Backstroke	LAURA	VAL	USA	10/03/2011	33.94	
1:07.31	12/05/2009	USA	HUGH	WILDER	100 M. Backstroke	LAURA	VAL	USA	12/03/2011	1:14.48	
2:29.60	12/03/2010	USA	JIM	MCCONICA	200 M. Backstroke	LAURA	VAL	USA	12/02/2011	2:42.21	
32.31	12/06/2009	USA	ROBERT	STRAND	50 M. Breaststroke	MONIKA	SENFLEBEN	GER	03/18/2002	38.60	
1:11.77	11/13/2011	USA	RICK	COLELLA	100 M. Breaststroke	HANNELORE	ROSE	GER	10/06/2002	1:26.43	
2:37.61	11/13/2011	USA	RICK	COLELLA	200 M. Breaststroke	BONNIE	PRONK	CAN	03/16/2002	3:06.48	
27.87	12/06/2008	USA	RICH	ABRAHAMS	50 M. Butterfly	LAURA	VAL	USA	10/03/2011	32.77	
1:03.67	04/17/2010	JPN	TAKEO	HIRAMOTO	100 M. Butterfly	LAURA	VAL	USA	10/16/2011	1:12.67	
2:30.18	12/13/2008	USA	FRED	SCHLICHER	200 M. Butterfly	LAURA	VAL	USA	12/03/2011	2:41.25	
1:06.29	11/13/2011	USA	RICK	COLELLA	100 M. Individual Medley	LAURA	VAL	USA	12/04/2011	1:16.37	
2:28.47	10/15/2011	USA	TIM	BRODERICK	200 M. Individual Medley	LAURA	VAL	USA	12/02/2011	2:43.50	
5:04.54	11/13/2011	USA	RICK	COLELLA	400 M. Individual Medley	LAURA	VAL	USA	09/25/2011	5:51.81	
		Men				65-69		Women			
25.80	12/04/2010	USA	RICHARD	ABRAHAMS	50 M. Freestyle	LYNETTE	STEVENSON	AUS	10/23/2011	31.82	
58.68	12/03/2010	USA	RICHARD	ABRAHAMS	100 M. Freestyle	DIANNE	UUSTAL	USA	11/13/2011	1:10.76	
2:15.39	10/17/2009	USA	DAVID	QUIGGIN	200 M. Freestyle	CAROLYN	BOAK	USA	12/04/2010	2:39.77	
4:55.56	02/18/2007	USA	TOM	LANDIS	400 M. Freestyle	CAROLYN	BOAK	USA	12/05/2010	5:35.53	
10:16.06	02/10/2007	ITA	VITTORIO	ERMIRIO	800 M. Freestyle	JEN	THOMASSEN	AUS	08/30/2008	11:24.13	
19:32.78	02/18/2007	USA	TOM	LANDIS	1500 M. Freestyle	JEN	THOMASSEN	AUS	08/30/2008	21:43.60	
31.64	12/07/2008	USA	RICHARD	BURNS	50 M. Backstroke	DIANN	UUSTAL	USA	03/19/2011	35.58	
1:10.16	11/22/2009	USA	RICHARD	BURNS	100 M. Backstroke	DIANN	UUSTAL	USA	12/11/2011	1:17.95	
2:34.97	12/04/2009	USA	RICHARD	BURNS	200 M. Backstroke	DIANN	UUSTAL	USA	12/04/2011	2:53.36	
33.86	05/09/2010	JPN	OSAMU	MAEDA	50 M. Breaststroke	NOBUKO	YASUDA	JPN	05/09/2010	40.90	
1:16.60	12/03/2011	USA	ROBERT	STRAND	100 M. Breaststroke	NOBUKO	YASUDA	JPN	01/24/2010	1:28.73	
2:49.34	12/04/2011	USA	ROBERT	STRAND	200 M. Breaststroke	NOBUKO	YASUDA	JPN	01/23/2010	3:14.89	
28.91	05/30/2009	ESP	JOSEP	CLARET	50 M. Butterfly	DIANN	UUSTAL	USA	05/21/2011	35.06	
1:05.90	03/21/2009	ESP	JOSEP	CLARET	100 M. Butterfly	BRIGITTE	MERTEN	GER	11/05/2011	1:23.41	
2:38.71	11/15/2008	USA	ROBERT	POILETMAN	200 M. Butterfly	YOSHIKO	OSAKI	JPN	06/08/2003	3:17.36	
1:10.42	12/05/2010	USA	RICHARD	ABRAHAMS	100 M. Individual Medley	DIANN	UUSTAL	USA	12/10/2011	1:20.86	
2:38.42	12/04/2009	USA	RICHARD	BURNS	200 M. Individual Medley	BRIGITTE	MERTEN	GER	11/05/2011	3:02.58	
5:37.22	03/13/2011	FRA	J.	LESTIDEAU	400 M. Individual Medley	CAROLYN	BOAK	USA	12/04/2010	6:31.71	

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		Men			70-74		Women				
27.70	12/06/2008	USA	JEFF	FARRELL	50 M. Freestyle	CHRISTEL	SCHULZ	GER	11/27/2010	33.34	
1:03.33	12/02/2007	USA	JEFF	FARRELL	100 M. Freestyle	YOSHIKO	OSAKI	JPN	06/14/2009	1:12.97	
2:24.31	12/09/2001	USA	GRAHAM	JOHNSTON	200 M. Freestyle	YOSHIKO	OSAKI	JPN	02/17/2008	2:44.70	
5:09.75	03/16/2002	USA	GRAHAM	JOHNSTON	400 M. Freestyle	YOSHIKO	OSAKI	JPN	11/15/2008	5:50.41	
10:52.68	10/12/2001	USA	GRAHAM	JOHNSTON	800 M. Freestyle	JANE	ASHER	GBR	02/23/2001	12:32.86	
20:54.56	10/06/2001	USA	GRAHAM	JOHNSTON	1500 M. Freestyle	JANE	ASHER	GBR	11/28/2004	23:54.74	
33.90	12/07/2003	USA	YOSHI	OYAKAWA	50 M. Backstroke	MARGARET	WILDING	GBR	10/24/2009	40.49	
1:14.31	05/16/2009	NZL	BARRY	YOUNG	100 M. Backstroke	CHRISTEL	SCHULZ	GER	03/12/2011	1:29.10	
2:38.73	04/08/2010	NZL	BARRY	YOUNG	200 M. Backstroke	CHRISTEL	SCHULZ	GER	03/12/2011	3:17.86	
35.85	05/10/2009	JPN	YOSHIHIKO	OSAKI	50 M. Breaststroke	SHOKO	YONEZAWA	JPN	02/27/2005	42.80	
1:23.70	01/21/2007	GER	HANS	REICHELT	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	09/18/2005	1:35.58	
3:05.27	01/20/2007	GER	HANS	REICHELT	200 M. Breaststroke	JOANN	LEILICH	USA	03/21/2009	3:25.76	
31.55	02/17/2008	USA	BERT	PETERSEN	50 M. Butterfly	YOSHIKO	OSAKI	JPN	05/24/2009	37.96	
1:16.91	05/16/2009	NZL	BARRY	YOUNG	100 M. Butterfly	YOSHIKO	OSAKI	JPN	05/24/2009	1:28.55	
2:51.32	11/07/2009	NZL	BARRY	YOUNG	200 M. Butterfly	YOSHIKO	OSAKI	JPN	05/09/2009	3:34.59	
1:14.73	04/19/2009	CAN	JACK	KELSO	100 M. Individual Medley	YOSHIKO	OSAKI	JPN	10/18/2009	1:24.88	
2:42.44	05/16/2009	NZL	BARRY	YOUNG	200 M. Individual Medley	YOSHIKO	OSAKI	JPN	04/05/2009	3:11.14	
5:58.19	04/10/2010	NZL	BARRY	YOUNG	400 M. Individual Medley	YOSHIKO	OSAKI	JPN	05/10/2008	6:56.79	
		Men			75-79		Women				
30.15	04/19/2009	USA	DAVID	RADCLIFF	50 M. Freestyle	JANE	ASHER	GBR	03/25/2006	35.88	
1:05.13	04/19/2009	USA	DAVID	RADCLIFF	100 M. Freestyle	JANE	ASHER	GBR	03/25/2006	1:18.59	
2:27.53	04/18/2009	USA	DAVID	RADCLIFF	200 M. Freestyle	JANE	ASHER	GBR	04/06/2006	2:57.19	
5:15.10	04/18/2009	USA	DAVID	RADCLIFF	400 M. Freestyle	JANE	ASHER	GBR	10/28/2006	6:09.40	
10:59.10	04/17/2009	USA	DAVID	RADCLIFF	800 M. Freestyle	JANE	ASHER	GBR	07/08/2006	12:42.75	
20:39.50	04/17/2009	USA	DAVID	RADCLIFF	1500 M. Freestyle	JANE	ASHER	GBR	11/26/2006	24:04.75	
35.51	11/16/2008	USA	YOSHI	OYAKAWA	50 M. Backstroke	JANE	ASHER	GBR	03/24/2006	43.50	
1:18.47	12/06/2009	USA	BURWELL	JONES	100 M. Backstroke	SHOKO	YONEZAWA	JPN	04/17/2010	1:36.33	
2:49.20	11/22/2009	USA	BURWELL	JONES	200 M. Backstroke	JANE	ASHER	GBR	05/06/2006	3:32.59	
39.04	04/29/2010	JPN	TETSUO	NAKAMARU	50 M. Breaststroke	SHOKO	YONEZAWA	JPN	02/14/2010	43.79	
1:26.76	03/19/2011	GER	HANS	REICHELT	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/21/2010	1:36.48	
3:15.57	03/20/2011	GER	HANS	REICHELT	200 M. Breaststroke	SHOKO	YONEZAWA	JPN	04/17/2010	3:33.03	
33.28	06/05/2011	JPN	HIROSHI	MATSUMOTO	50 M. Butterfly	JANE	ASHER	GBR	03/24/2006	40.71	
1:24.38	01/25/2009	JPN	TAKASHI	HAYASHI	100 M. Butterfly	JUDIE	OLIVER	CAN	05/19/2007	1:44.35	
3:16.99	01/24/2009	JPN	TAKASHI	HAYASHI	200 M. Butterfly	SYLVIA	NEUHAUSER	AUT	05/21/2005	3:57.33	
1:18.80	12/06/2009	USA	BURWELL	JONES	100 M. Individual Medley	SHOKO	YONEZAWA	JPN	05/09/2010	1:31.62	
2:59.26	12/05/2009	USA	BURWELL	JONES	200 M. Individual Medley	JANE	ASHER	GBR	03/25/2006	3:31.20	
6:33.87	12/06/2009	USA	BURWELL	JONES	400 M. Individual Medley	JANE	ASHER	GBR	07/09/2006	7:34.39	
		Men			80-84		Women				
32.61	06/20/2004	JPN	KEIJIRO	NAKAMURA	50 M. Freestyle	JANE	ASHER	GBR	06/25/2011	37.67	
1:16.09	05/18/2003	JPN	KEIJIRO	NAKAMURA	100 M. Freestyle	JANE	ASHER	GBR	06/25/2011	1:24.44	
2:55.46	01/22/2011	JPN	SHINGO	YAMAMOTO	200 M. Freestyle	JANE	ASHER	GBR	06/25/2011	3:01.61	
6:06.36	03/27/2011	ITA	DIVANO	GIULIO	400 M. Freestyle	JANE	ASHER	GBR	04/08/2011	6:34.92	
12:50.97	05/11/2008	JPN	HIROSHI	YOSHIMURA	800 M. Freestyle	JANE	ASHER	GBR	06/11/2011	12:49.43	
25:18.69	11/14/2009	JPN	HIROSHI	YOSHIMURA	1500 M. Freestyle	JANE	ASHER	GBR	06/11/2011	25:45.37	
38.26	04/27/2003	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	JANE	ASHER	GBR	05/21/2011	46.10	
1:25.77	01/26/2003	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	JANE	ASHER	GBR	04/10/2011	1:44.88	
3:10.06	05/25/2003	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	JANE	ASHER	GBR	07/17/2011	3:42.88	
41.42	05/15/2005	JPN	TOSHIO	TAJIMA	50 M. Breaststroke	A.VAN	OBBERGHEN	BEL	02/26/2011	49.35	
1:35.96	09/14/2008	JPN	ZENJI	NAKAHARI	100 M. Breaststroke	A.VAN	OBBERGHEN	BEL	02/26/2011	1:50.76	
3:34.21	01/27/2008	JPN	ZENJI	NAKAHARI	200 M. Breaststroke	A.VAN	OBBERGHEN	BEL	03/26/2011	4:00.52	
39.66	01/23/2011	JPN	YOSHIO	ISHIGURO	50 M. Butterfly	JANE	ASHER	GBR	04/09/2011	45.57	
1:30.15	12/03/2011	ITA	GIULIO	DIVANO	100 M. Butterfly	GAIL	ROPER	USA	10/07/2009	1:58.33	
3:30.11	02/27/2011	ITA	DIVANO	GIULIO	200 M. Butterfly	LOIS	KIVI NOCHMAN	USA	10/28/2007	4:35.51	
1:30.18	04/06/2008	JPN	ZENJI	NAKAHARI	100 M. Individual Medley	JANE	ASHER	GBR	04/10/2011	1:42.46	
3:26.48	11/05/2006	GER	KARL	HAUTER	200 M. Individual Medley	JANE	ASHER	GBR	06/11/2011	3:43.73	
7:26.06	10/09/2005	GER	KARL	HAUTER	400 M. Individual Medley	JANE	ASHER	GBR	07/17/2011	8:07.34	

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		Men		85-89		Women				
34.54	04/20/2008	JPN	KEIJIRO	NAKAMURA	50 M. Freestyle	OLGA	JOHNSON	NZL	10/07/2006	46.31
1:19.42	06/21/2008	JPN	KEIJIRO	NAKAMURA	100 M. Freestyle	MARGERY	MEYER	USA	09/14/2008	1:46.95
3:12.85	12/09/2007	USA	WILLARD	LAMB	200 M. Freestyle	MARGERY	MEYER	USA	09/16/2007	3:54.18
7:13.19	12/13/2009	USA	WILLARD	LAMB	400 M. Freestyle	MARGERY	MEYER	USA	09/14/2008	7:58.41
14:04.48	05/18/2008	USA	WILLARD	LAMB	800 M. Freestyle	RITA	SIMONTON	USA	06/08/2003	16:49.43
28:17.36	01/13/2008	USA	WILLARD	LAMB	1500 M. Freestyle	RITA	SIMONTON	USA	10/19/2003	31:44.50
40.59	04/19/2009	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	BUNNY	CEDERLUND	USA	10/15/2006	57.62
1:28.98	05/18/2008	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	EDITH	THEIN	ISR	01/04/2003	2:02.71
3:18.29	04/20/2008	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	EDITH	THEIN	ISR	01/04/2003	4:18.50
44.47	06/13/2010	JPN	TOSHIO	TAJIMA	50 M. Breaststroke	OLGA	KOKORINA	RUS	11/05/2010	58.52
1:43.72	01/24/2010	GER	KARL	HAUTER	100 M. Breaststroke	OLGA	KOKORINA	RUS	11/06/2010	2:11.80
4:05.91	12/05/2010	USA	FRANK	PIEMME	200 M. Breaststroke	DOROTHY	WILLIAMS	GBR	03/15/2008	5:09.65
43.35	09/26/2004	USA	MAX	VON ISSER	50 M. Butterfly	LOIS	KIVI NOCHMAN	USA	03/15/2009	1:02.04
1:53.70	10/30/2010	USA	THOMAS	MAINE	100 M. Butterfly	LOIS	KIVI NOCHMAN	USA	05/15/2009	2:21.77
3:44.92	10/31/2010	USA	THOMAS	MAINE	200 M. Butterfly	LOIS	KIVI NOCHMAN	USA	02/08/2009	4:59.50
1:40.78	01/24/2010	GER	KARL	HAUTER	100 M. Individual Medley	OLGA	KOKORINA	RUS	11/04/2010	2:11.95
3:50.46	11/07/2010	USA	FRANK	PIEMME	200 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	05/17/2009	4:59.06
8:12.94	10/30/2010	USA	THOMAS	MAINE	400 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	03/15/2009	10:28.05
		Men		90-94		Women				
41.07	12/14/2003	USA	WOODY	BOWERSOCK	50 M. Freestyle	HISAKO	KOGA	JPN	03/18/2007	55.53
1:39.26	12/14/2003	USA	WOODY	BOWERSOCK	100 M. Freestyle	RITA	SIMONTON	USA	10/18/2008	2:07.65
3:39.65	02/01/2004	JPN	TOKUSHI	KOMEDA	200 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	4:24.90
8:50.65	12/11/1993	USA	GUS	LANGNER	400 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	9:01.89
18:36.25	03/08/2008	SWE	NILS	FERM	800 M. Freestyle	MAURINE	KORNFELD	USA	12/04/2011	18:38.69
35:20.36	12/11/2005	USA	AUSTIN	NEWMAN	1500 M. Freestyle	RITA	SIMONTON	USA	10/05/2008	35:40.38
52.49	05/25/2008	JPN	GORO	KOBAYASHI	50 M. Backstroke	WILLY	VAN RYSEL	GBR	10/29/2006	1:05.70
1:47.66	05/14/2006	JPN	GORO	KOBAYASHI	100 M. Backstroke	PERSIS	RAE	AUS	04/07/2010	2:24.46
3:59.25	05/27/2007	JPN	GORO	KOBAYASHI	200 M. Backstroke	PERSIS	RAE	AUS	04/07/2010	4:57.77
55.68	01/16/2005	JPN	HIROMU	YOSHIMOTO	50 M. Breaststroke	INGEBORG	FRITZE	GER	03/12/2011	1:11.00
2:15.14	05/22/2005	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke	INGEBORG	FRITZE	GER	04/30/2011	2:46.46
4:59.71	05/15/2005	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke	INGEBORG	FRITZE	GER	03/12/2011	6:31.21
56.09	10/19/2003	USA	WALTER	PFEIFFER	50 M. Butterfly	RITA	SIMONTON	USA	12/06/2008	1:30.41
2:21.82	10/19/2003	USA	WALTER	PFEIFFER	100 M. Butterfly	DOROTHY	WESTON	GBR	04/06/2003	3:21.00
5:37.23	10/19/2003	USA	WALTER	PFEIFFER	200 M. Butterfly					
2:08.86	02/15/2004	JPN	TOKUSHI	KOMEDA	100 M. Individual Medley	RITA	SIMONTON	USA	06/08/2008	2:51.20
5:13.24	12/14/2003	USA	WALTER	PFEIFFER	200 M. Individual Medley	RITA	SIMONTON	USA	10/18/2008	5:58.46
11:15.65	10/19/2003	USA	WALTER	PFEIFFER	400 M. Individual Medley	JEWEL	COOKE	USA	02/21/1999	14:55.37
		Men		95-99		Women				
55.08	01/14/2007	JPN	KAZUNAGA	AKUTSU	50 M. Freestyle	SHIZUE	SHIMIZU	JPN	01/29/2006	1:13.87
2:09.32	04/22/2007	JPN	KAZUNAGA	AKUTSU	100 M. Freestyle	MIEKO	NAGAOKA	JPN	01/24/2010	2:59.01
5:13.46	10/11/1998	USA	GUS	LANGNER	200 M. Freestyle	MIEKO	NAGAOKA	JPN	04/05/2009	6:17.47
10:51.93	10/11/1998	USA	GUS	LANGNER	400 M. Freestyle	MIEKO	NAGAOKA	JPN	04/04/2010	13:05.10
22:05.55	10/11/1998	USA	GUS	LANGNER	800 M. Freestyle	MIEKO	NAGAOKA	JPN	05/09/2010	27:58.70
41:29.87	10/11/1998	USA	GUS	LANGNER	1500 M. Freestyle	MIEKO	NAGAOKA	JPN	05/08/2011	55:14.66
1:01.25	01/14/2007	JPN	KAZUNAGA	AKUTSU	50 M. Backstroke	MIEKO	NAGAOKA	JPN	02/14/2010	1:20.28
2:21.73	04/11/2010	JPN	TOSHIJI	SATO	100 M. Backstroke	MIEKO	NAGAOKA	JPN	04/26/2009	2:55.44
6:18.51	02/21/2009	GBR	JOHN	HARRISON	200 M. Backstroke	MIEKO	NAGAOKA	JPN	01/24/2009	6:24.50
1:07.12	01/24/2010	JPN	HIROMU	YOSHIMOTO	50 M. Breaststroke	MIEKO	NAGAOKA	JPN	11/23/2010	2:25.20
2:31.77	01/24/2010	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke					
5:45.70	05/08/2010	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke					
2:42.40	10/05/2008	USA	WALTER	PFEIFFER	50 M. Butterfly					
6:04.41	10/05/2008	USA	WALTER	PFEIFFER	100 M. Butterfly					
					200 M. Butterfly					
3:33.98	10/11/1998	USA	GUS	LANGNER	100 M. Individual Medley					
9:50.55	10/05/2008	USA	WALTER	PFEIFFER	200 M. Individual Medley					
21:03.17	10/05/2008	USA	WALTER	PFEIFFER	400 M. Individual Medley					

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			Men	100-104		Women				
1:16.92	04/18/2009	CAN	JARING	TIMMERMAN	50 M. Freestyle					
3:02.22	05/17/2009	CAN	JARING	TIMMERMAN	100 M. Freestyle					
					200 M. Freestyle					
					400 M. Freestyle					
					800 M. Freestyle					
					1500 M. Freestyle					
1:45.59	05/17/2009	CAN	JARING	TIMMERMAN	50 M. Backstroke	ROSA	SELLARES	ESP	01/09/2010	3:53.60
3:51.54	05/16/2009	CAN	JARING	TIMMERMAN	100 M. Backstroke					
					200 M. Backstroke					
					50 M. Breaststroke					
					100 M. Breaststroke					
					200 M. Breaststroke					
					50 M. Butterfly					
					100 M. Butterfly					
					200 M. Butterfly					
					100 M. Individual Medley					
					200 M. Individual Medley					
					400 M. Individual Medley					

Women's 200 Meter Freestyle Relay

Women's 200 Meter Medley Relay

100-119	MICHIGAN	USA	03/31/1996	1:45.93	100-119	SBC 2000	NED	03/06/2005	2:01.92
	DYNE BURRELL		SUSIE DEVLIN			INEKE GOOSSENS		MAARTJE VON KEULEN	
	MARY MUETING		SHEILA TAORMINA			SANDRA TEMMERMAN		PATRICIA BROOIJMANS	
120-159	GOLD RUSH	JPN	04/23/2006	1:48.99	120-159	LAMBERTSETER	NOR	04/04/2008	1:59.09
	MIHO OKUHARA		NAHOMI SHIRATA			ANU KOIVISTO		SAR NORDENSTAM	
	CHIIHIRO SAITO		YUKIKO OZAWA			MARIANNE FUGLESTVEIT		MERETE LOVBERG	
160-199	RED TIDE OF NYC	USA	12/05/2009	1:49.41	160-199	AC BOULOGNE	FRA	02/26/2009	2:04.61
	FALL WILLEBOORDSE		JANE KELSEY			KARLYN PIPES-NEILSEN		CAROLINE MATHIAS	
	SUE WAGER		KRISTIN GARY			SANDRA BOUCHIER		FRANCOISE MIGNATELLI	
200-239	CAPE TOWN MASTERS	RSA	04/14/2011	1:56.19	200-239	MSABC	CAN	5/22/2011	2:15.65
	SANDERINA KRUGER		CECILIA STANFORD			SARAH MACDONALD		DANIELLE BRAULT	
	MARCELLE STRAUSS		EDITH OTTERMANN			MAJA KRZIC		ROSEMARY KELSALL	
240-279	PERU MASTERS	PER	11/20/2009	2:08.83	240-279	OREGON MASTERS MASTERS	USA	11/05/2011	2:27.93
	ROSARIO DE YORI		ROSI MULANOVICH			VALERIE VENKINS		BARBARA FRID	
	ANALIA MAUGERE		AIDA GLADYS BALBUENA DE D			JOY WARD		KAREN ANDRUS-HUGHES	
280-319	ST KANSAI	JPN	10/18/2009	2:25.91	280-319	SPENCER SWIM TEAM	GBR	04/26/2009	2:56.58
	FUSAKO HIROOKA		KEIKO OTSUBO			GRACE ISAAC		MURIEL HITCHCOCK	
	KASUMI ISHIKAWA		YOSHIKO OSAKI			DIANE FORD		JEAN HOWARD-JONES	
320-359	BIG S YOKOHAMA	JPN	06/19/2011	2:58.35	320-359	BIG S YOKOHAMA	JPN	06/19/2011	3:30.57
	SHOKO YONEZAWA		SHIGEKO TANAKA			SHIGEKO TANAKA		MASAE KURATA	
	MIEKO KAMOSHITA		MASA KURATA			SHOKO YONEZAWA		MIEKO KAMOSHITA	
360-399					360-399				

FINA World Masters Records Short Course Meters, February 20, 2012

Women's 400 Meter Freestyle Relay

Women's 400 Meter Medley Relay

100-119	DE DINKEL FRANCA WILLEME KARIN HIDDING	NED	01/22/2011	4:09.21	100-119	OTTER CATHERINE DOBSON GINA HOBSON	GBR	10/29/2010	4:34.19
120-159	RYOGOKU KINGYO HITOMI MATSUDA YUKI HIRAIDE	JPN	05/15/2011	4:06.03	120-159	RYOGOKU KINGYO MACHIKO IWASHITA HITOMI MATSUDA	JPN	05/15/2011	4:30.71
160-199	RED TIDE OF NYC FALL WILLEBOORDSE SUSAN WAGER	USA	12/13/2009	4:03.25	160-199	SAN DIEGO SWIM MASTERS CLAUDIA ETTETSON EMILY FINANGER	USA	11/20/2011	4:55.27
200-239	OREGON MASTERS MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	05/16/2010	4:24.69	200-239	OREGON MASTERS MASTERS VALERIE JENKINS ARLENE DELMAGE	USA	05/16/2010	4:52.08
240-279	TAMALPAIS AQUATIC MASTERS LAURA VAL NANCY RIDOUT	USA	10/17/2009	4:56.63	240-279	SPENCER SWIM TEAM AMANDA HEATH LINDA BROWN	GBR	10/30/2011	5:37.82
280-319	VIRGINIA MASTERS SWIMMING LAURA WALKER BETSY DURRANT	USA	11/06/2009	5:51.39	280-319	ST KANSAI KASUMI ISHIKAWA YOSHIKO OSAKI	JPN	10/17/2010	6:54.69
320-359	BIG S YOKOHAMA SHOKO YONEZAWA MASAE KURATA	JPN	05/15/2011	7:16.31	320-359	C.R.ICARAI MARLENE MENDES NARA RONAI	BRA	07/09/2011	9:34.72
360-399					360-399				

Women's 800 Meter Freestyle Relay

100-119	OTTER SC NATALIE EFFEMEY MICHELLE SENEAL	GBR	10/30/2010	9:03.90
120-159	MISSION VIEJO MASTERS NICHOLE TALBOT KIMBERLEE FRITH	USA	12/04/2009	8:57.45
160-199	RED TIDE OF NYC JANE KELSEY SUSAN WAGER	USA	12/13/2009	8:56.55
200-239	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SARGEANT	USA	12/06/2009	9:40.96
240-279	TAMAPLAIS AQUATIC MASTERS JUDY EISENMAN NANCY RIDOUT	USA	12/04/2009	10:58.88
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK LAURA WALKER	USA	11/06/2009	13:16.85
320-359	SUKOYAKA ST MASAKO KUSUME YOKO SATO	JPN	11/20/2010	19:49.61
360-399				

FINA World Masters Records Short Course Meters, February 20, 2012

Men's 200 Meter Freestyle Relay

100-119	OKUDINHAS RICARDO WASSALL DANIEL BELINI	BRA	12/12/2009	1:30.73
120-159	SOUTHERN CALIFORNIA AQUATICS MATTHEW CORNUE PETER FORD	USA	10/24/2009	1:32.97
160-199	LAHDEN KALEVA JANNE VIRTANEN ARI AILIO	FIN	03/28/2009	1:33.91
200-239	BLU FROG TEAM AMBROSE GAINES MARC MIDDLETON	USA	10/16/2010	1:38.79
240-279	GOLD COAST MASTERS JOE WOTTON DAVID QUIGGIN	USA	10/17/2009	1:49.69
280-319	GOLD COAST MASTERS CAV CAVANAUGH DAVID MCINTYRE	USA	12/06/2009	1:57.07
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	04/27/2003	2:20.85
360-399	JUEI CLUB ISAMU TAMURA HIDEKAZU TAMURA	JPN	02/17/2008	3:19.42

Men's 200 Meter Medley Relay

100-119	MAC NINA LEONARDO SUMIDA GLAUBER HENRIQUE DA SILVA	BRA	09/25/2011	1:42.75
120-159	KAIJI YOKOSUKA KENTARO KITADA TAKAHIKO NAKAMURA	JPN	05/30/2010	1:42.07
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	11/16/2008	1:45.13
200-239	BLU FROG TEAM MARTIN ZUBERO MARC MIDDLETON	USA	10/15/2011	1:49.67
240-279	GOLD COAST MASTERS GEORGE SCHMIDT JOE WOTTON	USA	12/05/2009	2:01.03
280-319	SAN DIEGO SWIM MASTERS VINUS VAN BAALEN MIKE FRESHLEY	USA	12/06/2008	2:15.49
320-359	JUEI CLUB KEIJIRO NAKAMURA SHOICHI SHIDA	JPN	04/27/2003	2:50.63
360-399	NISHINOMIYA SUMIRE TOSHIO YURI TAKESHI YASUKAWA	JPN	05/09/2009	4:15.49

Men's 400 Meter Freestyle Relay

100-119	RN SARONNO MATTEO MATTACCHIONE SIMONE ABRESCIA	ITA	04/11/2010	3:34.71
120-159	LONGHORN AQUATICS MARCIO MENEZES TYLER BLESSING	USA	11/22/2009	3:31.87
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/05/2009	3:32.44
200-239	BLU FROG TEAM CHARLES LYDECKER KEITH SWITZER	USA	10/15/2011	3:40.26
240-279	VENTURA COUNTY MASTERS GLENN GRUBER JIM MCCONICA	USA	12/03/2011	4:07.34
280-319	GOLD COAST MASTERS DAVID QUIGGIN DAVID MCINTYRE	USA	12/06/2009	4:37.25
320-359	OREGON MASTERS MILTON MARKS RUPERT FIXOTT	USA	10/16/2011	7:11.61
360-399				

Men's 400 Meter Medley Relay

100-119	MAC NINA LEONARDO SUMIDA GLAUBER HENRIQUE DA SILVA	BRA	09/25/2011	3:49.80
120-159	SOUTHERN CALIFORNIA AQUATICS ERIK HOCHSTEIN ERIK TOLMACHOFF	USA	12/06/2009	3:57.49
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/06/2009	3:53.09
200-239	BLU FROG TEAM STEVE WOOD MARC MIDDLETON	USA	10/15/2011	4:09.29
240-279	GOLD COAST MASTERS GEORGE SCHMIDT DAVID QUIGGIN	USA	12/06/2009	4:38.68
280-319	MICHIGAN MASTERS RAY MARTIN LAWRENCE DAY	USA	10/23/2011	5:26.52
320-359	SAN DIEGO SWIM MASTERS DALE WEBSTER FRANK WILLIAMS	USA	12/04/2011	6:57.50
360-399				

FINA World Masters Records Short Course Meters, February 20, 2012

Men's 800 Meter Freestyle Relay

100-119	OTTER DAVID ROBERTS JOHN TALBOTT	GBR	10/30/2010	8:15.07	AMAR SHAH ROBERT WILLIAMS
120-159	SOUTHERN CALIFORNIA AQUATICS DAVID SCHLESINGER ERIK TOLMACHOFF	USA	12/04/2009	7:44.51	DAN WEGNER ERIK HOCHSTEIN
160-199	LONGHORN AQUATICS TYLER BLESSING TODD BARTEE	USA	12/04/2009	7:52.82	MIKE VAROZZA ANDERS RASMUSSEN
200-239	BLU FROG TEAM AMBROSE GAINES TIM BUCKLEY	USA	10/14/2011	8:03.40	CHARLES LYDECKER KEITH SWITZER
240-279	VENTURA COUNTY MASTERS HUBIE KERNS JIM MCCONICA	USA	12/02/2011	9:09.49	GLENN GRUBER MICHAEL BLATT
280-319	GOLD COAST MASTERS JOSE FERRAZ HOWARD ROLSTON	USA	10/14/2011	10:28.15	CAV CAVANAUGH DAVID QUIGGIN
320-359	ALAMEDA AQUATIC MASTERS ASHLEY JONES HARRY GOLDSMITH	USA	10/14/2011	15:58.06	ANGIE MOTMANS PIERRE HATHAWAY
360-399					

Mixed 200 Meter Freestyle Relay

100-119	GOLD RUSH MIHOO KUHARA KENTARO NAKAMURA	JPN	01/30/2005	1:41.55	NAHOMI ERIGUCHI TATSUAKI SHIRATA
120-159	AC BOULOGNE SEBASTIEN BILLON SANDRA BOUCHIER	FRA	02/28/2009	1:41.47	BENOIT FERRY KARLYN PIPES-NEILSEN
160-199	COLORADO MASTERS SWIMMING RICHARD ABRAHAMS SHERI HART	USA	11/22/2009	1:42.03	SUSAN VON DER LIPPE CHRIS O'SULLIVAN
200-239	BLU FROG TEAM AMBROSE GAINES ENEY JONES	USA	10/14/2011	1:47.43	CATHY SHONKWILER SCOT WEISS
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SARGEANT	USA	12/07/2008	1:55.93	CAV CAVANAUGH DAVID QUIGGIN
280-319	ST KANSAI FUSAKO HIROOKA CHITOSHI KONISHI	JPN	06/14/2009	2:10.44	YOSHIKO OSAKI YOSHIIKO OSAKI
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	05/21/2006	2:36.37	MIEKO KAMOSHITA KEIJIRO NAKAMURA
360-399	NISHINOMIYA SUMIRE KAZUNAGA AKUTSU HIDEKO HANADA	JPN	05/15/2005	4:13.19	SUMI SHIMOI HIROMU YOSHIMOTO

Mixed 200 Meter Medley Relay

100-119	BERLINER ANDREA KUTZ STEFFEN SCHUNEMANN	GER	03/05/2005	1:51.86	MATTHIAS RUMPF SANDRA THIEME
120-159	TEAM DASH HIDEAKI OGAWA YOKO YAMAGUCHI	JPN	02/15/2009	1:52.32	TAKASHI HIRAKAWA YAYOI SAKAMOTO
160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA	11/21/2009	1:53.38	SUSAN VON DER LIPPE RICHARD ABRAHAMS
200-239	OREGON MASTERS MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	11/19/2006	2:01.94	ALLEN STARK WES EDWARDS
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	10/11/2009	2:10.34	KENNETH FROST BARBARA WHEELER
280-319	ST KANSAI YOSHIKO OSAKI CHITOSHI KONISHI	JPN	06/14/2009	2:25.50	YOSHIIKO OSAKI FUSAKO HIROOKA
320-359	SWIM 100 KYOTO KAZUKO TAGUCHI AKIRA ITOH	JPN	01/27/2008	3:13.26	MAKOTO NISHIURA CHIE TANI
360-399	COAST MASTERS MADELEINE MILLER WALTER PFEIFFER	USA	10/19/2003	5:12.04	MAXINE MERLINO WOODY BOWERSOCK

FINA World Masters Records Short Course Meters, February 20, 2012

Mixed 400 Meter Freestyle Relay

Mixed 400 Meter Medley Relay

100-119	G.B.POLICE BRIAN STEATHAM AIMEE RAMM	GBR	10/29/2011	3:42.99	100-119	GREAT BRITAIN POLICE RACHEL VALLINS AIMEE RAMON	GBR	10/30/2010	4:21.05
120-159	OTTER DAVID ROBERTS GINA HODSON	GBR	10/30/2010	3:45.99	120-159	LONGHORN AQUATICS ERIN MCCLEAVE MARCIO MENEZES	USA	11/22/2009	4:13.93
160-199	COLORADO MASTERS SWIMMING CHRIS O'SULLIVAN SUSAN VON DER LIPPE	USA	11/21/2009	3:46.01	160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA	11/22/2009	4:10.32
200-239	BLU FROG TEAM CHARLES LYDECKER CATHY SHONKWILER	USA	10/15/2011	3:57.16	200-239	OREGON MASTERS MASTERS VALERIE JENKINS DENNIS BAKER	USA	11/06/2011	4:32.16
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH CAV CAVANAUGH	USA	11/15/2009	4:21.25	240-279	OREGON MASTERS KAREN ANDRUS-HUGHES COLETTE CRABBE	USA	12/13/2009	4:43.20
280-319	OREGON MASTERS KAREN ANDRUS-HUGHES BARBARA FRID	USA	12/13/2009	5:05.69	280-319	SPENCER SWIM TEAM NIGEL SALSBURY DIANE FORD	GBR	10/02/2010	6:13.04
320-359	FLORIDA MAVERICK MASTERS CHARLES WEATHERBEE PATRICIA BOND	USA	11/13/2011	6:53.65	320-359	FLORIDA MAVERICK MASTERS PAUL HUTINGER PATRICIA TULLMAN	USA	11/22/2009	7:29.64
360-399	MICHIGAN MASTERS DONALD POPE LOIS KIVI NOCHMAN	USA	03/14/2010	13:31.90	360-399				

Mixed 800 Meter Freestyle Relay

100-119	OTTER SC JOHN TALBOLT GINA HOBSON	GBR	10/30/2010	8:37.61
120-159	MOVY MASTERS JOY STOVER TONY STEWART	USA	03/05/2011	8:27.11
160-199	WALNUT CREEK MASTERS JACK SORENSEN MARGE CURRAN	USA	10/16/2009	8:26.62
200-239	BLU FROG TEAM ROSS BOHLKEN ENEY JONES	USA	10/14/2011	8:53.46
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS BARBARA WHEELER	USA	10/04/2009	9:34.91
280-319	OREGON MASTERS MASTERS TOM LANDIS WILLARD LAMB	USA	11/05/2011	11:43.44
320-359	FLORIDA MAVERICK MASTERS JEAN TROY PATRICIA TULLMAN	USA	11/13/2011	15:35.35
360-399				

FINA World Masters Records Long Course Meters, February 20, 2012

		Men				25-29		Women			
22.59	08/28/1983	USA	KEVIN	DEFORREST	50 M. Freestyle	ANNABEL	KOSTEN	NED	02/15/2004	25.42	
50.74	08/13/2000	USA	NICK	SHACKELL	100 M. Freestyle	AIMEE	RAMM	GBR	06/21/2008	57.71	
1:52.17	08/23/1992	USA	JOHN	KEPELER	200 M. Freestyle	MEGAN	JENDRICK	USA	07/10/2010	2:04.56	
4:00.98	08/18/2002	USA	HONZA	VITAZKA	400 M. Freestyle	SOPHIE	CASSON	GBR	06/18/2011	4:18.62	
8:24.67	06/29/1997	USA	ALEX	KOSTICH	800 M. Freestyle	SOPHIE	CASSON	GBR	06/19/2011	8:52.65	
16:13.89	08/10/1997	USA	ALEX	KOSTICH	1500 M. Freestyle	SOPHIE	CASSON	GBR	06/17/2011	16:53.78	
26.18	03/07/2010	JPN	HIDEAKI	AOKI	50 M. Backstroke	MAI	NAKAMURA	JPN	10/04/2008	29.60	
57.42	09/27/2009	JPN	IKUMI	HASEGAWA	100 M. Backstroke	AKIKO	MIZUMOTO	JPN	07/16/2007	1:04.82	
2:03.80	08/01/2010	GER	KAMIL	KASPROWICZ	200 M. Backstroke	KANA	OHASHI	JPN	07/16/2007	2:17.30	
27.96	08/04/2011	USA	MARK	GANGLOFF	50 M. Breaststroke	MEGAN	JENDRICK	USA	07/10/2010	31.60	
1:02.65	08/30/2007	GBR	CHRISTOPHER	JONES	100 M. Breaststroke	MEGAN	JENDRICK	USA	07/10/2010	1:10.56	
2:16.70	08/17/2008	USA	GARY	MARSHALL	200 M. Breaststroke	HITOMI	MATSUDA	JPN	07/17/2006	2:35.46	
23.71	08/16/2008	USA	KOHEI	KAWAMOTO	50 M. Butterfly	L.	KRISTIANSEN	DEN	08/02/2010	27.90	
53.09	08/15/2008	USA	KOHEI	KAWAMOTO	100 M. Butterfly	YUKO	NAKANISHI	JPN	07/17/2010	1:02.73	
2:03.26	04/23/2008	JPN	SATOSHI	TORATANI	200 M. Butterfly	YUKO	NAKANISHI	JPN	07/16/2010	2:17.56	
2:05.98	08/03/2010	GER	KAMIL	KASPROWICZ	200 M. Individual Medley	HITOMI	MATSUDA	JPN	10/02/2005	2:20.71	
4:30.05	09/12/2009	BRA	DIOGO	YABE	400 M. Individual Medley	HITOMI	MATSUDA	JPN	11/05/2006	5:02.78	
		Men				30-34		Women			
22.53	06/06/2009	USA	SABIR	MUHAMMED	50 M. Freestyle	MARTINA	MORAVCOVA	USA	06/06/2008	25.74	
50.84	09/18/2009	GER	S.	KUNZELMANN	100 M. Freestyle	ERIKA	ERNDL	USA	07/11/2009	55.24	
1:53.15	05/03/2009	AUS	DANIEL	KOWALSKI	200 M. Freestyle	DAWN	HECKMAN	USA	07/17/2011	2:04.05	
3:58.42	05/02/2009	AUS	DANIEL	KOWALSKI	400 M. Freestyle	DAWN	HECKMAN	USA	07/16/2011	4:18.63	
8:18.76	04/29/2009	AUS	DANIEL	KOWALSKI	800 M. Freestyle	DAWN	HECKMAN	USA	07/14/2011	8:46.47	
16:30.41	11/07/2009	JPN	ASUKA	KOIZUMI	1500 M. Freestyle	HEIDI	GEORGE	USA	07/10/2009	17:25.81	
26.02	05/07/2011	GER	STEFAN	HERBST	50 M. Backstroke	NORIKO	INADA	USA	08/05/2011	28.79	
56.55	05/07/2011	GER	STEFAN	HERBST	100 M. Backstroke	NORIKO	INADA	USA	08/06/2011	1:01.78	
2:02.75	11/24/2000	BRA	ROGERIO	ROMERO	200 M. Backstroke	SARABETH	METZGER	USA	08/06/2009	2:17.61	
28.59	11/26/2009	BRA	CARLOS	ALENCAR	50 M. Breaststroke	HITOMI	MATSUDA	JPN	09/26/2009	32.42	
1:02.71	06/26/2011	USA	ED	MOSES	100 M. Breaststroke	HITOMI	MATSUDA	JPN	10/03/2009	1:10.10	
2:19.67	06/25/2011	USA	ED	MOSES	200 M. Breaststroke	HITOMI	MATSUDA	JPN	10/17/2009	2:28.93	
24.15	08/06/2009	VEN	OSWALDO	QUEVEDO	50 M. Butterfly	MARTINA	MORAVCOVA	USA	06/07/2008	27.48	
54.19	08/03/2010	ROU	I.STEFAN	GHERGHEL	100 M. Butterfly	MARTINA	MORAVCOVA	USA	06/07/2008	58.81	
2:03.76	08/12/2010	USA	MATT	HAUPT	200 M. Butterfly	METTE	JACOBSEN	DEN	05/07/2006	2:13.60	
2:03.54	05/14/2011	BRA	D.OLIVEIRA	YABE	200 M. Individual Medley	ERIKA	ERNDL	USA	07/07/2009	2:13.89	
4:35.41	01/16/2010	JPN	ASUKA	KOIZUMI	400 M. Individual Medley	HITOMI	MATSUDA	JPN	11/08/2009	4:56.08	
		Men				35-39		Women			
22.76	08/20/2005	GBR	MARK	FOSTER	50 M. Freestyle	DARA	TORRES	USA	08/08/2006	25.98	
50.78	09/27/2009	JPN	HIDEAKI	HARA	100 M. Freestyle	TRACIE	MOLL	USA	08/23/1998	58.38	
1:52.84	08/06/2006	USA	VLAD	PYSHNENKO	200 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:06.94	
4:06.73	11/11/2011	BRA	GUSTAVO	HELENO	400 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/10/1997	4:26.17	
8:35.29	11/08/2011	BRA	GUSTAVO	HELENO	800 M. Freestyle	KIRSTEN	CAMERON	NZL	07/31/2010	9:09.12	
16:32.72	08/14/2008	USA	CHRISTOPHER	DERKS	1500 M. Freestyle	KIRSTEN	CAMERON	NZL	03/13/2009	17:33.46	
27.03	08/08/2009	USA	EDILSON	SILVA	50 M. Backstroke	SHERI	HART	USA	08/07/2010	30.17	
59.18	08/09/2006	USA	MICHAEL	ROSS	100 M. Backstroke	SHERI	HART	USA	08/08/2010	1:04.99	
2:09.26	07/09/2000	USA	DANIEL	VEATCH	200 M. Backstroke	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:18.20	
28.47	10/24/2009	RUS	VLADISLAV	BRAGIN	50 M. Breaststroke	R.	CRESCENTINI	ITA	06/24/2011	33.10	
1:02.72	10/25/2009	RUS	VLADISLAV	BRAGIN	100 M. Breaststroke	CAROLINE	KRATTLI	USA	08/17/2001	1:13.81	
2:20.29	06/05/2004	GBR	NICK	GILLINGHAM	200 M. Breaststroke	CAROLINE	KRATTLI	USA	08/19/2001	2:41.76	
24.70	08/19/2005	GBR	MARK	FOSTER	50 M. Butterfly	LYNNE	HAYES	AUS	04/30/2009	28.03	
55.84	03/08/2009	JPN	EIJI	NOMURA	100 M. Butterfly	LYNNE	HAYES	AUS	03/19/2009	1:02.44	
2:06.74	06/27/1996	USA	JEFF	STUART	200 M. Butterfly	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:20.21	
2:08.19	08/03/2002	USA	RON	KARNAUGH	200 M. Individual Medley	HITOMI	MATSUDA	JPN	01/14/2012	2:21.47	
4:42.45	03/28/2002	FRA	NICOLAS	GRANGER	400 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	06/29/1997	5:07.21	

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			Men			40-44			Women		
23.86	04/21/2008	ITA	M.	GIALDI	50	M. Freestyle	EDITH	OTTERMANN	RSA	11/07/2009	26.44
51.72	08/01/2010	USA	VLAD	PYSHNENKO	100	M. Freestyle	MARIA	DOELGER	USA	08/17/2003	58.43
1:53.65	08/02/2010	USA	VLAD	PYSHNENKO	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/15/2005	2:09.28
4:06.74	07/24/2009	USA	ERIK	HOCHSTEIN	400	M. Freestyle	JANET	EVANS	USA	08/13/2011	4:22.87
8:37.81	07/25/2010	USA	ALEX	KOSTICH	800	M. Freestyle	JANET	EVANS	USA	06/11/2011	8:59.06
16:36.91	07/23/2010	USA	ALEX	KOSTICH	1500	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/11/2003	17:56.52
27.38	08/06/2010	BRA	EDILSON	SILVA	50	M. Backstroke	CINDY	MABEE	CAN	03/07/2009	31.49
59.08	08/07/2009	USA	MICHAEL	ROSS	100	M. Backstroke	CINDY	MABEE	CAN	03/07/2009	1:07.06
2:12.77	08/01/2010	DEN	MARK	VOGEL	200	M. Backstroke	JODY	SMITH	USA	08/06/2009	2:23.18
28.84	09/16/2009	ITA	ALBERTO	MONTINI	50	M. Breaststroke	LINLEY	FRAME	AUS	04/09/2011	33.14
1:04.86	06/05/2011	RUS	VLADISLAV	BRAGIN	100	M. Breaststroke	SUSAN	VON DER LIPPE	USA	05/23/2009	1:13.78
2:18.94	06/24/2009	ITA	ALBERTO	MONTINI	200	M. Breaststroke	SUSAN	VON DER LIPPE	USA	08/09/2006	2:38.44
25.07	09/08/2011	TUR	SERKAN	ATASAY	50	M. Butterfly	SUSAN	VON DER LIPPE	USA	05/25/2009	28.52
56.17	09/06/2011	TUR	SERKAN	ATASAY	100	M. Butterfly	SUSAN	VON DER LIPPE	USA	05/23/2009	1:03.36
2:05.55	07/11/2004	USA	DENNIS	BAKER	200	M. Butterfly	SUSAN	VON DER LIPPE	USA	07/23/2006	2:24.78
2:10.63	06/25/2009	ITA	ALBERTO	MONTINI	200	M. Individual Medley	SUSAN	VON DER LIPPE	USA	08/05/2007	2:25.03
4:47.01	04/22/2007	GER	PETER	BERMEL	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	08/01/2004	5:09.83
			Men			45-49			Women		
24.26	07/19/2004	JPN	BRENT	BARNES	50	M. Freestyle	EDITH	OTTERMANN	RSA	03/16/2011	26.59
53.77	08/19/2005	ITA	MARCO	COLOMBO	100	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/05/2007	59.79
1:57.89	08/06/2009	USA	KEITH	SWITZER	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	06/13/2009	2:10.09
4:11.07	08/09/2009	USA	KEITH	SWITZER	400	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	09/06/2008	4:35.84
8:42.85	08/04/2006	BRA	MARCUS	MATTIOLI	800	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/05/2007	9:24.11
16:38.81	08/10/2009	USA	JEFF	ERWIN	1500	M. Freestyle	SUZANNE	HEIM-BOWEN	USA	08/17/2003	17:55.83
28.05	06/07/2008	USA	STEVE	WOOD	50	M. Backstroke	ELLEN	REYNOLDS	USA	05/22/2011	31.71
1:00.13	06/08/2008	USA	STEVE	WOOD	100	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	05/24/2009	1:08.11
2:15.83	08/04/2011	USA	CHRIS	STEVENSON	200	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	05/22/2009	2:26.06
29.63	06/24/2011	ITA	RICO	ROLLI	50	M. Breaststroke	SUSAN	VON DER LIPPE	USA	07/17/2010	33.66
1:06.35	09/17/2009	UKR	V.	PYLYPCHENKO	100	M. Breaststroke	MARZENA	KULIS	ITA	09/17/2009	1:13.49
2:24.91	09/19/2009	UKR	V.	PYLYPCHENKO	200	M. Breaststroke	CAROLINE	KRATTLI	USA	08/05/2007	2:45.20
25.90	08/06/2006	USA	PAUL	SMITH	50	M. Butterfly	EDITH	OTTERMANN	RSA	02/19/2011	28.97
56.85	08/11/2002	USA	PAUL	CARTER	100	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	09/06/2008	1:05.69
2:06.94	08/09/2006	USA	DENNIS	BAKER	200	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	06/20/2009	2:24.34
2:14.90	08/22/2010	USA	JEROME	FRENTSOS	200	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	08/16/2008	2:27.57
4:47.65	08/21/2010	USA	JEROME	FRENTSOS	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	09/05/2008	5:13.85
			Men			50-54			Women		
24.08	06/27/2009	JPN	BRENT	BARNES	50	M. Freestyle	LAURA	VAL	USA	08/18/2001	28.22
54.94	08/07/2009	USA	BOB	BUGG	100	M. Freestyle	LAURA	VAL	USA	08/19/2001	1:01.13
2:00.34	08/13/2007	USA	DAN	STEPHENSON	200	M. Freestyle	SUZANNE	HEIM-BOWEN	USA	04/20/2008	2:15.00
4:16.61	08/13/2007	USA	DAN	STEPHENSON	400	M. Freestyle	LYNN	MARSHALL	CAN	02/19/2011	4:41.19
8:55.05	07/31/2010	BRA	MARCUS	MATTIOLI	800	M. Freestyle	LYNN	MARSHALL	CAN	06/24/2011	9:38.04
17:08.33	08/20/2000	USA	JIM	MCCONICA	1500	M. Freestyle	LYNN	MARSHALL	CAN	03/13/2011	18:29.28
28.60	08/05/2011	USA	STEVE	WOOD	50	M. Backstroke	LESLIE	LIVINGSTON	USA	08/05/2011	32.55
1:01.89	08/06/2011	USA	STEVE	WOOD	100	M. Backstroke	KAREN	ANDRUS-HUGHES	USA	08/17/2008	1:13.55
2:17.74	08/06/2009	USA	JAMIE	FOWLER	200	M. Backstroke	LYNN	MARSHALL	CAN	02/19/2011	2:33.03
30.97	09/16/2009	FRA	OLIVIER	BORIOS	50	M. Breaststroke	JENNY	WHITELEY	AUS	12/05/2009	35.61
1:09.36	08/06/2009	USA	GARY	PATTERSON	100	M. Breaststroke	JENNY	WHITELEY	AUS	04/19/2008	1:19.91
2:35.08	06/05/2004	ITA	LORENZO	MARUGO	200	M. Breaststroke	JENNY	WHITELEY	AUS	04/23/2008	2:55.15
25.88	08/16/2008	USA	PAUL	CARTER	50	M. Butterfly	ANGELA	ZINGLER	GER	06/04/2004	30.24
57.23	08/15/2008	USA	PAUL	CARTER	100	M. Butterfly	JILL	HERNANDEZ	USA	08/13/2011	1:07.80
2:13.36	11/07/2010	BRA	MARCUS	MATTIOLI	200	M. Butterfly	LAURA	VAL	USA	08/18/2001	2:31.55
2:18.05	07/25/2009	USA	JAMIE	FOWLER	200	M. Individual Medley	CECILIA	STANFORD	RSA	03/18/2011	2:36.62
4:53.69	08/02/2010	BRA	MARCUS	MATTIOLI	400	M. Individual Medley	LYNN	MARSHALL	CAN	02/19/2011	5:32.26

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Men					55-59	Women				
25.01	07/07/2009	USA	JACK	GROSELLE	50 M. Freestyle	LAURA	VAL	USA	08/17/2008	28.69
56.08	07/23/2009	USA	JACK	GROSELLE	100 M. Freestyle	LAURA	VAL	USA	08/16/2008	1:02.02
2:04.01	07/26/2009	USA	MICHAEL	MANN	200 M. Freestyle	LAURA	VAL	USA	08/06/2009	2:16.28
4:22.49	07/25/2009	USA	MICHAEL	MANN	400 M. Freestyle	LAURA	VAL	USA	07/12/2009	4:50.13
9:00.09	07/24/2009	USA	MICHAEL	MANN	800 M. Freestyle	LAURA	VAL	USA	07/12/2008	10:05.28
17:22.61	08/10/2009	USA	MICHAEL	MANN	1500 M. Freestyle	LAURA	VAL	USA	07/08/2007	19:14.70
30.01	08/05/2011	USA	TOM	BARTON	50 M. Backstroke	LAURA	VAL	USA	08/12/2010	33.75
1:05.46	08/06/2011	USA	TOM	BARTON	100 M. Backstroke	LAURA	VAL	USA	08/17/2008	1:14.41
2:23.84	08/04/2011	USA	TOM	BARTON	200 M. Backstroke	N.	STEADMAN MARTIN	USA	08/06/2009	2:47.52
31.05	09/16/2009	GER	WALTER	KUSCH	50 M. Breaststroke	JAN	WICKS	AUS	07/28/2001	38.30
1:11.13	04/19/2008	RSA	TIMOTHY	SHEAD	100 M. Breaststroke	LO D	KNAPP	USA	08/06/2009	1:25.19
2:38.66	08/17/2008	USA	RICK	COLELLA	200 M. Breaststroke	LO D	KNAPP	USA	08/09/2009	3:04.32
26.86	08/06/2009	USA	GARY	HALL	50 M. Butterfly	LAURA	VAL	USA	08/06/2009	31.42
1:01.05	08/07/2006	USA	GREG	SHAW	100 M. Butterfly	LAURA	VAL	USA	08/09/2009	1:09.47
2:18.97	08/07/2009	USA	BRAD	HORNER	200 M. Butterfly	LAURA	VAL	USA	07/08/2007	2:41.51
2:20.83	08/09/2009	USA	MICHAEL	MANN	200 M. Individual Medley	LAURA	VAL	USA	08/16/2008	2:43.45
5:04.07	07/26/2009	USA	MICHAEL	MANN	400 M. Individual Medley	LAURA	VAL	USA	07/10/2009	5:49.40
Men					60-64	Women				
25.23	08/07/2006	USA	RICHARD	ABRAHAMS	50 M. Freestyle	LAURA	VAL	USA	08/06/2011	29.31
58.61	08/15/2005	USA	RICHARD	ABRAHAMS	100 M. Freestyle	LAURA	VAL	USA	08/05/2011	1:03.83
2:12.57	05/16/2010	USA	JIM	MCCONICA	200 M. Freestyle	LAURA	VAL	USA	08/04/2011	2:22.86
4:40.52	07/24/2010	USA	JIM	MCCONICA	400 M. Freestyle	LAURA	VAL	USA	07/08/2011	5:03.88
9:55.28	05/29/2011	USA	JIM	MCCONICA	800 M. Freestyle	LAURA	VAL	USA	07/08/2011	10:27.71
18:12.09	06/06/2010	USA	JIM	MCCONICA	1500 M. Freestyle	LAURA	VAL	USA	07/08/2011	19:52.85
31.46	06/02/2007	USA	HUGH	WILDER	50 M. Backstroke	LAURA	VAL	USA	06/18/2011	34.41
1:08.77	06/02/2007	USA	HUGH	WILDER	100 M. Backstroke	LAURA	VAL	USA	06/18/2011	1:17.58
2:34.38	06/06/2010	USA	JIM	MCCONICA	200 M. Backstroke	LAURA	VAL	USA	06/26/2011	2:48.78
33.41	08/15/2008	USA	ROBERT	STRAND	50 M. Breaststroke	MONIKA	SENFLEBEN	GER	03/27/2002	38.48
1:15.42	08/16/2008	USA	ROBERT	STRAND	100 M. Breaststroke	BONNIE	PRONK	CAN	03/28/2002	1:27.64
2:50.44	08/06/2011	USA	ALLEN	STARK	200 M. Breaststroke	BONNIE	PRONK	CAN	03/26/2002	3:14.49
27.92	08/15/2005	USA	RICHARD	ABRAHAMS	50 M. Butterfly	LAURA	VAL	USA	08/05/2011	32.81
1:03.03	08/15/2005	USA	RICHARD	ABRAHAMS	100 M. Butterfly	LAURA	VAL	USA	08/04/2011	1:12.06
2:29.05	08/06/2011	USA	LAWRENCE	DAY	200 M. Butterfly	LAURA	VAL	USA	08/06/2011	2:41.03
2:30.72	06/22/2008	USA	FRED	SCHLICHER	200 M. Individual Medley	LAURA	VAL	USA	06/26/2011	2:50.13
5:28.25	08/04/2011	USA	LAWRENCE	DAY	400 M. Individual Medley	LAURA	VAL	USA	07/08/2011	5:56.27
Men					65-69	Women				
26.33	08/12/2010	USA	RICHARD	ABRAHAMS	50 M. Freestyle	CAROLYN	BOAK	USA	08/11/2010	31.84
1:00.38	08/12/2010	USA	RICHARD	ABRAHAMS	100 M. Freestyle	CHRISTEL	SCHULZ	GER	08/19/2005	1:12.00
2:18.53	08/15/2008	USA	TOM	LANDIS	200 M. Freestyle	CAROLYN	BOAK	USA	08/10/2010	2:39.05
5:00.26	03/10/2007	USA	TOM	LANDIS	400 M. Freestyle	JEN	THOMASSON	AUS	04/24/2008	5:43.10
10:25.94	06/10/2007	USA	TOM	LANDIS	800 M. Freestyle	JEN	THOMASSON	AUS	04/18/2008	11:53.17
20:00.97	04/06/2008	USA	TOM	LANDIS	1500 M. Freestyle	JEN	THOMASSON	AUS	07/26/2008	22:40.65
32.19	08/09/2009	USA	RICHARD	BURNS	50 M. Backstroke	MARGIT	OHLSSON	SWE	09/07/2011	37.11
1:11.32	08/07/2009	USA	RICHARD	BURNS	100 M. Backstroke	MARGIT	OHLSSON	SWE	08/05/2010	1:21.81
2:40.95	02/22/2008	GER	BERND	HORSTMANN	200 M. Backstroke	MARGIT	OHLSSON	SWE	09/07/2011	3:00.24
34.61	09/05/2009	JPN	OSAMU	MAEDA	50 M. Breaststroke	MONIKA	SENFLEBEN	GER	06/14/2009	41.52
1:18.11	08/06/2009	USA	KENNETH	FROST	100 M. Breaststroke	NOBUKO	YASUDA	JPN	06/20/2010	1:33.23
2:59.54	08/09/2009	USA	KENNETH	FROST	200 M. Breaststroke	NOBUKO	YASUDA	JPN	08/05/2010	3:24.79
28.54	06/27/2009	ESP	JOSEP	CLARET	50 M. Butterfly	DIANN	UUSTAL	USA	08/05/2011	35.42
1:07.34	08/11/2010	USA	RICHARD	ABRAHAMS	100 M. Butterfly	CAROLYN	BOAK	USA	08/11/2010	1:26.17
2:47.60	06/20/2009	GBR	DEREK	PARR	200 M. Butterfly	CAROLYN	BOAK	USA	08/12/2010	3:21.42
2:43.37	08/09/2009	USA	RICHARD	BURNS	200 M. Individual Medley	BRIGITTE	MERTEN	GER	07/01/2011	3:05.40
5:52.79	03/20/2004	NZL	BARRY	YOUNG	400 M. Individual Medley	CAROLYN	BOAK	USA	07/23/2010	6:37.45

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		Men			70-74		Women			
28.35	06/26/2011	CAN	IAN	SMITH	50 M. Freestyle	CHRISTEL	SCHULZ	GER	01/16/2010	33.57
1:05.40	08/15/2005	USA	CAV	CAVANAUGH	100 M. Freestyle	YOSHIKO	OSAKI	JPN	09/05/2009	1:14.28
2:26.20	08/15/2008	USA	DAVID	RADCLIFF	200 M. Freestyle	CHRISTEL	SCHULZ	GER	08/02/2010	2:48.03
5:12.05	05/04/2001	USA	GRAHAM	JOHNSTON	400 M. Freestyle	YOSHIKO	OSAKI	JPN	07/18/2008	5:54.97
10:45.92	03/24/2002	USA	GRAHAM	JOHNSTON	800 M. Freestyle	YOSHIKO	OSAKI	JPN	11/01/2009	12:13.07
20:36.56	08/16/2001	USA	GRAHAM	JOHNSTON	1500 M. Freestyle	JANE	ASHER	GBR	06/01/2001	24:06.48
35.31	08/17/2003	USA	YOSHI	OYAKAWA	50 M. Backstroke	PAMELA	HUTCHINGS	AUS	04/22/2008	41.10
1:16.64	04/30/2009	NZL	BARRY	YOUNG	100 M. Backstroke	CHRISTEL	SCHULZ	GER	06/12/2010	1:32.02
2:48.10	03/14/2009	NZL	BARRY	YOUNG	200 M. Backstroke	CHRISTEL	SCHULZ	GER	03/13/2010	3:21.23
37.23	09/05/2009	JPN	YOSHIHIKO	OSAKI	50 M. Breaststroke	SHOKO	YONEZAWA	JPN	12/04/2005	43.45
1:24.71	04/19/2008	USA	KARL	WIEDAMANN	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	06/24/2007	1:37.72
3:04.79	03/14/2009	AUS	MICHAEL	MALONEY	200 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/06/2005	3:34.32
31.49	09/24/2007	JPN	HIROSHI	MATSUMOTO	50 M. Butterfly	CHRISTEL	SCHULZ	GER	05/08/2010	37.93
1:17.32	03/14/2009	NZL	BARRY	YOUNG	100 M. Butterfly	YOSHIKO	OSAKI	JPN	07/19/2008	1:34.51
2:53.86	05/02/2009	NZL	BARRY	YOUNG	200 M. Butterfly	JUNE	KRAUSER	USA	06/27/1996	3:39.91
2:45.60	05/03/2009	NZL	BARRY	YOUNG	200 M. Individual Medley	YOSHIKO	OSAKI	JPN	06/21/2008	3:13.19
5:57.81	05/01/2009	NZL	BARRY	YOUNG	400 M. Individual Medley	YOSHIKO	OSAKI	JPN	11/09/2008	6:54.93
		Men			75-79		Women			
30.28	07/11/2009	USA	DAVID	RADCLIFF	50 M. Freestyle	JANE	ASHER	GBR	03/03/2006	34.85
1:06.63	07/12/2009	USA	DAVID	RADCLIFF	100 M. Freestyle	JANE	ASHER	GBR	08/05/2006	1:20.15
2:25.66	06/06/2009	USA	DAVID	RADCLIFF	200 M. Freestyle	JANE	ASHER	GBR	04/20/2008	2:56.57
5:17.77	03/07/2009	USA	DAVID	RADCLIFF	400 M. Freestyle	JANE	ASHER	GBR	08/10/2006	6:13.20
11:07.90	07/10/2009	USA	DAVID	RADCLIFF	800 M. Freestyle	JANE	ASHER	GBR	10/22/2006	12:58.94
21:03.06	07/10/2009	USA	DAVID	RADCLIFF	1500 M. Freestyle	JANE	ASHER	GBR	03/03/2006	24:41.76
36.14	08/16/2008	USA	YOSHI	OYAKAWA	50 M. Backstroke	SHOKO	YONEZAWA	JPN	01/17/2010	42.06
1:20.98	06/14/2009	USA	BURWELL	JONES	100 M. Backstroke	JANE	ASHER	GBR	10/21/2006	1:38.62
2:57.72	06/13/2010	USA	BURWELL	JONES	200 M. Backstroke	JANE	ASHER	GBR	06/16/2006	3:34.35
39.57	07/01/2011	GER	HANS	REICHEL	50 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/06/2010	43.95
1:29.55	06/20/2010	JPN	TETSUO	NAKAMARU	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/06/2010	1:38.81
3:17.54	01/21/2012	AUS	TONY	GOODWIN	200 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/07/2010	3:41.53
33.42	02/06/2011	JPN	HIROSHI	MATSUMOTO	50 M. Butterfly	JANE	ASHER	GBR	08/06/2006	41.99
1:26.04	07/19/2008	JPN	TAKASHI	HAYASHI	100 M. Butterfly	JUDIE	OLIVER	CAN	04/22/2007	1:47.40
3:26.28	07/18/2008	JPN	TAKASHI	HAYASHI	200 M. Butterfly	SYLVIA	NEUHAUSER	AUT	06/09/2004	4:03.55
3:06.58	06/13/2009	USA	BURWELL	JONES	200 M. Individual Medley	JANE	ASHER	GBR	01/29/2006	3:38.46
6:48.48	06/14/2009	USA	BURWELL	JONES	400 M. Individual Medley	JANE	ASHER	GBR	03/03/2006	7:39.96
		Men			80-84		Women			
32.29	07/03/2011	ESP	ROBERTO	ALBERICHE	50 M. Freestyle	GAIL	ROPER	USA	03/07/2009	38.64
1:13.12	07/02/2011	ESP	ROBERTO	ALBERICHE	100 M. Freestyle	JANE	ASHER	GBR	06/19/2011	1:24.18
2:48.76	07/01/2011	ESP	ROBERTO	ALBERICHE	200 M. Freestyle	JANE	ASHER	GBR	03/05/2011	3:07.40
6:11.49	07/02/2011	ESP	ROBERTO	ALBERICHE	400 M. Freestyle	JANE	ASHER	GBR	06/18/2011	6:42.62
12:56.50	03/12/2011	USA	GRAHAM	JOHNSTON	800 M. Freestyle	JANE	ASHER	GBR	01/29/2011	13:51.21
24:40.69	05/15/2011	ITA	DIVANO	GIULIO	1500 M. Freestyle	MARGERY	MEYER	USA	08/18/2002	29:35.03
38.41	07/21/2003	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	BUNNY	CEDERLUND	USA	03/29/2002	46.39
1:26.97	07/21/2003	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	JANE	ASHER	GBR	05/07/2011	1:46.11
3:16.82	03/07/2004	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	JANE	ASHER	GBR	03/06/2011	3:50.64
41.68	09/18/2006	JPN	TOSHIO	TAJIMA	50 M. Breaststroke	A.VAN	OBBERGHEN	BEL	05/07/2011	49.89
1:41.02	07/18/2005	JPN	TOSHIO	TAJIMA	100 M. Breaststroke	A.VAN	OBBERGHEN	BEL	05/08/2011	1:50.94
3:47.81	06/23/2007	USA	AL	CRAIG	200 M. Breaststroke	A.VAN	OBBERGHEN	BEL	05/06/2011	4:08.88
39.65	05/15/2011	ITA	DIVANO	GIULIO	50 M. Butterfly	JANE	ASHER	GBR	06/17/2011	46.21
1:29.39	03/06/2011	ITA	DIVANO	GIULIO	100 M. Butterfly	SYLVIA	NEUHAUSER	AUT	09/16/2009	2:01.54
3:31.42	06/22/2011	ITA	GIULIO	DIVANO	200 M. Butterfly	SYLVIA	NEUHAUSER	AUT	09/17/2009	4:22.66
3:32.82	10/22/2005	CZE	JAN	ZIEGLER	200 M. Individual Medley	JANE	ASHER	GBR	05/07/2011	3:54.07
7:12.63	06/23/2011	ITA	GIULIO	DIVANO	400 M. Individual Medley	JANE	ASHER	GBR	01/30/2011	8:21.88

FINA World Masters Records Long Course Meters, February 20, 2012

		Men		85-89		Women				
33.94	03/02/2008	JPN	KEIJIRO	NAKAMURA	50 M. Freestyle	OLGA	JOHNSON	NZL	03/25/2006	44.70
1:23.25	06/06/2010	USA	FRANK	PIEMME	100 M. Freestyle	OLGA	KOKORINA	RUS	09/18/2009	1:46.13
3:13.78	07/16/2000	JPN	HIKOJI	UEKI	200 M. Freestyle	MARGERY	MEYER	USA	08/13/2007	3:56.11
7:03.07	05/16/2010	USA	FRANK	PIEMME	400 M. Freestyle	MARGERY	MEYER	USA	08/13/2007	8:14.05
14:36.90	04/06/2008	USA	WILLARD	LAMB	800 M. Freestyle	MARGERY	MEYER	USA	07/08/2007	17:09.73
28:35.24	04/06/2008	USA	WILLARD	LAMB	1500 M. Freestyle	MARGERY	MEYER	USA	07/10/2009	32:11.49
39.89	07/18/2008	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	BUNNY	CEDERLUND	USA	08/10/2006	53.44
1:31.65	03/02/2008	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	BUNNY	CEDERLUND	USA	08/09/2006	2:06.41
3:28.59	07/19/2008	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	EDITH	THEIN	ISR	08/29/2003	4:29.16
45.66	06/19/2010	JPN	TOSHIO	TAJIMA	50 M. Breaststroke	OLGA	KOKORINA	RUS	09/16/2009	57.24
1:51.79	07/24/2010	USA	FRANK	PIEMME	100 M. Breaststroke	OLGA	KOKORINA	RUS	05/31/2009	2:09.75
4:13.81	08/05/2010	GER	KARL	HAUTER	200 M. Breaststroke	OLGA	KOKORINA	RUS	05/30/2009	4:43.93
45.63	07/03/2010	USA	FRANK	PIEMME	50 M. Butterfly	LOIS	KIVI NOCHMAN	USA	06/07/2009	1:01.94
1:55.18	08/03/2010	USA	THOMAS	MAINE	100 M. Butterfly	LOIS	KIVI NOCHMAN	USA	08/07/2009	2:23.89
4:15.86	07/11/2010	USA	THOMAS	MAINE	200 M. Butterfly	LOIS	KIVI NOCHMAN	USA	07/25/2009	5:07.64
3:51.20	08/03/2010	USA	THOMAS	MAINE	200 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	08/09/2009	5:11.92
8:21.81	07/11/2010	USA	THOMAS	MAINE	400 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	08/06/2009	10:48.77
		Men		90-94		Women				
40.72	08/11/2003	USA	WOODY	BOWERSOCK	50 M. Freestyle	HISAKO	KOGA	JPN	10/07/2007	54.97
1:38.05	09/24/2006	JPN	GORO	KOBAYASHI	100 M. Freestyle	HISAKO	KOGA	JPN	10/07/2007	2:00.12
3:54.89	07/19/2004	JPN	TOKUSHI	KOMEDA	200 M. Freestyle	RITA	SIMONTON	USA	07/20/2008	4:19.80
8:13.45	09/26/2004	JPN	TOKUSHI	KOMEDA	400 M. Freestyle	RITA	SIMONTON	USA	08/03/2008	9:04.93
17:54.42	11/03/2005	JPN	TOKUSHI	KOMEDA	800 M. Freestyle	RITA	SIMONTON	USA	08/14/2008	18:53.58
36:47.02	08/22/1993	USA	GUS	LANGNER	1500 M. Freestyle	RITA	SIMONTON	USA	06/01/2008	36:02.20
46.82	07/17/2006	JPN	GORO	KOBAYASHI	50 M. Backstroke	AILEEN	SOULE	USA	08/25/1996	1:03.49
1:45.46	08/09/2006	JPN	GORO	KOBAYASHI	100 M. Backstroke	AILEEN	SOULE	USA	08/25/1996	2:23.23
4:05.77	07/16/2007	JPN	GORO	KOBAYASHI	200 M. Backstroke	WILLY	VAN RYSEL	GBR	03/03/2006	5:17.36
57.20	09/25/2005	JPN	HIROMU	YOSHIMOTO	50 M. Breaststroke	INGEBORG	FRITZE	GER	07/03/2011	1:16.87
2:15.43	09/19/2005	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke	INGEBORG	FRITZE	GER	07/01/2011	2:57.56
5:17.47	07/18/2005	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke	BARBARA	BOHM	GER	08/05/2010	6:53.97
1:00.30	08/11/2003	USA	WALTER	PFEIFFER	50 M. Butterfly	RITA	SIMONTON	USA	06/01/2008	1:33.12
2:31.03	08/11/2003	USA	WALTER	PFEIFFER	100 M. Butterfly					
5:51.79	08/11/2003	USA	WALTER	PFEIFFER	200 M. Butterfly					
5:02.64	02/29/2004	JPN	TOKUSHI	KOMEDA	200 M. Individual Medley	RITA	SIMONTON	USA	08/16/2008	6:30.12
11:19.91	08/11/2003	USA	WALTER	PFEIFFER	400 M. Individual Medley					
		Men		95-99		Women				
55.88	08/02/1998	USA	GUS	LANGNER	50 M. Freestyle	SHIZUE	SHIMIZU	JPN	07/17/2006	1:14.38
2:17.59	07/16/2007	JPN	KAZUNAGA	AKUTSU	100 M. Freestyle	MIEKO	NAGAOKA	JPN	06/14/2009	2:56.83
5:13.23	08/23/1998	USA	GUS	LANGNER	200 M. Freestyle	MIEKO	NAGAOKA	JPN	09/25/2009	6:30.34
11:30.53	08/23/1998	USA	GUS	LANGNER	400 M. Freestyle	MIEKO	NAGAOKA	JPN	01/16/2011	13:52.13
22:28.28	08/23/1998	USA	GUS	LANGNER	800 M. Freestyle	MIEKO	NAGAOKA	JPN	06/13/2010	29:29.02
47:30.40	08/23/1999	USA	GUS	LANGNER	1500 M. Freestyle	MIEKO	NAGAOKA	JPN	06/11/2011	54:09.81
1:01.61	07/16/2010	JPN	TOSHIJI	SATO	50 M. Backstroke	MIEKO	NAGAOKA	JPN	12/06/2009	1:19.05
2:22.83	07/18/2010	JPN	TOSHIJI	SATO	100 M. Backstroke	MIEKO	NAGAOKA	JPN	03/07/2010	2:55.56
5:30.07	07/17/2010	JPN	TOSHIJI	SATO	200 M. Backstroke	MIEKO	NAGAOKA	JPN	03/06/2010	6:29.99
1:10.83	06/19/2010	JPN	HIROMU	YOSHIMOTO	50 M. Breaststroke	MIEKO	NAGAOKA	JPN	09/11/2010	2:24.83
2:40.08	06/20/2010	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke					
5:47.31	06/20/2010	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke					
2:01.41	06/01/2008	USA	WALTER	PFEIFFER	50 M. Butterfly					
4:09.52	06/01/2008	USA	WALTER	PFEIFFER	100 M. Butterfly					
14:05.25	06/01/2008	USA	WALTER	PFEIFFER	200 M. Butterfly					
8:55.97	06/01/2008	USA	WALTER	PFEIFFER	200 M. Individual Medley					
17:29.20	06/01/2008	USA	WALTER	PFEIFFER	400 M. Individual Medley					

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Men				100-104		Women				
1:40.46	07/09/1994	USA	TOM	LANE	50 M. Freestyle	MARY	MAINA	AUS	10/03/1994	5:10.84
4:05.98	07/09/1994	USA	TOM	LANE	100 M. Freestyle					
					200 M. Freestyle					
					400 M. Freestyle					
					800 M. Freestyle					
					1500 M. Freestyle					
1:50.73	07/09/1994	USA	TOM	LANE	50 M. Backstroke					
4:13.84	07/09/1994	USA	TOM	LANE	100 M. Backstroke					
9:04.31	07/09/1994	USA	TOM	LANE	200 M. Backstroke					
					50 M. Breaststroke					
					100 M. Breaststroke					
					200 M. Breaststroke					
					50 M. Butterfly					
					100 M. Butterfly					
					200 M. Butterfly					
					200 M. Individual Medley					
					400 M. Individual Medley					

Women's 200 Meter Freestyle Relay

Women's 200 Meter Medley Relay

100-119	GOLD RUSH	JPN	10/08/2006	1:51.41	100-119	GOLD RUSH	JPN	10/08/2006	2:04.99
	NAHOMI SHIRATA		AKIKO YAMAMOTO			NAHOMI SHIRATA		MEGUMI MASEDA	
	ARISA NAKAMURA		MIHO OKUHARA			AKIKO YAMAMOTO		MIHO OKUHARA	
120-159	GOLD RUSH	JPN	10/02/2005	1:50.94	120-159	GOLD RUSH	JPN	08/08/2006	2:04.02
	MIHO OKUHARA		NAHOMI SHIRATA			NAHOMI SHIRATA		MIHO OKUHARA	
	CHIHIRO SAITO		YUKIKO OZAWA			CHIHIRO SAITO		YUKIKO OZAWA	
160-199	TEAM TYR	USA	08/08/2006	1:48.44	160-199	TEAM TYR	USA	08/08/2006	2:04.75
	SHERI HART		COLLETTE SAPPEY			JENNIFER STEIN		SUSAN VON DER LIPPE	
	ANNA PETTIS-SCOTT		SUSAN VON DER LIPPE			BETSY CLEARY		COLLETTE SAPPEY	
200-239	CAPE TOWN MASTERS	RSA	03/19/2011	1:56.04	200-239	OREGON MASTERS MASTERS	USA	08/17/2008	2:10.98
	SANDERINA KRUGER		CECILIA STANFORD			KAREN ANDRUS-HUGHES		BECKY OBLETZ	
	MARCELLE STRAUSS		EDITH OTTERMANN			ARLENE DELMAGE		ROBIN PARISI	
240-279	PERU MASTERS	PER	11/27/2009	2:11.16	240-279	SPENCER SWIM TEAM	GBR	06/18/2011	2:29.91
	ROSARIO VIVANCO		ROSA MARIA MUCANOVICH			CAROL FELLOWS		ALISON NYE	
	ANALIA MAUGERE		AIDA DAVIS			AMANDA HEATH		JEAN HOWARD-JONES	
280-319	JUEI CLUB	JPN	07/17/2006	2:33.19	280-319	SPENCER SWIM TEAM	GBR	06/21/2009	2:57.65
	TERUKO NISHISAKO		MIYOKO IMURA			GRACE ISAAC		MURIEL HITCHCOCK	
	MIEKO KAMOSHITA		YURIKO NAGAMATSU			DIANE FORD		JEAN HOWARD-JONES	
320-359	BIG S YOKOHAMA	JPN	07/19/2010	3:07.18	320-359	BIG S YOKOHAMA	JPN	06/12/2010	3:49.43
	SHOKO YONEZAWA		SHIGEKO TANAKA			MIEKO KAMOSHITA		SHOKO YONEZAWA	
	RITSUKO IWAIZUMI		MIEKO KAMOSHITA			MASAE KURATA		RITSUKO IWAIZUMI	
360-399					360-399				

FINA World Masters Records Long Course Meters, February 20, 2012

Women's 400 Meter Freestyle Relay

Women's 400 Meter Medley Relay

100-119	NORTH SYDNEY GILLIAN O'MARA MELANIE SPEET	AUS	07/18/2010	4:19.38	100-119	SPENCER SWIM TEAM MELANIE SMITH KIRSTY HODD	GBR	06/20/2010	4:53.52
120-159	OTTER SC NATALIE EFFEMEY HELEN PRENTICE	GBR	06/19/2010	4:13.17	120-159	RYOGOKU KINGYO MACHIKO IWASHITA HITOMI MATSUDA	JPN	06/11/2011	4:42.10
160-199	TSUNAMI EKATERINA YUDINA OLGA BORISOVA	RUS	06/05/2011	4:17.76	160-199	POWERPOINTS HELEN WHITFORD GILLIAN O'MARA	AUS	09/24/2011	5:03.60
200-239	CALGARY WINTER CLUB KRISTIN DAWSON-JONES SHELLY WEARMOUTH	CAN	05/23/2010	4:34.90	200-239	GOLD COAST MASTERS MAUREEN HUGHES DALE LECLAIR	USA	08/21/2010	5:20.67
240-279	GOLD COAST MASTERS PAT SARGEANT JEANNIE MITCHELL	USA	06/12/2011	5:10.93	240-279	OREGON MASTERS JOY WARD COLETTE CRABBE	USA	07/09/2011	5:33.65
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK BETH SCHREINER	USA	08/22/2010	6:07.55	280-319	SPENCER SWIM TEAM GRACE ISAAC DIANE FORD	GBR	01/30/2011	7:06.59
320-359	BIG S YOKOHAMA MASAE KURATA RITSUKO IWAIZUMI	JPN	06/20/2010	7:39.35	320-359	SUIEIKAI KINUYO ISHIKAWA SUMIKO UENAMI	JPN	06/20/2010	13:39.39
360-399					360-399				

Women's 800 Meter Freestyle Relay

100-119	SPENCER SWIM TEAM LAURE BACHER-FUENTES MELANIE SMITH	GBR	06/19/2010	9:39.13
120-159	OTTER SC NATALIE EFFEMEY HELEN PRENTICE	GBR	06/18/2010	9:18.66
160-199	SC WIKING HERNE PETRA DUDA GABRIELE BRKOWSKI	GER	04/08/2011	9:41.26
200-239	GOLD COAST MASTERS PAT SARGEANT PEGGY MCDONNELL	USA	08/21/2010	10:14.12
240-279	GOLD COAST MASTERS PAT SARGEANT JEANNIE MITCHELL	USA	06/10/2011	11:30.92
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK BETH SCHREINER	USA	08/21/2010	13:43.35
320-359	SUKOYAKA ST MASAKO KUSUME EIKO SATO	JPN	06/12/2011	19:52.30
360-399				

FINA World Masters Records Long Course Meters, February 20, 2012

Men's 200 Meter Freestyle Relay

Men's 200 Meter Medley Relay

100-119	MAC-MINA RENE LEITE DANIEL BELINI	BRA	11/29/2009	1:31.95	100-119	MOBI DICK JAIME SUMIDA EDUARDO FISCHER	BRA	05/14/2005	1:44.60
120-159	SOUTHERN CALIFORNIA AQUATICS MATTHEW CORNUE ERIK TOLMACHOFF	USA	07/26/2009	1:34.82	120-159	KATRAN MASTERS VJACHESLAV SHIRSHOV OLEKSANDR DZHABURIYA	UKR	09/09/2011	1:45.71
160-199	TEAM TYR MATTHEW EISENHUTH RICHARD SAEGER	USA	08/08/2006	1:36.28	160-199	TEAM TYR RICH SAEGER PAUL SMITH	USA	08/08/2006	1:47.72
200-239	COLORADO MASTERS SWIMMING JACK GROSELLE STEVE WOOD	USA	08/08/2006	1:38.24	200-239	COLORADO MASTERS SWIMMING STEVE WOOD TRIP HEDRICK	USA	08/08/2006	1:50.83
240-279	OREGON MASTERS MASTERS MIKE TENNANT ROBERT SMITH	USA	08/16/2008	1:45.90	240-279	OREGON MASTERS WES EDWARDS BERT PETERSEN	USA	07/11/2009	2:04.44
280-319	GOLD DAVID QUIGGIN DAVID MCINTYRE	USA	06/21/2009	1:59.60	280-319	SAN DIEGO SWIM MASTERS VINUS VAN BAALEN KEEFE LODWIG	USA	08/08/2009	2:16.74
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	07/21/2003	2:20.89	320-359	JUEI CLUB KEIJIRO NAKAMURA IKURO SHIMONO	JPN	07/16/2007	2:52.80
360-399	JUEI CLUB ISAMU TAMURA TOKUSHI KOMEDA	JPN	03/02/2008	3:08.87	360-399	NISHINOMIYA SUMIRE TOSHIO YURI TAKESHI YASUKAWA	JPN	06/20/2009	4:13.40

Men's 400 Meter Freestyle Relay

Men's 400 Meter Medley Relay

100-119	CFC FUTAMATAGAWA KUNIHICO CHIKEN TAKAHIRO TERADA	JPN	11/23/2011	3:46.90	100-119	MAC-NINA RODRIGO TRIVINO LUIS NOGUTI	BRA	11/06/2010	4:24.18
120-159	ILLINOIS MASTERS DAVID KINSELLA CHARLES CUNNICK	USA	07/30/2011	3:36.59	120-159	OTTER SC ANDREW AITKEN DAVID WARREN	GBR	06/19/2010	4:12.72
160-199	LONGHORN AQUATICS TYLER BLESSING ANDERS RASMUSSEN	USA	07/03/2011	3:38.60	160-199	LONGHORN AQUATICS CHRIS ECKERMAN TYLER BLESSING	USA	07/02/2011	4:10.99
200-239	ARIZONA MASTERS AL JAEGER BARRY ROTH	USA	06/10/2011	3:57.73	200-239	SARASOTA Y MASTERS STEVE MORTIMER BRIAN SAYLOR	USA	06/11/2011	4:34.41
240-279	VENTURA COUNTY MASTERS GLENN GRUBER JIM MCCONICA	USA	08/13/2011	4:13.50	240-279	VENTURA COUNTY MASTERS JIM MCCONICA HUBIE KERNS	USA	05/16/2010	4:46.32
280-319	NEPTUN VIKTOR SARYCHEV ALEKSANDR KRYUKOV	RUS	04/17/2011	4:56.54	280-319	FLUMINENSE FC HENRIQUE FLANZER GYORGY PAVETITS	BRA	11/06/2010	5:45.93
320-359	MICHIGAN MASTERS ELMER EGELKRAUT WILLIAM CLEMONS	USA	07/17/2011	7:50.41	320-359	SAN DIEGO SWIM MASTERS DALE WEBSTER MIKE FRESHLEY	USA	07/24/2011	7:03.00
360-399					360-399				

FINA World Masters Records Long Course Meters, February 20, 2012

Men's 800 Meter Freestyle Relay

100-119	DRESDNER SCHWIMMGEME CHRISTIAN PFEIFER THOMAS MOSCHKE	GER	12/04/2010	8:35.05
120-159	ILLINOIS MASTERS DAVID KINSELLA CHARLES CUNNICK	USA	07/31/2011	8:05.60
160-199	AC BOULOGNE-BILLANCO NICOLAS HEZARD OLIVIER FAYOLLE	FRA	11/13/2011	8:32.61
200-239	ARIZONA MASTERS AL JAEGER SCOTT SHAKE	USA	06/11/2011	8:51.74
240-279	VENTURA COUNTY MASTERS JIM MCCONICA HUBIE KERNS	USA	08/13/2011	9:25.78
280-319	BIRMINGHAM MASTERS KEITH INGRAM MICK MARSHALL	GBR	06/18/2011	11:41.34
320-359	MICHIGAN MASTERS ALLAN CHARLTON WILLIAM CLEMONS	USA	07/17/2011	17:01.80
360-399				

Mixed 200 Meter Freestyle Relay

100-119	OAHU CLUB KOHEI KAWAMOTO HITOMI MATSUDA	JPN	07/17/2006	1:41.66
120-159	SV WASSERFREUNDE 189 SILKE IHSEN NINA-CHRISTIN WINTER	GER	08/04/2010	1:42.10
160-199	TEAM TYR JOHN SMITH COLLETTE SAPPEY	USA	08/08/2006	1:42.27
200-239	COLORADO MASTERS SWIMMING TRIP HEDRICK KATHY GARNIER	USA	08/08/2006	1:44.96
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS BARBARA WHEELER	USA	08/04/2011	1:56.00
280-319	JUEI CLUB SHOICHI SHIDA MIYOKO IMURA	JPN	07/21/2003	2:15.88
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	07/17/2006	2:37.10
360-399	NISHINOMIYA SUMIRE KAZUNAGA AKUTSU HIDEKO HANADA	JPN	07/18/2005	4:18.13

Mixed 200 Meter Medley Relay

100-119	OAHU CLUB TSUYOSHI KITASHITA KOHEI KAWAMOTO	JPN	07/17/2006	1:51.99
120-159	SV WASSERFREUNDE 189 TINA MOLLENHAUER NINA-CHRISTIN WINTER	GER	08/04/2010	1:53.92
160-199	NO STARS MASTERS VIKTOR AREFYEV STANISLAV KROT	UKR	09/07/2011	1:56.02
200-239	SAN DIEGO SWIM MASTERS KARLYN PIPES-NEILSEN SCOTT LAUTMAN	USA	08/15/2005	2:02.32
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	08/08/2009	2:09.06
280-319	ST KANSAI YOSHIKO OSAKI YOSHIYUKI FUNAHASHI	JPN	09/06/2009	2:26.90
320-359	JUEI CLUB KEIJIRO NAKAMURA SETSUKO KOBAYASHI	JPN	07/19/2009	3:15.58
360-399				

FINA World Masters Records Long Course Meters, February 20, 2012

Mixed 400 Meter Freestyle Relay

Mixed 400 Meter Medley Relay

100-119	OTTER SC MATTHEW BURGHAM CATHERINE DOBSON	GBR	06/19/2010	4:06.95	100-119	SGS HANNOVER MARKUS TASCHKE NILS FRESE	GER	07/02/2011	4:29.30
120-159	OTTER DAVID ROBERTS GINA HOBSON	GBR	06/18/2011	3:56.35	120-159	OTTER LAURIE BACHER-FUENTES DAVID ROBERTS	GBR	06/19/2011	4:26.25
160-199	TOKYO SC YUKA FURUKAWA JUNKO NAKANO	JPN	10/16/2010	4:06.97	160-199	TSUNAMI OKSANA BRONITSKAYA ANDREY KREMLYOVSKIY	RUS	04/16/2011	4:28.25
200-239	AC BOULOGNE-BILLANCO SALIMA BOUAYAD FRANCOISE MIGNATELLI	FRA	11/13/2011	4:18.57	200-239	OREGON MASTERS KAREN ANDRUS-HUGHES LAURA WORDEN	USA	08/07/2010	4:54.71
240-279	TAMALPAIS AQUATIC MASTERS LAURA VAL RICHARD BURNS	USA	07/09/2011	4:30.62	240-279	OREGON MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	07/10/2011	4:58.85
280-319	NEVA STARS ALEKSANDR KHARCHENKO KIRA MAKAROVA	RUS	04/17/2011	5:38.55	280-319	NEVA STARS KIRA MAKAROVA IGOR ANDREEV	RUS	04/16/2011	6:15.21
320-359	FLORIDA MAVERICK MASTERS CHARLES WEATHERBEE PATRICIA TULLMAN	USA	06/12/2011	6:43.08	320-359	FLORIDA MAVERICKS PAUL HUTINGER PATRICIA TULLMAN	USA	06/12/2010	8:08.47
360-399					360-399				

Mixed 800 Meter Freestyle Relay

100-119	SPENCER SWIM TEAM ALEXANDER CHKLAR KIRSTY HODD	GBR	06/20/2010	9:23.78
120-159	NOVAQUATICS MASTERS EVAN KRAUS CYNTHIA LEWIS	USA	08/13/2011	8:47.80
160-199	KONAMI NISHINOMIYA GO KUWATA JUNKO NAGASE	JPN	06/18/2011	9:11.88
200-239	SYSM BILL BRENNER ELLEN BENNETT	USA	06/11/2010	9:27.80
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	07/09/2010	10:09.67
280-319	ISLAND TAKATSUKI KIHEI YOSHIMURA MICHIKO OTO	JPN	06/18/2011	12:20.41
320-359	MISSION VIEJO MASTERS MAURINE KORNFELD MARGRIT GRAEF	USA	07/03/2011	16:34.46
360-399				

Errata

Long Course Meters 2010-2011

Men 25-29

50 Meter Freestyle

24.18	Mario L Marshall	29
24.32	Tyler DeBerry	27
24.46	John W Dorr	28
24.59	Brian M Goldman	25
24.79	Alan G Carter	26
25.00	Steve A Scheren	25
25.04	Jacob N Wilson	28
25.24	Gary N Marshall	29
25.32	David T Guernsey	25
25.41	Nicholas Kaufman-O'Reilly	28

100 Meter Freestyle

53.36	Tyler DeBerry	27
53.78	Mario L Marshall	29
54.14	Alan G Carter	26
54.77	Gordon R Smith	26
55.68	Edward Bradley	28
56.05	Evan Kraus	25
56.50	Brian M Goldman	25
56.51	David T Guernsey	25
56.76	Christian Vanderkaay	29
56.90	Austin Wong	26

100 Meter Backstroke

55.15	Adam M Mania	28
1:01.38	Alan G Carter	26
1:02.83	Devin H Brady	28
1:03.25	Kyle S Price	27
1:04.15	Daniel T Shiosaki	27
1:04.67	Kevin T Cargill	25
1:05.31	Kyle M Holland	25
1:05.74	Jacob N Wilson	28
1:05.91	Daniel P Wohl	27
1:06.61	Jeff N Hicks	29



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