



Short Course Meters
2013 Top Ten

and Short Course World Records
as of December 31, 2013



CONTENTS

The 2013 Short Course Meters Top Ten is the third issue in a series of three 2013 Top Ten issues produced by United States Masters Swimming. Inside you will find the top ten times for the 2013 Short Course Meters season (swims performed in a 25 meter pool) made on or before December 31, 2013 and forwarded to the National Swims Administrator, Mary Beth Windrath, by January 26, 2014. 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 (see patch design at left)

Once the SCM Top Ten is finalized, the official 2013 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	4
	45-49	5
	50-54	6
	55-59	7
	60-64	7
	65-69	8
	70-74	9
	75-79	10
	80-84	10
	85-89	11
	90-94	11
	95-99	11
	100-104	12
Men's Individual	18-24	12
	25-29	12
	30-34	13
	35-39	14
	40-44	15
	45-49	15
	50-54	16
	55-59	17
	60-64	18
	65-69	18
	70-74	19
	75-79	20
	80-84	21
	85-89	21
	90-94	22
	95-99	22
	100-104	22
Women's Relays	72+	23
	100+	23
	120+	23
	160+	24
	200+	25
	240+	26
	280+	27
	320+	27
Men's Relays	72+	27
	100+	28
	120+	29
	160+	30
	200+	30
	240+	31
	280+	32
	320+	33
	360+	33
Mixed Relays	72+	33
	100+	34
	120+	34
	160+	35
	200+	36
	240+	37
	280+	38
	320+	39
	360+	39

FINA World Masters Records Short Course Meters, December 31, 2013..... 40

No Errata for 2012-2013 Long Course Meters

200 Meter Backstroke	
2:14.77 LIA OBERSTAR	01
2:16.29 Erin R Campbell	25
2:25.07 Kelly M Harrigan	29
2:28.96 Priscilla A Modrov	25
2:30.60 Alexandra K Lee	26
2:32.80 Katey Nelson	25
2:35.83 Chelsea L Bueter	28
2:37.05 Ashley L Braniecki	28
2:39.51 Lauren M Langford	25
2:39.93 Alana N Bergfield	26
2:41.32 Elise J Beeger	29
50 Meter Breaststroke	
31.87 MEGAN JENDRICK	10
35.94 Marissa L Clapp	26
35.96 Marie A Ballenger	27
36.17 M Waszkiewicz	27
36.60 Katy Houston	26
37.24 Lianne Nihan	25
37.39 Alana N Bergfield	26
37.42 LeeAnn Kelso	26
37.64 Marlena L Tonelli	25
37.76 L Golesorkhi	26
37.85 Martha Strebinger	29
100 Meter Breaststroke	
1:10.04 MEGAN JENDRICK	12
1:15.02 Maria A Vlashchenko	27
1:18.24 Katy Houston	26
1:18.37 Marissa L Clapp	26
1:19.71 Marie A Ballenger	27
1:21.46 Marlena L Tonelli	25
1:22.34 Alana N Bergfield	26
1:22.80 Cara Davidoff	27
1:22.88 L Golesorkhi	26
1:23.70 Therese Andrews	29
1:24.40 Claire Ferro	25
200 Meter Breaststroke	
2:29.80 MEGAN JENDRICK	12
2:43.95 Marissa L Clapp	26
2:46.82 Chelsea L Bueter	28
2:52.03 Marlena L Tonelli	25
2:56.34 Alexandra K Lee	26
3:00.28 Marie A Ballenger	27
3:01.30 Alyson Fletcher	28
3:06.41 Stefanie Capizzi	26
3:09.10 Brittany Torelli	25
3:15.71 Lindsey Kuehn	26
3:25.13 Leanna M Farnam	28
50 Meter Butterfly	
28.19 ERIN CAMPBELL	13
28.19 Erin R Campbell	25
29.44 Carlene Takaki	28
29.51 Dana J Kirk	29
29.73 Kate Chialastri	26
29.85 Kelly M Harrigan	29
30.23 Olesya Senicheva	25
30.32 Corey M Hughey	25
30.62 L Golesorkhi	26
31.05 Meredith Tichy	26
31.10 Cara Davidoff	27
100 Meter Butterfly	
1:01.33 SHEILA TAORMINA	96
1:05.86 Erin R Campbell	25
1:06.37 Kate Chialastri	26
1:08.40 Meredith Tichy	26
1:10.74 Marie A Ballenger	27
1:10.91 Christina A McGowan	26
1:11.03 Kelly K Rames	26
1:11.18 Ashley L Braniecki	28
1:11.21 Hayley Perelman	25
1:11.78 Debra N Castell	29
1:11.89 Elizabeth A Mancuso	28
200 Meter Butterfly	
2:20.96 PRISCILLA MODROV	13
2:20.96 Priscilla A Modrov	25
2:23.81 Kate Chialastri	26
2:27.23 Lauren A Beaudreau	26
2:29.28 Elizabeth A Mancuso	28
2:37.34 Chelsea L Bueter	28
2:38.23 Shauna J Nelson	25
2:39.60 Marie A Ballenger	27
2:39.94 Ashley L Braniecki	28
2:40.38 Alexandra K Lee	26
2:42.75 J Radecke-Noble	29
100 Meter Individual Medley	
1:03.41 MEGAN JENDRICK	11
1:08.06 Maria A Vlashchenko	27
1:08.27 Dana J Kirk	29
1:09.67 Marissa L Clapp	26
1:10.71 Kelly M Harrigan	29
1:10.72 Olesya Senicheva	25
1:11.39 Meredith Tichy	26
1:11.72 Emily S Parker	28
1:12.02 Claire Ferro	25
1:12.51 Kate Chialastri	26
1:12.95 Hayley Perelman	25
200 Meter Individual Medley	
2:21.79 WENKE HANSEN	98
2:26.38 Lauren A Beaudreau	26
2:29.91 Elizabeth A Mancuso	28
2:31.51 Katy Houston	26
2:31.58 Alexandra K Lee	26
2:34.38 Marissa L Clapp	26
2:34.75 Chelsea L Bueter	28
2:35.31 Christina A McGowan	26
2:37.50 Kate Chialastri	26
2:38.65 Alana N Bergfield	26
2:38.86 Claire Ferro	25
400 Meter Individual Medley	
5:02.54 WENKE HANSEN	98
5:21.55 Chelsea L Bueter	28
5:30.00 Shauna J Nelson	25
5:31.31 Alexandra K Lee	26
5:32.45 Emily S Parker	28
5:38.04 Marlena L Tonelli	25
5:50.78 Mary E Holman	27
5:52.22 L Warren-Shriner	25
5:52.36 Kate Chialastri	26
5:55.16 Debra N Castell	29
5:56.80 Alyson Fletcher	28
Women 30-34	
50 Meter Freestyle	
25.69 ERIKA ERNDL	12
26.41 Ruth N Jones	30
26.58 Danielle R Chance	32
27.77 Amber Smolik	30
27.78 Catherine M Vorrasi	30
27.83 Katrine Alcaide	32
28.30 Meredith A Stakem	32
28.52 Lura C Wilhelm	32
28.61 Naoko Watanabe	31
28.80 Janna McDougall	34
28.89 Mollie K Grover	32
100 Meter Freestyle	
54.75 ERIKA ERNDL	12
58.56 Ruth N Jones	30
1:00.78 Amber Smolik	30
1:02.17 Catherine M Vorrasi	30
1:02.24 Naoko Watanabe	31
1:03.59 Meredith A Stakem	32
1:03.75 Vanessa Williamson	31
1:04.22 Elizabeth Roble	31
1:05.04 Heidi M Hendrick	32
1:05.26 Melissa K Giovanni	34
1:05.89 Kathy G Chung	32
200 Meter Freestyle	
2:04.64 KARLYN PIPES-NEILSEN	96
2:18.27 Nicole D Ebert	30
2:20.01 Catherine M Vorrasi	30
2:20.82 Jamie V Grolle	30
2:22.10 Heidi M Hendrick	32
2:22.90 Diane Leith-Doucett	31
2:23.11 Amy J Holcomb	34
2:23.83 Claire C Russo	30
2:26.45 Amber D Ferreira	31
2:27.38 Lindsey K Vermillion	30
2:28.32 Edina K Pou	30
400 Meter Freestyle	
4:17.82 DAWN HECKMAN	11
4:43.12 Becky Hunnewell	33
4:48.25 Meghan Bullock	30
4:53.24 Jamie V Grolle	30
4:54.83 Jacqueline Corcoran	31
4:56.81 Amy J Holcomb	34
4:58.67 Amber Smolik	30
5:00.27 Heidi M Hendrick	32
5:00.75 Nicole D Ebert	30
5:01.87 Melissa K Giovanni	34
5:01.96 Amy E Johnson	34
800 Meter Freestyle	
8:38.58 DAWN HECKMAN	11
9:45.94 Becky Hunnewell	33
10:02.10 Heidi R Hester	33
10:06.76 Amy J Holcomb	34
10:12.12 Nicole D Ebert	30
10:12.94 Amy E Johnson	34
10:16.23 Amber Smolik	30
10:21.21 Edina K Pou	30
10:22.00 Diane Leith-Doucett	31
10:24.32 Jamie V Grolle	30
10:32.18 Melissa K Giovanni	34
1500 Meter Freestyle	
16:26.93 DAWN HECKMAN	11
19:16.83 Amy J Holcomb	34
19:39.16 Amy E Johnson	34
19:40.53 Nicole D Ebert	30
19:41.61 Edina K Pou	30
20:09.09 Heidi M Hendrick	32
20:34.28 Allison R Ware	33
21:32.06 Jax H Cole	33
21:48.40 Erin Maehr	31
22:15.31 Amy K Sitzmann	33
22:57.93 Nidia Diaz	30
50 Meter Backstroke	
27.61 NORIKO INADA	09
31.70 Katie Paglini	30
31.84 Danielle R Chance	32
32.61 Lura C Wilhelm	32
32.64 Mollie K Grover	32
33.05 Andrea Finlay	33
33.44 Tal Shpaizer	30
33.92 Melissa Mann	34
34.40 Jennifer M Carlson	34
34.56 Becky Hunnewell	33
34.68 Patricia S Cooper	30
100 Meter Backstroke	
59.53 NORIKO INADA	09
1:06.46 Naoko Watanabe	31
1:07.48 Katie Paglini	30
1:08.73 Mollie K Grover	32
1:10.99 Tal Shpaizer	30
1:13.31 Melissa Mann	34
1:13.67 Janna McDougall	34
1:14.21 Jennifer K Perrottet	33
1:14.35 Lyndsay C McMeen	33
1:14.87 Heidi M Hendrick	32
1:15.41 Heidi R Hester	33
200 Meter Backstroke	
2:12.47 LIA OBERSTAR-BROWN	08
2:24.16 Naoko Watanabe	31
2:28.05 Mollie K Grover	32
2:28.84 Becky Hunnewell	33
2:39.47 Jennifer K Perrottet	33
2:39.73 Melissa Chamberlin	32
2:41.44 Andrea Finlay	33
2:43.45 Heidi R Hester	33
2:43.87 Jackie L Whitty	30
2:44.56 Heidi M Hendrick	32
2:49.11 Melissa K Giovanni	34
50 Meter Breaststroke	
32.17 HANNAH CALDAS	11
35.70 Katrine Alcaide	32
36.02 Amber Smolik	30
36.17 Lura C Wilhelm	32
36.27 Kiley Hendrickson	32
37.13 Edina K Pou	30
37.20 Melissa Chamberlin	32
37.25 Jennifer M Faith	32
37.62 Wendy Whitcomb	32
37.74 Lyndsay C McMeen	33
38.25 Claire C Russo	30
100 Meter Breaststroke	
1:10.00 WENKE HANSEN	00
1:15.27 Danielle R Chance	32
1:18.31 Amber Smolik	30
1:20.11 Edina K Pou	30
1:20.12 Melissa Chamberlin	32
1:22.11 Claire C Russo	30
1:23.38 Lyndsay C McMeen	33
1:24.51 Amanda Metz	33
1:25.05 Aubree M Gustafson	32
1:27.38 Wendy Whitcomb	32
1:27.51 Erin M Dougherty	31
200 Meter Breaststroke	
2:30.65 WENKE HANSEN	00
2:46.00 Melissa Chamberlin	32
2:53.37 Lyndsay C McMeen	33
2:57.58 Emily Finanger	34
3:02.89 Jennifer M Faith	32
3:05.69 E Martinez Borobio	31
3:06.03 Aubree M Gustafson	32
3:08.41 Amanda Metz	33
3:10.67 Melinda B Williams	32
3:15.00 Maria S Hettenbach	33
3:16.34 Jax H Cole	33
50 Meter Butterfly	
27.89 NORIKO INADA	11
28.53 Ruth N Jones	30
29.64 Danielle R Chance	32
30.28 Naoko Watanabe	31
30.36 Katie Paglini	30
30.62 Katrine Alcaide	32
30.98 Lura C Wilhelm	32
31.14 Catherine M Vorrasi	30
31.47 Vanessa Williamson	31
31.95 Meredith A Stakem	32
31.99 Kathleen Kubricht	30
100 Meter Butterfly	
1:00.34 ERIKA ERNDL	12
1:08.26 Vanessa Williamson	31
1:11.58 Emily Finanger	34
1:13.86 Genevieve M Bernal	34
1:14.39 Whitney M Warman	30
1:14.59 Lyndsay C McMeen	33
1:14.66 Catherine M Vorrasi	30
1:14.82 Jennifer M Carlson	34
1:15.67 Meredith A Stakem	32
1:16.48 Melinda B Williams	32
1:18.57 Kathleen Kubricht	30

200 Meter Freestyle		200 Meter Backstroke		200 Meter Butterfly		200 Meter Freestyle	
2:05.26 KARLYN PIPES-NEILSEN	03	2:19.06 JODY SMITH	09	2:20.66 SUSAN VON DER LIPPE	06	2:05.94 KARLYN PIPES-NEILSEN	07
2:12.75 Alison H Zamanian	43	2:29.66 Alison H Zamanian	43	2:47.12 Nadine K Day	43	2:14.96 Stephanie Stone	46
2:16.40 Tracy C McCurdy	44	2:34.47 Katy K Phifer	40	2:56.78 Ann Martin-Sherlock	43	2:16.94 Birgit Lohberg	48
2:19.25 Jill Lancaster	40	2:34.98 Amy M Saribalas	41	3:13.61 Deanna C Koehler	44	2:19.58 Kari S Adams	47
2:19.50 Alexandra Nieto	41	2:40.51 Melissa D Varlas	40	3:14.15 Kristin J Wilkes	42	2:22.97 Maria Elias-Williams	49
2:20.77 Kimberly K Lloyd	41	2:41.08 Nadine K Day	43	3:15.69 Maria C MacGreggor	43	2:24.83 Laurie Hug	48
2:21.96 Linda Visser	43	2:43.12 Megumi Ozawa	41	3:21.14 Diana Harrington	41	2:26.22 Corrin C Popp	49
2:22.61 Dana Gianniny	44	2:43.27 Paula M Texel	43	3:25.97 Terri Postma	44	2:26.37 Juliet E Cox	45
2:23.97 Sheryl Bierden	40	2:45.27 Linda Visser	43	3:28.56 Linda L Marvin	40	2:26.67 Susie Shuck	48
2:24.04 Dale A LeClair	44	2:49.36 Dana Gianniny	44	3:31.69 Cynthia A Werhane	44	2:26.77 Mimi M Cook	48
2:25.04 Paula M Texel	43	2:50.19 Erin C Framke	40	3:35.18 Yukako Beatty	42	2:26.78 Donna M Neuendorf	45
400 Meter Freestyle		50 Meter Breaststroke		100 Meter Individual Medley		400 Meter Freestyle	
4:21.75 KARLYN PIPES-NEILSEN	03	32.29 SUSAN VON DER LIPPE	09	1:04.25 SUSAN VON DER LIPPE	08	4:25.34 KARLYN PIPES-NEILSEN	09
4:34.58 Alison H Zamanian	43	33.61 Lisa Blackburn	42	1:05.77 Lisa Blackburn	42	4:38.57 Stephanie Stone	46
4:50.68 Alexandra Nieto	41	34.55 Erika L Braun	41	1:06.94 Erika L Braun	41	4:53.61 Laurie Hug	48
4:56.65 Nicole P Van Nood	41	34.79 Kelly A Legaspi	42	1:08.04 Wenke K Seider	44	4:55.75 Victoria L Rian	47
4:57.67 Dana Gianniny	44	36.56 Rainy M Goodale	43	1:10.71 Tracy C McCurdy	44	4:59.49 Laureen K Welting	48
5:06.36 Linda Visser	43	37.13 Beth Eldridge	43	1:12.36 Nadine K Day	43	5:00.95 Maria Elias-Williams	49
5:06.62 Dale A LeClair	44	37.65 Linda Visser	43	1:13.52 Kelly A Legaspi	42	5:02.12 Juliet E Cox	45
5:08.25 Paula M Texel	43	38.88 Susanne P Rublein	43	1:13.81 Linda Visser	43	5:04.85 Trin A Campbell	49
5:12.12 Sherry Noble	42	39.24 Melissa Bellin	40	1:16.80 Kari Andersson	41	5:07.12 Elizabeth A Watkins	48
5:14.42 Jill S Guerrero	40	39.31 Karen D Levy	44	1:17.60 Jennifer Berenyi	41	5:08.00 Laura K Smith	47
5:26.57 Jennifer R Madonia	41	40.37 Karin Rodriguez	42	1:17.64 Amy M Saribalas	41	5:09.81 Kari S Adams	47
800 Meter Freestyle		100 Meter Breaststroke		200 Meter Individual Medley		800 Meter Freestyle	
9:09.71 KARLYN PIPES-NEILSEN	03	1:10.55 SUSAN VON DER LIPPE	07	2:19.21 SUSAN VON DER LIPPE	07	9:11.37 KARLYN PIPES-NEILSEN	09
9:57.07 Nicole P Van Nood	41	1:12.32 Lisa Blackburn	42	2:24.22 Wenke K Seider	44	9:49.10 Laurie Hug	48
10:09.62 Dana Gianniny	44	1:14.33 Wenke K Seider	44	2:36.44 Tracy C McCurdy	44	10:13.52 Maria Elias-Williams	49
10:35.77 Paula M Texel	43	1:15.91 Kelly A Legaspi	42	2:36.63 Laurel S Hill	44	10:24.83 Elizabeth A Watkins	48
10:36.18 Jill S Guerrero	40	1:19.42 Trina R Schaetz	41	2:37.63 Nadine K Day	43	10:29.87 Juliet E Cox	45
10:36.80 Erika M Stebbins	43	1:20.46 Rainy M Goodale	43	2:38.19 Linda Visser	43	10:37.93 Kirsten Read	48
11:02.88 Ann Martin-Sherlock	43	1:20.93 Laurel S Hill	44	2:39.92 Alexandra Nieto	41	10:40.48 Kristy Ditzler	49
11:03.29 Anna S Armentrout	42	1:21.35 Nadine K Day	43	2:45.12 Katy K Phifer	40	10:40.61 Carol L Pearl	48
11:07.95 Mary D Ruppe	44	1:21.81 Linda Visser	43	2:47.74 Erin C Framke	40	10:53.39 Mimi M Cook	48
11:17.66 Jennifer R Madonia	41	1:25.23 Susanne P Rublein	43	2:49.10 Elaine C Rowe	40	10:54.72 Donna M Neuendorf	45
11:24.49 Megan M Lassen	43	1:27.21 Karen D Levy	44	2:50.99 Sherry Noble	42	10:58.67 Cheryl A Kupan	49
1500 Meter Freestyle		200 Meter Breaststroke		400 Meter Individual Medley		1500 Meter Freestyle	
17:35.49 ALISON ZAMANIAN	10	2:32.37 SUSAN VON DER LIPPE	08	5:00.82 KARLYN PIPES-NEILSEN	02	17:50.64 SUZANNE HEIM-BOWEN	04
18:38.95 Nicole P Van Nood	41	2:41.88 Wenke K Seider	44	5:31.50 Nadine K Day	43	18:26.28 Laurie Hug	48
19:21.84 Katy K Phifer	40	2:55.01 Rainy M Goodale	43	5:41.57 Tracy C McCurdy	44	19:15.84 Maria Elias-Williams	49
20:53.11 Megan M Lassen	43	2:56.94 Linda Visser	43	5:44.34 Katy K Phifer	40	19:40.74 Juliet E Cox	45
21:35.83 Leigh Ann Blessing	44	3:00.74 Nadine K Day	43	5:56.79 Mary D Ruppe	44	20:12.90 Kari S Adams	47
21:40.14 Amy W Thompson	42	3:02.63 Erin C Framke	40	5:57.83 Erin C Framke	40	20:15.63 Amy C Hays	48
21:51.65 Cynthia A Werhane	44	3:09.36 Mary D Ruppe	44	5:58.43 Michelle L Davidson	43	20:23.45 Larissa Carmichael	46
21:55.38 Lori J Rogers	43	3:10.83 Sara Q Nelson	41	6:02.21 Sara Q Nelson	41	20:31.97 Mimi M Cook	48
22:19.96 Amy B Hearst	42	3:11.92 Karen L Duggan	43	6:09.67 Jill E Blackstone	43	20:32.99 Stephanie Stone	46
22:58.65 Julie A Broussard	44	3:14.46 Ann Marie Crye	42	6:11.48 Alison Moore	43	20:56.11 Nancy A North	45
22:59.13 Jodi L Barrish	42	3:14.61 Tracy N LaChapelle	43	6:29.87 Karen L Duggan	43	21:06.83 Lauren E Jensen	46
50 Meter Backstroke		50 Meter Butterfly		Women 45-49		50 Meter Backstroke	
30.02 SHERI HART	12	28.19 ERIKA BRAUN	13			30.58 KARLYN PIPES-NEILSEN	07
32.60 Lisa Blackburn	42	28.19 Erika L Braun	41	50 Meter Freestyle		30.70 Susan O Williams	47
33.37 Paula M Texel	43	29.15 Wenke K Seider	44	27.09 KARLYN PIPES-NEILSEN	07	31.54 Fall Willeboordse	47
34.02 Melissa D Varlas	40	29.94 Beth Eldridge	43	27.57 Fall Willeboordse	47	33.26 Michelle H Chow	45
34.29 Amy M Saribalas	41	29.97 Margaret G Conze	42	28.22 Collette H Sappey	49	34.52 Karen L Westerman	46
34.47 Michelle L Davidson	43	31.86 Linda Visser	43	28.67 Michelle H Chow	45	34.55 Jill M Asch	47
35.33 C Misa Sugiura	44	32.16 Melissa D Varlas	40	29.21 Jill M Asch	47	34.68 Juliet E Cox	45
35.36 Megumi Ozawa	41	32.62 Kathleen DeHaven	41	29.41 Laureen K Welting	48	35.59 Lisa A Ward	49
35.40 Gretchen A Booth	43	32.95 Rachel A Budde	43	29.41 Maria Elias-Williams	49	35.66 Cynthia M Viteri	45
35.40 Jennifer Berenyi	41	33.20 J Buckley-Kornatz	42	29.82 Maria Elias-Williams	49	35.91 Anne R Keene	49
35.66 Megan M Lassen	43	34.07 Jill E Blackstone	43	29.94 Donna M Neuendorf	45	35.92 Shelle Freund	48
100 Meter Backstroke		100 Meter Butterfly		100 Meter Freestyle		100 Meter Backstroke	
1:03.48 SHERI HART	11	1:01.70 SUSAN VON DER LIPPE	09	58.61 KARLYN PIPES-NEILSEN	07	1:04.79 KARLYN PIPES-NEILSEN	09
1:10.63 Katy K Phifer	40	1:04.98 Wenke K Seider	44	1:02.52 Fall Willeboordse	47	1:08.88 Susan O Williams	47
1:10.76 Kimberly K Lloyd	41	1:08.87 Nadine K Day	43	1:03.62 Laureen K Welting	48	1:10.12 Kristin J Gary	46
1:12.21 Amy M Saribalas	41	1:09.33 Alison H Zamanian	43	1:04.03 Birgit Lohberg	48	1:12.61 Stephanie Stone	46
1:13.46 Paula M Texel	43	1:11.37 Laurel S Hill	44	1:04.59 Kristin J Gary	46	1:13.99 Lisa A Ward	49
1:13.65 Kari Andersson	41	1:12.88 Melissa D Varlas	40	1:05.41 Corrin C Popp	49	1:15.51 Juliet E Cox	45
1:14.81 Jill Lancaster	40	1:13.29 Linda Visser	43	1:05.72 Kari S Adams	47	1:15.86 Sylvia Buxton	48
1:16.05 Nadine K Day	43	1:15.42 Ann Martin-Sherlock	43	1:05.88 Jill M Asch	47	1:15.98 Maria E Vazquez	48
1:16.23 Megumi Ozawa	41	1:16.98 J Buckley-Kornatz	42	1:05.93 Maria Elias-Williams	49	1:16.17 Karen L Westerman	46
1:17.86 Jennifer Berenyi	41	1:17.08 Michelle L Davidson	43	1:06.15 Donna M Neuendorf	45	1:16.77 Laureen K Welting	48
1:18.33 Anna S Armentrout	42	1:17.51 Jill E Blackstone	43	1:06.70 Larissa Carmichael	46	1:16.78 Birgit Lohberg	48

200 Meter Freestyle		200 Meter Backstroke		200 Meter Butterfly		200 Meter Freestyle	
2:20.16 LAURA VAL	11	2:41.71 LAURA VAL	12	2:41.25 LAURA VAL	11	2:38.60 DIANN UUSTAL	12
2:23.12 Laura B Val	62	2:57.70 Evie S Lynch	61	3:08.31 S Loftus-Charley	62	2:41.90 Francine Williamson	65
2:30.15 Jacki Hirsty	61	3:02.73 Joan P Craffey	60	3:17.04 Barbara G Dunbar	64	2:44.62 Susie White	67
2:34.05 S Loftus-Charley	62	3:04.30 S Loftus-Charley	62	3:20.23 Catherine K Kohn	60	2:50.57 Diann B Uustal	67
2:36.90 Danielle Ogier	61	3:10.09 Andra Jaunzeme	60	3:21.52 Cheryl A Murray	61	2:53.82 Marcia L Barry	65
2:39.15 Evie S Lynch	61	3:16.75 Madeleine S Holmberg	61	3:34.47 Karen Bierwert	61	2:56.84 Joanne Menard	65
2:39.62 Diane F Rothenberg	60	3:21.39 Catherine K Kohn	60	3:51.64 Sally K Guthrie	63	3:04.89 Linda R Shoenberger	66
2:47.62 Betsy Feldmann	60	3:27.03 Teri L Hendryx	60	4:02.72 Mary-Chris Kay	60	3:04.93 Janet Gettling	65
2:50.12 Karen Bierwert	61	3:27.16 Jonelle Schmidt	62	4:23.50 Marie H Vellucci	64	3:08.90 Linda Webb	68
2:51.21 Mary Welsh	60	3:36.08 Alta F Stengel	63	4:26.69 Michelle E Martin	64	3:08.91 Meegan Wilson	65
2:51.49 Judith B Laney	61	3:36.49 Mary Anne Royle	61	4:35.59 Jinjun Bao	60	3:10.78 Mary M Pohlmann	68
400 Meter Freestyle		50 Meter Breaststroke		100 Meter Individual Medley		400 Meter Freestyle	
4:53.24 LAURA VAL	13	39.60 DEB WALKER	11	1:15.07 LAURA VAL	13	5:35.53 CAROLYN BOAK	10
4:53.24 Laura B Val	62	41.10 Krissy Maccurdy	61	1:15.07 Laura B Val	62	5:51.17 Francine Williamson	65
5:25.86 Christie Ciraulo	60	41.82 Barbara R Hummel	61	1:23.53 Danielle Ogier	61	5:53.51 Carolyn Boak	68
5:27.85 S Loftus-Charley	62	41.84 Melinda S Wolff	60	1:23.73 Evie S Lynch	61	5:56.44 Marcia L Barry	65
5:40.44 Danielle Ogier	61	42.07 Andra Jaunzeme	60	1:25.10 S Loftus-Charley	62	6:06.92 Joanne Menard	65
5:40.69 Heidi J Ernst	61	42.20 Danielle Ogier	61	1:27.08 Diane F Rothenberg	60	6:11.87 Linda R Shoenberger	66
5:47.56 Barbara G Dunbar	64	42.29 Laura B Val	62	1:27.90 Joel T Feldmann	62	6:21.62 Sarah Welch	66
5:51.06 Karen Bierwert	61	42.93 Christina J McKelvey	60	1:28.71 Mary Welsh	60	6:27.48 Janet Gettling	65
5:51.23 Joan P Craffey	60	43.75 Ann Kastberg	61	1:29.95 Cheryl A Murray	61	6:30.50 Rosa V Ventura	66
5:58.71 Pat Hilvers	60	43.90 Patty Smith	60	1:29.97 Catherine K Kohn	60	6:35.87 Beverly J Montrella	67
6:07.50 Meredith A Moore	64	44.36 Mikey G Girard	60	1:30.15 Patty Smith	60	6:39.28 June F Carson	65
800 Meter Freestyle		100 Meter Breaststroke		200 Meter Individual Medley		800 Meter Freestyle	
10:21.68 LAURA VAL	11	1:27.07 DEB WALKER	11	2:41.53 LAURA VAL	13	11:40.70 JACKIE MARR	08
10:57.78 Christie Ciraulo	60	1:30.84 Krissy Maccurdy	61	2:41.53 Laura B Val	62	12:05.33 Carolyn Boak	68
11:00.23 S Loftus-Charley	62	1:33.10 Danielle Ogier	61	3:00.75 S Loftus-Charley	62	12:06.10 Marcia L Barry	65
11:32.70 Heidi J Ernst	61	1:33.42 Andra Jaunzeme	60	3:01.59 Andra Jaunzeme	60	12:35.98 Joanne Menard	65
11:38.62 Barbara G Dunbar	64	1:33.95 Laura B Val	62	3:05.71 Danielle Ogier	61	12:46.58 Linda R Shoenberger	66
11:39.11 Danielle Ogier	61	1:34.08 Melinda S Wolff	60	3:05.82 Krissy Maccurdy	61	13:26.32 Rosa V Ventura	66
11:47.77 Joan P Craffey	60	1:34.82 Barbara R Hummel	61	3:08.06 Christie Ciraulo	60	13:26.84 Beverly J Montrella	67
11:54.41 Karen Bierwert	61	1:36.20 Diane F Rothenberg	60	3:10.59 Cheryl A Murray	61	13:30.31 June F Carson	65
12:15.70 Jonelle Schmidt	62	1:36.78 Ann Kastberg	61	3:10.49 Joan P Craffey	60	13:31.52 Mary M Pohlmann	68
12:17.52 Sally K Guthrie	63	1:38.61 Patty Smith	60	3:12.25 Mary Welsh	60	13:58.85 Linda Webb	68
12:30.53 Meredith A Moore	64	1:39.12 S Loftus-Charley	62	3:14.54 Catherine K Kohn	60	14:06.90 Janet Gettling	65
1500 Meter Freestyle		200 Meter Backstroke		400 Meter Individual Medley		1500 Meter Freestyle	
19:38.63 LAURA VAL	11	3:13.55 DEB WALKER	11	5:51.81 LAURA VAL	11	22:09.43 JACKIE MARR	08
21:05.88 S Loftus-Charley	62	3:17.43 Krissy Maccurdy	61	6:09.68 S Loftus-Charley	62	22:58.42 Marcia L Barry	65
21:50.48 Heidi J Ernst	61	3:20.49 Karen Bierwert	61	6:29.58 Cheryl A Murray	61	23:21.31 Linda R Shoenberger	66
22:08.43 Joan P Craffey	60	3:21.48 Andra Jaunzeme	60	6:43.57 Catherine K Kohn	60	23:51.67 Joanne Menard	65
22:57.76 Karen Bierwert	61	3:23.72 Danielle Ogier	61	6:45.27 Barbara G Dunbar	64	25:41.89 Rosa V Ventura	66
23:48.34 Catherine K Kohn	60	3:24.52 S Loftus-Charley	62	7:02.17 Madeleine S Holmberg	61	26:22.06 Lauren Binder	66
24:03.93 Christie Altman	64	3:36.24 Patty Smith	60	7:16.25 Sally K Guthrie	63	26:33.05 Janet Gettling	65
24:25.36 Patti K Hilton	61	3:37.21 Ann Kastberg	61	7:29.85 Jessica W Seaton	60	27:16.26 Stephanie Scott	66
24:25.52 Susan J Fouts	63	3:42.52 Barbara E Boslego	62	7:32.38 Carolyn B Lyman	63	27:26.58 Beverly J Montrella	67
26:10.09 Alta F Stengel	63	3:43.68 Jessica W Seaton	60	7:36.91 Patti K Hilton	61	29:00.52 Vicki Buccino	67
26:34.99 Nancy G Puckett	64	3:44.62 Elizabeth K Kassen	61	8:05.45 Kate D Latham	61	29:18.99 Martha A McDade	67
50 Meter Backstroke		50 Meter Butterfly		Women 65-69		50 Meter Backstroke	
33.01 LAURA VAL	13	32.42 LAURA VAL	13	50 Meter Freestyle		35.58 DIANN UUSTAL	11
33.01 Laura B Val	62	32.42 Laura B Val	62	32.06 DIANN UUSTAL	11	36.95 Diann B Uustal	67
37.99 Evie S Lynch	61	34.32 Christie Ciraulo	60	32.25 Susie White	67	41.31 Marcia L Barry	65
38.05 Ann H Guins	60	35.00 Janie Cole	60	32.53 Diann B Uustal	67	41.53 Jan L Levinrad	66
39.55 Barbara E Church	61	35.55 Joel T Feldmann	62	33.37 Francine Williamson	65	44.80 Jeannie R Mitchell	67
39.77 Joel T Feldmann	62	37.73 Evie S Lynch	61	35.19 Jan L Levinrad	66	44.85 Beverly J Montrella	67
40.57 Christina J McKelvey	60	38.55 Patty Smith	60	35.32 Janet Gettling	65	45.35 Janet Gettling	65
40.97 Joan P Craffey	60	39.62 S Loftus-Charley	62	35.54 A Susan Tyler	65	45.63 Mary M Pohlmann	68
42.33 Danielle Ogier	61	39.67 Cheryl A Murray	61	36.08 June F Carson	65	46.13 Rosa V Ventura	66
42.34 Sally K Guthrie	63	40.11 Christie Altman	64	36.08 Joanne Menard	65	46.31 Sandi Rousseau	66
42.63 Carolyn B Lyman	63	40.11 Mary-Chris Kay	60	36.97 Jody King	66	46.90 Emma J Charron	68
100 Meter Backstroke		100 Meter Butterfly		100 Meter Freestyle		100 Meter Backstroke	
1:12.72 LAURA VAL	13	1:11.47 LAURA VAL	13	1:10.76 DIANN UUSTAL	11	1:17.95 DIANN UUSTAL	11
1:12.72 Laura B Val	62	1:11.47 Laura B Val	62	1:12.99 Francine Williamson	65	1:20.24 Diann B Uustal	67
1:24.75 Barbara E Church	61	1:25.99 Barbara G Dunbar	64	1:13.53 Diann B Uustal	67	1:34.37 Jan L Levinrad	66
1:26.80 Joan P Craffey	60	1:28.03 S Loftus-Charley	62	1:16.05 Carolyn Boak	68	1:37.29 Jeannie R Mitchell	67
1:27.41 Andra Jaunzeme	60	1:33.74 Karen Bierwert	61	1:19.31 Joanne Menard	65	1:39.21 Beverly J Montrella	67
1:27.48 Karen Bierwert	61	1:36.58 Christie Altman	64	1:21.96 Janet Gettling	65	1:39.25 Mary M Pohlmann	68
1:28.21 Betsy Feldmann	60	1:36.80 Catherine K Kohn	60	1:23.28 June F Carson	65	1:40.35 Margot K Pettijohn	67
1:28.72 S Loftus-Charley	62	1:40.07 Mary-Chris Kay	60	1:24.76 Marcia L Barry	65	1:41.67 Sandi Rousseau	66
1:31.10 Ann H Guins	60	1:42.23 Madeleine S Holmberg	61	1:25.47 Rosa V Ventura	66	1:43.06 Rosa V Ventura	66
1:32.65 Cheryl A Murray	61	1:43.77 Sue-Ellen Booher	60	1:25.78 Linda Webb	68	1:45.01 Christine M Clum	67
1:33.09 Catherine K Kohn	60	1:44.74 Dale B Williams	61	1:26.76 Christine M Clum	67	1:50.05 Janet Gettling	65

400 Meter Freestyle		4:44.40 Alec Alders	24	100 Meter Breaststroke		2:00.32 NICK BRUNELLI	05
21:39.84 ANNE DUNIVIN	11	4:44.49 Matthew Jaroszewicz	23	1:01.75 GREG OWEN	05	2:08.44 Robert C Lovelace	24
No Swimmers		4:44.85 Jacob P Shoemaker	23	1:04.66 Zachary Hojnacki	22	2:13.21 Sam Sloan	20
1500 Meter Freestyle		4:45.14 Alexander Beeman	24	1:07.89 Casey Brutus	24	2:13.52 Enzo J Pazos	19
42:34.14 RITA SIMONTON	13	4:56.22 Travis G Smith	19	1:08.53 Marc C Eder	23	2:15.59 Douwe Yntema	24
42:34.14 Rita Simonton	95			1:09.62 Tomohito Miyata	22	2:19.19 Marc C Eder	23
50 Meter Backstroke		800 Meter Freestyle		1:09.77 Kristof Kertesz	20	2:19.68 Dylan Kent	22
1:27.92 EDITH HENDRY	06	8:16.50 ERIC NILSSON	11	1:10.54 Brandon T Rattigan	20	2:22.15 Kevin L Zhai	23
No Swimmers		9:14.68 Kristof Kertesz	20	1:10.77 Christopher Kalmbach	21	2:23.17 Thomas Boniface	24
100 Meter Backstroke		9:33.50 Kevin M Zwart	24	1:11.79 William C Meadows	23	2:24.01 Spencer Coffin	22
3:25.37 EDITH HENDRY	06	9:41.26 Alec Alders	24	1:12.84 Dylan Kent	22	2:24.11 Joseph M LaBriola	23
No Swimmers		9:56.97 Alexander Beeman	24	1:13.56 Typ Whinnery	22		
200 Meter Backstroke		10:06.68 John J Williams	24	200 Meter Breaststroke		400 Meter Individual Medley	
7:36.62 EDITH HENDRY	06	10:31.16 Nick Paganelli	20	2:15.74 TYLER HARRIS	11	4:28.54 SERGEY MARINIUK	93
No Swimmers		11:18.78 Brady Thomas	24	2:29.19 Marc C Eder	23	4:56.93 Kristof Kertesz	20
100 Meter Individual Medley		11:25.92 Garon Bateman	20	2:32.70 Lucas A Amodio	21	5:03.01 Marc C Eder	23
3:54.89 MARIE KELLEHER	08	14:10.13 Timothy Parks Lynch	24	2:33.14 Casey Brutus	24	5:05.99 Joshua E Hammervold	24
No Swimmers				2:38.43 Kristof Kertesz	20	5:17.63 Alec Alders	24
Women 100-104		1500 Meter Freestyle		2:38.65 Tomohito Miyata	22	5:34.28 Michael Thomas	21
50 Meter Freestyle		16:08.13 ANDREW MUELLER	10	2:42.70 Christopher Kalmbach	21	5:51.57 Grant D Aldred	20
1:44.10 MARIE KELLEHER	12	17:55.48 Kristof Kertesz	20	2:43.82 Zachary G Church	23	5:57.80 Dante A Fuoco	23
No Swimmers		18:20.04 Alec Alders	24	2:49.16 Kevin R Moy	21	7:10.33 Howard H Lin	20
100 Meter Freestyle		19:43.68 Matthew L Edde	24	2:51.09 Matthew Jaroszewicz	23	7:42.24 Sean A Concepcion	23
3:40.00 MARIE KELLEHER	12	19:45.26 Michael Thomas	21	2:53.69 Skyler S Peterson	21		
No Swimmers		20:43.73 Arthur D Adams	22			Men 25-29	
Men 18-24		21:52.53 Garon Bateman	20	50 Meter Butterfly		50 Meter Freestyle	
50 Meter Freestyle		26:07.73 Howard H Lin	20	25.14 MICHAEL ARNOLD	12	22.08 DARIAN TOWNSEND	13
1:44.10 MARIE KELLEHER	12	26:45.67 Timothy Parks Lynch	24	25.80 Enzo J Pazos	19	22.08 Darian R Townsend	29
No Swimmers				26.35 Lucas A Amodio	21	22.62 John S Long	25
100 Meter Freestyle		50 Meter Backstroke		26.41 Herbert M Behm	22	22.76 Adam J Ritter	28
3:40.00 MARIE KELLEHER	12	25.38 JOSH HAFKIN	12	26.51 Andrew M MacKeil	23	23.60 Jan Konarzewski	25
No Swimmers		27.52 Wilfred R Garcia	23	26.90 Jonathan Champagne	22	23.64 Bradley Test	27
Men 18-24		27.65 Lucas A Amodio	21	26.95 James W Rogers	24	23.78 Tyler DeBerry	29
50 Meter Freestyle		27.78 James W Rogers	24	26.96 Matthew McCarthy	22	23.81 Tim R Watts	27
21.38 NICK BRUNELLI	05	28.02 Enzo J Pazos	19	27.28 Takumi Sakamoto	24	23.97 Marcus Titus	27
22.46 Drew Modrov	24	28.08 Matthew McCarthy	22	27.45 Spencer Coffin	22	24.10 Eric T Nilsson	26
23.03 Herbert M Behm	23	28.12 Sam Sloan	20	27.56 Khalil F Badran	21	24.20 Gary John Mullen	27
23.86 Christopher H Pipes	23	28.99 Nicholas J Jones	23	100 Meter Butterfly		100 Meter Freestyle	
24.05 Ben Wachtel	23	29.04 Takumi Sakamoto	24	52.25 EUGENE GODSOE	11	48.29 DARIAN TOWNSEND	13
24.56 Lucas A Amodio	21	29.26 Daniel Healy	23	57.04 Enzo J Pazos	19	48.29 Darian R Townsend	29
24.57 James W Rogers	24	29.97 Jack A Alderson	20	57.12 Drew Modrov	24	48.94 Adam J Ritter	28
25.05 Enzo J Pazos	19	100 Meter Backstroke		58.85 Joseph Perez-Rogers	23	50.18 John S Long	25
25.07 Jack A Alderson	20	51.91 EUGENE GODSOE	11	59.52 Andrew M MacKeil	23	51.94 Tim R Watts	27
25.16 Matthew McCarthy	22	58.93 Andrew Saeta	22	59.70 Gregory Germain	24	52.08 Eric T Nilsson	26
25.20 Khalil F Badran	21	59.53 Joseph Perez-Rogers	23	1:01.04 Alex Ray	24	52.10 Tyler DeBerry	29
25.20 Ryan Flynn	22	1:00.81 Sam Sloan	20	1:01.13 Jonathan Champagne	22	52.13 Bradley Test	27
100 Meter Freestyle		1:00.96 Connor Brenda	18	1:01.17 Spencer Coffin	22	52.75 Marcus Titus	27
48.00 NICK BRUNELLI	05	1:01.12 Lucas A Amodio	21	1:02.81 Alford Green	23	53.42 Vicente E Andrade	25
50.46 Drew Modrov	24	1:01.48 Gregory Germain	24	1:02.90 Michael Thomas	21	53.87 Tobias T Work	28
51.50 Herbert M Behm	22	1:01.60 Douwe Yntema	24	200 Meter Butterfly		200 Meter Freestyle	
53.44 Joseph Perez-Rogers	23	1:02.06 James W Rogers	24	2:03.41 ERIC NILSSON	11	1:44.90 DARIAN TOWNSEND	13
53.50 Andrew Saeta	22	1:03.31 Andrew M MacKeil	23	2:09.65 Kristof Kertesz	20	1:44.90 Darian R Townsend	29
53.81 Ben Wachtel	23	1:03.55 Takumi Sakamoto	24	2:12.46 Enzo J Pazos	19	1:46.52 Adam J Ritter	28
53.89 Jack A Alderson	20	200 Meter Backstroke		2:20.77 Douwe Yntema	24	1:52.82 Eric T Nilsson	26
55.10 Alex Ray	24	2:01.17 LOUIS VAYO	09	2:38.82 Alexander Beeman	24	1:53.38 Tobias T Work	28
55.28 Christopher H Pipes	23	2:17.29 Dylan Kent	22	2:41.40 Michael Thomas	21	1:53.85 Tyler DeBerry	29
55.39 Joseph M LaBriola	23	2:20.62 Joseph M LaBriola	23	2:42.36 Alec A Jaffee	19	2:01.86 Vicente E Andrade	25
56.08 Khalil F Badran	21	2:26.27 Spencer Coffin	22	2:43.21 Matthew S Vormbrock	20	2:04.39 William J Baier	27
200 Meter Freestyle		2:28.49 Alec Alders	24	2:57.44 Arthur D Adams	22	2:08.53 Andrew Frampton	27
1:47.32 NICK BRUNELLI	05	2:30.87 Alexander Beeman	24	3:34.54 Howard H Lin	20	2:08.68 Kevin M Solarte	27
2:02.24 Gregory Germain	24	2:34.60 Michael Thomas	21	3:49.60 Nick P Ahadzadeh	22	400 Meter Freestyle	
2:03.48 Alex Ray	24	2:37.18 Jacob P Shoemaker	23	100 Meter Individual Medley		3:57.03 ERIC NILSSON	13
2:04.84 Kristof Kertesz	20	2:38.12 Matthew S Vormbrock	20	55.71 EUGENE GODSOE	11	3:57.03 Eric T Nilsson	26
2:05.51 Spencer Coffin	22	2:46.07 Nick Paganelli	20	56.82 Robert C Lovelace	24	4:06.80 Tobias T Work	28
2:07.14 Kevin M Zwart	24	3:32.17 Timothy Parks Lynch	24	58.40 Drew Modrov	24	4:20.44 Peter Volosin	27
2:07.73 Kenny Kim	22	50 Meter Breaststroke		1:00.78 Joseph Perez-Rogers	23	4:29.17 Clay S Rehrig	29
2:07.88 Alec Alders	24	27.83 GREGOR PLEVELJ	09	1:00.94 James W Rogers	24	4:31.18 Matthew R Trauner	28
2:08.45 Kevin L Zhai	23	28.79 Robert C Lovelace	24	1:01.34 Matthew McCarthy	22	4:33.67 Andrew Frampton	27
2:09.46 Kevin R Moy	21	29.34 Zachary Hojnacki	22	1:02.83 Paul L Quincy	22	4:34.60 Kevin M Solarte	27
2:11.62 Michael Z Conger	23	30.67 Andrew Saeta	22	1:03.39 Casey Brutus	24	4:39.06 Christopher Johansen	29
400 Meter Freestyle		31.09 Marc C Eder	23	1:03.66 Marc C Eder	23	4:41.11 Kevin Schuster	26
3:57.08 ERIC NILSSON	11	31.15 Ben Wachtel	23	1:03.70 Connor Brenda	18	4:42.42 Andrew M Malinak	27
4:15.17 Paul L Quincy	22	31.66 Typ Whinnery	22	1:03.73 Joseph M LaBriola	23		
4:20.15 Kristof Kertesz	20	31.88 Christopher Kalmbach	21				
4:31.51 Alex Ray	24	32.06 James W Rogers	24				
4:35.53 Kevin M Zwart	24	32.19 Connor Brenda	18				
4:41.99 Nicholas J Jones	23	32.34 Joshua E Hammervold	24				

200 Meter Individual Medley	
2:03.29 RONALD KARNAUGH	02
2:15.37 Ben T Pecht	39
2:18.20 Chip Polito	37
2:18.28 Ryan Papa	37
2:21.50 Pieter A de Hart	35
2:25.27 James A Adams	36
2:25.49 Darryl D Stich	38
2:27.44 Scott J Jackson	38
2:28.07 Benjamin W Hammond	38
2:28.40 Matt Maurer	36
2:28.45 Jonathan W Armstrong	38

400 Meter Individual Medley	
4:24.36 RONALD KARNAUGH	03
4:46.63 Frederik C Hviid	39
5:03.71 Chip Polito	37
5:15.69 Matt Maurer	36
5:16.15 Robbert van Andel	39
5:17.48 Darryl D Stich	38
5:17.71 Jeffrey A Nason	38
5:19.11 James A Adams	36
5:24.54 Scott J Jackson	38
5:30.03 Michael J Cox	36
5:30.18 David Ashmore	39

Men 40-44

50 Meter Freestyle	
23.13 BRIAN JACOBSON	13
23.13 Brian L Jacobson	40
24.04 Ryan D Williams	40
24.48 Steve West	41
24.72 Dan Wegner	42
24.72 Jeff L Murray	44
25.11 Michael P Doane	43
25.17 Drew P Netherton	40
25.37 Alec Mull	41
25.48 Christopher E Beach	44
25.51 Scott R Shephard	41

100 Meter Freestyle	
50.43 MICHAEL ROSS	08
53.09 Brian L Jacobson	40
53.80 Ryan D Williams	40
54.66 Jeff L Murray	44
54.96 Dan Wegner	42
55.88 Eduard Tiozzo	40
56.04 Ramses Rodriguez	41
57.26 Michael A Servant	42
57.80 Morten Andersen	43
58.13 Dietrich B Conze	41
58.59 Mark T Fahlen	42

200 Meter Freestyle	
1:50.08 MICHAEL ROSS	08
2:00.90 Daniel A Bellin	41
2:01.39 Ryan D Williams	40
2:02.69 Ramses Rodriguez	41
2:03.24 Dan Wegner	42
2:04.51 Stewart A Carroll	43
2:05.56 Can (Jon) Ergenekan	41
2:05.64 Christopher E Beach	44
2:07.22 Jerry E Bailey	44
2:07.80 Andy S Kroupa	44
2:08.67 Mark T Fahlen	42

400 Meter Freestyle	
4:01.32 ERIK HOCHSTEIN	09
4:16.91 Ryan E Cox	40
4:20.09 Steve R Mortimer	43
4:22.32 Ramses Rodriguez	41
4:23.17 Kevin J Doherty	40
4:24.17 Stewart A Carroll	43
4:30.35 Tony A Stewart	40
4:30.83 Mark T Fahlen	42
4:33.95 Brian J Kremers	40
4:36.55 RJ Hermanet	43
4:37.16 Doug Jelen	40

800 Meter Freestyle	
8:21.78 ALEX KOSTICH	11
8:57.77 Ryan E Cox	40
9:03.58 Kevin J Doherty	40
9:07.37 Ramses Rodriguez	41
9:20.37 Tony A Stewart	40
9:27.69 Brian J Kremers	40
9:33.41 Mark T Fahlen	42
9:39.32 Can (Jon) Ergenekan	41
9:42.48 Matthew A Kinney	43
9:45.37 RJ Hermanet	43
9:50.27 Doug Jelen	40

1500 Meter Freestyle	
16:09.32 MIKE SHAFFER	09
16:58.48 Ryan E Cox	40
17:40.33 Tony A Stewart	40
17:55.08 Ramses Rodriguez	41
18:18.19 Can (Jon) Ergenekan	41
18:35.18 Doug Jelen	40
18:56.76 Kenneth M Bixler	43
19:11.78 Donald D Gornto	42
19:12.63 Terry Frogley	43
19:18.61 Robert R Pardo	40
19:29.98 Darrin T Connolly	42

50 Meter Backstroke	
25.53 MICHAEL ROSS	09
28.59 Todd M Dreitzler	43
29.17 Greg Rees	44
29.26 Tyler J Blessing	41
29.67 Matthew H Carlson	41
30.08 Anthony S Higgins	44
30.15 Gabe G Duus	43
30.21 Scott R Shephard	41
30.28 Dan Wegner	42
30.30 David M Sumner	43
30.37 Ryan D Williams	40

100 Meter Backstroke	
54.85 MICHAEL ROSS	08
1:01.91 Matthew G Mc Kay	42
1:02.45 Steve R Mortimer	43
1:02.78 Tyler J Blessing	41
1:03.57 Anthony S Higgins	44
1:04.69 Brian J Kremers	40
1:04.94 Dan Wegner	42
1:05.16 Doug Jelen	40
1:05.49 Gabe G Duus	43
1:05.89 Eduard Tiozzo	40
1:06.19 Chad A Nance	41

200 Meter Backstroke	
2:03.84 MICHAEL ROSS	08
2:13.63 Tyler J Blessing	41
2:16.56 Steve R Mortimer	43
2:18.64 Doug Jelen	40
2:21.57 Brian J Kremers	40
2:23.67 Adam T Carlstrom	41
2:23.67 Anthony S Higgins	44
2:25.21 Ramses Rodriguez	41
2:26.55 Eduard Tiozzo	40
2:26.96 Can (Jon) Ergenekan	41
2:29.57 Gabe G Duus	43

50 Meter Breaststroke	
28.53 STEVE WEST	13
28.53 Steve West	41
29.52 Brian L Jacobson	40
30.17 Craig Crawford	43
31.97 Scott J Stier	44
32.04 Justin M Slade	41
32.10 Rob Butcher	41
32.12 Michael P Doane	43
32.20 Ryan D Williams	40
32.40 Michael R Goodison	41
33.49 Christopher E Beach	44

100 Meter Breaststroke	
1:01.44 STEVE WEST	13
1:01.44 Steve West	41
1:04.76 Brian L Jacobson	40
1:06.52 Craig Crawford	43
1:08.69 Brad R Bachulis	43
1:11.08 Rob Butcher	41
1:11.23 Scott J Stier	44
1:11.81 Michael R Goodison	41
1:12.22 Matthew A Kinney	43
1:12.55 Craig Hersh	42
1:13.58 Morten Andersen	43

200 Meter Breaststroke	
2:14.36 STEVE WEST	13
2:14.36 Steve West	41
2:27.98 Craig Crawford	43
2:28.06 Kevin J Doherty	40
2:33.34 Brad R Bachulis	43
2:36.77 Matthew A Kinney	43
2:38.52 Rob Butcher	41
2:38.63 Michael R Goodison	41
2:38.67 Scott J Stier	44
2:43.80 Keith Benson	40
2:48.54 Adam Hindson	43

50 Meter Butterfly	
24.91 MICHAEL ROSS	08
26.45 Ryan D Williams	40
26.61 Steve West	41
26.95 Alec Mull	41
27.06 Justin M Slade	41
27.11 Greg Rees	44
27.23 Michael P Doane	43
27.29 Todd M Dreitzler	43
27.31 Chip Castagnos	44
27.60 Andy S Kroupa	44
27.69 Gabe G Duus	43

100 Meter Butterfly	
55.82 MICHAEL ROSS	08
59.46 Tyler J Blessing	41
1:01.17 Todd M Dreitzler	43
1:01.19 Can (Jon) Ergenekan	41
1:01.47 Jeffrey H Roddin	44
1:02.05 Alec Mull	41
1:02.72 Martin E Berbetti	41
1:02.73 Gabe G Duus	43
1:02.85 Morten Andersen	43
1:02.85 Ramses Rodriguez	41
1:03.40 Carl R Baker	40

200 Meter Butterfly	
2:02.97 WILLIAM SPECHT	98
2:20.01 Tyler J Blessing	41
2:20.52 Steve R Mortimer	43
2:21.57 Can Ergenekan	41
2:21.58 Ramses Rodriguez	41
2:21.65 Chip Castagnos	44
2:27.44 Doug Jelen	40
2:28.78 Andy S Kroupa	44
2:34.38 TJ Foley	43
2:35.32 Alexander D Hall	42
2:41.63 Daniel H Lende	44

100 Meter Individual Medley	
57.71 MICHAEL ROSS	08
59.07 Brian L Jacobson	40
59.33 Steve West	41
1:00.97 Ryan D Williams	40
1:01.83 Tyler J Blessing	41
1:02.85 Steve R Mortimer	43
1:04.10 Jerry E Bailey	44
1:04.30 Scott J Stier	44
1:04.54 Eduard Tiozzo	40
1:04.69 Greg Rees	44
1:04.81 Justin M Slade	41

200 Meter Individual Medley	
2:05.46 ROQUE SANTOS	09
2:09.74 Brian L Jacobson	40
2:12.73 Kevin J Doherty	40
2:15.47 Craig Crawford	43
2:22.59 Ramses Rodriguez	41
2:24.61 Eduard Tiozzo	40
2:25.76 RJ Hermanet	43
2:26.33 Scott J Stier	44
2:26.51 Ryan E Cox	40
2:26.98 Travis Harker	40
2:27.67 Carlos I Ochoa	42

400 Meter Individual Medley	
4:32.05 ROQUE SANTOS	08
4:40.79 Kevin J Doherty	40
5:03.65 Doug Jelen	40
5:04.12 RJ Hermanet	43
5:11.08 Matthew A Kinney	43
5:12.08 Ramses Rodriguez	41
5:24.16 Dan Edwards	40
5:24.91 Brad R Bachulis	43
5:26.44 Scott J Stier	44
5:30.79 Onesimo C Demira	40
5:38.71 Christian F Tujo	42

Men 45-49

50 Meter Freestyle	
23.65 MATTHEW BIONDI	12
24.11 Matthew N Biondi	48
24.77 Ross C Davis	47
24.82 Rick O'Dell	45
24.89 Michael P Lee	46
25.25 Mark Cox	45
25.40 Neill Williams	45
25.52 Michael L Power	45
25.56 Scot H Weiss	48
25.62 Nick Boshoff	45
25.77 Michael J Boosin	47

100 Meter Freestyle	
52.54 PAUL SMITH	07
54.39 Matthew N Biondi	48
54.88 Ross C Davis	47
55.63 Rick O'Dell	45
55.90 Michael P Lee	46
55.92 Stephen M Smith	47
56.27 Terry A De Biase	48
56.35 Michael L Power	45
56.48 Hardy C Lussier	48
57.07 William N Segal	49
57.10 Michael de Boisblanc	45

200 Meter Freestyle	
1:56.00 PAUL SMITH	07
2:00.19 Ross C Davis	47
2:01.67 Terry A De Biase	48
2:03.17 Mark Cox	45
2:03.22 Kurt F Dickson	46
2:03.24 Stephen M Smith	47
2:05.80 Michael P Lee	46
2:06.77 Dennis Bennett	47
2:07.31 John White Jr	46
2:07.48 William N Segal	49
2:11.79 Kenton R Jones	46

400 Meter Freestyle	
4:09.19 KEITH SWITZER	09
4:15.58 Kurt F Dickson	46
4:17.21 Mike G Shaffer	48
4:21.21 Randy M Eickhoff	48
4:22.12 Patrick W Brundage	46
4:23.34 Stephen M Smith	47
4:24.00 Hardy C Lussier	48
4:27.71 Terry A De Biase	48
4:35.30 Jonathan A Edge	47
4:37.91 Dale Mercker	46
4:41.74 Philip J Sundahl	48

800 Meter Freestyle		100 Meter Breaststroke		200 Meter Individual Medley		800 Meter Freestyle			
8:41.60	RICARDO VALDIVIA	1:04.39	TODD TORRES	2:09.71	JEROME FRENTSOS	8:44.51	JIM MCCONICA		
8:41.60	Ricardo J Valdivia	1:04.39	Todd Torres	2:16.32	Patrick W Brundage	9:25.69	Patrick Autissier		
8:54.61	Kurt F Dickson	1:09.62	Neill Williams	2:20.47	Stephen M Smith	9:32.42	Daniel L Phillips		
9:13.34	Hardy C Lussier	1:10.85	Michael P Lee	2:20.73	Mike G Shaffer	9:34.95	Steven M Newman		
9:21.39	Randy M Eickhoff	1:12.60	Stephen A Mugford	2:24.65	Michael de Boisblanc	9:35.18	Anders M Rasmussen		
9:35.94	Dennis N Tesch	1:12.76	Dietrich W Lawrence	2:25.80	Philip J Sundahl	9:38.53	Edward L Melanson		
9:38.32	Jonathan A Edge	1:12.92	Seth Van Neerden	2:26.50	Michael P Lee	9:58.47	Brad A Gothberg		
9:48.61	Scott Yeomans	1:13.47	Tony Poleo	2:28.59	Scot A Sullivan	10:00.64	Steven R Fisher		
10:01.91	Bruce E Hopson	1:13.76	Terry Livingston	2:29.02	Kurt F Dickson	10:02.94	Tito Morales		
10:02.85	Terry Livingston	1:14.27	Nick Boshoff	2:30.58	Terry A De Biase	10:08.93	Bill S Korey		
10:04.36	Frederick E Dever	1:14.79	Dale Mercker	2:31.58	Terry Livingston	10:10.30	Tom T Nootbaar		
1500 Meter Freestyle		200 Meter Breaststroke		400 Meter Individual Medley		1500 Meter Freestyle			
16:37.25	KEITH SWITZER	2:22.68	GLENN MILLS	4:43.64	JEROME FRENTSOS	16:33.02	JIM MCCONICA		
17:00.44	Mike G Shaffer	2:33.51	Michael P Lee	4:46.48	Patrick W Brundage	17:42.01	Dennis G Baker		
17:15.68	Randy M Eickhoff	2:37.04	Neill Williams	4:47.13	Ricardo J Valdivia	18:46.50	Steven M Newman		
17:36.00	Kurt F Dickson	2:40.22	Stephen A Mugford	5:03.54	Randy M Eickhoff	18:47.31	Lyle A Nalli		
17:42.47	Hardy C Lussier	2:47.03	Scot A Sullivan	5:06.30	Kurt F Dickson	18:49.91	Steven R Fisher		
18:32.05	Kenton R Jones	2:47.58	Dietrich W Lawrence	5:22.12	John C Gessner	19:13.48	Tito Morales		
18:43.69	Jonathan A Edge	2:48.21	Timothy P Waud	5:23.26	Bruce E Hopson	19:23.29	Eric R Anderson		
18:57.84	Doug J Koehler	2:49.09	Nick Boshoff	5:24.30	Doug J Koehler	19:33.64	Brad A Gothberg		
19:02.21	Frederick E Dever	2:49.49	Andrew Knoedler	5:24.64	Kenton R Jones	19:38.25	Jim Mellon		
19:08.35	Robert E Breitel	2:49.75	Terry Livingston	5:25.24	Jonathan A Edge	19:40.23	Michael O Wendt		
19:32.64	Keith D Peters	2:50.34	Alex Blavatrik	5:30.81	Timothy P Waud	19:53.31	Kris Calvin		
50 Meter Backstroke		50 Meter Butterfly		Men 50-54		50 Meter Backstroke			
27.02	CHRIS STEVENSON	25.74	FRITZ BEDFORD	50 Meter Freestyle		27.36	FRITZ BEDFORD		
29.19	Ross C Davis	26.11	Matthew N Biondi			27.36	Fritz Bedford		
29.32	Neill Williams	26.30	Todd Torres			29.12	Anders M Rasmussen		
29.38	Mike G Shaffer	26.78	Neill Williams			31.02	Alain R Steenbeeke		
29.61	Bryan Malas	27.13	Scott Heber			31.08	Brad R Wells		
30.01	Patrick W Brundage	27.22	Steve Hiltabiddle			31.30	Keith Uebele		
30.31	Michael J Boosin	27.91	Terry A De Biase			31.81	Glenn H Battle		
30.42	George K Mehok	28.13	Chris McCool			32.02	Ron A Taylor		
30.59	Terry A De Biase	28.14	Rick O'Dell			32.05	Guy S Davis		
30.63	Ed Anthos	28.15	William N Segal			32.12	Larry H Neuman		
30.74	Philip J Sundahl	28.28	Michael L Power			32.24	Todd W Stultz		
100 Meter Backstroke		100 Meter Butterfly				100 Meter Freestyle		100 Meter Backstroke	
57.00	CHRIS STEVENSON	57.17	PAUL CARTER					59.92	STEVE WOOD
1:03.79	Kurt F Dickson	1:01.57	Terry A De Biase					59.91	Fritz Bedford
1:04.20	Rick O'Dell	1:01.94	Neill Williams					1:02.51	Clay Britt
1:04.80	Bryan Malas	1:03.92	Hardy C Lussier					1:04.21	Douglas M Pride
1:04.83	Neill Williams	1:04.28	Randy M Eickhoff					1:05.56	Brad R Wells
1:05.39	Philip J Sundahl	1:04.63	Chris McCool					1:07.24	Glenn H Battle
1:05.61	Ed Anthos	1:04.65	Steve Hiltabiddle					1:07.78	Alain R Steenbeeke
1:06.03	Stephen M Smith	1:05.30	John H McComish					1:08.00	David A Bishop
1:06.38	Stephen A Mugford	1:06.36	Kurt F Dickson	1:08.05	Steven M Newman				
1:06.77	Eric C Moore	1:06.52	John C Gessner	1:08.92	Keith Uebele				
1:07.10	Terry A De Biase	1:06.70	Terry Livingston	1:09.60	Guy S Davis				
200 Meter Backstroke		200 Meter Butterfly		200 Meter Freestyle				200 Meter Backstroke	
2:05.54	CHRIS STEVENSON	2:06.40	DENNIS BAKER					2:11.84	JAMIE FOWLER
2:13.30	Kurt F Dickson	2:10.69	Mike G Shaffer					2:15.90	Fritz Bedford
2:15.17	Patrick W Brundage	2:19.86	Randy M Eickhoff					2:25.18	Glenn H Battle
2:17.51	Ross C Davis	2:21.09	Patrick W Brundage					2:25.94	Darren D Phelan
2:24.77	Stephen A Mugford	2:22.95	Kurt F Dickson					2:28.53	Steven M Newman
2:26.48	Eric C Moore	2:24.99	Jonathan W Berry					2:29.56	Douglas M Pride
2:29.75	Bruce E Hopson	2:30.28	Bruce E Hopson					2:30.38	Greg R Doyas
2:31.13	Mike G Shaffer	2:30.65	Frederick E Dever			2:31.35	Christopher House		
2:31.55	James L Proffitt	2:31.29	John C Gessner			2:31.79	Keith Uebele		
2:32.82	Greg S Werlinich	2:31.79	Chris McCool			2:32.50	Paul J Frentsos		
2:36.67	Steve Savage	2:34.78	Dan Borton			2:34.43	Tito Morales		
50 Meter Breaststroke		100 Meter Individual Medley				400 Meter Freestyle		50 Meter Breaststroke	
28.88	TODD TORRES	1:00.14	ANDERS RASMUSSEN					29.84	DAVID GUTHRIE
28.88	Todd Torres	1:02.22	Neill Williams					29.84	David M Guthrie
30.99	Neill Williams	1:02.71	Scott Heber					31.64	Jon W Blank
31.14	Scott Heber	1:02.91	Patrick W Brundage					31.77	Dean E Putterman
31.38	Mark Cox	1:04.34	Terry A De Biase					31.94	Rich Mercer
32.74	Seth Van Neerden	1:04.42	Chris McCool					32.31	Daniel L Phillips
32.83	Tony Poleo	1:04.42	Rick O'Dell					32.42	Tryggvi Helgason
33.06	Nick Boshoff	1:06.15	Keith D Peters	32.65	Lars A Wennborg				
33.23	Terry Livingston	1:06.26	George K Mehok	32.75	Christopher Coveney				
33.33	Ross C Davis	1:06.57	Steve Hiltabiddle	33.01	Anders M Rasmussen				
33.39	Patrick W Brundage	1:07.11	John White Jr	33.22	Plamen D Alexandrov				

100 Meter Breaststroke		200 Meter Individual Medley		800 Meter Freestyle		100 Meter Breaststroke	
1:04.54 DAVID GUTHRIE	13	2:13.40 JAMIE FOWLER	09	8:51.34 MICHAEL MANN	09	1:09.93 TIMOTHY SHEAD	09
1:04.54 David M Guthrie	53	2:13.89 David E Sims	51	9:34.45 Jim Sauer	56	1:12.79 Andy Dyer	55
1:09.89 Dean E Putterman	51	2:18.51 David M Guthrie	53	9:39.77 James H Ritter	57	1:12.99 Gerard Von Hoffmann	57
1:10.03 Rich Mercer	50	2:19.37 Anders M Rasmussen	50	9:42.46 Bill Brenner	55	1:13.09 Patrick Allender	55
1:10.61 Lars A Wennborg	50	2:22.20 Daniel L Phillips	50	9:44.69 Robert J Kannegieser	56	1:13.82 Benn W Doyle	55
1:10.99 Christopher Coveney	51	2:23.09 Andrey A Komissarov	53	10:03.94 Christopher E Gibson	57	1:13.93 Jack R Groselle	59
1:13.50 Andrey A Komissarov	53	2:23.80 Darren D Phelan	50	10:14.41 Larry W Wood	59	1:14.01 Richard Neville	57
1:13.50 Daniel L Phillips	50	2:27.80 Tryggvi Helgason	50	10:14.68 Stephen P Sponagle	58	1:14.11 Bill Brenner	55
1:15.04 David L Evans	52	2:29.49 Paul J Frentsos	52	10:21.61 Craig Siegel	55	1:14.22 Michael L Hamm	56
1:15.37 Plamen D Alexandrov	52	2:29.53 Edward L Melanson	51	10:36.22 Mark E Alexander	55	1:15.56 Randy J Parker	59
1:15.47 Daniel Vargas	53	2:29.80 Alain R Steenbeeke	51	10:36.55 David A Berting	57	1:17.05 Bryan D Volpp	56
200 Meter Breaststroke		400 Meter Individual Medley		1500 Meter Freestyle		200 Meter Breaststroke	
2:21.65 DAVID GUTHRIE	13	4:50.40 DAVID SIMS	13	17:14.15 JIM MC CONICA	05	2:33.79 TIMOTHY SHEAD	09
2:21.65 David M Guthrie	53	4:50.40 David E Sims	51	18:37.72 James H Ritter	57	2:37.93 Patrick Allender	55
2:32.04 Christopher Coveney	51	5:02.72 Darren D Phelan	50	18:57.68 John R Morales	55	2:39.45 Benn W Doyle	55
2:35.74 Tryggvi Helgason	50	5:06.26 Dennis G Baker	52	19:18.47 Christopher E Gibson	57	2:40.80 Gerard Von Hoffmann	57
2:39.17 Andrey A Komissarov	53	5:09.07 Daniel L Phillips	50	19:28.09 Larry W Wood	59	2:42.19 Andy Dyer	55
2:39.63 Lars A Wennborg	50	5:21.15 Edward L Melanson	51	19:31.84 Bryan D Volpp	56	2:46.11 Michael L Hamm	56
2:39.94 Daniel L Phillips	50	5:24.81 Paul J Frentsos	52	19:40.29 Stephen P Sponagle	58	2:48.85 Jack R Groselle	56
2:43.68 David L Evans	52	5:28.86 Lyle A Nalli	53	19:40.43 Kevin W Drake	57	2:49.45 Winston S Uchiyama	56
2:49.90 Al Moreno	53	5:32.47 Robert Czerwinski	50	19:45.78 Craig Siegel	55	2:50.02 Bill Brenner	55
2:50.37 Daniel Vargas	53	5:37.89 Tom T Nootbaar	50	19:47.94 Jack H Sorg	57	2:52.52 Jose E V Cunningham	57
2:50.47 Eric R Ingamells	50	5:39.31 David Hathaway	53	20:13.25 David A Berting	57	2:53.19 Stephen P Sponagle	58
50 Meter Butterfly		Men 55-59		50 Meter Backstroke		50 Meter Butterfly	
26.12 PAUL CARTER	07	50 Meter Freestyle		29.01 TOM BARTON	12	26.93 GREG SHAW	09
26.54 Fritz Bedford	50	24.70 PAUL TREVISAN	06	30.24 Jonathan E Klein	56	27.55 Bruce C Kone	55
26.83 David E Sims	51	25.90 Richard F Kammerer	55	30.24 Bruce C Kone	55	27.97 Donald Graham	59
27.11 Anders M Rasmussen	50	26.07 Bill Sherman	55	31.19 Robert H Heath	56	28.84 Jonathan E Klein	56
27.72 Chuck Ponthier	50	26.18 Dan Stephenson	56	31.33 William L Specht	55	29.08 William L Specht	55
27.87 Jim H Pogue	53	26.33 Jack R Groselle	59	31.71 Tom Steel	57	29.13 Gerard Von Hoffmann	57
27.98 Tom Harvill	52	26.42 James H Ritter	57	31.92 Richard F Kammerer	55	29.23 Robert H Heath	56
28.09 Douglas Christensen	50	26.49 Andy Dyer	55	31.94 Donald Graham	59	29.30 Jack R Groselle	59
28.12 Henry D Stewart	50	26.66 Ross P Bohlken	59	32.00 Vincent D Morales	56	29.35 David C Hildebrandt	58
28.37 Kenneth W Tittle	50	26.75 Robert H Heath	56	32.41 John S Grzeszczak	55	29.47 Andy Dyer	55
28.83 Paul J Frentsos	52	26.81 Maxwell Stinchcombe	56	32.44 Peter R Metzger	58	29.59 Curt R LaCount	55
100 Meter Butterfly		27.00 Donald Graham	59	32.44 Leonard J Frazer	57	100 Meter Butterfly	
57.29 PAUL CARTER	07	100 Meter Freestyle		100 Meter Backstroke		1:00.35 GREG SHAW	06
1:02.23 Dennis G Baker	52	54.50 JACK GROSELLE	09	1:03.29 TOM BARTON	11	1:02.97 Jim Sauer	56
1:02.38 Kenneth W Tittle	50	56.94 Jack R Groselle	59	1:06.39 Jonathan E Klein	56	1:04.23 Bruce C Kone	55
1:02.74 Tryggvi Helgason	50	57.51 James H Ritter	57	1:07.66 Dan Stephenson	56	1:04.26 William L Specht	55
1:03.36 Darren D Phelan	50	58.48 Richard F Kammerer	55	1:09.21 Vincent D Morales	56	1:05.11 Jack R Groselle	59
1:03.80 Michael J Schmidt	51	58.59 Bill Sherman	55	1:09.43 Robert H Heath	56	1:05.53 Robert H Heath	56
1:04.02 Paul A Hafner	53	58.97 Andy Dyer	55	1:09.88 Donald Graham	59	1:06.90 Donald Graham	59
1:04.55 Douglas Christensen	50	59.17 Bruce D Young	56	1:10.57 Bruce D Young	56	1:07.27 Robert J Kannegieser	56
1:04.86 Andrey A Komissarov	53	59.83 Barry Roth	59	1:10.79 Peter R Metzger	58	1:08.37 Winston S Uchiyama	56
1:05.15 Kevin Keating	50	59.96 Steve Cutting	56	1:11.23 Mark E Alexander	55	1:08.55 John R Morales	55
1:05.57 Doug Thomason	51	1:00.60 Maxwell Stinchcombe	56	1:11.38 Steve Cutting	56	1:08.64 David C Hildebrandt	58
200 Meter Butterfly		1:00.81 Donald Graham	59	1:11.71 Judd Jones	55	200 Meter Butterfly	
2:11.70 DAVID SIMS	12	200 Meter Freestyle		200 Meter Backstroke		2:19.72 JOHN CRAIG	09
2:19.12 Dennis G Baker	52	1:59.08 MICHAEL MANN	09	2:17.04 TOM BARTON	11	2:23.09 Jim Sauer	56
2:22.17 Darren D Phelan	50	2:04.97 James H Ritter	57	2:28.28 Vincent D Morales	56	2:28.16 William L Specht	55
2:26.29 Edward L Melanson	51	2:07.75 Jack R Groselle	59	2:31.64 Mark E Alexander	55	2:33.03 James H Ritter	57
2:26.41 Kenneth W Tittle	50	2:12.57 Bruce D Young	56	2:32.18 Bryan D Volpp	56	2:42.17 Kevin W Drake	57
2:26.55 Paul A Hafner	53	2:14.37 Bill Brenner	55	2:33.34 Bruce D Young	56	2:42.58 Neil R Wasserman	58
2:33.58 Laurence T Jaffee	53	2:15.94 Christopher E Gibson	57	2:33.46 John R Morales	55	2:43.38 Patrick Allender	55
2:37.25 Branch T Archer	54	2:16.05 Steve Cutting	56	2:35.06 Todd A Keil	58	2:45.26 Andy Dyer	55
2:41.83 Frank A Wasko	53	2:16.06 Barry Roth	59	2:37.16 Thomas G Bliss	59	2:45.49 Thomas G Bliss	59
2:46.32 Frank C Wuest	53	2:18.53 Patrick Allender	55	2:37.98 Donald Graham	59	2:49.49 Robert J Ditolla	59
2:52.41 Daniel Vargas	53	2:18.86 David A Berting	57	2:38.09 Steve Cutting	56	2:50.78 John B Chambers	58
100 Meter Individual Medley		2:19.19 Larry W Wood	59	2:38.69 Judd Jones	55	100 Meter Individual Medley	
1:00.96 DAVID SIMS	12	400 Meter Freestyle		50 Meter Breaststroke		1:03.48 TIMOTHY SHEAD	09
1:01.68 Anders M Rasmussen	50	4:16.03 MICHAEL MANN	09	31.82 TIMOTHY SHEAD	09	1:06.66 Andy Dyer	55
1:02.25 David M Guthrie	53	4:39.34 James H Ritter	57	32.38 Andy Dyer	55	1:06.92 Gerard Von Hoffmann	57
1:04.99 Daniel L Phillips	50	4:39.64 Jim Sauer	56	32.82 Gerard Von Hoffmann	57	1:06.93 Bruce C Kone	55
1:05.40 Clay Britt	52	4:40.27 Bill Brenner	55	33.03 Benn W Doyle	55	1:06.99 Donald Graham	59
1:05.71 Dean E Putterman	51	4:40.90 Jack R Groselle	59	33.13 Richard Neville	57	1:06.99 Jack R Groselle	59
1:06.46 Andrey A Komissarov	53	4:43.21 Robert J Kannegieser	56	33.67 Bill Brenner	55	1:09.07 Benn W Doyle	55
1:06.79 Jon W Blank	53	4:47.49 Andy Dyer	55	33.92 Michael L Hamm	56	1:09.10 Bruce D Young	56
1:07.02 Alain R Steenbeeke	51	4:48.50 Christopher E Gibson	57	34.11 Randy J Parker	59	1:09.37 Robert H Heath	56
1:07.67 Douglas Christensen	50	4:51.37 Barry Roth	59	34.31 Jack R Groselle	59	1:09.44 Bill Sherman	55
1:07.95 Jim S Fenstermacher	50	4:54.82 Tim Erickson	57	34.34 Patrick Allender	55	1:09.54 Winston S Uchiyama	56
		4:55.82 David A Berting	57	34.40 Peter R Finn	59		

800 Meter Freestyle	
10:21.09 TOM LANDIS	08
10:25.32 Frank McElroy	65
11:01.21 Fred C Baird	65
11:13.47 Steve M Johnson	65
11:17.33 Art Stark	67
11:32.81 Frank McQuiggan	65
11:38.31 Rich Bernstein	67
11:42.31 Bob A Bruce	65
11:59.34 Gregory B Willis	65
12:15.07 Eric R Anderson	69
12:28.85 Tim Morse	65

1500 Meter Freestyle	
19:32.78 TOM LANDIS	07
20:04.76 Frank McElroy	65
21:08.96 Fred C Baird	65
22:07.01 Bob A Bruce	65
22:41.53 Rich Bernstein	67
23:13.89 Gregory B Willis	65
24:00.10 Robert H Nelson	66
24:08.37 Richard J Wallace	66
24:24.27 Frank B Freeman	68
24:34.77 Leland H Faust	67
24:42.68 Jay Brzezinski	66

50 Meter Backstroke	
30.34 HUGH WILDER	12
32.97 Hugh Wilder	66
35.00 Mike Selna	65
35.21 Richard T Abrahams	68
35.34 Andrew M McPherson	66
35.34 Jay Brzezinski	66
36.23 Richard Alexander	69
36.44 Lee Childs	65
37.19 Jack S Zakim	68
37.28 Jim Dragon	69
37.37 Bob A Bruce	65

100 Meter Backstroke	
1:07.69 HUGH WILDER	12
1:14.39 Hugh Wilder	66
1:15.00 Mike Selna	65
1:17.30 Jay Brzezinski	66
1:19.76 Daniel J Rogacki	66
1:24.06 Dave Jarvis	66
1:24.85 Art Stark	67
1:25.59 Roger L Parsons	66
1:25.89 Jack S Zakim	68
1:26.01 Jay R Platt	66
1:27.02 Paulo Figueiredo	67

200 Meter Backstroke	
2:34.97 RICHARD BURNS	09
2:45.88 Mike Selna	65
2:55.35 Jay Brzezinski	66
2:59.55 Art Stark	67
3:01.76 Steve M Johnson	65
3:02.81 Frank McElroy	65
3:06.25 Roger L Parsons	66
3:08.13 Jay R Platt	66
3:15.50 Eric R Anderson	69
3:16.06 Laszlo J Eger	68
3:16.10 Paulo Figueiredo	67

50 Meter Breaststroke	
34.19 ROBERT STRAND	12
36.60 Douglas A Springer	67
36.82 Andrew M McPherson	66
36.97 Rod Cargill	67
37.19 Jim Dragon	69
38.77 Kenneth A Frost	69
39.01 Rick Meyerhoff	66
39.68 Dave Jarvis	66
39.70 Richard H Myers	66
39.78 Steven B Peterson	67
40.48 Scott Guthrie	69

100 Meter Breaststroke	
1:15.84 ROBERT STRAND	12
1:17.18 Robert Strand	67
1:21.94 Douglas A Springer	67
1:23.21 Rod Cargill	67
1:24.41 Daniel J Rogacki	66
1:25.40 Kenneth A Frost	69
1:25.49 Mike Selna	65
1:29.15 Steven B Peterson	67
1:30.09 Henry E Cole	69
1:30.57 Frank McElroy	65
1:30.67 Richard H Myers	66

200 Meter Breaststroke	
2:49.05 ROBERT STRAND	12
3:05.18 Mike Selna	65
3:06.19 Douglas A Springer	67
3:12.81 Kenneth A Frost	69
3:14.80 Frank McElroy	65
3:17.51 Richard H Myers	66
3:18.66 Kent Carney	66
3:19.80 Henry E Cole	69
3:22.81 Robert W Castle	65
3:23.05 Bob A Bruce	65
3:25.12 Dave Jarvis	66

50 Meter Butterfly	
28.99 RICHARD ABRAHAMS	10
29.12 Richard T Abrahams	68
30.44 Lee Childs	65
31.21 Fred C Baird	65
31.58 Jim Dragon	69
31.63 Andrew M McPherson	66
31.99 Hugh Wilder	66
33.46 Richard Alexander	69
33.96 Douglas A Springer	67
34.73 Rick Meyerhoff	66
34.78 William A Abbott	67

100 Meter Butterfly	
1:06.60 RICHARD ABRAHAMS	10
1:06.91 Richard T Abrahams	68
1:10.76 Fred C Baird	65
1:11.73 Lee Childs	65
1:15.48 Frank McElroy	65
1:19.79 John R Stroup	66
1:27.71 Thomas W Motheral	65
1:30.23 Jorge E Martinez	66
1:30.89 Hugh N Batten	67
1:31.18 Tom Cornell	66
1:31.56 Richard H Myers	66

200 Meter Butterfly	
2:38.71 ROBERT POILETMAN	08
2:49.43 Fred C Baird	65
2:53.24 Frank McElroy	65
3:27.84 Richard H Myers	66
3:35.82 Bob Kolonkowski	65
3:37.59 Arthur E Deffaa	65
3:41.21 Jorge E Martinez	66
3:43.02 John V Zeigler	68
3:50.49 Laszlo J Eger	68
3:57.86 Eliot Winokur	69
4:06.38 Mingjie Song	66

100 Meter Individual Medley	
1:10.26 ROBERT STRAND	12
1:10.90 Robert Strand	67
1:11.70 Richard T Abrahams	68
1:13.95 Lee Childs	65
1:14.68 Douglas A Springer	67
1:15.35 Daniel J Rogacki	66
1:16.37 Hugh Wilder	66
1:17.39 Mike Selna	65
1:18.63 Frank McElroy	65
1:19.24 Dave Jarvis	66
1:21.49 Kenneth A Frost	69

200 Meter Individual Medley	
2:38.42 RICHARD BURNS	09
2:40.07 Lee Childs	65
2:47.25 Bob E Couch	66
2:49.63 Frank McElroy	65
2:53.89 Douglas A Springer	67
3:02.81 Bob A Bruce	65
3:06.16 Kenneth A Frost	69
3:13.41 Stan LeMaster	66
3:13.65 Jay R Platt	66
3:14.25 Eric R Anderson	69
3:14.42 Robert W Castle	65

400 Meter Individual Medley	
5:50.91 RICHARD BURNS	09
5:54.86 Frank McElroy	65
5:56.19 Lee Childs	65
5:59.22 Bob E Couch	66
6:19.80 Douglas A Springer	67
6:53.60 Eric R Anderson	69
6:55.52 Rich Bernstein	67
7:00.10 Dave Jarvis	66
7:02.78 Jay R Platt	66
7:07.07 John V Zeigler	68
7:14.42 Robert H Nelson	66

Men 70-74

50 Meter Freestyle	
27.70 JEFF FARRELL	08
29.64 Keefe L Lodwig	70
29.89 Richard Burns	70
30.28 Peter Andersen	70
30.71 Robert T Pilger	70
30.80 David R Gildea	70
30.91 Yona Tadir	70
31.40 Nick Andes	70
31.83 Tony Ralphs	70
31.92 Robert S Smith	70
32.04 Douglas T Buchan	70

100 Meter Freestyle	
1:03.33 JEFF FARRELL	07
1:04.57 Richard Burns	70
1:06.28 Tom Landis	71
1:07.63 Keefe L Lodwig	70
1:08.94 Peter Andersen	70
1:09.42 David R Gildea	70
1:10.77 Robert T Pilger	70
1:12.59 David Vail	70
1:13.15 Jim B Brown	70
1:13.95 Tony Ralphs	70
1:14.22 Yona Tadir	70

200 Meter Freestyle	
2:24.31 GRAHAM JOHNSTON	01
2:25.01 Richard Burns	70
2:26.61 Tom Landis	71
2:33.56 Keefe L Lodwig	70
2:36.18 Robert M Poiletman	70
2:40.13 Tony Ralphs	70
2:42.37 Robert T Pilger	70
2:46.75 Howard Rolston	73
2:48.53 Peter Andersen	70
2:49.35 Erik Lokensgard	71
2:51.02 David Vail	70

400 Meter Freestyle	
5:09.75 GRAHAM JOHNSTON	02
5:16.95 Tom Landis	71
5:30.80 Keefe L Lodwig	70
5:38.08 Tony Ralphs	70
5:42.02 David R Gildea	70
5:51.64 David Vail	70
5:54.31 Erik Lokensgard	71
5:58.82 Howard Rolston	73
5:59.99 Bill Dawson	71
6:13.10 Ronald A Molnar	71
6:17.61 Dick Hutchings	72

800 Meter Freestyle	
10:52.68 GRAHAM JOHNSTON	01
11:33.33 Tom Landis	71
11:38.39 Tony Ralphs	70
12:15.85 David R Gildea	70
12:18.25 Bill Dawson	71
12:44.22 Ronald A Molnar	71
12:48.82 Erik Lokensgard	71
12:58.74 Dick Hutchings	72
13:20.02 Ralph Mohr	72
13:22.66 Ralph E Brott	74
13:24.61 Tom Tulenko	71

1500 Meter Freestyle	
20:54.56 GRAHAM JOHNSTON	01
21:40.77 Tom Landis	71
22:05.60 Richard Burns	70
22:08.31 Tony Ralphs	70
22:14.70 Keefe L Lodwig	70
23:17.63 Bill Dawson	71
23:42.37 Erik Lokensgard	71
24:03.98 Ronald A Molnar	71
24:35.63 Ralph E Brott	74
24:43.84 Dave N Noble	70
25:10.23 Ralph Mohr	72

50 Meter Backstroke	
33.51 RICHARD BURNS	13
33.51 Richard Burns	70
35.40 Robert S Smith	70
37.46 David W Oakes	73
38.73 Erik Lokensgard	71
38.75 Keefe L Lodwig	70
38.80 David Vail	70
38.81 David R Gildea	70
39.03 John H Snooks	70
39.49 Mike R Freshley	72
39.65 Bill Rupert	70

100 Meter Backstroke	
1:12.09 RICHARD BURNS	13
1:12.09 Richard Burns	70
1:21.67 Robert S Smith	70
1:23.27 David Vail	70
1:24.16 John H Snooks	70
1:24.56 Bill Rupert	70
1:28.72 Larry Walker	70
1:29.46 Dave N Noble	70
1:33.64 Dean Dye	72
1:34.23 Warner F Brundage	70
1:34.86 David W Oakes	73

200 Meter Backstroke	
2:38.01 RICHARD BURNS	13
2:38.01 Richard Burns	70
3:07.63 David Vail	70
3:08.48 Robert S Smith	70
3:08.87 Bill Rupert	70
3:10.91 Dave N Noble	70
3:12.63 Larry Walker	70
3:20.84 Ronald A Molnar	71
3:24.86 David R Gildea	70
3:26.52 Dean Dye	72
3:35.43 Bill Dawson	71

50 Meter Breaststroke	
36.16 DAVID GILDEA	13
36.16 David R Gildea	70
38.01 Peter Andersen	70
38.33 Louis R Kronfeld	70
40.51 Richard Burns	70
40.74 Dave N Noble	70
41.51 John B Millard	70
42.26 Yona Tadir	70
42.96 Robert S Smith	70
43.13 Martin P Schenk	71
43.27 Keefe L Lodwig	70

50 Meter Breaststroke		
47.24	FRANK PIEMME	10
54.25	Frank Piemme	88
57.48	Robert C MacDonald	85
1:02.63	John E Cornell	86
1:06.91	Donald J Hubbard	86
1:06.94	Barton H Greenberg	89
1:08.85	Hans J Hellmann	86
1:12.54	Robert L Sears	86
1:25.63	Baker L Shannon	88
1:28.27	Tom Hairabedian	89
100 Meter Breaststroke		
1:53.02	FRANK PIEMME	10
1:59.53	Robert C MacDonald	85
2:04.64	Frank Piemme	88
2:25.08	John E Cornell	86
2:45.10	Donald J Hubbard	86
2:45.99	Robert L Sears	86
2:53.62	Hans J Hellmann	86
3:19.85	Baker L Shannon	88
3:25.68	Tom Hairabedian	89
200 Meter Breaststroke		
4:05.91	FRANK PIEMME	10
4:32.52	Robert C MacDonald	85
4:42.60	Frank Piemme	88
6:05.14	Robert L Sears	86
6:18.01	Hans J Hellmann	86
7:05.93	Baker L Shannon	88
7:26.56	Tom Hairabedian	89
50 Meter Butterfly		
43.35	MAX VON ISSER	04
51.34	Frank Piemme	88
1:03.24	Donald J Hubbard	86
100 Meter Butterfly		
1:53.70	THOMAS MAINE	10
2:13.01	Thomas O Maine	88
200 Meter Butterfly		
3:44.92	THOMAS MAINE	10
5:01.37	Thomas O Maine	88
100 Meter Individual Medley		
1:42.41	FRANK PIEMME	10
2:12.15	John E Cornell	86
2:16.99	August Motmans	86
200 Meter Individual Medley		
3:50.46	FRANK PIEMME	10
4:26.43	Thomas O Maine	88
400 Meter Individual Medley		
8:12.94	THOMAS MAINE	10
9:15.94	Thomas O Maine	88

Men 90-94

50 Meter Freestyle		
41.07	WOODROW BOWERSOCK	03
42.69	Willard J Lamb	91
46.89	Jurgen B Schmidt	90
1:02.03	Robert R Doud	90
1:04.58	E Ole Larson	92
1:16.38	Bill E Keller	91
100 Meter Freestyle		
1:39.26	WOODROW BOWERSOCK	03
1:39.29	Willard J Lamb	91
1:48.31	Jurgen B Schmidt	90
2:52.06	Bill E Keller	91
200 Meter Freestyle		
3:59.28	WOODROW BOWERSOCK	03
4:01.58	Jurgen B Schmidt	90
5:11.65	E Ole Larson	92
5:52.72	Robert R Doud	90
400 Meter Freestyle		
7:51.96	WILLARD LAMB	13
7:51.96	Willard J Lamb	91
8:32.09	Jurgen B Schmidt	90
10:43.32	E Ole Larson	92

800 Meter Freestyle		
16:20.40	WILLARD LAMB	13
16:20.40	Willard J Lamb	91
18:13.98	Jurgen B Schmidt	90
23:03.86	E Ole Larson	92
1500 Meter Freestyle		
31:01.09	WILLARD LAMB	13
31:01.09	Willard J Lamb	91
44:51.43	E Ole Larson	92
50 Meter Backstroke		
55.25	JOHN MERRILL	07
56.39	Willard J Lamb	91
58.70	Jurgen B Schmidt	90
1:23.51	Bill E Keller	91
100 Meter Backstroke		
1:59.76	WILLARD LAMB	13
1:59.76	Willard J Lamb	91
2:16.28	Jurgen B Schmidt	90
3:07.10	Bill E Keller	91
200 Meter Backstroke		
4:29.29	WILLARD LAMB	13
4:29.29	Willard J Lamb	91
50 Meter Breaststroke		
1:07.22	JIM PENFIELD	98
1:09.41	Jurgen B Schmidt	90
1:18.50	E Ole Larson	92
1:35.45	Robert R Doud	90
100 Meter Breaststroke		
2:39.48	JURGEN SCHMIDT	13
2:39.48	Jurgen B Schmidt	90
2:48.46	E Ole Larson	92
200 Meter Breaststroke		
5:37.31	JURGEN SCHMIDT	13
5:37.31	Jurgen B Schmidt	90
6:14.16	E Ole Larson	92
50 Meter Butterfly		
56.09	WALTER PFEIFFER	03
1:19.93	Jurgen B Schmidt	90
100 Meter Butterfly		
2:21.82	WALTER PFEIFFER	03
3:40.42	Robert R Doud	90
200 Meter Butterfly		
5:37.23	WALTER PFEIFFER	03
8:21.40	Robert R Doud	90
100 Meter Individual Medley		
2:14.23	WALTER PFEIFFER	03
2:15.51	Jurgen B Schmidt	90
2:53.27	E Ole Larson	92
3:45.08	Robert R Doud	90
200 Meter Individual Medley		
5:13.24	WALTER PFEIFFER	03
5:21.93	Jurgen B Schmidt	90
7:45.88	Robert R Doud	90
400 Meter Individual Medley		
11:15.65	WALTER PFEIFFER	03
15:21.15	Robert R Doud	90

Men 95-99

50 Meter Freestyle		
57.57	GUS LANGNER	98
3:40.58	Albert H Half	98
100 Meter Freestyle		
2:19.51	GUS LANGNER	98
7:35.60	Albert H Half	98
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
No Swimmers		
100 Meter Backstroke		
2:56.67	RUSS WITTE	11
7:41.85	Albert H Half	98

200 Meter Backstroke		
8:32.34	GUS LANGNER	98
No Swimmers		
50 Meter Breaststroke		
1:13.72	RUSS WITTE	11
No Swimmers		
100 Meter Breaststroke		
3:03.57	RUSS WITTE	11
No Swimmers		
200 Meter Breaststroke		
6:14.84	RUSS WITTE	11
No Swimmers		
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
CORINNE MURPHY
LESLIE ALLEN
MICHELLE HACKMER
S STRINGFELLOW

NEM 1:57.70

Alana M Aubin 23
Sarah A Scotchlas 26
Sarah A Chepeleff 23
Jordan C Dick 24

WOW 2:22.99

Kristina M Nickle 26
Stephanie Gallarday 19
Olivia Harry 21
Laura L Yager 28

200 Meter Medley Relay Women 72+

WALNUT CREEK MAS 2:07.15 09
CHRISTINA MCGOWAN
REBECCA TUKUA
MARY STREUMPF
ALEXANDRA LEE

NEM 2:22.60

Elise J Beeger 29
Sarah A Scotchlas 26
Katherine Un 20
Sarah A Chepeleff 23

ROSE 2:33.51

Kandis C Pulliam 28
Laura D Adams 22
Sandra K Lee 24
Matiana Coulson 24

WOW 2:38.63

Kristina M Nickle 26
Laura L Yager 28
Olivia Harry 21
Stephanie Gallarday 19

400 Meter Free Relay Women 72+

THE OLYMPIC CLUB 3:58.11 10
ERIN REILLY
MEG GILL
F O'DONNELL-MCCARTHY
BROOKE BISHOP

NEM 4:32.78

Therese Andrews 29
Sarah A Chepeleff 23
Katherine Un 20
Sarah A Scotchlas 26

ARIZ 4:39.73

Katy Hodson 22
Ashley L Dodson 23
Karolyn R Wasung 19
Melissa Chamberlin 32

ROSE 4:56.50

Laura D Adams 22
Matiana Coulson 24
Kandis C Pulliam 28
Sandra K Lee 24

400 Meter Medley Relay Women 72+

METRO 4:42.04 04
KATHERINE FAY
MEGAN GRIFFIS
SANDY ENDO
ERIN ABBEY

NEM 4:52.35

Sarah A Chepeleff 23
Sarah A Scotchlas 26
Alana M Aubin 23
Jordan C Dick 24

ARIZ 5:13.94

Leah R Schneider 29
Katy Hodson 22
Nicole Truxes 23
Karolyn R Wasung 19

800 Meter Free Relay Women 72+

TERRAPIN MASTERS 9:11.28 04
LILLIAN HNATH
KELLY BOWMAN
JENNIFER TEERLINK
MEREDITH STAKEM

No Relays

200 Meter Free Relay Women 100+

MICHIGAN 1:45.93 96
DYNE BURRELL
SUSIE DEVLIN
MARY MUETING
SHEILA TAORMINA

NEM 1:56.19

Elizabeth A Mancuso 28
Hayley Perelman 25
Caitlin M Healey 31
Kelsey J Roggensack 23

WMST 2:03.82

Nicole D Ebert 30
Marissa L Clapp 26
Alana N Bergfield 26
Laura K Koch Davis 37

OREG 2:14.57

Olivia Schmidt 20
Emily J Rogers 24
Christine C Somera 28
Vicky Buelow 32

AKMS 2:21.38

Aicha M Hull 36
Priya Maraj 36
Bryn C Winterberger 21
Lauren M Langford 25

ROSE 2:21.55

Stefanie Capizzi 26
Meghan J Giffin 34
Meghan O'Donnell 30
Martha Whitmore 28

GBM 2:27.62

Jacqueline C Redmond 26
Jane F Farrell 28
Cristie McGrail 29
Sarah N Parker 22

AAA 2:47.92

Caroline J Vea 37
Nicole Betag 19
Kiera J Burgett 20
Doris K Lam 30

200 Meter Medley Relay Women 100+

THE OLYMPIC CLUB 2:02.98 12
F O'DONNELL-MCCARTHY
KATY HOUSTON
ERIN REILLY
CARA DAVIDOFF

FINS 2:08.64

Sarah A Ryan 24
Lisal M Moran 28
Kate Chialastri 26
Heather D Mohorn 26

UCLA 2:24.91

Erina Kwon 35
Allison Light 19
Breanna Sheldon 23
Angela Grillo 35

LVM 2:33.45

Hilary Harper 32
Violet A Colavito 30
Shannon J Colavito 26
Jamie V Grolle 30

AKMS 2:33.62

Priya Maraj 36
Bryn C Winterberger 21
Lauren M Langford 25
Katie Paglini 30

OREG 2:34.37

Emily J Rogers 24
Olivia Schmidt 20
Vicky Buelow 32
Christine C Somera 28

MEMO 2:41.68

Michi M Lehman 29
Monica K Starr 39
Noa B Berzon 19
Nia B Doyle 32

SKY 2:48.78

Megan D Storey 21
Yuval Schaal 18
Jennifer Brey 35
Karen Carlson 28

GBM 2:51.81

Sarah N Parker 22
Jacqueline C Redmond 26
Jane F Farrell 28
Lora Selle 36

TSTT 3:02.32

Colleen Toumayan 47
C Ouellet-Tucker 22
Andrea J Hickey 21
Brittany C MacMillan 25

400 Meter Free Relay Women 100+

NEW ENGLAND 4:09.10 01

AMY DEVITO
EMILY WANG
JESSICA STOKES
STEPHANIE MORAWSKI

FINS 4:11.63

Lisal M Moran 28
Kate Chialastri 26
Heather D Mohorn 26
Sarah A Ryan 24

NEM 4:52.95

Elise J Beeger 29
Alyson Fletcher 28
Kathleen Ricci 27
Amanda W Daley 25

WMAC 4:55.97

Sonja O Johansson 22
Cassie McCauley 37
Sarah Milia 34
Molly Woodford 23

LVM 5:00.50

Hilary Harper 32
Violet A Colavito 30
Shannon J Colavito 26
Jamie V Grolle 30

ROSE 5:02.37

Stefanie Capizzi 26
Julia P Stengel 28
Erica L Seubert 32
Nancy Lu 27

SFTL 5:09.46

Silver J Deutch 28
Wendy I Bergman 22
A Chaves-Fonnegra 34
Shannon Bartholomew 23

GBM 5:19.84

Sarah N Parker 22
Cristie McGrail 29
Jane F Farrell 28
Jacqueline C Redmond 26

TSTT 5:52.10

Andrea J Hickey 21
Melanie E Cramer 22
Brittany C MacMillan 25
Colleen Toumayan 47

400 Meter Medley Relay Women 100+

ARIZONA MASTERS 4:34.40 10
KELLY HARRIGAN
HANNAH CALDAS
LINDSEY URBATCHKA
WHITNEY WARMAN

FINS 4:40.96

Sarah A Ryan 24
Lisal M Moran 28
Kate Chialastri 26
Heather D Mohorn 26

NEM 4:44.67

Sarah D Weas 26
Elizabeth A Mancuso 28
Kelsey J Roggensack 23
Caitlin M Healey 31

NEM 5:33.37

Amanda W Daley 25
Alyson Fletcher 28
Helen Lin 29
Jamie L Titak 26

GBM 6:06.53

Sarah N Parker 22
Jacqueline C Redmond 26
Cristie McGrail 29
Jane F Farrell 28

800 Meter Free Relay Women 100+

ARIZONA MASTERS 8:58.27 11
HANNAH CALDAS
SHAUNA NELSON
LINDSEY URBATCHKA
KELLY HARRIGAN

DCAC 10:12.66

Molly Lincoln 24
Erin Maehr 31
L Warren-Shriner 25
Noura Hemady 27

ROSE 11:06.16

Laura D Adams 22
Sandra K Lee 24
Kandis C Pulliam 28
Kathy G Chung 32

WMAC 11:08.64

Sonja O Johansson 22
Cassie McCauley 37
Sarah Milia 34
Molly Woodford 23

200 Meter Free Relay Women 120+

RED TIDE 1:51.99 11
KAITLIN MOUGHTY
NANCY JO
KRISTIN GARY
SUSAN WAGER

BLU 1:58.16

Danielle R Chance 32
Celeste A Brandon 29
Cameron Edwards 37
Alisa M Novashinski 36

REDT 1:59.18

Kelsey S Dean 26
Tal Shpaizer 30
Nancy Jo 35
Kristin J Gary 46

OREG 2:05.41

Kelly S Dean 41
Kealey M Sittler 36
Maresa Jackson 34
Serena H Johnson 36

OREG 2:06.73

Amanda Metz 33
Tessa Reeves 35
Britta M Daubersmith 48
Sonja Skinner 37

SDSM	2:06.92		MICH	2:25.00		SPM	5:05.64		OREG	2:05.09	
Heidi M Amundson	29		Shanna L Gustafson	32		Paula M Texel	43		Gillian G Salton	45	
Dannelly W Brown	28		Karen Kreusel	36		Annie Hayman	37		Michelle DeWeese	41	
Emily S Parker	28		Wendy Sanders	37		Sarah R Kwon	24		Kelly V Gouldson	37	
Tara Rakotz	46		Anne Marie Phillips	52		Karen L Westerman	46		Cheryl A Morgen	44	
SKY	2:07.25		AGUA	2:26.49		SDSM	5:06.19		SYSM	2:07.10	
Gina Gatti	50		Kellyn E Baconcini	24		Heidi M Amundson	29		Kelley C Carpenter	56	
Amy L Pope	53		Hayley E Cort	52		Mary Corbett	36		Ellen K Bennett	50	
Kelly K Rames	26		Audrey S Catipon	27		Emily S Parker	28		Natalie Couch	30	
Kayla Sergeketter	25		Lyndsay R Hodge	27		Cathy Ganze	56		Larissa Carmichael	46	
SFTL	2:09.11		400 Meter Free Relay Women 120+			NEM	5:17.75		NEM	2:08.19	
Wendy I Bergman	22		<i>RED TIDE</i>	4:09.95	08	Katharine Owen	34		Ginger B Howell	28	
Susan M Witting	49		<i>SUSAN WAGER</i>			Jennifer Downing	35		Sharon M Dinsmore	40	
Shannon Bartholomew	23		<i>KELLY MCPHERSON</i>			Maria S Hettenbach	33		Beth F Jakubowski	49	
Silver J Deutch	28		<i>TAL SHPAIZER</i>			Erika DeRoche	33		Jessica L Pohl	46	
OREG	2:09.63		<i>KRISTIN GARY</i>			PSM	5:25.79		OREG	2:16.81	
Elizabeth K Thompson	35		NEM	4:23.18		Jennifer D Ogle	46		Jessica Stacy	24	
Becky R McKean	39		Tracy C McCurdy	44		Jenny Ferries	32		Teri L Hendryx	60	
Janette Wells	41		Jordan C Dick	24		Katy Arkell	32		Lindsay Ergenekan	30	
E Strausbaugh	37		Jennifer Downing	35		Kelly Darrah	27		Jill M Asch	47	
SMS	2:09.82		Becky Hunnewell	33		OREG	5:40.01		OREG	2:18.74	
Heidi M Hendrick	32		NEM	4:39.94		Gillian G Salton	45		Aubree M Gustafson	32	
Kendra L Oehlerich	31		Cassandra M Sisti	29		E Strausbaugh	37		Leslie Balderston	53	
Fay V Lachney	52		Mary R Walton	47		Amy E Johnson	34		Cynthia A Werhane	44	
Edina K Pou	30		Stephanie W Allin	32		Wendy J McGrane	37		Ines Negron	48	
GERM	2:09.99		Diane Leith-Doucett	31		SFTL	5:59.35		ARIZ	2:19.45	
Rachel A Ludema	23		FCST	4:40.64		Shannon Bartholomew	23		Mikey G Girard	60	
Angela Niemiec	29		Jill A Quinn	41		Daniela Rosenblat	38		Erin S Morrison	26	
Cheryl Amick	44		Caroline M Egan	28		Naomi O Szekeres	35		Carolyn Campbell	55	
Lauren Friedlander	26		Lori S Miller	49		Kristin R Volz	40		Meghan Bullock	30	
200 Meter Medley Relay Women 120+			Amber Smolik	30		NEM	6:02.27		CMS	2:20.41	
<i>RED TIDE OF NYC</i>	2:04.31	09	CVMM	4:49.68		Catherine Guevremont	28		Corinna M Maleike	53	
<i>KRISTIN GARY</i>			Adrienne J Cleverly	24		Leanna M Farnam	28		Justina P Mickelson	44	
<i>TAL SHPAIZER</i>			Deanna C Koehler	44		Stacy H DeGabriele	30		Kim Schell	41	
<i>FALL WILLEBOORDSE</i>			Beata M Konopka	44		Maeve A Lien	36		Stacy L Broncucia	45	
<i>SUSAN WAGER</i>			Katlynn L Carter	20		TNYA	6:27.57		ROSE	2:21.92	
BLU	2:14.46		NEM	4:51.99		Allison Wright	28		Chi-Ying Huang	41	
Celeste A Brandon	29		Amy S Mushnick	34		E Turnbull-Brown	41		Cheryl A Simmons	46	
Linda Visser	43		Maria S Hettenbach	33		Mariko Watt	28		Heidi G Khalil	42	
Danielle R Chance	32		Katharine Owen	34		Rachel B Cutler	38		Erica L Seubert	32	
Selina Herdman	28		Erika DeRoche	33		800 Meter Free Relay Women 120+			200 Meter Medley Relay Women 160+		
NEM	2:14.99		WCM	5:00.12		<i>RED TIDE</i>	8:56.27	11	<i>SAN DIEGO MASTER</i>	2:06.09	03
Becky Hunnewell	33		Ericka L Ackeret	30		<i>KAITLIN MOUGHTY</i>			<i>KARLYN PIPES-NEILSEN</i>		
Jennifer Downing	35		Regina A Roach	27		<i>SUSAN WAGER</i>			<i>CAROLINE KRATTLI</i>		
Tracy C McCurdy	44		Ann Michelle Ongerth	39		<i>KRISTIN GARY</i>			<i>JANET COOVER</i>		
Jordan C Dick	24		Susan E Keeler	35		<i>NANCY JO</i>			<i>VICKY DAVIDSON</i>		
SPM	2:18.36		LBG	5:00.47		LVM	11:28.52		WMST	2:18.15	
Paula M Texel	43		Lauren Goebel	40		Amy Ziemba	40		Nicole D Ebert	30	
Annie Hayman	37		Carol A Baillie	29		Julie S Rapp	26		Marissa L Clapp	26	
Karen L Westerman	46		Sara J Gilliland	37		Jessica A Fasulo	32		Laura K Koch Davis	37	
Sarah R Kwon	24		Jacqueline H Cole	33		Shannon J Colavito	26		Carolyn Boak	68	
OREG	2:19.36		DCAC	5:06.04		HMS	11:57.27		LVM	2:18.61	
Britta M Daubersmith	48		Kathryn M Lancos	29		Brittany R Urbaniak	19		Katy K Phifer	40	
Amanda Metz	33		Janna McDougall	34		Cynthia G Clutter	53		Karin M Wegner	41	
Sonja Skinner	37		Marissa A Duprey	29		Deidre M Ater	35		Kari S Adams	47	
Tessa Reeves	35		Alison LaBonte	36		Latisha N Taylor	24		Melissa K Giovanni	34	
WCM	2:20.16		MEMO	5:27.94		TNYA	12:49.55		SRM	2:19.07	
Lauren A Beaudreau	26		Nia B Doyle	32		Rachel B Cutler	38		Ericka L Richards	35	
Marci Moriarty	32		Michi M Lehman	29		E Turnbull-Brown	41		Robin A Bulman	48	
Susan E Keeler	35		Alexandra K Crowder	29		Judy Stephens	28		Penelope R Yamauchi	23	
Ericka L Ackeret	30		Marcia S Benjamin	57		Allison Wright	28		Hermine M Terhorst	55	
MMAC	2:21.95		NEM	5:31.61		200 Meter Free Relay Women 160+			OREG	2:22.26	
Kelly M Harrigan	29		Catherine Guevremont	28		<i>NORTH CAROLINA M</i>	1:48.08	13	Serena H Johnson	36	
Whitney M Warman	30		Maeve A Lien	36		<i>SUE WALSH</i>			Nancy C Vincent	54	
Laura K Smith	47		E Afanasewicz	30		<i>JENNIFER STRINGER</i>			Kelly S Dean	41	
Shauna J Nelson	25		Stacy H DeGabriele	30		<i>ALICIA UHL</i>			Kealey M Sittler	36	
CVMM	2:22.69		400 Meter Medley Relay Women 120+			<i>ERIK A BRAUN</i>			ARIZ	2:22.96	
Adrienne J Cleverly	24		<i>MISSION VIEJO MA</i>	4:33.44	09	NCMS	1:48.08		Allison R Lehman	56	
Jennifer Weiderman	47		<i>AHELEE SUE OSBORN</i>			Sue Walsh	51		Susan E Dawson-Cook	50	
Lisa L Schoenneman	51		<i>CYNTHIA LEWIS</i>			Jennifer Stringer	37		Catherine M Vorrasi	30	
Katlynn L Carter	20		<i>REBEKAH OLSEN</i>			Alicia K Uhl	36		Becca P Standlee	32	
MVM	2:23.80		<i>KIMBERLEE FRITH</i>			Erika L Braun	41		SDSM	2:26.44	
C Misa Sugiura	44		BLU	4:52.99		NEM	2:01.57		Heidi M Amundson	29	
Christina T Sheridan	39		Selina Herdman	28		Jill Lancaster	40		Lisa M Simpson	49	
Sachi Sawamura	47		Linda Visser	43		Donna M Neuendorf	45		Mary Corbett	36	
Kristin E More	29		Danielle R Chance	32		Kristin J Wilkes	42		Tara Rakotz	46	
			Sabrina J Campbell	37		Keri Nappi	35				

PSM	2:27.55		400 Meter Medley Relay Women 160+	ROSE	12:32.24		200 Meter Medley Relay Women 200+
Jennifer D Ogle		46	<i>SAN DIEGO</i> 4:43.31 98	Ursula Angell		41	<i>UCLA BRUIIN MASTERS</i> 2:13.32 13
Jenny Ferries		32	<i>KARLYN PIPES-NEILSEN</i>	Sally A Cook		52	<i>ERIKA STEBBINS</i>
Sarah Welch		66	<i>CAROLINE KRATTLI</i>	Heidi G Khalil		42	<i>JENNY COOK</i>
Lisa A Dahl		52	<i>BARBARA DUNBAR</i>	Cheryl A Simmons		46	<i>CHRISTIE CIRAULO</i>
WCM	2:28.01		<i>BETH KNIGHT</i>	MEMO	12:58.50		<i>VERONICA HIBBEN</i>
Patty Landers		57	NEM 5:01.16	Kimberly L King		53	UCLA 2:13.32
Debbie M Santos		45	Jill Lancaster 40	Tara J Stoop		35	Erika M Stebbins 43
Anna Volynets		48	Mary R Walton 47	Rebecca Espinosa		43	Jenny L Cook 55
Danielle Boone		48	Keri Nappi 35	Jessica D Bailey		35	Christie Ciraulo 60
MELO	2:29.07		Donna M Neuendorf 45	SFTL	13:14.23		Veronica Hibben 57
Stephanie D Couch		49	NEM 5:27.16	Daniela Rosenblat		38	WCM 2:22.09
Karen D Levy		44	Beth F Jakubowski 49	Kristin R Volz		40	Lisa A Ward 49
Louise S Feeley		54	Sharon M Dinsmore 40	Cynthia P Henley		55	Sophia S Sotelo 52
Jana Matena		51	Ginger B Howell 28	Marci A Grady		55	Charlene A O'Brien 57
NCMS	2:32.40		Jessica L Pohl 46	TSTT	13:41.76		Karen L Murphy 53
Alicia K Uhl		36	CVMM 5:27.35	Alanah C Bird		21	GERM 2:24.57
Kathy Pawlowski		52	Adrienne J Cleverly 24	Helene I Hirsch		56	Lisa Van Pelt-Diller 55
Jennifer K Perrottet		33	Lisa L Schoenneman 51	Colleen Toumayan		47	Amy B Cooley 57
Leanne Vella		44	Deanna C Koehler 44	Cindy J Cook		56	Jeanne L Lappin 58
			Becky Cleavenger 50				Denise L Noznesky 47
400 Meter Free Relay Women 160+			FINS 5:39.17	200 Meter Free Relay Women 200+			
<i>RED TIDE OF NYC</i> 4:03.25 09			Pam Henry Moss 51	<i>UCLA BRUIIN MASTERS</i> 1:58.50 13			SFTL 2:25.25
<i>FALL WILLEBOORDSE</i>			Teresa Talbot 63	<i>ERIKA STEBBINS</i>			Megan M Lassen 43
<i>JANE KELSEY</i>			Kate Chialastri 26	<i>JENNY COOK</i>			Lori A Schick 50
<i>SUSAN WAGER</i>			Elke A Hofmann 41	<i>CHRISTIE CIRAULO</i>			Ann B Thomas 53
<i>KRISTIN GARY</i>			LBG 5:49.40	<i>VERONICA HIBBEN</i>			Chris Wenzel 54
LVM	4:30.45		Jacqueline H Cole 33	UCLA 1:58.50			SYSM 2:25.47
Kari S Adams		47	Carol A Baillie 29	Erika M Stebbins		43	Deanna Doyle 55
Melissa K Giovanni		34	Heather C Lambert 59	Jenny L Cook		55	Andrea Dombrowski 46
Karin M Wegner		41	Lauren Goebel 40	Christie Ciraulo		60	Ellen K Bennett 50
Katy K Phifer		40	GOLD 5:50.07	Veronica Hibben		57	Laura Hamel 49
SYSM	4:40.58		Yukako Beatty 42	OREG 2:04.59			OREG 2:25.50
Melissa D Varlas		40	Dorothy P Wallace 49	Valerie G Jenkins		50	Ann R Goodman 54
Ellen K Bennett		50	Dale A LeClair 44	Arlene Delmage		51	Carolyn L Welty-Fick 49
Andrea Dombrowski		46	Andrea Woodburn 50	Dianne Viales		51	MJ Caswell 52
Laura Hamel		49	MICH 6:45.40	Karen Andrus-Hughes		56	Terri L Tynnismaa 51
SPM	4:44.38		Michele D Snyder 47	SYSM 2:06.74			BLU 2:30.96
Cheryl A Kupan		49	Julie Smith 44	Melissa D Varlas		40	Laura A Kirkpatrick 53
Dawn Clark		49	Stacey L Dehnbostel 48	Deanna Doyle		55	L Ostertag-Newsome 58
Sarah R Kwon		24	Kim D Jess 38	Nancy Kryka		58	Cathy E Shonkwiler 53
Karen L Westerman		46	ROSE 6:54.54	Laura Hamel		49	Celeste Lind 54
NEM	4:47.03		Sally A Cook 52	NEM 2:08.70			NUTS 2:33.34
Ginger B Howell		28	Chi-Ying Huang 41	Tracy L Grilli		56	Erica Sutherland 54
Beth F Jakubowski		49	Heidi G Khalil 42	Beth A Estel		57	Cokie Lepinski 54
Sharon M Dinsmore		40	Abby L Royal 37	Karin E Stokes		52	Margaret P De Somma 45
Jessica L Pohl		46	NEM 7:08.80	Kysa M Crusco		37	Jane C Mothersill 57
WCM	4:55.89		Kristine Acevedo 42	SDSM 2:13.20			OREG 2:36.62
Anna Volynets		48	Shoshanna Ehrlich 57	Cathy V Neville		56	Karen Andrus-Hughes 56
Bridget A Billeter		42	Karen E Atkinson 38	Cathy Ganze		56	R Redwine-Baker 54
Danielle Boone		48	Ellie Rounds 37	Diana Dolan LaMar		56	Dianne Viales 51
Amy M Cook		49	SFTL 7:16.46	Christine L Siegel		56	Ines Negron 48
NEM	5:00.11		Sarah L Bennett 50	SFTL 2:13.29			SDSM 2:36.81
Elizabeth F Davis		36	A Chin-Ogilvie 53	Ann B Thomas		53	Christine L Siegel 56
Martha Strebingner		29	Marci A Grady 55	Ellen R Itzler		55	Diana Dolan LaMar 56
Anne M Fairbank		54	Dina Elnecave Rubin 40	Megan M Lassen		43	Cathy V Neville 56
Maria D Anderson		50	800 Meter Free Relay Women 160+	Chris Wenzel		54	Cathy Ganze 56
NEM	5:05.33		<i>RED TIDE OF NYC</i> 8:56.55 09	OREG 2:13.40			400 Meter Free Relay Women 200+
Sue Jensen		53	<i>JANE KELSEY</i>	MJ Caswell		52	<i>UCLA BRUIIN MASTERS</i> 4:24.64 13
Sara E Hallor		42	<i>FALL WILLEBOORDSE</i>	Ann R Goodman		54	<i>VERONICA HIBBEN</i>
Christine Pasterczyk		47	<i>SUSAN WAGER</i>	Sue Harrington		56	<i>JENNY COOK</i>
Wendy Gulley		48	<i>KRISTIN GARY</i>	Terri L Tynnismaa		51	<i>CHRISTIE CIRAULO</i>
ROSE	5:11.19		LVM 10:02.95	GERM 2:15.71			<i>ERIKA STEBBINS</i>
Ursula Angell		41	Kari S Adams 47	Carole B Valis		48	UCLA 4:24.64
Heidi G Khalil		42	Melissa K Giovanni 34	Karen R Cosgrove		55	Veronica Hibben 57
Susan Gold		53	Karin M Wegner 41	Amy B Cooley		57	Jenny L Cook 55
Cheryl A Simmons		46	Katy K Phifer 40	Denise L Noznesky		47	Christie Ciraulo 60
SRM	5:22.18		SPM 10:05.32	GSMS 2:15.76			Erika M Stebbins 43
Robin A Bulman		48	Paula M Texel 43	Julie A Warner		51	SDSM 5:01.49
Hermine M Terhorst		55	Dawn Clark 49	Karen K Fuss		47	Cathy V Neville 56
Melanie C Belluomini		36	Sarah R Kwon 24	Patti K Hilton		61	Cathy Ganze 56
Sheila Nelson		45	Karen L Westerman 46	Maria Elias-Williams		49	Diana Dolan LaMar 56
ARIZ	5:26.29		SFTL 11:22.42	PALM 2:18.75			Christine L Siegel 56
Catherine M Vorrasi		30	Megan M Lassen 43	Jennifer R Cranny		45	LVM 5:05.99
Allison R Lehman		56	Wendy I Bergman 22	Jamie W Wilson		47	Michelle P Ashworth 50
Becca P Standlee		32	Susan M Witting 49	Elizabeth De Herder		55	Joanne Saul-Zachau 55
Susan E Dawson-Cook		50	Anita M Mitchell 63	Dana B Brown		66	Dara Goldsmith 47
							Beverly B Meteyer 60

SFTL	5:08.96		TSTT	6:30.98		200 Meter Free Relay Women 240+		SFTL	2:46.47	
Ann B Thomas	53		Devon Woods	37		<i>PLANO WETCATS</i>	2:05.29	13	Rosa V Ventura	66
Ellen R Itzler	55		Helene Hirsch	56		<i>CHRISTINA MCKELVEY</i>			Linda Webb	68
Sarah L Bennett	50		Cindy J Cook	56		<i>KRISSY MACCUDY</i>			Linda L Larson	58
Chris Wenzel	54		Romy N Beattie	51		<i>JANIE COLE</i>			Chris Wenzel	54
MEMO	5:25.50		NEM	6:36.46		<i>LYNN MORRISON</i>			OREG	2:50.77
Susan L Haufler	56		Christine Pasterczyk	47		PCAT	2:05.29		Madeleine S Holmberg	61
Kimberly L King	53		Nancy Rappaport	54		Christina J McKelvey	60		Janet Gettling	65
Liz Hurt	49		Sonia Chalfin	47		Krissy Maccurdy	61		Cherie L Touchette	50
Yasuko de la Torre	43		Maura Twomey	57		Janie Cole	60		Jeanette G Groesz	64
NUTS	5:33.72		ROSE	6:43.21		Lynn Morrison	59		OREG	2:54.42
Jane C Mothersill	57		Cheryl A Simmons	46		GAJA	2:24.56		Jeanna Summers	59
Mary D Piel	57		Elle Saling	46		Donna L Hooe	51		Ann Kastberg	61
Vanessa M Frank	35		Susan Gold	53		Sally Newell	76		Leslie Balderston	53
Cokie Lepinski	54		Laurie Jiobu	62		Francine Williamson	65		Ginger L Pierson	67
SFTL	5:58.50		800 Meter Free Relay Women 200+			Maria E Vazquez	48		OREG	3:03.39
Linda Webb	68		<i>UCLA BRUIN MASTERS</i>	9:29.43	13	MOVY	2:31.78		Mary Anne Royle	61
Sherie Berk	60		<i>VERONICA HIBBEN</i>			Lori Terzopoulos	47		Sue C Calnek-Morris	70
Daniela Rosenblat	38		<i>CHRISTIE CIRAULO</i>			Susan Blattner	56		Joy Ward	71
Linda L Larson	58		<i>LAURIE DODD</i>			Terri A Lees	60		Karon M Rakoz	53
ARIZ	6:02.13		<i>ERIKA STEBBINS</i>			Nan Bohl	84		SDSM	3:08.03
Katy James	58		UCLA	9:29.43		SFTL	2:37.04		Alta F Stengel	63
Christie Altman	64		Veronica Hibben	57		Rosa V Ventura	66		Cathie Ellis	62
Shirley Chow	47		Christie Ciraulo	60		Linda Webb	68		Marieke Thayer	52
Debbie Duane	59		Laurie Z Dodd	41		Linda L Larson	58		Gini Baker	63
RHMS	6:05.55		Erika M Stebbins	43		Cynthia P Henley	55		FACT	3:17.27
Jeffra L Hull	43		SFTL	10:57.35		OREG	2:45.51		Susan J Newland	72
Maggie H Tevis	65		Megan M Lassen	43		Jeanna Summers	59		Heidi M Toomey	42
Dianne S Arrigoni	61		Sarah L Bennett	50		Ellen Summers	59		Meegan Wilson	65
Marie D Hansen	43		Lori A Schick	50		Ann Kastberg	61		Joyce W Hutchinson	72
MICH	6:12.97		Linda L Larson	58		Mary Anne Royle	61		TCAM	3:17.41
Lisa A Pollack	47		1776	10:57.86		OREG	2:48.38		Ruth J Garretson	68
Julie Smith	44		Sue N Watts	59		Janet Gettling	65		Jodie B Forster	54
J Johanningsmeier	51		Diana C Sosnowski	46		Jeanette G Groesz	64		Mary Welsh	60
Joannie W Eastridge	59		Barbara B Burke	52		Christine M Clum	67		Laurie S Perry	59
400 Meter Medley Relay Women 200+			Laurie Hug	48		Peggy S Whiter	70		400 Meter Free Relay Women 240+	
<i>OREGON MASTERS</i>	4:52.08	10	SDSM	11:01.45		SMS	2:49.63		<i>PLANO WETCATS</i>	4:43.35
<i>VALERIE JENKINS</i>			Cathy V Neville	56		Sharon N Hughes	58		<i>JANIE COLE</i>	13
<i>COLETTE CRABBE</i>			Cathy Ganze	56		Dale B Williams	61		<i>CHRISTINA MCKELVEY</i>	
<i>ARLENE DELMAGE</i>			Lisa M Simpson	49		Vicki Buccino	67		<i>KRISSY MACCUDY</i>	
<i>KAREN ANDRUS-HUGHES</i>			Marieke Thayer	52		Word Backstrom	56		<i>LYNN MORRISON</i>	
GERM	5:26.12		LVM	11:45.06		OREG	3:04.45		PCAT	4:43.35
Lisa Van Pelt-Diller	55		Michelle P Ashworth	50		Sue C Calnek-Morris	70		Janie Cole	60
Amy B Cooley	57		Susan Cushman	51		Ginger L Pierson	67		Christina J McKelvey	60
Jeanne L Lappin	58		Beverly B Meteyer	60		Carol R Stark	65		Krissy Maccurdy	61
Carole B Valis	48		Dara Goldsmith	47		Joan Delgado	68		Lynn Morrison	59
SYSM	5:31.16		SFTL	12:36.79		OREG	3:21.86		SFTL	5:51.99
Deanna Doyle	55		Chris Wenzel	54		Sherry L Bender	54		Rosa V Ventura	66
Laura Hamel	49		Ellen R Itzler	55		Bonnie B Speer	79		Linda Webb	68
Ellen K Bennett	50		A Chin-Ogilvie	53		Theresa Anderson	59		Linda L Larson	58
Larissa Carmichael	46		Ann B Thomas	53		Dianne L Thomsen	56		Cynthia P Henley	55
SFTL	5:31.41		LBG	12:45.85		NEM	3:25.82		SDSM	5:56.66
Lori A Schick	50		Patricia F Powers	56		Sue-Ellen Booher	60		Anne H Williams	75
Chris Wenzel	54		Heather C Lambert	59		Barbara Bauman	59		Marilyn A Ramey	73
Ann B Thomas	53		Anne M Jacobus	63		Cynthia Needham	65		Jasmine Stiles	47
Megan M Lassen	43		Sara J Gilliland	37		Paula J Yankauskas	59		Tara Rakotz	46
SYSM	5:58.16		BAY	13:18.02		200 Meter Medley Relay Women 240+			ARIZ	6:42.32
Nancy Kryka	58		Jacqueline E Tonge	51		<i>NEW ENGLAND MASTERS</i>	2:22.18	13	Deberah L Breen	59
Martha J Samuelson	64		Jacklyn Litman	63		<i>TRACY GRILLI</i>			Diane J Wagner	65
Melissa D Varlas	40		Heejay A Chung	42		<i>BARBARA HUMMEL</i>			Beverly A Schulz	71
Shelley Kishpaugh	43		Laurie Lewis	52		<i>JOEL FELDMANN</i>			Lynn P Simon	63
WH20	6:01.23		TCAM	14:25.86		<i>JACKI HIRSTY</i>			LBG	7:56.13
Jan L Levinrad	66		Gail G Rodd	71		NEM	2:22.18		Ruth Rawlings	57
Andra Jaunzeme	60		Sheryl A Parola	65		Tracy L Grilli	56		Susan M Duquesnel	54
Olivia Karlin	49		Laurie S Perry	59		Barbara R Hummel	61		Anne M Jacobus	63
Jessica W Seaton	60		Lisa M Hieb-Stock	33		Joel T Feldmann	62		Anita E Cole	66
MOVY	6:04.97		MICH	15:22.30		Jacki Hirsty	61		TCAM	8:06.66
Susan Blattner	56		Joannie W Eastridge	59		PCAT	2:27.83		Toni M Wivell	76
Nan Bohl	84		Marilyn Reichenbach	58		Christina J McKelvey	60		Jenny L Van Blaricom	54
Christie L Peterfish	27		Jacqueline Thorpe	53		Krissy Maccurdy	61		Gail G Rodd	71
Amelia B Kays	34		Anne-Marie G Perry	43		Janie Cole	60		Susan M Loyd	54
LVM	6:16.94					Lynn Morrison	59		MICH	8:19.89
Dara Goldsmith	47					1776	2:43.73		Kitty Vanden Brulle	69
Joanne Saul-Zachau	55					Sue N Watts	59		Martha Amis	72
Beverly B Meteyer	60					Melinda S Wolff	60		Ann M Franas	62
Michelle P Ashworth	50					Susan E Figenshu	58		Pat M Butler	76
						Janet M Jastremski	65			

AKMS	9:08.82		MICH	3:06.29		400 Meter Medley Relay Women 280+		400 Meter Free Relay Women 320+			
Patricia A Geitz	67		Emma J Charron	68		<i>VIRGINIA MASTERS</i>	6:32.81	13	<i>FLORIDA MAVERICK</i>	8:45.29	07
Lyn P Clark	66		Sally K Guthrie	63		<i>MARCIA BARRY</i>			<i>JEAN TROY</i>		
Sandra Mjolsnes	71		Laura J Gogola	77		<i>JOHNNIE DETRICK</i>			<i>JUNE REYNOLDS</i>		
Annie Nevaldine	65		Ann E Hunt	73		<i>S LOFTUS-CHARLEY</i>			<i>RUTH HOSKINSON</i>		
						<i>LAURA WALKER</i>			<i>GLADYS OLSEN</i>		
400 Meter Medley Relay Women 240+			SDSM	3:06.50		VMST	6:32.81		ARIZ	10:35.54	
<i>OREGON MASTERS</i>	5:42.34	11	Deborah Raboin	62		Marcia L Barry		65	Wilma M Goldmann		88
<i>ANN GOODMAN</i>			Marilyn A Ramey	73		Johnnie Detrick		78	Maude Meyers		86
<i>GINGER PIERSON</i>			Susan B Rittenhouse	76		S Loftus-Charley		62	Patsy Blinn		82
<i>COLETTE CRABBE</i>			Anne H Williams	75		Laura S Walker		76	Billie J Spencer		64
<i>JOY WARD</i>			FACT	3:15.05		SDSM	7:36.03				
SFTL	6:38.93		Martha J Henderson	77		Susan B Rittenhouse		76	400 Meter Medley Relay Women 320+		
Rosa V Ventura	66		Joan K Campbell	83		Anne H Williams		75	<i>VIRGINIA MASTERS</i>	9:55.29	11
Linda Webb	68		Rae E Suttie	69		Cathy V Neville		56	<i>MARIANNA BERKLEY</i>		
Linda L Larson	58		Meegan Wilson	65		Marilyn A Ramey		73	<i>MIRIAM TUOVILA</i>		
Cynthia P Henley	55		ARIZ	4:01.49		FMM	9:10.62		<i>IDA HLAVACEK</i>		
HMS	7:29.33		Penny O Stigers	67		Margie Hutinger		73	<i>JEANNE MEREDITH</i>		
Gloria Waggoner	66		Karin Bivens	69		Jean D Troy		86	No Relays		
Cynthia G Clutter	53		Beverly A Schulz	71		Patricia A Tullman		76	800 Meter Free Relay Women 320+		
Margaret Hair	58		Jill D Fritz	73		Hartzell H Stringer		60	<i>MAVERICKS</i>	18:25.47	01
Barbara Irvine	77		ARIZ	4:37.70		ARIZ	9:10.82		<i>KAY SCHIMPF</i>		
ARIZ	8:51.57		Corinna Goodman	72		Penny O Stigers		67	<i>PEGGY HUGHES</i>		
Lynn P Simon	63		Joan E Pierce	68		Karin Bivens		69	<i>JUNE REYNOLDS</i>		
Diane J Wagner	65		Gail S Thompson	66		Corinna Goodman		72	<i>FLORENCE CARR</i>		
Susan E Dawson-Cook	50		Nancy A Pepek	77		Jill D Fritz		73	No Relays		
Joan E Pierce	68		200 Meter Medley Relay Women 280+			ARIZ	9:25.42				
800 Meter Free Relay Women 240+			<i>ARIZONA</i>	3:01.44	04	Dianne Heisner		72	Men's Relays		
<i>TAMALPAIS</i>	10:58.88	09	<i>NANCY KINNEY</i>			Barbara Gullingsrud		63	200 Meter Free Relay Men 72+		
<i>JUDY EISENMAN</i>			<i>CAROL TAYLOR</i>			Gynt Clifford		75	<i>SOUTH BAY SWIM T</i>	1:37.95	09
<i>LAURA VAL</i>			<i>GAIL ROPER</i>			Patsy Blinn		82	<i>PATRICK JACOBSON</i>		
<i>NANCY RIDOUT</i>			<i>SALLY BOLAR</i>			MICH	9:55.08		<i>JAMES ECKSTEIN</i>		
<i>LINDA SHOENBERGER</i>			FACT	3:32.65		Ann E Hunt		73	<i>JEFF HART</i>		
GOLD	11:06.27		Martha J Henderson	77		Martha Amis		72	<i>DEVIN BRADY</i>		
Brigitte M Edelmaier	67		Sylvia Eisele	84		Ann M Franas		62	SFTL	1:40.35	
Danielle Ogier	61		Brenda J Walker	58		Pat M Butler		76	Vicente E Andrade		25
Celia C Devanney	56		Rae E Suttie	69		800 Meter Free Relay Women 280+			Kristof Kertesz		20
Lisa A Bennett	57		SDSM	3:35.08		<i>VIRGINIA MASTERS</i>	12:53.99	13	Enzo J Pazos		19
SFTL	11:48.75		Susan B Rittenhouse	76		<i>MARCIA BARRY</i>			Jorge V Andrade		25
Ann B Thomas	53		Deborah Raboin	62		<i>LAURA WALKER</i>			DCAC	1:42.31	
Rosa V Ventura	66		Marilyn A Ramey	73		<i>JOHNNIE DETRICK</i>			Joseph M LaBriola		23
Linda Webb	68		Anne H Williams	75		<i>S LOFTUS-CHARLEY</i>			Paul L Quincy		22
Chris Wenzel	54		DAM	3:42.36		VMST	12:53.99		Peter Volosin		27
OREG	13:16.08		Leslie M Westergaard	70		Marcia L Barry		65	Dustin Sigward		26
Barb Harris	53		Roswita D Norris	71		Laura S Walker		76	NEM	1:46.84	
Madeleine S Holmberg	61		Susan L Munn	75		Johnnie Detrick		78	Ari S Darlow		23
Janet Gettling	65		Betty L Dugan	72		S Loftus-Charley		62	Nicolas A Kostelecky		20
Peggy S Whiter	70		ARIZ	4:10.03		200 Meter Free Relay Women 320+			Marc C Eder		23
WCM	14:36.80		Penny O Stigers	67		<i>FL MAVERICKS</i>	3:25.71	02	Joseph Perez-Rogers		23
Stephanie Scott	66		Karin Bivens	69		<i>JEAN TROY</i>			NEM	1:51.22	
Karen C Parrish	56		Corinna Goodman	72		<i>KAY SCHIMPF</i>			Khalil F Badran		21
Nay Albertson	59		Jill D Fritz	73		<i>GERTRUD ZINT</i>			Gregory Bissett		22
Dolly J Ackerman	72		400 Meter Free Relay Women 280+			<i>FLORENCE CARR</i>			Mark Wild		22
AKMS	19:37.97		<i>VIRGINIA MASTERS</i>	5:38.90	13	VMST	4:33.41		Alford Green		23
Patricia A Geitz	67		<i>JOHNNIE DETRICK</i>			Joan Averette		77	PSM	1:54.68	
Lyn P Clark	66		<i>LAURA WALKER</i>			Marianna Berkley		91	Dane G Hendricks		19
Sandra Mjolsnes	71		<i>MARCIA BARRY</i>			Terry Sokolik		86	Cole E Phelan		21
Annie Nevaldine	65		<i>S LOFTUS-CHARLEY</i>			Jeanne H Meredith		85	Conner M Darlington		21
200 Meter Free Relay Women 280+			VMST	5:38.90		ARIZ	4:51.65		Eduardo Alcantar		20
<i>VIRGINIA MASTERS</i>	2:34.24	13	Johnnie Detrick	78		Wilma M Goldmann		88	GERM	1:56.54	
<i>S LOFTUS-CHARLEY</i>			Laura S Walker	76		Maude Meyers		86	Kempsey Clark		23
<i>LAURA WALKER</i>			Marcia L Barry	65		Patsy Blinn		82	Dean P Baudler		23
<i>JOHNNIE DETRICK</i>			S Loftus-Charley	62		Billie J Spencer		64	Jason J George		26
<i>MARCIA BARRY</i>			MICH	6:55.29					Charles P Miller		19
VMST	2:34.24		Emma J Charron	68		200 Meter Medley Relay Women 320+			QUAC	2:24.99	
S Loftus-Charley	62		Sally K Guthrie	63		<i>WALNUT CREEK</i>	4:09.65	11	Sky B Thai		23
Laura S Walker	76		Laura J Gogola	77		<i>BARBARA OWENS</i>			Drew Tyler		24
Johnnie Detrick	78		Ann E Hunt	73		<i>ANN HIRSCH</i>			Joshua Bytendorp		26
Marcia L Barry	65		ARIZ	7:08.23		<i>JOAN ALEXANDER</i>			Christopher Thurman		26
VMN	3:06.01		Penny O Stigers	67		<i>DIXIE GERMOLUS</i>			NAUT	3:10.86	
Beverly J Montrella	67		Karin Bivens	69		ARIZ	5:42.58		Patrick J James		26
Maurine E Kornfeld	92		Jill D Fritz	73		Wilma M Goldmann		88	Justin M Erb		24
Jeanne Little	76		Corinna Goodman	72		Patsy Blinn		82	Kyle S Spencer		25
Kim L Burton	51		WCM	7:11.95		Billie J Spencer		64	Matt W Jones		22
			Dolly J Ackerman	72		Maude Meyers		86			
			Stephanie Scott	66							
			Ann M Hirsch	82							
			Regina Brittingham	62							

200 Meter Medley Relay Men 72+	DCAC	4:13.63	MOVY	2:02.88	ARIZ	4:07.54
<i>NEM</i> 1:49.66 09	Lucas A Amodio	21	Gentry P Brown	26	Brent Creager	34
<i>WES GARDNER</i>	Paul L Quincy	22	Tracy C Merrill	28	John T Swick	30
<i>MICHAEL LENIHAN</i>	Joseph M LaBriola	23	Ian M Hutchison	27	Sum Ming Cheung	19
<i>GREGORY BETTENCOURT</i>	Dustin Sigward	26	Phillip Wrigley	28	Aung Sann Oo	32
<i>SCOTT MC INERNEY</i>						
SFTL 1:48.99 NV	GERM 4:49.75	19	200 Meter Medley Relay Men 100+		DCAC 4:38.57	
Vicente E Andrade	Michael P Stefanick	25	<i>FINS SWIMMING</i> 1:43.14 12		Michael J Saxvik	32
Kristof Kertesz	Jason J George	20	<i>JOSH HAFKIN</i>		Michael F Parisi	28
Enzo J Pazos	Dean P Baudler	19	<i>ADRIAN ASTIZ</i>		Sam J Smedinghoff	29
Jorge V Andrade	Kempsey Clark	25	<i>MICHAEL RAAB</i>		Matthew B Quinn	30
<i>NEM</i> 2:00.61	<i>NEM</i> 4:54.08	22	<i>N KAUFMAN-O'REILLY</i>		TSUN 4:38.84	
Gregory Bissett	Gregory Bissett	22	BCTM 1:51.41		Daniel Howell	28
Spencer Coffin	Craig Mitchell	22	Rafael E Labour	26	Ryan M Halquist	31
Alford Green	Spencer Coffin	22	Philip Dzieńszewski	25	Kevin J Scott	30
Khalil F Badran	Alford Green	23	Grant Wiczorek	27	Mark A Dorshkind	28
GERM 2:16.51	TNYA 5:24.14	26	Kenny Kim	22	400 Meter Medley Relay Men 100+	
Michael P Stefanick	Tom Garruto	24	TOC 1:52.60		<i>FORD AQUATICS</i> 3:43.64 13	
Jason J George	Timothy Parks Lynch	24	John W Dorr	30	<i>DARIAN TOWNSEND</i>	
Dean P Baudler	Thomas K Smallwood	24	Gary N Marshall	31	<i>MARCUS TITUS</i>	
Kempsey Clark	Alex Ray	24	Martin E Malasky	25	<i>TYLER DEBERRY</i>	
QUAC 2:16.76	800 Meter Free Relay Men 72+		Kenny G Bower	25	<i>CARL MILLER</i>	
Mitchell B Olson	<i>SOUTH BAY SWIM T</i> 8:16.36 09		TNYA 1:58.59		ARIZ 3:43.64	
Sky B Thai	<i>DEVIN BRADY</i>	23	Audie L McRae	28	Darian R Townsend	29
Skyler S Peterson	<i>JEFF HART</i>	23	Scott C Jordan	27	Marcus Titus	27
Benjamin R Webb	<i>JAMES ECKSTEIN</i>	21	Win Chesson	30	Tyler DeBerry	29
<i>TNYA</i> 2:21.87	<i>PATRICK JACOBSON</i>	30	Andrew M Malinak	27	Carl S Miller	25
Alex Ray	DCAC 8:43.82	24	DCAC 2:02.52		TNYA 4:20.81	
Timothy Parks Lynch	Lucas A Amodio	24	Evan Schlank	29	Audie L McRae	28
Tom Garruto	Dustin Sigward	24	Paul L Quincy	22	Scott C Jordan	27
Thomas K Smallwood	Evan Schlank	26	Sam J Smedinghoff	29	Win Chesson	30
400 Meter Free Relay Men 72+	Joseph M LaBriola	24	Andrew Frampton	27	David Spires	30
<i>NEW ENGLAND MASTERS</i> 3:40.01 09	<i>NEM</i> 9:33.48		PSM 2:03.63		<i>NEM</i> 4:31.09	
<i>SCOTT MC INERNEY</i>	Spencer Coffin	22	Michael T Wheeler	25	Eric M O'Loughlin	27
<i>WES GARDNER</i>	Alexander Beeman	24	Kevin M Solarte	27	Kenneth J Catalano	33
<i>KYLE MCELROY</i>	Alford Green	23	Ryan J Robertson	27	Jonathan S Biethan	29
<i>GREGORY BETTENCOURT</i>	Khalil F Badran	21	Kevin L Zhai	23	Bryan J Guarnier	30
SFTL 3:37.62 NV	GERM 10:05.26	19	BCTM 2:04.73		TNYA 4:33.02	
Vicente E Andrade	Charles P Miller	25	Mikey Shiwnath	25	Gavin Simpson	30
Kristof Kertesz	Jason J George	20	Eric Zhai	32	Shachar Keizman	30
Jorge V Andrade	Kempsey Clark	20	Cody M Jones	39	Daniel P Wiederkehr	31
Enzo J Pazos	Dean P Baudler	19	Ryan Flynn	22	Andrew M Malinak	27
DCAC 3:40.15	TNYA 11:20.23	26	AGUA 2:05.63		DCAC 4:43.34	
Lucas A Amodio	Tom Garruto	24	J Altman-Kurosaki	25	Evan Schlank	29
Joseph M LaBriola	Alex Ray	24	Ryan A Aiken	34	Peter Volosin	27
Peter Volosin	Thomas K Smallwood	24	David A Lucena	28	Brendan P Roddy	33
Paul L Quincy	Timothy Parks Lynch	24	Doug R Mark	32	Matthew B Quinn	30
<i>NEM</i> 4:00.95	200 Meter Free Relay Men 100+		MICH 2:06.91		ARIZ 4:46.31	
Spencer Coffin	<i>EL SUGUNDO</i> 1:35.70 97		Michael Z Conger	23	Aung Sann Oo	32
Alexander Beeman	<i>FRANK WATTLES</i>	24	Zachary G Church	23	Sum Ming Cheung	19
Khalil F Badran	<i>DEREK ROBINSON</i>	21	Benjamin Sinsheimer	31	Todd R Schwendinger	33
Alford Green	<i>MARCEL RINZLER</i>	23	Bradley J Dotson	26	John T Swick	30
GERM 4:26.92	<i>BERT BERGEN</i>		PALM 2:07.92		QUAC 4:56.65	
Michael P Stefanick	ARIZ 1:36.44	29	Matt Maurer	36	Mitchell B Olson	23
Dean P Baudler	Darian R Townsend	23	Brandon T Rattigan	20	Karson A Kalt	21
Jason J George	Timothy A Gendler	26	Michael J Malik	32	Sky B Thai	23
Kempsey Clark	Marcus Titus	23	Travis A Garrison	29	Jeffrey Lewis	36
QUAC 4:29.59	PHX 1:37.45	21	DAS 2:11.93		TNYA 5:05.78	
Skyler S Peterson	Herbert M Behm	23	Jason M Hill	34	Stephen A Hooper	29
Mitchell B Olson	Jose A Ponce	23	Gregory Yerke	21	Jonathan Bermudez	27
Nathaniel Freeman	Jan Konarzewski	31	Andrew Cantwell	32	Jonathan S Fichman	27
Sky B Thai	Jeff P Commings	23	Ryan M Hoff	26	Alexander T Barclay	32
TNYA 4:33.93	TNYA 1:44.60	26	400 Meter Free Relay Men 100+		PSM 5:11.06	
Tom Garruto	Scott C Jordan	27	<i>MICHIGAN MASTERS</i> 3:32.54 10		Seth J Wade	29
Alex Ray	Gavin Simpson	24	<i>ADAM SCHMITT</i>		Ryan J Robertson	27
Thomas K Smallwood	Andrew M Malinak	24	<i>PATRICK SAUCEDO</i>		Guillermo Rueda	32
Timothy Parks Lynch	Win Chesson	24	<i>ALEC MULL</i>		Joshua B Jepsen	29
400 Meter Medley Relay Men 72+	PSM 1:46.98	27	<i>KEVIN DOAK</i>		800 Meter Free Relay Men 100+	
<i>FINS</i> 3:58.83 08	Kevin M Solarte	27	DCAC 3:55.70		<i>NEM</i> 7:43.72 13	
<i>COREY WELCH</i>	Ryan J Robertson	27	Dustin Sigward	26	<i>TOBIAS WORK</i>	
<i>GERARD MAYER</i>	Michael T Wheeler	25	Andrew Frampton	27	<i>MICHAEL EMMONS</i>	
<i>ROGER BURLEIGH</i>	Kevin L Zhai	23	Justin M Burkhardt	33	<i>DANIEL MORAN</i>	
<i>RYAN SMITH</i>	ARIZ 1:50.56	30	Nicholas Davidson	32	<i>ERIC NILSSON</i>	
SFTL 3:56.49 NV	John T Swick	30	TNYA 4:04.24		<i>NEM</i> 7:43.72	
Vicente E Andrade	Aung Sann Oo	25	Scott C Jordan	27	Tobias T Work	28
Kristof Kertesz	Todd R Schwendinger	20	Gavin Simpson	30	Michael J Emmons	32
Enzo J Pazos	Sum Ming Cheung	19	Daniel P Wiederkehr	31	Daniel M Moran	31
Jorge V Andrade		25	David Spires	30	Eric T Nilsson	26

SFTL	8:19.62		CMS	1:47.66		NEM	3:50.73		ART	4:35.01	
Vicente E Andrade		25	Doston Ganiyev		26	Tobias T Work		28	Steve R Mortimer		43
Eduard Tiozzo		40	Jose Renteria		34	Dylan Kent		22	Brad S Willard		31
Kristof Kertes		20	Andrew P Le Vasseur		50	Ed Anthos		45	Sean Fitzgerald		50
Enzo J Pazos		19	Kevin J Doherty		40	Michael J Emmons		32	Eric D Love		31
MVM	8:50.17		SYSM	1:47.77		ART	3:55.30		LBG	4:35.12	
Wilfred R Garcia		23	Jamie M Kendig		33	Steve R Mortimer		43	Brian J Kremers		40
Kyle T Leimkuhler		26	Casey Brutus		24	Sean Fitzgerald		50	Jeff Liu		39
Richard L Halpert		30	Stephen Panzarino		52	Eric D Love		31	Brent C Garriepy		37
Craig Gawlick		32	Ramses Rodriguez		41	Brad S Willard		31	Kenneth M Bixler		43
DCAC	8:53.39		200 Meter Medley Relay Men 120+			TNYA	3:56.04		NEM	4:39.18	
Justin M Burkhardt		33	<i>BAYLOR/L STAR 1:45.01</i>		94	Joshua M Judge		37	Eric M O'Loughlin		27
Nicholas Davidson		32	<i>JAY YARID</i>			Michael Tynan		32	Jonathan S Biethan		29
Andrew Frampton		27	<i>GREG RHODENBAUGH</i>			David R Hildebrand		32	Andrew W Kimball		31
Peter Volosin		27	<i>BOBBY PATTEN</i>			Michael S Ferris		36	Gene Kennedy		54
TNYA	8:59.09		<i>MOOK RHODENBAUGH</i>			DCAC	3:57.36		TNYA	4:40.84	
Win Chesson		30	LVM	1:49.16		Eric M Grasha		37	Onesimo C Demira		40
Jonathan Bermudez		27	Chris Counts		37	Todd Harvey		33	Hugh M McGowan		36
Jonathan S Fichman		27	Glenn M Counts		36	Brendan P Roddy		33	Michael Tynan		32
Andrew M Malinak		27	Billy Gaines		32	Ross A Linderman		36	David R Hildebrand		32
MOVY	10:30.18		Dan Wegner		42	GBM	4:01.67		NEM	4:43.13	
Gentry P Brown		26	MOVY	1:52.84		Bart J Westgeest		34	Sergei Nemirovsky		41
Tracy C Merrill		28	Billy M Broch		25	Darren Johnson		32	Andrew Knoedler		45
Ian M Hutchison		27	Tony Rezek		41	Kevin Schuster		26	Kevin Doucet		32
Phillip Wrigley		28	Troy W Reynolds		42	Ryan C Drasher		31	Douglas C Doucet		38
DCAC	11:07.02		Anthony R Diers		33	WCM	4:01.78		800 Meter Free Relay Men 120+		
Michael J Saxvik		32	PSAM	1:57.38		Jonathan D Flakoll		39	<i>S CALIFORNIA AQUATICS 7:44.51</i>		09
Michael F Parisi		28	John White Jr		46	Jeff R Mellinger		34	<i>DAVID SCHLESINGER</i>		
Sam J Smedinghoff		29	Leo Hobi		30	Arthur D Adams		22	<i>DAN WEGNER</i>		
Matthew B Quinn		30	Jack A Alderson		20	Stephen A Stahl		48	<i>ERIK TOLMACHOFF</i>		
200 Meter Free Relay Men 120+			Theodore W Glocker		35	CMS	4:03.78		<i>ERIK HOCHSTEIN</i>		
<i>S. CALIFORNIA AQ 1:32.97</i>		09	SYSM	1:58.48		Jose Renteria		34	LVM	8:20.52	
<i>MATTHEW CORNUE</i>			Jamie M Kendig		33	Doston Ganiyev		26	Glenn M Counts		36
<i>MATTHEW MCGINNIS</i>			Casey Brutus		24	Andrew P Le Vasseur		50	Dan Wegner		42
<i>PETER FORD</i>			Brian D Saylor		53	Kevin J Doherty		40	Chris Counts		37
<i>DAN WEGNER</i>			Rob Butcher		41	LBG	4:04.18		Billy Gaines		32
MOVY	1:42.47		WCM	1:59.18		Kenneth M Bixler		43	DCAC	8:50.61	
Billy M Broch		25	Jeff R Mellinger		34	Drew Giacobe		39	Eric M Grasha		37
Anthony R Diers		33	Michael J King		29	Brent C Garriepy		37	Brendan P Roddy		33
Tony Rezek		41	Jonathan D Flakoll		39	Ryan S Blaney		36	Robert T Jeter		39
Troy W Reynolds		42	Michael de Boisblanc		45	ROSE	4:11.52		Todd Harvey		33
ART	1:43.35		SFTL	1:59.44		Scott Y Ko		30	TNYA	8:59.36	
Brad S Willard		31	Vicente E Andrade		25	Chad A Durieux		34	David Spires		30
Sean Fitzgerald		50	Alex Blavatnik		49	John Keim		38	Michael Tynan		32
Eric D Love		31	Enzo J Pazos		19	Andre Passos		40	Daniel P Wiederkehr		31
Steve R Mortimer		43	Jon Ferrando		47	400 Meter Medley Relay Men 120+			Michael S Ferris		36
NEM	1:44.14		MOVY	1:59.94		<i>S CALIFORNIA AQUATICS 3:57.49</i>		09	WMAC	9:03.58	
Dylan Kent		22	Richard S O'Dell		36	<i>ERIK HOCHSTEIN</i>			David D Dallmann		35
Ed Anthos		45	Tracy C Merrill		28	<i>DAVID SCHLESINGER</i>			James B Biles		52
V Chereukhin		26	David R Gourley		28	<i>ERIK TOLMACHOFF</i>			Scott Bowe		34
Tobias T Work		28	JR Pyle		28	<i>MATTHEW CORNUE</i>			Darryl D Stich		38
NEM	1:44.59		NEM	1:59.97		MOVY	4:15.08		LBG	9:11.38	
Kevin Doucet		32	Tobias T Work		28	Billy M Broch		25	Brent C Garriepy		37
Douglas C Doucet		38	Ed Anthos		45	Tony Rezek		41	Kenneth M Bixler		43
Yohann J Littee		32	Michael J Emmons		32	Jr Pyle		28	Drew Giacobe		39
Eric T Nilsson		26	Dylan Kent		22	Anthony R Diers		33	Brian J Kremers		40
TNYA	1:47.02		TNYA	2:00.21		NEM	4:18.15		WH20	9:14.87	
David R Hildebrand		32	David Spires		30	Ed Anthos		45	Alexander D Hall		42
Shachar Keizman		30	Shachar Keizman		30	V Chereukhin		26	David J Hermann		32
Audie L McRae		28	Joshua M Judge		37	Tobias T Work		28	Matthew S Mair		47
Joshua M Judge		37	Michael Tynan		32	Dylan Kent		22	Gregory Walther		29
GBM	1:47.08		LBG	2:00.26		GBM	4:24.20		TNYA	9:20.66	
Darren Johnson		32	Brian J Kremers		40	Ryan C Drasher		31	David R Hildebrand		32
Kevin Schuster		26	Kenneth M Bixler		43	Anthony R Ten Haagen		31	Shachar Keizman		30
Anthony R Ten Haagen		31	Ryan S Blaney		36	Kevin Schuster		26	Audie L McRae		28
Ryan C Drasher		31	Drew Giacobe		39	Darren Johnson		32	Gregory L Lockard		32
NEM	1:47.24		400 Meter Free Relay Men 120+			DCAC	4:27.90		1776	9:22.91	
Eric M O'Loughlin		27	<i>S. CALIFORNIA AQ 3:23.69</i>		09	Justin M Burkhardt		33	Keith Krelovich		40
Daniel A Bachovchin		30	<i>DAN WEGNER</i>			J Richard		37	Thomas J Patterson		36
Kenneth J Catalano		33	<i>ERIK HOCHSTEIN</i>			Todd Harvey		33	Alex Carpenter		33
Bryan J Guarnier		30	<i>ERIK TOLMACHOFF</i>			Andrew Frampton		27	Joseph W Schmidt		48
LBG	1:47.27		<i>MATTHEW MCGINNIS</i>			CMS	4:33.46		FREM	9:23.81	
Brian J Kremers		40	LVM	3:31.30		Edward L Melanson		51	Greg R Doyas		51
Drew Giacobe		39	Chris Counts		37	Kevin J Doherty		40	Ryan James		25
Brent C Garriepy		37	Dan Wegner		42	Doston Ganiyev		26	Kyle Accornero		25
Ryan S Blaney		36	Billy Gaines		32	Jose Renteria		34	Jason T Martin		27
			Glenn M Counts		36						

MICH	9:28.55		MEDM	1:56.93		ROSE	4:19.96		800 Meter Free Relay Men 160+		
John J Williams	24		Joe Semus	42		Peter M Hixson	47		<i>LONGHORN AQUATIC</i>	7:52.82	09
Michael Morgan	42		Ken Stump	44		Greg Parker	44		<i>TYLER BLESSING</i>		
Steve R Ruch	51		Robert Morford	39		Richard Van Why	47		<i>MIKE VAROZZA</i>		
Adam C LaRoche	20		Douglas A Thomas	41		Patrick B Mc Ginley	50		<i>TODD BARTEE</i>		
200 Meter Free Relay Men 160+			OREG	1:58.99		RHMS	4:21.36		<i>ANDERS RASMUSSEN</i>		
<i>LONGHORN AQUATIC</i>	1:35.44	08	Wes Edwards	60		Geoff T Cunningham	45		BLU	8:22.37	
<i>TYLER BLESSING</i>			Brad R Bachulis	43		Greg L Laudenslager	52		Andy S Kroupa		44
<i>MIKE VAROZZA</i>			David Ashmore	39		Douglas B Erickson	41		Brett A Jones		27
<i>ANDERS RASMUSSEN</i>			Justin M Slade	41		Ken Ericsson	53		Rich Mercer		50
<i>MAXWELL STINCHCOMBE</i>			TNYA	2:00.20		NEM	4:28.26		Rick O'Dell		45
BLU	1:38.62		James K Damron	44		David P O'Brien	57		ROSE	9:15.27	
Rick O'Dell	45		Jack Mackenroth	44		Matt Day	43		Michael G Scannell		50
Andy S Kroupa	44		RJ Hermanet	43		Steve Barrus	49		Andre Passos		40
Todd Torres	45		Michael S Ferris	36		Andrew W Kimball	31		Dan Borton		45
Brett A Jones	27		DCAC	2:00.66		ARIZ	4:29.05		Julio Cienega		47
OREG	1:41.76		Justin M Burkhardt	33		Zachary Hojnacki	22		TNYA	9:31.31	
Justin M Slade	41		WonKee Moon	39		Barry Roth	59		James K Damron		44
David Ashmore	39		Frederick E Dever	48		John P Washburn	50		RJ Hermanet		43
Wes Edwards	60		Ted C Bockius	47		Larry Winter	65		Joseph N Marra		38
Brad R Bachulis	43		1776	2:02.37		400 Meter Medley Relay Men 160+			Onesimo C Demira		40
MESC	1:42.34		Matthew McCarthy	22		<i>LONGHORN AQUATIC</i>	3:50.93	08	SDSM	9:35.61	
Andrew M MacKeil	23		Tom Steel	57		<i>ANDERS RASMUSSEN</i>			Stephen P Tokraks		39
Douglas M Pride	50		Steve Hiltabiddle	47		<i>TODD BARTEE</i>			Ken J Griffiths		44
Michael J Schmidt	51		Andrew J Majeske	52		<i>TYLER BLESSING</i>			Michael A Given		49
Timothy J Lecrone	41		GERM	2:03.01		<i>MIKE VAROZZA</i>			Grant R Wilson		47
WMST	1:46.24		Anthony S Higgins	44		BLU	4:04.80		GERM	9:42.36	
Jacob N Wilson	30		Nicholas T Irons	41		Scott St Clair	33		Bryan A Main		40
Jonathan W Armstrong	38		Karl E Wunderlich	48		Chris Foppiani	38		Chip Lagdon		53
Philip J Sundahl	48		Farol L Tomson	42		Brodie Hynes	39		Anthony S Higgins		44
Ross C Davis	47		OREG	2:03.45		John M Keen	50		Frederik C Hviid		39
TNYA	1:49.81		Byron Olsen	35		BLU	4:10.92		SDSM	10:13.10	
Onesimo C Demira	40		Robbert van Andel	39		Rick O'Dell	45		Fabio Astudillo		61
Hugh M McGowan	36		Timothy P Waud	46		Rich Mercer	50		Terry Frogley		43
Dean E Putterman	51		Bryan C Watt	48		Andy S Kroupa	44		Yatindra Pandya		33
RJ Hermanet	43		MMAC	2:03.66		Brett A Jones	27		Dale W Webster		44
SFTL	1:49.84		Patrick W Brundage	46		DCAC	4:18.50		LVM	10:23.74	
Terry L Lage	45		Doug P Adamavich	44		Neill Williams	45		Laurence T Jaffee		53
Ryan D Williams	40		Kent M Nicholas	46		Matthew A Kinney	43		Alec A Jaffee		19
Alex Blavatnik	49		Tony Poleo	48		Todd Harvey	33		Rick C Fulljames		62
Eduard Tiozzo	40		400 Meter Free Relay Men 160+			Ted C Bockius	47		Michael H Feldman		55
OREG	1:50.07		<i>LONGHORN AQUATIC</i>	3:32.44	09	TNYA	4:27.72		BAY	10:27.51	
Robbert van Andel	39		<i>ANDERS RASMUSSEN</i>			Michael S Ferris	36		Ralph E Brott		74
Bryan C Watt	48		<i>TODD BARTEE</i>			Jack Mackenroth	44		Aaron J Yu		38
Timothy P Waud	46		<i>TYLER BLESSING</i>			Joshua M Judge	37		Darrin T Connolly		42
Byron Olsen	35		<i>MIKE VAROZZA</i>			Dean E Putterman	51		Holden P Hardcastle		36
NEM	1:50.46		DCAC	4:00.09		SFTL	4:31.40		MOVY	10:32.90	
Michael Gregson	42		WonKee Moon	39		Eduard Tiozzo	40		Josh Laaser		28
Trent Theroux	46		Neill Williams	45		Alex Blavatnik	49		Rob Poste		47
Kaan Duru	43		Matthew A Kinney	43		Ryan D Williams	40		Bradley J Puett		49
Matthew R Gilson	46		Ted C Bockius	47		Terry L Lage	45		Anthony G Thompson		49
1776	1:50.70		TNYA	4:05.49		NEM	4:37.73		HMS	10:37.93	
Alex Carpenter	33		Jack Mackenroth	44		Trent Theroux	46		James A Adams		36
Steve Hiltabiddle	47		Joseph N Marra	38		Michael Gregson	42		Kurt S Wendel		60
Tom Steel	57		James K Damron	44		Kaan Duru	43		Patrick A Bucknum		42
Andrew J Majeske	52		RJ Hermanet	43		Matthew R Gilson	46		Thomas Hansen		36
GBM	1:52.50		NEM	4:10.05		GBM	4:58.28		200 Meter Free Relay Men 200+		
Travis Harker	40		Douglas C Doucet	38		Guy S Davis	54		<i>BLU FROG</i>	1:38.79	10
Terence Moran	53		Sergei Nemirovsky	41		Travis Harker	40		<i>AMBROSE GAINES</i>		
Matthew T Whitford	38		Andrew Knoedler	45		Terence Moran	53		<i>KEITH SWITZER</i>		
Guy S Davis	54		TJ Foley	43		Matthew T Whitford	38		<i>MARC MIDDLETON</i>		
200 Meter Medley Relay Men 160+			SFTL	4:10.72		GERM	5:15.55		<i>SCOT WEISS</i>		
<i>LONGHORN AQUATIC</i>	1:45.13	08	Terry L Lage	45		Gregory Strouse	51		BLU	1:40.89	
<i>ANDERS RASMUSSEN</i>			Ryan D Williams	40		Gustavo Sandi	41		Ambrose Gaines		54
<i>TODD BARTEE</i>			Alex Blavatnik	49		Scott M Golden	50		Scot H Weiss		48
<i>TYLER BLESSING</i>			Eduard Tiozzo	40		Karl E Wunderlich	48		Rich Mercer		50
<i>MIKE VAROZZA</i>			PHX	4:13.07		TSUN	5:24.26		Charles H Lydecker		50
BLU	1:51.97		Gabriel G Zahony	39		Scott D Saylor	33		WAMS	1:44.19	
Brett A Jones	27		Dan R Tarajcak	58		Ernst A Halperin	49		Al Jaegers		51
Rich Mercer	50		Herbert M Behm	22		Jason C Prodoehl	42		Sandy Trimble		50
Andy S Kroupa	44		Todd M Dreitzler	43		Jeremy S Davidson	39		Mace P Volzing		49
Rick O'Dell	45		GBM	4:15.65		SQID	5:27.39		Tom Harvill		52
WMST	1:56.50		Christophe Cloitre	38		Adam M Thodey	39		DCAC	1:45.15	
Philip J Sundahl	48		Guy S Davis	54		John W Hayden	41		Neill Williams		45
Jonathan W Armstrong	38		Robert E Fernald	46		David J Smith	26		Jose E V Cunningham		57
Jacob N Wilson	30		Jerry E Bailey	44		Scott P O'Berski	54		Geoffrey Heuchling		54
Ross C Davis	47								Stanford R Young		49

OREG	1:48.98	48	MOVY	2:05.68	56	400 Meter Medley Relay Men 200+	DCAC	9:36.27	48	
James L Proffitt		47	Bob Welchlin		49	<i>LONGHORN AQUATIC 3:59.68</i>	Frederick E Dever		57	
John C Gessner		60	Anthony G Thompson		53	<i>ANDERS RASMUSSEN</i>	Jeffrey D Mead		54	
Mike J Tennant		48	Jeffrey D Leonard		48	<i>DAVID GUTHRIE</i>	Peter L Beard		43	
Hardy C Lussier			Douglas J Hayden			<i>JIM SAUER</i>	Matthew A Kinney			
OREG	1:49.25	52	ARIZ	2:10.76	65	<i>MIKE VAROZZA</i>	MVM	9:51.58	49	
Brent C Washburne		47	Larry Winter		22	WAMS	4:24.83	Mike Kadi	57	
Scot A Sullivan		58	Zachary Hojnacki		59	Sandy Trimble	50	Jack H Sorg	52	
Mike W Peyton		45	Robert J Ditolla		59	Al Jaegers	51	Chris Campbell	50	
Eric C Moore			Barry Roth			Tom Harvill	49	Paul M Kryska		
WMST	1:52.41	64	SDSM	2:10.80	46	Mace P Volzing	49	PSM	9:53.91	
Bruce W Rollins		55	Gil B Ines		70	DCAC	4:35.48	Leo E Espinosa	53	
Francisco J Godoy		57	Peter Andersen		44	Geoffrey Heuchling	54	Matthew A Lind	48	
D Scot Marshall		60	Dale W Webster		46	Jose E V Cunningham	57	Jim A Lasersohn	50	
Bruce F Williams			Kenton R Jones			Frederick E Dever	48	Daniel L Phillips		
ARIZ	1:52.45	48	400 Meter Free Relay Men 200+			Stanford R Young	49	CMS	10:11.43	
Terry A De Biase		52	<i>BLU FROG TEAM 3:40.26</i>	11	MOVY	4:49.53	56	Richard Hess	59	
Terry Richardson		53	<i>CHARLES LYDECKER</i>		49	Bob Welchlin	56	Jeffrey K Magouirk	51	
Paul A Hafner		48	<i>ROSS BOHLKEN</i>		46	Anthony G Thompson	46	Stephen P Roush	55	
Dave M Gomez			<i>KEITH SWITZER</i>			Mark Morash	55	Frank T Orten		
NCMS	1:52.56	57	<i>AMBROSE GAINES</i>			Bill Sherman	55	GOLD	10:15.73	
David A Berting		52	ARIZ	3:51.43	48	TSUN	4:51.84	Ricardo J Valdivia	48	
Henry P Singletary		54	Terry A De Biase		52	Mark White	50	Scott M Tolomeo	58	
James A McFarland		49	Terry Richardson		53	Laurence Fry	52	Lars Ferron	46	
Earl E Anderson			Paul A Hafner		48	Paul J Frentsos	47	David W LeClair		
FINS	1:55.44	49	Dave M Gomez			Stuart D Hills	49	ROSE	10:24.89	
P Martin Henry		48	WAMS	3:55.72	51	FINS	4:54.05	Patrick B Mc Ginley	42	
Jim R Jordan		56	Al Jaegers		50	Jim R Jordan	48	Tom Castleton	55	
Robert J Kannegieser		48	Sandy Trimble		49	Robert J Ryan	48	Tom J Soderstrom	71	
Robert J Ryan			Mace P Volzing		52	Robert J Kannegieser	49	Peter E Ronay		
ROSE	1:56.01	49	Tom Harvill			P Martin Henry	53	SFTL	10:48.88	
Ray Frost		55	ROSE	4:04.15	56	NEM	5:01.21	Terry L Lage	70	
Tom J Soderstrom		56	Dan Stephenson		50	Mark E Alexander	55	Douglas T Buchan	58	
Winston S Uchiyama		47	Michael G Scannell		49	Thomas P Quinn	51	William T Zenga	55	
Julio Cienega			Ray Frost		47	Patrick Autissier	53	Marty Hendrick		
200 Meter Medley Relay Men 200+			Drew K Skelly			Frank C Wuest		200 Meter Free Relay Men 240+		
<i>LONGHORN AQUATIC 1:49.42</i>	12		SYSM	4:05.43	51	ROSE	5:02.73	<i>BLU FROG TEAM 1:43.21</i>	12	
<i>ANDERS RASMUSSEN</i>			Steven M Newman		56	Patrick B Mc Ginley	50	<i>RICHARD ABRAHAMAS</i>		
<i>DAVID GUTHRIE</i>			John E Sylvester		52	Winston S Uchiyama	55	<i>MARC MIDDLETON</i>		
<i>JIM SAUER</i>			Steve W Grossman		53	Tom J Soderstrom	44	<i>LUCKY MEISENHEIMER</i>		
<i>MIKE VAROZZA</i>			Brian D Saylor			Sean C Paxton	54	<i>ROSS BOHLKEN</i>		
SYSM	1:57.51	46	DCAC	4:08.81	54	NEM	5:04.99	OREG	1:55.92	
George K Mehok		44	Geoffrey Heuchling		57	Ted McGahie	38	Steve A Mann	71	
Scott J Stier		58	Jose E V Cunningham		57	Benjamin W Hammond	63	Tom Landis	58	
Roger Kahn		59	Jeffrey D Mead		49	David R Oates	52	Peter R Metzger	51	
Jack R Groselle			Stanford R Young			Paul Arsenault		Kris Calvin		
DCAC	1:58.71	45	WCM	4:10.04	50	MESC	5:08.06	MOVY	1:58.59	
Neill Williams		57	Tom T Nootbaar		56	Douglas M Roth	52	Bill Sherman	55	
Jose E V Cunningham		54	Bryan D Volpp		50	Donald Zarfos	41	Bob Welchlin	65	
Geoffrey Heuchling		49	Jon Boone		57	Timothy J Lecrone	57	Bill Ryan	66	
Stanford R Young			Loren Druz			Dale A Syphers		John Christiansen		
WAMS	1:58.75	50	TSUN	4:28.70	47	ARIZ	5:11.99	SYSM	2:08.78	
Sandy Trimble		51	Stuart D Hills		63	Timothy A Gendler	33	Bob E Couch	66	
Al Jaegers		52	Louis G Ceci		57	Barry Roth	50	Tom Cornell	68	
Tom Harvill		49	Bart J McDermott		52	John P Washburn	65	Don A Claridge	46	
Mace P Volzing			Paul J Frentsos			Larry Winter		Allen F Hillman		
ARIZ	2:01.90	52	SDSM	4:28.75	63	800 Meter Free Relay Men 200+	1776	2:10.10		
Terry Richardson		48	Harry G Duffield		43	<i>BLU FROG TEAM 8:03.40</i>	11	Stephen P Dougherty	62	
Dave M Gomez		53	Terry Frogley		59	<i>AMBROSE GAINES</i>		Tom Tulenko	71	
Paul A Hafner		48	Steven J Plackemeier		44	<i>CHARLES LYDECKER</i>		Robert B Jones	60	
Terry A De Biase			Dale W Webster			<i>TIM BUCKLEY</i>		Craig W Stevens		
OREG	2:02.03	48	MINN	4:34.02	60	<i>KEITH SWITZER</i>	ARIZ	8:31.70	GSM	2:10.23
James L Proffitt		48	Terrell J Brown		56	ARIZ	8:31.70	Terry A De Biase	63	
Hardy C Lussier		47	Lindsey R Kopp		52	Terry Richardson	48	Terry Richardson	66	
John C Gessner		60	Stephen C Nelson		40	Dave M Gomez	48	Jack S Zakim	68	
Mike J Tennant			Brian L Jacobson			Paul A Hafner	53	Arthur M Wein	63	
OREG	2:03.86	45	CSTS	4:35.18	50	WCM	9:26.77	OREG	2:10.46	
Eric C Moore		47	John Baker		56	Bryan D Volpp	56	Bob A Bruce	65	
Scot A Sullivan		52	Richard Shafer		52	Brad A Gothberg	51	Kermit D Yensen	60	
Brent C Washburne		58	Ken Thomas		45	Michael P Heaney	47	Michael P Carew	64	
Mike W Peyton			Bradley J Woehl			Tom T Nootbaar	50	Michael J Douglas	56	
WCM	2:05.00	56	TSUN	9:36.19	52	TSUN	9:36.19	NEM	2:15.54	
Bryan D Volpp		48	Laurence Fry		52	Laurence Fry	52	George E Alexandre	55	
Stephen A Stahl		50	Paul J Frentsos		57	Paul J Frentsos	57	Michael T Garr	60	
Jon Boone		57	Bart J McDermott		50	Bart J McDermott	50	Frank McQuiggan	65	
Loren Druz			Mark White			Mark White		Tim Morse	65	

SFTL	2:16.06	70	400 Meter Free Relay Men 240+	WH20	5:49.54	67	WH20	13:03.64	55
Douglas T Buchan		58	<i>BLU FROG TEAM 3:56.97</i>	Paulo Figueiredo		55	Robert Cook		70
William T Zenga		62	<i>ROSS BOHLKEN</i>	Robert Cook		61	Bill W Donovan		60
Paul W Nichols		55	<i>MARC MIDDLETON</i>	Charles A Larson		57	Charles W Myers		59
Marty Hendrick			<i>LUCKY MEISENHEIMER</i>	Mike J Wallace			Thomas J Wilson		
WH20	2:17.72	55	<i>RICHARD ABRAHAMS</i>	DCAC	6:00.92	65	ARIZ	13:59.09	74
Robert Cook		57	SYSM 4:33.91	John C Vail		58	Kenneth O McKinney		67
Mike J Wallace		69	Keefe L Ludwig	David C Crane		60	Ed Thompson		65
Neal T Wiener		59	Tom Cornell	Dawson Nash		60	Carl B Marriott		62
Thomas J Wilson			Rick B Walker	Craig J Franz			Jack Allison		
PSM	2:19.72	68	Jonathan C Fong	GERM	6:18.94	63	200 Meter Free Relay Men 280+		
Paul E Monohon		63	LAPS 4:39.66	John A Abbott		69	<i>GOLD COAST MASTE 1:57.07</i>		09
Steve Olsen		52	Gregory B Willis	Ronald E Greger		70	<i>CAV CAVANAUGH</i>		
Thomas R Stevens		65	Eric R Anderson	David L Robinson		56	<i>DAVID PAINTER</i>		
Doug S Thompson			Duncan Q Mc Bride	Dan Thomas			<i>DAVID MCINTYRE</i>		
			Chuck Ponthier	ARIZ	6:25.56	55	<i>DAVID QUIGGIN</i>		
200 Meter Medley Relay Men 240+			NEM 4:53.50	Rick T Rodriguez		62	GOLD	2:04.07	
<i>GOLD COAST MASTE 2:01.03</i>		09	George E Alexandre	Jack Allison		57	Cav Cavanaugh		78
<i>GEORGE SCHMIDT</i>			Paul L Dow	Ke Wang		67	Lee Childs		65
<i>TIMOTHY SHEAD</i>			Frank McQuiggan	Ed Thompson			David R McIntyre		76
<i>JOE WOTTON</i>			Phil Wright	SDSM	6:32.23	59	George L Schmidt		63
<i>CAV CAVANAUGH</i>			RHMS 4:55.88	Steven J Plackemeier		61	SYSM	2:04.82	
OREG	2:11.17	58	Eric D van Boer	Fabio Astudillo		49	Keefe L Ludwig		70
Peter R Metzger		51	Scott Williams	Michael A Given		82	John C Smith		75
Jim A Ivelich		71	Eric Sutton-Beattie	Donald J Baker			Tom Verth		75
Tom Landis		61	James E Gloystein	MICH	6:38.25	70	Rick B Walker		63
Steve A Mann			WH20 5:00.25	Thomas Neal		71	ARIZ	2:27.57	
SYSM	2:19.85	56	Paulo Figueiredo	Steve Marshall		63	Douglas A Springer		67
John E Sylvester		63	Jay R Olson	Bill Palmer		51	Ted G Pierce		71
Rick B Walker		66	Charles A Larson	Kevin F Gilmore			Carl B Marriott		65
Bob E Couch		68	David B Kirvan	ROSE	6:55.06	57	Al Worth		78
Don A Claridge			GSM 5:03.67	H Lee Purgason		66	OREG	2:28.89	
RHMS	2:25.52	59	Lawrence B Seidman	Michael W Farmer		61	George D Thayer		77
Eric D van Boer		61	Arthur M Wein	Erik A Sterne		74	Roger A Rudolph		70
Eric Sutton-Beattie		58	Sam Cynamon	Douglas J Goode			Ralph Mohr		72
Scott Williams		62	Jack S Zakim	800 Meter Free Relay Men 240+			Bren Hirschberg		68
James E Gloystein			ROSE 5:07.41	<i>VENTURA COUNTY M 9:04.01</i>		12	MOVY	2:36.59	
OREG	2:28.54	65	Tom J Soderstrom	<i>HUBIE KERNS</i>			Neil J Salkind		66
Bob A Bruce		64	Erik A Sterne	<i>GLENN GRUBER</i>			Dave N Noble		70
Michael P Carew		60	Michael W Farmer	<i>JIM MC CONICA</i>			Mike N Calwell		73
Kermit D Yensen		52	Peter E Ronay	<i>MICHAEL BLATT</i>			David A Easterla		75
Jan Voeller			TNYA 5:11.00	1776	10:25.18	60	BMST	2:39.14	
1776	2:29.03	62	Daniel F Rosemarin	Craig W Stevens		62	Pete Palmer		78
Stephen P Dougherty		62	Richard Chamberlain	Stephen P Dougherty		62	Jim Carroll		69
Paul B Sweeney		62	Brian R Godshall	Robert B Jones		62	Charles S Graber		68
Robert B Jones		60	Charles A Carson	Paul B Sweeney		62	David B Jennings		66
Craig W Stevens			DCAC 5:12.70	SDSM	10:33.67	72	SDSM	2:39.18	
WH20	2:34.30	67	Dawson Nash	Mike R Freshley		46	Bill Coles		78
Paulo Figueiredo		64	David C Crane	Kenton R Jones		59	Jorge E Martinez		66
Jay Olson		61	John C Vail	Steven J Plackemeier		70	Tom Mitchell		80
Charles A Larson		49	Craig J Franz	Tony Ralphs			Steven J Plackemeier		59
David B Kirvan			GOLD 5:26.85	WH20	11:09.41	67	MESC	2:40.45	
GSM	2:35.90	68	Philip M Cullen	Paulo Figueiredo		61	John W Davis		73
Jack S Zakim		63	John S Grzeszczak	Charles A Larson		64	Hans D Wendel		77
Arthur M Wein		63	Jonathan B Olsen	Jay Olson		49	Bill Rupert		70
Sam Cynamon		66	Bill Dykstra	David B Kirvan			David Vail		70
Lawrence B Seidman			400 Meter Medley Relay Men 240+	DCAC	11:44.90	60	SYSM	2:40.63	
SDSM	2:38.71	43	<i>GOLD COAST MASTE 4:38.68</i>	Craig J Franz		58	Scott Tyle		44
Terry Frogley		61	<i>GEORGE SCHMIDT</i>	David C Crane		65	Dean Dye		72
Jerry O'Mara		70	<i>TIMOTHY SHEAD</i>	John C Vail		60	Gerhard Schaefer		79
Fabio Astudillo			<i>DAVID QUIGGIN</i>	Dawson Nash			Charlie P Randall		85
Tony Ralphs			<i>ROGER PARSONS</i>	MOVY	12:20.29	60	O*H*	2:42.01	
DCAC	2:38.90	60	NEM 5:30.87	Allen F Kossoy		63	Ray M Witte		64
Dawson Nash		58	Fred R Bartlett	Richard A Hynick		63	Dick Chisholm		79
David C Crane		60	Phil Wright	Chip Glidden		66	William R Learmonth		74
Craig J Franz		65	Vincent P Burks	Neil J Salkind			Yoshi Oyakawa		80
John C Vail			Frank McQuiggan	TNYA	12:41.74	67	200 Meter Medley Relay Men 280+		
ANCM	2:41.07	54	CVMM 5:43.22	Richard Chamberlain		61	<i>SAN DIEGO SWIM M 2:15.49</i>		08
Brian Oliver		64	Nick Boshoff	Michael Goldring		63	<i>VINUS VAN BAALEN</i>		
Dan Morrow		64	Lloyd G Johnson	Edward M Johnson		56	<i>PETER ANDERSEN</i>		
David C Harmon		63	Robert A Rosen	Brian R Godshall			<i>MIKE FRESHLEY</i>		
Thomas deBettencourt		68	Frank B Freeman	O*H*	13:00.36	55	<i>DALE WEBSTER</i>		
			SFTL 5:49.40	David A Rockwell		66	GOLD	2:21.82	
		55	Marty Hendrick	Bruce C Allen		66	George L Schmidt		63
		62	Paul W Nichols	Lawrence A Terkel		58	Karl E Wiedemann		75
		58	William T Zenga	Kevin T McCardle			Lee Childs		65
		70	Douglas T Buchan				Cav Cavanaugh		78

SDSM	2:37.11		O*H*	6:22.14		ARIZ	3:34.21		200 Meter Free Relay Men 360+	
Mike R Freshley	72		John C Medici	75		Walter W Howland	80		COAST MASTERS	4:34.35 07
Bob Best	81		Robert B Williams	74		Harold E Peter	79		WOODY BOWERSOCK	
Jorge E Martinez	66		William R Learmonth	74		Richard Price	81		ROBERT CHRISTIANS	
Harry G Duffield	63		Ray M Witte	64		Jack R Fritz	80		S WAYNE MCFARLAND	
SYSM	2:38.36		ARIZ	7:26.08		200 Meter Medley Relay Men 320+			WALTER PFEIFFER	
David W Oakes	73		Ron R LaLonde	74		SAN DIEGO SWIM M	3:00.48	06	No Relays	
Darryl W Sjoberg	68		David Pepitone	63		TOM HAVER			200 Meter Medley Relay Men 360+	
Keefe L Lodwig	70		Jim Hopp	78		BOB BEST			COAST MASTERS	5:43.79 07
Dean Dye	72		Bob Parker	76		FRANK PIEMME			WOODY BOWERSOCK	
O*H*	2:48.62		400 Meter Medley Relay Men 280+			DALE WEBSTER			ROBERT CHRISTIANS	
Yoshi Oyakawa	80		NORTH CAROLINA	5:17.89	05	WCM	3:34.64		S WAYNE MC FARLAND	
John C Medici	75		CLARKE MITCHELL			Donald L Brown	80		WALTER PFEIFFER	
Robert B Williams	74		JOHN KORTHEUER			Norman E Stupfel	81		No Relays	
Neil R Wasserman	58		RICHARD KITCHELL			Frank B Nieman	81		400 Meter Free Relay Men 360+	
OREG	2:51.40		JERRY CLARK			Robert W Mayo	80		COAST MASTERS	11:09.64 07
George D Thayer	77		GOLD	5:26.36		SDSM	3:43.16		WOODY BOWERSOCK	
Ralph Mohr	72		George L Schmidt	63		Ken Kimball	83		ROBERT CHRISTIANS	
Bren Hirschberg	68		Karl E Wiedamann	75		Donald J Baker	82		WALTER PFEIFFER	
Roger A Rudolph	70		Lee Childs	65		Tom Mitchell	80		S. WAYNE MCFARLAND	
FACT	2:51.56		Cav Cavanaugh	78		Bill Coles	78		No Relays	
John E Cornell	86		MESC	6:26.62		ARIZ	4:40.73			
Martin P Schenk	71		Bill Rupert	70		Harold E Peter	79			
Dave Jarvis	66		Robert H Nelson	66		Richard Price	81			
Allan Walker	60		William I Jones	76		Jack R Fritz	80			
ARIZ	2:52.73		David Vail	70		Walter W Howland	80			
Ted G Pierce	71		ARIZ	6:27.48		400 Meter Free Relay Men 320+				
Carl B Marriott	65		Ted G Pierce	71		SAN DIEGO SWIM M	5:40.37	07		
Douglas A Springer	67		Carl B Marriott	65		FRANK PIEMME				
Al Worth	78		Douglas A Springer	67		DALE WEBSTER				
GERM	2:53.14		Al Worth	78		JURGEN SCHMIDT				
Kenneth J Wall	72		GERM	6:51.05		BOB BEST				
Ronald E Greger	69		James R Hillman	69		MICH	6:07.52			
David L Robinson	70		Timothy C Miller	68		Keith M Crompton	82			
James R Hillman	69		Roger M Golden	71		Wallie Jeffries	82			
MOVY	3:08.31		Kenneth J Wall	72		Richard V Chambers	78			
Mike N Calwell	73		NEM	7:14.97		Joel M Lockwood	79			
John Christiansen	66		James A Pope	71		SDSM	6:38.85			
Neil J Salkind	66		Nicholas Ribush	72		Donald J Baker	82			
David A Easterla	75		David C Baxter	69		Bob Best	81			
TCAM	3:18.09		Jim Terry	69		Bill Coles	78			
William C Anning	72		GBM	8:21.41		Tom Mitchell	80			
Karl F Klemman	73		Byron J Siegal	66		WCM	7:24.81			
David M Fairfield	74		John M Lewis	67		Donald L Brown	80			
Kirby L Smith	67		Phil E Read	71		Robert W Mayo	80			
400 Meter Free Relay Men 280+			Richard Arnold	81		Frank B Nieman	81			
GOLD COAST MASTE	4:37.25	09	800 Meter Free Relay Men 280+			Norman E Stupfel	81			
DAVID QUIGGIN			GOLD COAST MASTE	10:28.15	11	ARIZ	7:51.66			
JOSEPH LAMMERT			JOSE FERRAZ			Walter W Howland	80			
DAVID MCINTYRE			CAV CAVANAUGH			Harold E Peter	79			
CAV CAVANAUGH			HOWARD ROLSTON			Richard Price	81			
GOLD	4:46.02		DAVID QUIGGIN			Jack R Fritz	80			
Lee Childs	65		MELO	11:49.29		400 Meter Medley Relay Men 320+				
Cav Cavanaugh	78		Murray L McLachlan	72		SAN DIEGO SWIM M	6:57.50	11		
David R McIntyre	76		Martin D Michael	70		DALE WEBSTER				
George L Schmidt	63		Bill Dawson	71		FREDERICK HOPPE				
ARIZ	5:33.48		David R Gildea	70		FRANK WILLIAMS				
Carl B Marriott	65		GOLD	11:58.96		KEN KIMBALL				
Ted G Pierce	71		George L Schmidt	63		No Relays				
Douglas A Springer	67		Cav Cavanaugh	78		800 Meter Free Relay Men 320+				
Al Worth	78		Karl E Wiedamann	75		MICHIGAN	13:57.82	13		
MESC	5:41.00		Andy B Morrow	75		JOEL LOCKWOOD				
Bill Rupert	70		ARIZ	12:50.66		KEITH CROMPTON				
Robert H Nelson	66		Douglas A Springer	67		RICHARD CHAMBERS				
William I Jones	76		Ted G Pierce	71		WALLIE JEFFRIES				
David Vail	70		Hop Bailey	66		MICH	13:57.82			
SDSM	6:14.10		Al Worth	78		Joel M Lockwood	79			
Dennis R Bovee	68		200 Meter Free Relay Men 320+			Keith M Crompton	82			
Ken Kimball	83		SAN DIEGO SWIM M	2:25.21	06	Richard V Chambers	78			
Jorge E Martinez	66		FRANK PIEMME			Wallie Jeffries	82			
Jerry O'Mara	66		JURGEN SCHMIDT							
ARIZ	6:18.20		DALE WEBSTER							
Kenneth O McKinney	74		KEN KIMBALL							
Ed Thompson	67									
Steve D Proffitt	73									
Hop Bailey	66									

400 Meter Free Relay Mixed 72+ <i>METROPOLITAN</i> 3:53.00 04	NEM 1:58.13 Kerrie Noone 43 Craig Mitchell 23 Chelsea L Bueter 28 Spencer Coffin 22	SCMC 2:26.68 Emily Snoko 20 Samantha A Marshall 30 Daniel A Liebowitz 29 Davey Burnett 28	NEM 4:50.17 Alexander Beeman 24 Chelsea L Bueter 28 Khaili F Badran 21 Kerrie Noone 43
WMAC 4:29.90 Christina Balcer 22 Carl J Kaiser 26 Mike S Bentley 30 Carly Meur 21	NEM 1:58.34 Sarah D Weas 26 Ari S Darlow 23 Michal Jager 30 Elizabeth A Mancuso 28	400 Meter Free Relay Mixed 100+ <i>THE OLYMPIC CLUB</i> 3:44.84 11	HMS 4:57.24 Latisha N Taylor 24 Alex McEnany 35 Jonathan M Siegler 26 Daniel A Taylor 32
DCAC 4:52.30 Sedric Nesbitt 24 Molly Lincoln 24 V Garborcauskas 20 Evan Schlank 29	NEM 1:58.50 Cassandra M Sisti 29 Anthony Sisti 31 Diane Leith-Doucett 31 Duje Jelaska 22	NEM 4:07.26 Yohann J Littee 32 Molly A Smith 22 Caileen Foley 27 Eric T Nilsson 26	NEM 5:18.14 Stephen H Padulsky 23 Kristen Padulsky 27 Katherine Un 20 Avik Chatterjee 33
400 Meter Medley Relay Mixed 72+ <i>ORANGE COAST MAS</i> 4:20.54 09	FGST 1:59.74 Christopher H Pipes 23 Megan E Gerbrandt 28 Erik A Glasrud 18 Melissa Mann 34	FCST 4:24.68 Jill A Quinn 41 Devon O Asphall 22 Amber Smolik 30 Christopher Kalmbach 21	DCAC 5:18.53 Noura Hemady 27 Jason W Bricker 35 Molly Lincoln 24 Michael J Saxvik 32
ROSE 5:01.63 Alec Alders 24 Sandra K Lee 24 Ralph Sanchez 23 Laura D Adams 22	MESC 2:00.23 Vanessa Williamson 31 Lauren E Cote 31 Zachary A Gray 30 Andrew M MacKeil 23	GERM 4:31.79 Dominik Van Der Veen 36 Rachel A Ludema 23 Angela Niemiec 29 Daniel Roetert 30	BAY 5:36.64 Daniel B Owens 31 Emily K Novick 27 Tim Nguyen 27 Evelyn C Amezcua 25
DCAC 5:34.92 Sarah Quincy 24 Charlotte L Schou 24 Andrew Frampton 27 Sedric Nesbitt 24	200 Meter Medley Relay Mixed 100+ <i>THE OLYMPIC CLUB</i> 1:51.60 10 <i>F O'DONNELL-MCCARTHY</i> GARY MARSHALL ERIN REILLY SCOTT GREENWOOD	NEM 4:39.04 Mary M Pasquale 47 Chelsea L Bueter 28 Mark Wild 22 Gregory Bissett 22	GBM 6:05.52 Bart J Westgeest 34 Trevor Farrell 30 Jacqueline C Redmond 26 Jane F Farrell 28
800 Meter Free Relay Mixed 72+ <i>TERRAPIN</i> 8:51.55 03	NEM 2:08.10 Yohann J Littee 32 Molly A Smith 22 Eric T Nilsson 26 Caileen Foley 27	NEM 4:42.72 V Chereukhin 26 Stephen H Padulsky 23 Kristen Padulsky 27 Jamie L Titak 26	800 Meter Free Relay Mixed 100+ <i>NEW ENGLAND MASTERS</i> 8:29.16 06 ANDREW FERGUSON DORI MILLER ANDREA YTTRE RICK CARDOSO
WMAC 10:17.51 Christina Balcer 22 Carly Meur 21 Carl J Kaiser 26 Mike S Bentley 30	ARIZ 2:10.42 Aung Sann Oo 32 John T Swick 30 Katy Hodson 22 Karolyn R Wasung 19	MOVY 4:48.81 Sara Spann 28 Emily T Curran 34 Gentry P Brown 26 Ian M Hutchison 27	ARIZ 8:31.00 Timothy A Gendler 33 Erin S Morrison 26 Meghan Bullock 30 Tyler DeBerry 29
200 Meter Free Relay Mixed 100+ <i>EL SEGUNDO</i> 1:41.62 97	OREG 2:16.27 Jessica Stacy 24 Nick Wood 25 Trevor Yates 35 Lindsay Ergenekan 30	SFTL 4:53.11 Enzo J Pazos 19 Daniela Rosenblatt 38 Kristin R Volz 40 Kristof Kertesz 20	MOVY 10:01.19 Emily T Curran 34 Sara Spann 28 Jr Pyle 28 David R Gourley 28
PHX 1:40.78 NV Herbert M Behm 22 Jan Konarzewski 25 Erin R Campbell 25 Noriko Inada 35	SFTL 2:17.70 Ivanova Febres 38 Daniela Rosenblatt 38 Kristof Kertesz 20 Enzo J Pazos 19	DCAC 5:16.01 Kristopher Pritchard 31 Charlotte L Schou 24 Sarah Quincy 24 Erich Klothen 28	MESC 10:43.16 Lauren E Cote 31 Vanessa Williamson 31 Zachary A Gray 30 Andrew M MacKeil 23
MOVY 1:53.86 Christie L Peterfish 27 Sara Spann 28 Jr Pyle 28 David R Gourley 28	NEM 2:17.92 Stephen H Padulsky 23 Kristen Padulsky 27 Jason N Crain 39 Kathleen Ricci 27	MICH 6:34.56 Aimee J Abrazaldo 27 Elizabeth R Schmaltz 34 Christopher J Smith 30 Adam C LaRoche 20	DCAC 11:31.84 Dana E Connors 33 Sara Hewitt 33 V Garborcauskas 20 Brendan T Garvin 33
ARIZ 1:54.47 Darian R Townsend 29 Erin S Morrison 26 Meghan Bullock 30 Tyler DeBerry 29	OREG 2:20.80 Andrew S Otos 25 Olivia Schmidt 20 Jonathan G Matthews 34 Emily J Rogers 24	400 Meter Medley Relay Mixed 100+ <i>NEW ENGLAND</i> 4:16.58 02 BENJAMIN LO-PINTO STEPHANIE MORAWSKI JASON EADDY JESSICA STOKES	200 Meter Free Relay Mixed 120+ <i>EL SEGUNDO</i> 1:41.37 00 BERT BERGEN PAIGE FRANCIS DIANE GRANER-GALLAS DEREK ROBINSON
ARIZ 1:56.00 Nicole Truxes 23 Leah R Schneider 29 Aung Sann Oo 32 John T Swick 30	TNYA 2:23.29 Mariko Watt 28 Peter G Isgrigg 32 Allison Wright 28 Zachary A Papas 29	ARIZ 4:28.99 Darian R Townsend 29 Marcus Titus 27 Erin S Morrison 26 Meghan Bullock 30	LVM 1:50.58 Dan Wegner 42 Karin M Wegner 41 Melissa K Giovanni 34 Chris Counts 37
UCLA 1:58.13 Benjamin Turner 27 Angela Grillo 35 Allison Light 19 Elliot L Emmer 25	DCAC 2:23.70 John F Crowe 35 Sarah Quincy 24 Erich Klothen 28 Charlotte L Schou 24	NEM 4:34.89 Yohann J Littee 32 Molly A Smith 22 Eric T Nilsson 26 Caileen Foley 27	OREG 1:50.82 Justin M Slade 41 Kealey M Sitler 36 Serena H Johnson 36 Brad R Bachulis 43
	SWOM 2:26.31 John Kromer 27 Nicki Rockentine 24 Melissa A Perretta 21 Ryan A Inloes 39	MESC 4:48.42 Tsveta Stanilova 28 Son Nguyen 34 Andrew M MacKeil 23 Katrine Alcaide 32	OREG 1:51.09 Jill M Asch 47 Eric C Moore 45 Jessica Stacy 24 Can (Jon) Ergenekan 41

WMST	1:51.33	38	OREG	2:07.58	35	PHX	3:56.24	35	DCAC	10:38.29	35
Jonathan W Armstrong		26	Byron Olsen		39	Noriko Inada		35	John F Crowe		35
Marissa L Clapp		30	Robbert van Andel		37	Jeff P Commings		25	Alison LaBonte		36
Nicole D Ebert		30	Sonja Skinner		35	Erin R Campbell		25	Marissa A Duprey		29
Jacob N Wilson		30	Tessa Reeves		35	Jan Konarzewski		25	Jonathan Horsford		41
BLU	1:53.06	38	TERR	2:09.96	50	SFTL	4:29.59	25	SFTL	10:46.57	25
Chris Foppiani		37	Kathryn A Bayer		37	Vicente E Andrade		42	Vicente E Andrade		40
Sabrina J Campbell		28	Blake A Holden		33	Kelly A Legaspi		35	Kristin R Volz		58
Selina Herdman		33	Jeffrey R Strahota		30	Naomi O Szekeres		40	Linda L Larson		20
Scott St Clair		47	Juliana M Galan		37	Eduard Tiozzo		43	Kristof Kertes		46
OREG	1:53.72	37	OREG	2:11.38	32	SFTL	4:53.88	20	SFTL	10:54.59	28
John H McComish		32	Chip Polito		35	Megan M Lassen		19	Andy Fischer		43
Chip Polito		28	Aubree M Gustafson		32	Kristof Kertes		53	Silver J Deutch		41
Vicky Buelow		39	Adam Trexler		27	Enzo J Pazos		31	Megan M Lassen		24
Christine C Somera		37	Vicky Buelow		33	Ann B Thomas		23	Jason D Lassen		19
OREG	1:54.97	35	400 Meter Free Relay Mixed 120+		09	DCAC	4:54.98	31	SFTL	11:36.97	38
Robbert van Andel		35	<i>THE OLYMPIC CLUB</i>	3:51.21	09	Erin Maehr		29	Enzo J Pazos		50
Byron Olsen		37	<i>CARL HESSLER</i>			Jonathan Horsford		32	Daniela Rosenblat		42
Tessa Reeves		32	<i>LAUREEN WELTING</i>			Sam J Smedinghoff		31	Sarah L Bennett		45
Sonja Skinner		29	<i>SHANNA GUZMAN</i>			Meredith A Stakem		22	Adam J Martz		24
AGUA	1:56.35	28	<i>SCOTT GREENWOOD</i>			NEM	4:57.68	61	HMS	12:36.21	24
Doug R Mark		32	MOVY	4:04.85	27	Diane Leith-Doucett		23	Paige Buehler		63
Erin M Merritt		31	Christie L Peterfish		37	Matthew Jaroszewicz		22	Robert F Henager		22
Elizabeth Roble		28	Joy Stover		40	Duje Jelaska		31	Chelsea E Murn		24
David A Lucena		32	Tony A Stewart		33	Jacki Hirsty		29	Matthew L Edde		24
DCAC	1:56.43	32	Anthony R Diers		33	GERM	5:12.10	29	200 Meter Free Relay Mixed 160+		09
Meredith A Stakem		53	LBG	4:20.41	31	Angela Niemiec		23	<i>COLORADO MASTERS</i>	1:42.03	09
Kevin M Majoros		27	Jacqueline Corcoran		34	Rachel A Ludema		40	<i>RICHARD ABRAHAMS</i>		
Noura Hemady		47	Colin A Williamson		39	Bryan A Main		42	<i>SUSAN VON DER LIPPE</i>		
Ted C Bockius		34	Jeff Liu		33	Farol L Tomson		31	<i>SHERI HART</i>		
WCM	1:56.51	34	Jax H Cole		33	LBG	5:13.20	39	<i>CHRIS O'SULLIVAN</i>		
Andy J Nonaka		42	SDSM	4:23.14	29	Alisha J Rivera		33	NCMS	1:44.07	44
Susan D Strong		48	Heidi M Amundson		41	Jeff Liu		34	Jeff L Murray		41
Anna Volynets		34	Jeffrey Ricks		46	Jax H Cole		32	Erika L Braun		37
Jeff R Mellinger		38	Kenton R Jones		38	Colin A Williamson		49	Jennifer Stringer		38
200 Meter Medley Relay Mixed 120+			Kristina M Maroudis			NEM	5:17.42	29	Sean Stringer		48
<i>PHOENIX SWIM CLU</i>	1:47.51	13	DCAC	4:29.21	33	Stephanie W Allin		31	WMST	1:52.42	48
<i>NORIKO INADA</i>			Brendan T Garvin		27	Anthony Sisti		49	Philip J Sundahl		34
<i>JEFF COMMINGS</i>			Noura Hemady		25	Mark C Johnson		29	Emily Finanger		37
<i>ERIN CAMPBELL</i>			L Warren-Shriner		39	Cassandra M Sisti		31	Laura K Koch Davis		47
<i>JAN KONARZEWSKI</i>			Robert T Jeter			SMAC	5:20.55	49	Ross C Davis		47
PHX	1:47.51	35	SDSM	4:38.60	34	Donita L Flecker		50	SFTL	1:52.59	40
Noriko Inada		39	James A Coloma		33	Cindi Connolly		27	Eduard Tiozzo		53
Jeff P Commings		25	Catherine J Moyer		28	Kevin Keating		36	Ann B Thomas		43
Erin R Campbell		25	Amy R Sweeney		45	George Tran		35	Megan M Lassen		40
Jan Konarzewski		32	Tom S Wilson		31	DCAC	5:25.79	29	Ryan D Williams		51
BLU	1:55.99	45	MESC	4:41.19	40	John F Crowe		28	OREG	1:54.06	41
Danielle R Chance		44	Vanessa Williamson		30	Kathryn M Lancos		36	Jim A Ivelich		41
Todd Torres		29	Colleen C Lepage		34	Erich Klothen		12	Michelle DeWeese		45
Chip Castagnos		33	Zachary A Gray		25	Alison LaBonte		35	Gillian G Salton		48
Celeste A Brandon		33	Son Nguyen		25	800 Meter Free Relay Mixed 120+		36	Hardy C Lussier		48
SYSM	2:05.16	24	SFTL	4:47.72	25	<i>NOVAQUATICS</i>	8:25.57	12	OREG	1:54.52	52
Jamie M Kendig		40	Vicente E Andrade		50	<i>CYNTHIA LEWIS</i>		29	Dennis G Baker		53
Casey Brutus		30	Sarah L Bennett		55	<i>EVAN KRAUS</i>		28	David Hathaway		32
Melissa D Varlas		30	Cynthia P Henley		25	<i>AMY COLLINS</i>		53	Aubree M Gustafson		56
Natalie Couch		30	Jorge V Andrade			<i>DICKIE FERNANDEZ</i>		34	Karen Andrus-Hughes		39
WMST	2:05.70	30	WH2O	5:11.05	49	SDSM	9:49.38	29	GERM	1:54.60	39
Jacob N Wilson		26	Olivia Karlin		52	Heidi M Amundson		46	Frederik C Hviid		40
Marissa L Clapp		38	Luis E Bahamon		27	Dannely W Brown		53	Melissa Bellin		47
Jonathan W Armstrong		26	Kimberly A Menaster		29	Kenton R Jones		35	Denise L Noznesky		41
Alana N Bergfield		53	Gregory Walther		43	Andrey A Komissarov		29	Daniel A Bellin		49
RMST	2:05.81	39	MOVY	5:14.42	37	TVM	10:13.95	33	NCMS	1:55.36	57
Kim M Brightwell		32	Kelly M Reynolds		28	Sander B Bogdan		34	David A Berting		33
Craig M Baldwin		34	Sara A Banner		25	J Radecke-Noble		33	Jennifer K Perrottet		36
Adam D Orton		45	Phillip Wrigley		45	Amy K Sitzmann		36	Alicia K Uhl		49
Jennifer M Carlson		29	Billy M Broch		30	Markus Daene		37	Earl E Anderson		48
NEM	2:06.76	45	NEM	5:36.05	45	1776	10:23.53	36	PALM	1:55.40	36
Donna M Neuendorf		35	Al Prescott		27	Thomas J Patterson		28	Kari Yocum		36
Ross J Mooney		43	Julie P Jenkins		32	Donna M Giurtino		37	Matt Maurer		47
Keri Nappi		30	Meghan A Wellman		37	Hannah Plimpton		37	Jamie W Wilson		48
Kaan Duru		30	Kevin Doucet		38	Mark Gallagher		38	Chris McCool		48
SKY	2:07.31	30	400 Meter Medley Relay Mixed 120+		13	NCYM	10:24.97	38	TNYA	1:56.97	48
Nathan D Knopf		46	<i>PHOENIX SWIM CLU</i>	3:56.24	13	Sidney Nakahodo		37	Janet Harris		39
Dale Mercker		26	<i>NORIKO INADA</i>			Shannon D Sullivan		29	Shannon B Rodarte		44
Kelly K Rames		25	<i>JEFF COMMINGS</i>			Tiernan Madorno		28	James K Damron		32
Kayla Sergesketter			<i>ERIN CAMPBELL</i>			Charles McCarren			Alexander T Barclay		
			<i>JAN KONARZEWSKI</i>								

WCM	1:59.67		DCAC	4:25.60		SYSM	5:13.85		200 Meter Free Relay Mixed 200+		
Jon Boone	50		Meredith A Stakem	32		Rachel H Bowman	48		<i>BLU FROG TEAM</i>	1:47.43	11
Susan E Keeler	35		Kevin M Majoros	53		Bob Bennett	51		<i>AMBROSE GAINES</i>		
Ann Michelle Ongerth	39		Erin Maehr	31		Jamie M Kendig	33		<i>CATHY SHONKWILER</i>		
Jonathan D Flakoll	39		Frederick E Dever	48		Andrea Dombrowski	46		<i>ENEY JONES</i>		
200 Meter Medley Relay Mixed 160+			SFTL	4:29.97		CSTS	5:16.27		<i>SCOT WEISS</i>		
<i>COLORADO MASTERS</i>	1:53.38	09	Eduard Tiozzo	40		Bradley J Woehl	45		CVMM	1:52.40	
<i>SHERI HART</i>			Megan M Lassen	43		Renate Gilkyson	43		Matthew N Biondi	48	
<i>SUSAN VON DER LIPPE</i>			Ann B Thomas	53		John Baker	50		Robert A Rosen	63	
<i>CHRIS O'SULLIVAN</i>			Ryan D Williams	40		Lisa C Ryner	56		Lisa L Schoenneman	51	
<i>RICHARD ABRAHAMS</i>			SYSM	4:36.75		NEM	5:16.86		Becky Cleavenger	50	
ANCM	1:57.75		Dean T Mitchinson	45		James C Anderson	51		SYSM	1:54.31	
Susan O Williams	47		Ellen K Bennett	50		David Reyes	46		Steven M Newman	51	
Wally C Dicks	50		Deanna Doyle	55		Joan Kisthardt	34		Andrea Dombrowski	46	
Clay Britt	52		Allen F Hillman	46		Maria D Anderson	50		Ellen K Bennett	50	
Margaret G Conze	42		NEM	4:41.46		OREG	5:21.98		Brian D Saylor	53	
WMST	2:05.81		D J Atkins	49		Anicia Criscione	40		WCM	1:55.66	
Philip J Sundahl	48		Karin E Stokes	52		Patrick Allender	55		Brad A Gothberg	51	
Laura K Koch Davis	37		Marilyn L Soraghan	47		Jeffrey A Nason	38		Vicky S Dewey	51	
Emily Finanger	34		Niclas K Ohman	39		Christina M Fox	53		Karen L Murphy	53	
Ross C Davis	47		SFTL	4:42.75		800 Meter Free Relay Mixed 160+			Tom T Nootbaar	50	
FINS	2:08.14		David M Read	45		<i>WALNUT CREEK MAS</i>	8:26.62	09	SYSM	1:58.83	
Jim R Jordan	48		Silver J Deutch	28		<i>JACK SORENSEN</i>			Jamie M Kendig	33	
Robert J Ryan	48		Chris Wenzel	54		<i>ALISON ZAMANIAN</i>			Rick B Walker	63	
Kate Chialastri	26		Marty Hendrick	55		<i>MARGEE CURRAN</i>			Deanna Doyle	55	
Pam Henry Moss	51		SOBA	4:48.22		<i>ROQUE SANTOS</i>			Laura Hamel	49	
PAR	2:08.34		Cynthia Snyder	48		FINS	9:31.18		SDSM	2:01.50	
Patricia A Hill	45		Elizabeth Snyder	44		Pam Henry Moss	51		Kenton R Jones	46	
Joan M Marenger	51		David A Brookwell	52		Kate Chialastri	26		Andrey A Komissarov	53	
Shane Bonnar	46		David A Neilan	47		Robert J Kannegieser	56		Lisa M Simpson	49	
John W Marenger	51		MICH	4:48.35		Robert E Breitel	46		Marieke Thayer	52	
GERM	2:08.48		Jonathan D Riggs	56		1776	9:50.35		NEM	2:01.60	
Frederik C Hviid	39		Michael Morgan	42		Laurie Hug	48		Christopher D DeLew	51	
Dominik Van Der Veen	36		Maria C MacGreggor	43		Barbara B Burke	52		Tracy L Grilli	56	
Jeanne L Lappin	58		Melissa Richardson	43		Joseph W Schmidt	48		Beth A Estel	57	
Denise L Noznesky	47		PSM	4:48.99		Keith Krelovich	40		Niclas K Ohman	39	
DCAC	2:09.76		George L Gonzalez	43		RMST	9:52.74		PSM	2:01.70	
Erin Maehr	31		Phil I Brennan	48		Mindy Johnson	50		Rick J Peterson	62	
Matthew A Kinney	43		Jenny Ferries	32		Cynthia M Hajost	53		Beth Alexakos	36	
Meredith A Stakem	32		Jennifer D Ogle	46		Adam D Orton	32		Lisa A Dahl	52	
Jeffrey D Mead	57		400 Meter Medley Relay Mixed 160+			Craig M Baldwin	39		Daniel L Phillips	50	
CVMM	2:12.57		<i>COLORADO MASTERS</i>	4:10.32	09	WCM	9:57.70		EXCL	2:01.80	
Beata M Konopka	44		<i>SHERI HART</i>			Susan E Keeler	35		Marli E McIntire	40	
Doug J Koehler	47		<i>SUSAN VON DER LIPPE</i>			BJ Henry	49		Mike Harry	55	
Eric Marnoch	47		<i>CHRIS O'SULLIVAN</i>			Arthur D Adams	22		Celia B Morse	52	
Becky Cleavenger	50		<i>RICHARD ABRAHAMS</i>			Kerry L O'Brien	56		Russell Q Arnold	54	
SFTL	2:12.80		GERM	4:37.54		SPM	10:29.23		SFTL	2:02.38	
Megan M Lassen	43		Frederik C Hviid	39		Jeff P Johnson	44		Terry L Lage	45	
Ryan D Williams	40		Melissa Bellin	40		Cheryl A Kupan	49		Chris Wenzel	54	
Vicente E Andrade	25		Daniel A Bellin	41		Stephan J Freeman	57		Linda L Larson	58	
Ann B Thomas	53		Denise L Noznesky	47		Karen L Westerman	46		Alex Blavatnik	49	
OREG	2:14.00		MOVY	4:45.46		TVM	10:34.65		WCM	2:04.93	
Jeff A Nason	38		Joy Stover	37		Amy K Sitzmann	33		Bryan D Volpp	56	
Jennifer M Faith	32		Kelly M Reynolds	43		Loren J Pearson	38		Bj Henry	49	
Patrick Allender	55		Troy W Reynolds	42		Sander B Bogdan	35		Amy M Cook	49	
Laura S Gannon	57		Tony A Stewart	40		Steve Cutting	56		Michael J Williams	64	
SFTL	2:14.58		SYSM	5:00.31		MESC	10:44.14		200 Meter Medley Relay Mixed 200+		
Lori A Schick	50		Deanna Doyle	55		Monica C Girard	44		<i>BLU FROG TEAM</i>	1:57.65	12
Alex Blavatnik	49		Casey Brutus	24		Jodi Ryan	43		<i>SHERI HART</i>		
Jorge V Andrade	25		Melissa D Varlas	40		Son Nguyen	34		<i>DANIELLE CHANCE</i>		
Chris Wenzel	54		Jonathan C Fong	49		Chris Waldman	46		<i>MARC MIDDLETON</i>		
400 Meter Free Relay Mixed 160+			DCAC	5:08.21		TNYA	10:48.70		<i>RICHARD ABRAHAMS</i>		
<i>COLORADO MASTERS</i>	3:46.01	09	Eric W Czander	48		Janet Harris	48		NCMS	1:57.90	
<i>CHRIS O'SULLIVAN</i>			Christina D West	37		Shannon B Rodarte	39		Jonathan E Klein	56	
<i>RICHARD ABRAHAMS</i>			Frederick E Dever	48		John R Napoli	43		Jon W Blank	53	
<i>SUSAN VON DER LIPPE</i>			Erin S Cochran	31		James G Morrissey	40		Erika L Braun	41	
<i>SHERI HART</i>			NEM	5:08.62		MOVY	10:51.40		Sue Walsh	51	
CVMM	4:11.24		Jonathan K Blood	48		Lisa A Mische-Lawson	42		FREM	2:11.35	
Doug J Koehler	47		Phil Brown	52		Lori Terzopoulos	47		Greg R Doyas	51	
Becky Cleavenger	50		Lori D Hindle	38		Scott H Kahler	39		Lucille R Glassman	50	
Lisa L Schoenneman	51		Rebecca Padera	45		Tony A Stewart	40		Greg Baxter	54	
Eric Marnoch	47		DCAC	5:12.59		SFTL	10:56.08		Claiborne M Brown	50	
FINS	4:15.53		Jeffrey D Mead	57		Eduard Tiozzo	40		OREG	2:11.76	
Pam Henry Moss	51		Sara Hewitt	33		Megan M Lassen	43		Valerie G Jenkins	50	
Jim R Jordan	48		Ross A Linderman	36		Ann B Thomas	53		Lou Boone	52	
Kate Chialastri	26		Janna McDougall	34		Robert R Pardo	40		Arlene Delmage	51	
Robert J Kannegieser	56								Dennis G Baker	52	

OREG	2:13.65		SFTL	4:56.91		800 Meter Free Relay Mixed 200+		SDSM	2:12.43	
Peter R Metzger	58		Alex Blavatnik	49		<i>BLU FROG TEAM</i>	8:53.46	11	Bob Best	81
Steve A Mann	61		Lori A Schick	50		<i>ROSS BOHLKEN</i>			Tony Ralphs	70
Cheryl A Morgen	44		Chris Wenzel	54		<i>CATHY SHONKWILER</i>			Tara Rakotz	46
Cherie L Touchette	50		William T Zenga	58		<i>ENEY JONES</i>			Jasmine Stiles	47
SYSM	2:14.31		FINS	4:58.81		<i>KEITH SWITZER</i>			OREG	2:18.59
Nancy Kryka	58		Teresa Talbot	63		SYSM	9:36.80		Tom Landis	71
Jack R Groselle	59		Robert J Ryan	48		Steven M Newman		51	Jeanette G Groesz	64
Kevin M McCormack	61		P Martin Henry	49		Rick B Walker		63	Madeleine S Holmberg	61
Laura L Groselle	53		Elke A Hofmann	41		Rachel H Bowman		48	Mike J Tennant	60
ROSE	2:16.74		LBG	5:08.46		Ellen K Bennett		50	SFTL	2:19.94
Dan Stephenson	56		Ken D Brisbin	48		MELO	10:36.70		Douglas T Buchan	70
Cheryl A Simmons	46		Heather C Lambert	59		Chris D Cocca		48	Linda Webb	68
Drew K Skelly	47		Patricia F Powers	56		Tasha Capen		47	Lori A Schick	50
Susan Gold	53		Mike L Baron	55		Harlan A Pinto		56	William T Zenga	58
OREG	2:17.10					Jana Matena		51	GSMS	2:22.02
Ann R Goodman	54		400 Meter Medley Relay Mixed 200+			WMAC	10:38.94		Robert W List	68
Bill H Sumerfield	53		<i>NORTH CAROLINA M</i>	4:27.64	13	Karen C Kimple		52	Melinda E Chappell	53
MJ Caswell	52		<i>FRANCES MCEACHRAN</i>			David L Clark		56	Judy A Childers	59
Osh McNulty	52		<i>JON BLANK</i>			David L Drury		54	Pat Alderson	61
SYSM	2:17.61		<i>ERIKA BRAUN</i>			Debbie Katzman		46	NEM	2:22.22
Deanna Doyle	55		<i>JONATHAN KLEIN</i>			SFTL	10:45.56		J Florio-Jefferys	55
Stephen Panzarino	52		NCMS	4:27.64		David M Read		45	Mary Dickson	61
John E Sylvester	56		Frances T McEachran	52		Chris Wenzel		54	Steve Kolis	58
Laura Hamel	49		Jon W Blank	53		Ann B Thomas		53	Daniel J Rogacki	66
OREG	2:18.86		Erika L Braun	41		Marty Hendrick		55	ANCM	2:30.13
Wes Edwards	60		Jonathan E Klein	56		GOLD	11:06.90		Dan Morrow	64
Nancy C Vincent	54		NEM	4:57.85		Kathleen M Casey		54	Margot K Pettijohn	67
Kelly S Dean	41		Christopher D DeLew	51		Yukako Beatty		42	Peter C Johnson	52
William P Kline	52		Beth A Estel	57		Bill S Korey		50	Mary S Pastel	60
OREG	2:21.22		Niclas K Ohman	39		John S Grzeszczak		55	MESC	2:30.80
Gillian G Salton	45		Tracy L Grilli	56		PSM	11:21.14		Robert H Nelson	66
Mike J Tennant	60		SDSM	5:05.39		Spencer R Cotton		48	Donald Zarfos	54
Kermit D Yensen	60		Kenton R Jones	46		Sarah Welch		66	Beth Schiller	57
Michelle DeWeese	41		Diana Dolan LaMar	56		Jennifer D Ogle		46	Kristi M Panayotoff	65
			Andrey A Komissarov	53		George L Gonzalez		43		
			Jasmine Stiles	47		FREM	11:44.11		200 Meter Medley Relay Mixed 240+	
400 Meter Free Relay Mixed 200+			WCM	5:14.85		Victoria E Igel		57	<i>TAMALPAIS AQUATICS</i>	2:10.34
<i>BLU FROG TEAM</i>	3:57.16	11	Lisa A Ward	49		Birgitta Indaco		54	<i>RICHARD BURNS</i>	
<i>CHARLES LYDECKER</i>			Bryan D Volpp	56		Sisir Kudva		45	<i>KENNETH FROST</i>	
<i>ENEY JONES</i>			Tom T Nootbaar	50		Didier Moretti		55	<i>LAURA VAL</i>	
<i>CATHY SHONKWILER</i>			Bj Henry	49		DCAC	12:38.54		<i>BARBARA WHEELER</i>	
<i>AMBROSE GAINES</i>			SFTL	5:24.84		Elynn L Vail		64	OREG	2:25.84
SYSM	4:26.86		Lori A Schick	50		Elizabeth Lester		35	Karen Andrus-Hughes	56
Steven M Newman	51		Alex Blavatnik	49		Gregory L Gentry		53	Allen L Stark	64
Keefe L Ludwig	70		William T Zenga	58		Steven K Dickens		48	Karon M Rakoz	53
Laura Hamel	49		Chris Wenzel	54		GOLD	13:28.04		Bob Kehoe	67
Melissa D Varlas	40		SYSM	5:30.55		Philip M Cullen		66	WMST	2:26.61
MMAC	4:40.34		Ellen K Bennett	50		Steven M Jacobson		51	Mary Anne Hines	56
Art Stark	67		Rick B Walker	63		Susan Scharr		43	D Scot Marshall	57
Bradley S Cahoon	58		Charles M Denault	50		Karen Schoenhals		45	Bruce W Rollins	64
Ann V Mcgrath	50		Laura Hamel	49		SFTL	13:52.16		Carolyn Boak	68
Whitney M Warman	30		GBM	5:33.07		Jason D Lassen		41	MOVY	2:32.54
PSM	4:44.35		Kurt R Danielson	38		Marci A Grady		55	Susan Blattner	56
Jim A Lasersohn	48		Aagje A Caron	72		Michelle E Martin		64	Dave N Noble	70
Leo E Espinosa	53		Martin Choquette	44		Adrian Legaspi		61	Terri A Lees	60
Sarah Welch	66		Christina Cook	53		200 Meter Free Relay Mixed 240+			Bill Sherman	55
Lisa A Dahl	52		MICH	5:38.38		<i>GOLD COAST MASTE</i>	1:55.93	08	GSMS	2:36.63
MOVY	4:44.40		Jonathan D Riggs	56		<i>DEBBIE CAVANAUGH</i>			Judy A Childers	59
Lori Terzopoulos	47		Suzanne Grebe	52		<i>CAV CAVANAUGH</i>			Robert W List	68
Susan Blattner	56		Steven Heaney	50		<i>PAT SARGEANT</i>			Pat Alderson	61
Susan Blattner	49		Kristen M Goodrich	42		<i>DAVID QUIGGIN</i>			Patti K Hilton	61
Paul O'Hanlon	48		PSM	5:39.04		SYSM	1:56.71		OREG	2:37.82
Douglas J Hayden	48		Matthew A Lind	49		Keefe L Ludwig		70	Bob A Bruce	65
WMAC	4:45.76		Patrick S Murphy	59		Nancy Kryka		58	Janette Wells	41
David L Drury	54		Sarah Welch	66		Laura L Groselle		53	Tom Landis	71
David L Clark	56		Lisa A Dahl	52		Jack R Groselle		59	Jeanette G Groesz	64
Linda Fitzgerald	43		BAY	5:50.51		WMST	2:08.34		MICH	2:38.03
Karen C Kimple	52		Scotia A Miller	48		Bruce W Rollins		64	Frank L Thompson	62
SYSM	4:47.69		Kimiko M Chan	54		Carolyn Boak		68	Paula J Pendergast	59
John E Sylvester	56		Sid J Stuart	57		Mary Anne Hines		56	Bill Palmer	63
Scott Tyle	44		Andrej Sali	50		D Scot Marshall		57	Barbara E Church	61
Nancy Kryka	58					NEM	2:09.90		NEM	2:40.41
Shelley Kishpaugh	43					Jacki Hirsty		61	Daniel J Rogacki	66
MESC	4:51.01					Fred R Bartlett		57	Mary Dickson	61
Beth Fries	55					Phil Wright		66	Steve Kolis	58
Beth Schiller	57					Mary Phelan		57	J Florio-Jefferys	55
Donald Zarfos	54									
Dale A Syphers	57									

O*H*	2:45.21		400 Meter Medley Relay Mixed 240+	LBG	16:10.04		OREG	3:07.71	
Diane F Rothenberg	60		<i>OREGON 4:43.20</i>	09	Kathy Wingert	55	Richard H Juhala	70	
Lawrence A Terkel	66		<i>KAREN ANDRUS-HUGHES</i>		Barton Parnes	57	Ginger L Pierson	67	
Judith H Norton	56		<i>ALLEN STARK</i>		Stanley M Smith	66	Joy Ward	71	
Sid Hall	78		<i>COLETTE CRABBE</i>		Anita E Cole	66	Ronald K Nakata	74	
SFTL	2:46.04		<i>DAVID RADCLIFF</i>		200 Meter Free Relay Mixed 280+		SYSM	3:14.55	
Rosa V Ventura	66	SFTL	5:48.33		<i>SAN DIEGO SWIM M 2:15.63</i>	07	Chris S Gilligan	70	
Terry L Lage	45	Linda L Larson	58		<i>FRANK PIEMME</i>		Martha J Samuelson	64	
Linda Webb	68	Linda Webb	68		<i>VINUS VAN BAALEN</i>		Gerhard Schaefer	79	
Paul W Nichols	62	Andy Fischer	46		<i>JACKIE MARR</i>		Dean Dye	72	
OREG	2:48.66	Douglas T Buchan	70		<i>GYNT CLIFFORD</i>		MESC	3:23.81	
Mary Anne Royle	61	SYSM	5:58.87		SDSM	2:27.41	Donna Edelbaum	80	
Buz L Carriker	66	Chris S Gilligan	70		Peter Andersen	70	William I Jones	76	
Allen J Larson	60	Martha J Samuelson	64		Gini Baker	63	Anne Uecker	53	
Jeanna Summers	59	Steve W Grossman	52		Mike R Freshley	72	Peter E Giustra	75	
		John E Sylvester	56		Anne H Williams	75	SMS	3:24.68	
400 Meter Free Relay Mixed 240+		SDSM	6:12.63		GAJA	2:33.73	Patricia F Arnold	74	
<i>GOLD COAST MASTE 4:21.25</i>	09	Bill Coles	78		Francine Williamson	65	Michael J Gordon	63	
<i>DEBBIE CAVANAUGH</i>		Lisa M Simpson	49		David W Miller	73	Douglas A Holmes	77	
<i>PAT SARGEANT</i>		Tara Rakotz	46		Sally Newell	76	Vicki Buccino	67	
<i>CAV CAVANAUGH</i>		Tony Ralphs	70		John V Zeigler	68	OREG	3:28.34	
<i>DAVID QUIGGIN</i>		SDSM	6:35.39		OREG	2:35.93	Willard J Lamb	91	
SDSM	4:57.42	Ken Kimball	83		George D Thayer	77	Karl H Mawson	68	
Mike R Freshley	72	Jasmine Stiles	47		Bren Hirschberg	68	Ann Kastberg	61	
Tony Ralphs	70	Mark T Dyer	48		Janet Gettling	65	Sue C Calnek-Morris	70	
Tara Rakotz	46	Deborah Raboin	62		Peggy S Whiter	70	FACT	3:39.22	
Marieke Thayer	52	VMST	6:39.68		OREG	2:40.07	John E Cornell	86	
CVMM	5:14.05	Kathryn S Gregory	67		Ronald K Nakata	74	Joyce W Hutchinson	72	
Jennifer Weideman	47	Ralph B Swiger	57		Willard J Lamb	91	Rae E Suttie	69	
Gabriel Salazar	57	Kitten Braaten	58		Ginger L Pierson	67	Allan Walker	60	
Frank B Freeman	68	Bill L Nelson	60		Jeanna Summers	59	BMST	3:43.26	
Diane G Smith	68	ARIZ	6:48.02		OREG	2:55.56	Pete Palmer	78	
MOVY	5:28.47	Allison R Lehman	56		Brent L Lake	75	Bonnie I Downs	68	
Nan Bohl	84	Jack Allison	62		Christine M Clum	67	Jim Carroll	69	
Terri A Lees	60	Susan E Dawson-Cook	50		Alice J Zabudsky	68	Barbara M Eisele	83	
Troy W Reynolds	42	Kenneth O McKinney	74		Ralph Mohr	72	ARIZ	4:00.82	
Bill Sherman	55	SFTL	6:50.52		MICH	2:58.98	Gynt Clifford	75	
SFTL	5:32.28	Marty Hendrick	55		William L Porter	69	Barbara Gullingsrud	63	
Douglas T Buchan	70	A Chin-Ogilvie	53		Mary Dehn	68	Bob Parker	76	
Linda L Larson	58	Michelle E Martin	64		Ann E Hunt	73	Larry Farrington	80	
Linda Webb	68	James E Ward	74		Donald J Kroeger	70	400 Meter Free Relay Mixed 280+		
Paul W Nichols	62	NEM	6:50.57		WCM	3:03.67	<i>OREGON 5:05.69</i>	09	
MICH	5:52.87	Mary Phelan	57		Norman E Stupfel	81	<i>KAREN ANDRUS-HUGHES</i>		
Patrick J Weiss	54	Claudia J Ainslie	51		Maureen J Heuga	69	<i>DAVID RADCLIFF</i>		
Gail M Dummer	63	Thomas G Manfredi	70		Gretchen A Rothrock	64	<i>BARBARA FRID</i>		
Sally K Guthrie	63	Tim Morse	65		Ed V Lane	74	<i>WILLARD LAMB</i>		
Frank L Thompson	62	ARIZ	6:50.59		FMM	3:06.79	MICH	6:33.17	
ANCM	5:53.12	Jill D Fritz	73		Sue A Moucha	55	Donald J Kroeger	70	
Brian Oliver	54	Hop Bailey	66		Jean M Allen	73	Mary Dehn	68	
Margot K Pettijohn	67	Catherine M Vorrasi	30		Mani Sanguily	80	Ann E Hunt	73	
Mary S Pastel	60	Al Worth	78		Robert C MacDonald	85	Steve Marshall	71	
David C Harmon	64	WH20	7:12.31		FACT	3:09.17	SDSM	6:43.91	
MOVY	5:55.00	Errol Graham	54		Martin P Schenk	71	Ken Kimball	83	
Shayne Malone	55	Jessica W Seaton	60		Joyce W Hutchinson	72	Deborah Raboin	62	
Deborah R Garnett	61	Neal T Wiener	69		Rae E Suttie	69	Susan B Rittenhouse	76	
John R Keen	65	Mary N Church	63		John E Cornell	86	Carlos A Tortoza	63	
Steven B Case	59	800 Meter Free Relay Mixed 240+			ARIZ	3:14.47	ARIZ	7:09.74	
ARIZ	6:02.94	<i>TAMALPAIS AQUATICS 9:34.91</i>	09		Bob Parker	76	Jill D Fritz	73	
Susan E Dawson-Cook	50	<i>RICHARD BURNS</i>			Larry Farrington	80	Lynn P Simon	63	
Allison R Lehman	56	<i>LAURA VAL</i>			Barbara Gullingsrud	63	Jack R Fritz	80	
Hop Bailey	66	<i>BARBARA WHEELER</i>			Gynt Clifford	75	Douglas A Springer	67	
Al Worth	78	<i>KENNETH FROST</i>			200 Meter Medley Relay Mixed 280+		ARIZ	7:11.34	
SYSM	6:15.74	SYSM	9:54.66		<i>SAN DIEGO SWIM M 2:37.71</i>	07	Corinna Goodman	72	
Tom J Weigand	56	Jack R Groselle	59		<i>JACKIE MARR</i>		Diane J Wagner	65	
Tom Cornell	66	Nancy Kryka	58		<i>ANNE WILLIAMS</i>		Leonard R Kershaw	72	
Martha J Samuelson	64	Laura L Groselle	53		<i>MIKE FRESHLEY</i>		Stan J Strebig	71	
Martha J Samuelson	66	Keefe L Ludwig	70		<i>DALE WEBSTER</i>		ARIZ	7:28.32	
Linda M Riley	66	1776	13:44.99		OREG	2:56.37	Billie J Spencer	64	
TNYA	6:31.01	Janet M Jastremski	65		George D Thayer	77	Larry Farrington	80	
Kathleen Romano	67	David D Gladfelter	77		Janet Gettling	65	Barbara Gullingsrud	63	
Miriam S Tuliao	52	Tina N Woods	56		Bren Hirschberg	68	Ron R LaLonde	74	
Miriam S Tuliao	52	Paul B Sweeney	62		Peggy S Whiter	70	VMST	8:22.84	
Michael Goldring	61	SFTL	14:34.77		MICH	2:57.31	Richard A Scott	78	
Edward M Johnson	63	Douglas T Buchan	70		Erik Lokensgard	71	Kathleen M Broderick	75	
		Linda Webb	68		William L Porter	69	Betsy C Chambers	66	
		Cynthia P Henley	55		Sally K Guthrie	63	Frank H Miller	72	
		James E Ward	74		Laura J Gogola	77			

ARIZ	8:25.50		MICH	4:26.23	
Penny O Stigers		67	Wallie Jeffries		82
Beverly A Schulz		71	Rita Gelman		81
Steve D Proffitt		73	Ann E Hunt		73
Walter W Howland		80	Robert R Doud		90
FMM	9:18.05		400 Meter Free Relay Mixed 320+		
Sue A Moucha		55	FLORIDA MAVERICK	6:53.65	11
Robert C MacDonald		85	CHARLES WEATHERBEE		
Margie Hutinger		73	ROBERT WILLIAMS		
James F Browne		75	PATRICIA BOND		
ARIZ	9:25.87		JEAN TROY		
Karin Bivens		69	No Relays		
Nancy A Pepek		77	400 Meter Medley Relay Mixed 320+		
Rodger Bivens		72	FLORIDA MAVERICK	7:29.64	09
Glen A Peterson		75	PAUL HUTINGER		
400 Meter Medley Relay Mixed 280+			ROBERT MACDONALD		
SAN DIEGO SWIM M	5:54.60	08	PATRICIA TULLMAN		
BETSY JORDAN			JEAN TROY		
BOB BEST			No Relays		
FRANK WILLIAMS			800 Meter Free Relay Mixed 320+		
JACKIE MARR			FLORIDA MAVERICK	15:35.35	11
SDSM	6:14.66		JEAN TROY		
Bob Best		81	ROBERT WILLIAMS		
Mike R Freshley		72	PATRICIA TULLMAN		
Cathy V Neville		56	CHARLES WEATHERBEE		
Anne H Williams		75	No Relays		
SDSM	8:05.91		200 Meter Free Relay Mixed 360+		
Ken Kimball		83	MICHIGAN MASTERS	6:03.35	10
Cathie Ellis		62	DONALD POPE		
Tom Mitchell		80	EDITH GLUSAC		
Gini Baker		63	LOIS KIVI NOCHMAN		
ARIZ	8:13.38		BOB DOUD		
Penny O Stigers		67	No Relays		
Harold E Peter		79	200 Meter Medley Relay Mixed 360+		
Douglas A Springer		67	COAST MASTERS	5:12.04	03
Joan E Pierce		68	MADELEINE MILLER		
800 Meter Free Relay Mixed 280+			MAXINE MERLINO		
OREGON MASTERS	11:43.44	11	WALTER PFEIFFER		
TOM LANDIS			WOODROW BOWERSOCK		
BARBARA FRID			No Relays		
WILLARD LAMB			400 Meter Free Relay Mixed 360+		
KAREN ANDRUS-HUGHES			MICHIGAN	13:31.90	10
MICH	15:13.21		DONALD POPE		
Thomas Neal		70	EDITH GLUSAC		
Ann E Hunt		73	LOIS KIVI NOCHMAN		
Kitty Vanden Brulle		69	BOB DOUD		
Steve Marshall		71	No Relays		
HMS	17:16.25				
Jack Bevier		81			
Teresa L Wendel		61			
Jane M Haase		81			
Rick Acosta		60			
VMST	18:59.17				
Richard A Scott		78			
Kathleen M Broderick		75			
Patricia Sikora		61			
Frank H Miller		72			
200 Meter Free Relay Mixed 320+					
SANTA BARBARA	2:51.05	04			
FRANK PIEMME					
GRACE ALTUS					
RUTH BAAR					
JURGEN SCHMIDT					
WCM	3:29.17				
Robert W Mayo		80			
Ann M Hirsch		82			
Jean M Duncan		81			
Donald L Brown		80			
200 Meter Medley Relay Mixed 320+					
FLORIDA MAVERICK	3:16.38	09			
PAUL HUTINGER					
ROBERT MACDONALD					
PATRICIA TULLMAN					
JEAN TROY					

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		Men				25-29		Women			
22.08	11/03/2013	USA	DARIAN	TOWNSEND	50 M. Freestyle	SUMIKA	KOMATSU	JPN	03/12/2006	25.42	
48.29	11/24/2013	USA	DARIAN	TOWNSEND	100 M. Freestyle	MARIA	FUSTER	ESP	04/15/2012	55.28	
1:44.90	11/03/2013	USA	DARIAN	TOWNSEND	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	
24.55	11/03/2013	USA	DARIAN	TOWNSEND	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	
27.31	11/23/2013	USA	EETU	KARVONEN	50 M. Breaststroke	NICOLE	HEIDEMANN	GER	11/05/2011	31.59	
59.21	11/23/2013	USA	EETU	KARVONEN	100 M. Breaststroke	GEORGINA	HEYN	GBR	10/28/2011	1:09.38	
2:10.68	11/17/2013	JPN	RYO	KOBAYASHI	200 M. Breaststroke	MEGAN	JENDRICK	USA	04/14/2012	2:29.80	
23.53	11/24/2013	USA	DARIAN	TOWNSEND	50 M. Butterfly	MOTOMI	NAKAMURA	JPN	08/17/2013	27.14	
52.45	11/03/2013	USA	DARIAN	TOWNSEND	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	
53.47	11/03/2013	USA	DARIAN	TOWNSEND	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	ERIKA	ERNDL	USA	10/13/2012	54.75	
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	YAMAGUCHI	JPN	04/21/2012	2:11.86	
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	ERIKA	ERNDL	USA	10/13/2012	1:02.52	
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	HITOMI	MATSUDA	JPN	03/25/2012	2:03.12	
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	NORIKO	INADA	USA	11/23/2013	28.13	
55.95	12/05/2004	USA	MICHAEL	ROSS	100 M. Backstroke	NORIKO	INADA	USA	11/24/2013	1:00.60	
2:00.34	12/08/2002	USA	RON	KARNAUGH	200 M. Backstroke	KANA	OHASHI	JPN	11/16/2013	2:13.37	
27.79	12/06/2009	USA	JEFF	COMMINGS	50 M. Breaststroke	HITOMI	MATSUDA	JPN	03/25/2012	31.87	
1:01.18	09/15/2013	JPN	RYOSUKE	IMAI	100 M. Breaststroke	HITOMI	MATSUDA	JPN	04/29/2012	1:09.20	
2:15.64	12/04/2011	USA	STEVE	WEST	200 M. Breaststroke	HITOMI	MATSUDA	JPN	03/10/2012	2:30.63	
23.72	03/20/2011	SWE	LARS	FROLANDER	50 M. Butterfly	R.	CRESCENTINI	ITA	12/08/2012	28.28	
54.27	12/04/2011	USA	IGOR	MARCHENKO	100 M. Butterfly	HITOMI	MATSUDA	JPN	05/06/2012	1:02.70	
2:03.05	02/18/2012	ITA	E.	MASSIMILIANO	200 M. Butterfly	HITOMI	MATSUDA	JPN	08/25/2012	2:16.67	
56.36	12/02/2012	USA	GLENN	COUNTS	100 M. Individual Medley	HITOMI	MATSUDA	JPN	03/10/2012	1:03.17	
2:03.29	12/08/2002	USA	RON	KARNAUGH	200 M. Individual Medley	HITOMI	MATSUDA	JPN	11/18/2012	2:17.69	
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	ERIKA	BRAUN	USA	03/16/2013	26.22	
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	KIRSTEN	CAMERON	GBR	09/27/2013	9:00.04	
16:07.46	12/12/2009	ESP	DANIEL	SERRA	1500 M. Freestyle	KIRSTEN	CAMERON	GBR	09/28/2013	17:23.12	
25.53	12/12/2009	USA	MICHAEL	ROSS	50 M. Backstroke	GISELE	PEREIRA	BRA	05/20/2012	29.96	
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	
28.53	12/08/2013	USA	STEVE	WEST	50 M. Breaststroke	LINLEY	FRAME	AUS	08/05/2012	32.20	
1:01.44	12/07/2013	USA	STEVE	WEST	100 M. Breaststroke	SUSAN	VON DER LIPPE	USA	12/02/2007	1:10.55	
2:14.36	12/08/2013	USA	STEVE	WEST	200 M. Breaststroke	SUSAN	VON DER LIPPE	USA	11/16/2008	2:32.37	
24.72	04/28/2013	JPN	EIJI	NOMURA	50 M. Butterfly	ERIKA	BRAUN	USA	03/16/2013	28.19	
55.57	03/11/2012	JPN	EIJI	NOMURA	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				
23.65	12/01/2012	USA	MATTHEW	BIONDI	50 M. Freestyle	M.THERESE	FUZZATI	FRA	05/18/2013	26.37	
51.30	03/10/2012	FRA	NICOLAS	GRANGER	100 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	58.61	
1:52.87	03/09/2012	FRA	NICOLAS	GRANGER	200 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	2:05.94	
4:05.10	01/20/2013	ITA	FABIO	CALMASINI	400 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	05/16/2009	4:25.34	
8:31.48	02/07/2013	ITA	FABIO	CALMASINI	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	ANNA	HAMMER	SWE	03/17/2013	33.81	
1:04.39	10/12/2013	USA	TODD	TORRES	100 M. Breaststroke	ANNA	HAMMER	SWE	03/16/2013	1:12.64	
2:20.41	04/28/2013	ITA	ALBERTO	MONTINI	200 M. Breaststroke	SUSAN	VON DER LIPPE	USA	11/21/2010	2:38.00	
25.58	03/17/2013	SWE	JAN	KARLSSON	50 M. Butterfly	SUSAN	VON DER LIPPE	USA	10/10/2010	28.84	
56.78	05/20/2012	CAN	DEKE	BOTSFORD	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	
57.68	03/09/2012	FRA	NICOLAS	GRANGER	100 M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	02/26/2009	1:05.61	
2:04.64	03/08/2012	FRA	NICOLAS	GRANGER	200 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	05/17/2009	2:21.55	
4:31.36	04/07/2012	FRA	NICOLAS	GRANGER	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	AMBROSE	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	LYNN	MARSHALL	CAN	03/02/2013	17:49.23	
27.36	12/15/2013	USA	FRTIZ	BEDFORD	50 M. Backstroke	LESLIE	LIVINGSTON	USA	03/19/2011	30.58	
59.91	10/26/2013	USA	FRITZ	BEDFORD	100 M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	03/09/2012	1:08.12	
2:11.84	12/04/2009	USA	JAMIE	FOWLER	200 M. Backstroke	LYNN	MARSHALL	CAN	01/09/2011	2:25.94	
29.84	12/08/2013	USA	DAVID	GUTHRIE	50 M. Breaststroke	MONICA	CORO	ITA	11/24/2012	33.96	
1:04.54	12/07/2013	USA	DAVID	GUTHRIE	100 M. Breaststroke	MONICA	CORO	ITA	01/20/2013	1:15.22	
2:21.65	12/08/2013	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	03/16/2013	29.25	
57.29	12/02/2007	USA	PAUL	CARTER	100 M. Butterfly	KARLYN	PIPES-NEILSEN	FRA	03/10/2012	1:06.92	
2:11.70	12/09/2012	USA	DAVID	SIMS	200 M. Butterfly	LYNN	MARSHALL	CAN	05/08/2011	2:28.08	
1:00.96	12/08/2012	USA	DAVID	SIMS	100 M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	03/09/2012	1:08.28	
2:13.40	12/04/2009	USA	JAMIE	FOWLER	200 M. Individual Medley	KARLYN	PIPES	USA	12/09/2012	2:30.63	
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	
29.01	11/10/2012	USA	TOM	BARTON	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	JENNY	WHITELEY	AUS	05/11/2013	36.29	
1:08.13	09/25/2009	GER	WALTER	KUSCH	100 M. Breaststroke	JENNY	WHITELEY	AUS	05/11/2013	1:18.45	
2:33.79	12/06/2009	USA	TIMOTHY	SHEAD	200 M. Breaststroke	JENNY	WHITELEY	AUS	05/11/2013	2:55.48	
26.45	05/18/2013	CAN	DAN	THOMPSON	50 M. Butterfly	TRACI	GRANGER	USA	12/07/2013	31.13	
59.80	04/01/2013	CAN	DAN	THOMPSON	100 M. Butterfly	LAURA	VAL	USA	12/06/2009	1:09.23	
2:15.97	01/26/2013	NED	HUGO	BREGMAN	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	JENNY	WHITELEY	AUS	06/23/2013	1:10.66	
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	12/07/2013	29.23	
56.63	12/07/2008	USA	RICH	ABRAHAMS	100 M. Freestyle	LAURA	VAL	USA	12/06/2013	1:03.84	
2:07.96	03/09/2013	USA	LARRY	KRAUSER	200 M. Freestyle	LAURA	VAL	USA	12/04/2011	2:20.16	
4:35.39	12/01/2012	USA	JIM	MCCONICA	400 M. Freestyle	LAURA	VAL	USA	08/24/2013	4:53.24	
9:28.32	12/02/2012	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	12/08/2013	33.01	
1:06.27	12/09/2012	USA	TIMOTHY	SHEAD	100 M. Backstroke	LAURA	VAL	USA	12/07/2013	1:12.72	
2:27.99	12/08/2012	USA	TIMOTHY	SHEAD	200 M. Backstroke	LAURA	VAL	USA	11/30/2012	2:41.71	
32.16	05/05/2012	AUS	STUART	ELLICOTT	50 M. Breaststroke	MONIKA	SENFLEBEN	GER	03/18/2002	38.60	
1:11.08	12/09/2012	USA	TIMOTHY	SHEAD	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	10/06/2013	32.42	
1:03.67	04/17/2010	JPN	TAKEO	HIRAMOTO	100 M. Butterfly	LAURA	VAL	USA	12/08/2013	1:11.47	
2:29.40	10/20/2012	USA	SCOTT	LAUTMAN	200 M. Butterfly	LAURA	VAL	USA	12/03/2011	2:41.25	
1:05.53	12/02/2012	USA	TIMOTHY	SHEAD	100 M. Individual Medley	LAURA	VAL	USA	10/06/2013	1:15.07	
2:25.98	12/01/2012	USA	TIMOTHY	SHEAD	200 M. Individual Medley	LAURA	VAL	USA	12/06/2013	2:41.53	
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			
25.62	10/14/2012	USA	RICHARD	ABRAHAMS	50 M. Freestyle	LYNETTE	STEVENSON	AUS	10/23/2011	31.82	
58.58	10/13/2012	USA	RICHARD	ABRAHAMS	100 M. Freestyle	DIANN	UUSTAL	USA	11/13/2011	1:10.76	
2:15.39	10/17/2009	USA	DAVID	QUIGGIN	200 M. Freestyle	DIANN	UUSTAL	USA	12/15/2012	2:38.60	
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	
30.34	12/02/2012	USA	HUGH	WILDER	50 M. Backstroke	DIANN	UUSTAL	USA	03/19/2011	35.58	
1:07.69	12/01/2012	USA	HUGH	WILDER	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	
1:15.84	12/01/2012	USA	ROBERT	STRAND	100 M. Breaststroke	NOBUKO	YASUDA	JPN	01/24/2010	1:28.73	
2:49.05	12/02/2012	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	CAROLYN	BOAK	USA	11/10/2012	3:15.63	
1:10.26	12/02/2012	USA	ROBERT	STRAND	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	
33.51	12/08/2013	USA	RICHARD	BURNS	50 M. Backstroke	E.	KETELSEN	DEN	01/26/2013	39.44	
1:12.09	12/07/2013	USA	RICHARD	BURNS	100 M. Backstroke	SATOKO	TAKEUJI	JPN	05/20/2012	1:26.25	
2:38.01	12/06/2013	USA	RICHARD	BURNS	200 M. Backstroke	E.	KETELSEN	DEN	01/26/2013	3:11.41	
35.85	05/10/2009	JPN	YOSHIHIKO	OSAKI	50 M. Breaststroke	SHOKO	YONEZAWA	JPN	02/27/2005	42.80	
1:21.41	08/24/2013	USA	DAVID	GILDEA	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	09/18/2005	1:35.58	
3:04.51	09/22/2013	USA	DAVID	GILDEA	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	
1:13.51	11/09/2013	USA	ROBERT	POILETMAN	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	
1:14.40	10/06/2013	USA	RICHARD	BURNS	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	YOSHIKO	OSAKI	JPN	06/09/2013	35.59	
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	YOSHIKO	OSAKI	JPN	01/26/2013	2:51.65	
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	YOSHIKO	OSAKI	JPN	05/12/2013	12:25.61	
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	REICHEL	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/21/2010	1:36.48	
3:09.09	05/05/2012	AUS	TONY	GOODWIN	200 M. Breaststroke	SHOKO	YONEZAWA	JPN	04/17/2010	3:33.03	
32.93	03/11/2012	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	YOSHIKO	OSAKI	JPN	05/26/2013	1:31.38	
2:59.26	12/05/2009	USA	BURWELL	JONES	200 M. Individual Medley	YOSHIKO	OSAKI	JPN	05/26/2013	3:22.23	
6:33.87	12/06/2009	USA	BURWELL	JONES	400 M. Individual Medley	YOSHIKO	OSAKI	JPN	05/11/2013	7:11.33	
		Men				80-84		Women			
32.14	02/09/2013	ESP	ROBERTO	ALBERICHE	50 M. Freestyle	JANE	ASHER	GBR	06/25/2011	37.67	
1:12.84	01/27/2012	ESP	ROBERTO	ALBERICHE	100 M. Freestyle	JANE	ASHER	GBR	06/25/2011	1:24.44	
2:45.24	01/28/2012	ESP	ROBERTO	ALBERICHE	200 M. Freestyle	JANE	ASHER	GBR	06/25/2011	3:01.61	
5:56.77	01/28/2012	ESP	ROBERTO	ALBERICHE	400 M. Freestyle	JANE	ASHER	GBR	04/08/2011	6:34.92	
12:43.58	12/14/2013	USA	BURWELL	JONES	800 M. Freestyle	JANE	ASHER	GBR	06/11/2011	12:49.43	
24:36.35	10/13/2013	USA	BURWELL	JONES	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	ELIANE	PELLIS	BEL	01/26/2013	48.46	
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	
37.77	05/12/2013	JPN	TAKASHI	HAYASHI	50 M. Butterfly	JANE	ASHER	GBR	04/09/2011	45.57	
1:30.15	12/03/2011	ITA	GIULIO	DIVANO	100 M. Butterfly	JUDIE	OLIVER	CAN	04/01/2012	1:50.08	
3:30.11	02/27/2011	ITA	DIVANO	GIULIO	200 M. Butterfly	JUDIE	OLIVER	CAN	03/31/2012	4:10.18	
1:28.76	01/29/2012	ESP	ROBERTO	ALBERICHE	100 M. Individual Medley	JANE	ASHER	GBR	04/10/2011	1:42.46	
3:25.47	02/08/2013	ESP	ROBERTO	ALBERICHE	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	JUDIE	OLIVER	CAN	03/30/2012	8:04.67	

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		Men				85-89		Women			
34.54	04/20/2008	JPN	KEIJIRO	NAKAMURA	50 M. Freestyle	MIEKO	KAMOSHITA	JPN	03/11/2012	44.68	
1:19.42	06/21/2008	JPN	KEIJIRO	NAKAMURA	100 M. Freestyle	JEAN	TROY	USA	10/13/2012	1:43.97	
3:12.85	12/09/2007	USA	WILLARD	LAMB	200 M. Freestyle	JEAN	TROY	USA	11/10/2012	3:49.35	
6:56.12	05/04/2013	AUS	ROD	BAKER	400 M. Freestyle	MARGERY	MEYER	USA	09/14/2008	7:58.41	
14:04.48	05/18/2008	USA	WILLARD	LAMB	800 M. Freestyle	BETTY	LORENZI	USA	10/12/2012	16:25.24	
28:17.36	01/13/2008	USA	WILLARD	LAMB	1500 M. Freestyle	BETTY	LORENZI	USA	10/12/2012	30:50.51	
40.59	04/19/2009	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	KERSTIN	GJORES	SWE	03/18/2012	56.46	
1:28.98	05/18/2008	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	BETTY	LORENZI	USA	10/14/2012	1:52.21	
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	JEAN	TROY	USA	11/11/2012	2:08.06	
3:50.46	11/07/2010	USA	FRANK	PIEMME	200 M. Individual Medley	JEAN	TROY	USA	11/10/2012	4:48.96	
8:12.94	10/30/2010	USA	THOMAS	MAINE	400 M. Individual Medley	JEAN	TROY	USA	10/12/2012	10:13.73	
		Men				90-94		Women			
41.07	12/14/2003	USA	WOODY	BOWERSOCK	50 M. Freestyle	OLGA	KOKORINA	RUS	11/02/2013	50.72	
1:39.26	12/14/2003	USA	WOODY	BOWERSOCK	100 M. Freestyle	OLGA	KOKORINA	RUS	03/09/2013	1:58.28	
3:39.65	02/01/2004	JPN	TOKUSHI	KOMEDA	200 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	4:24.90	
7:51.96	03/10/2013	USA	WILLARD	LAMB	400 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	9:01.89	
16:20.40	04/26/2013	USA	WILLARD	LAMB	800 M. Freestyle	MAURINE	KORNFELD	USA	12/04/2011	18:38.69	
31:01.09	04/26/2013	USA	WILLARD	LAMB	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	OLGA	KOKORINA	RUS	03/09/2013	1:02.33	
2:15.14	05/22/2005	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke	OLGA	KOKORINA	RUS	11/02/2013	2:25.58	
4:59.71	05/15/2005	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke	OLGA	KOKORINA	RUS	03/07/2013	5:15.24	
56.09	10/19/2003	USA	WALTER	PFEIFFER	50 M. Butterfly	CHARLOTTE	SANDDAL	USA	10/11/2012	1:21.95	
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	OLGA	KOKORINA	RUS	03/08/2013	2:22.96	
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			
47.16	03/17/2013	AUS	GEORGE	CORONES	50 M. Freestyle	SHIZUE	SHIMIZU	JPN	01/29/2006	1:13.87	
1:54.60	03/16/2013	AUS	GEORGE	CORONES	100 M. Freestyle	MIEKO	NAGAOKA	JPN	01/24/2010	2:59.01	
5:13.46	10/11/1998	USA	GUS	LANGNER	200 M. Freestyle	RITA	SIMONTON	USA	10/06/2013	5:25.74	
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	RITA	SIMONTON	USA	10/06/2013	42:34.14	
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						

FINA World Masters Records Short Course Meters, December 31, 2013

		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						

		Men			105-109		Women				
					50 M. Freestyle						
					100 M. Freestyle						
					200 M. Freestyle						
					400 M. Freestyle						
					800 M. Freestyle						
					1500 M. Freestyle						
					50 M. Backstroke						
					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						

FINA World Masters Records Short Course Meters, December 31, 2013

Women's 200 Meter Freestyle Relay

100-119	MICHIGAN DYNE BURRELL MARY MUETING	USA	03/31/1996	1:45.93
120-159	TSUNAMI EKATERINA YUDINA IRINA SHLEMOVA	RUS	11/03/2013	1:47.82
160-199	NORTH CAROLINA MASTERS SUE WALSH ALICIA UHL	USA	11/10/2013	1:48.08
200-239	CAPE TOWN MASTERS SANDERINA KRUGER MARCELLE STRAUSS	RSA	04/14/2011	1:56.19
240-279	PLANO WETCATS CHRISTINA MCKELVEY JANIE COLE	USA	11/05/2013	2:05.29
280-319	ST KANSAI FUSAKO HIROOKA KASUMI ISHIKAWA	JPN	10/18/2009	2:25.91
320-359	BIG YOKOHAMA SHOKO YONEZAWA MIEKO KAMOSHITA	JPN	02/16/2013	2:55.60
360-399	SAPPORO MST KINKO MATSUMOTO NAKA FUKUOKA	JPN	06/02/2013	4:45.07

Women's 200 Meter Medley Relay

100-119	SBC 2000 INEKE GOOSSENS SANDRA TEMMERMAN	NED	03/06/2005	2:01.92
120-159	LAMBERTSETER ANU KOIVISTO MARIANNE FUGLESTVEIT	NOR	04/04/2008	1:59.09
160-199	AC BOULOGNE KARLYN PIPES-NEILSEN SANDRA BOUCHIER	FRA	02/26/2009	2:04.61
200-239	UCLA BRUIN MASTERS ERIKA STEBBINS CHRISTIE CIRAULO	USA	10/20/2013	2:13.32
240-279	NEW ENGLAND TRACY GRILLI JOEL FELDMANN	USA	12/15/2013	2:22.18
280-319	SPENCER SWIM TEAM GRACE ISAAC DIANE FORD	GBR	04/26/2009	2:56.58
320-359	BIG YOKOHAMA SHOKO YONEZAWA SONOE WATANABE	JPN	02/16/2013	3:28.88

Women's 400 Meter Freestyle Relay

100-119	TRAFFORD METRO LUCY LLOYD-ROACH LAURA BOWDEN	GBR	10/28/2012	4:05.61
120-159	EDMONTON MASTERS SWIMMING STEPHANIE CHOLYK GAIL MCGINNIS	CAN	05/19/2013	4:03.01
160-199	RED TIDE OF NYC FALL WILLEBOORDSE SUSAN WAGER	USA	12/13/2009	4:03.25
200-239	UCLA BRUIN MASTERS VERONICA HIBBEN CHRISTIE CIRAULE	USA	10/20/2013	4:24.64
240-279	PLANO WETCATS JANIE COLE KRISSEY MACCOURDY	USA	11/10/2013	4:43.35
280-319	VIRGINIA MASTERS JOHNNIE DETRICK MARCIA BARRY	USA	11/02/2013	5:38.90
320-359	BIG YOKOHAMA SHOKO YONEZAWA MIEKO KAMOSHITA	JPN	04/27/2013	7:05.93
360-399				

Women's 400 Meter Medley Relay

100-119	DE DINKEL FRANCA WILLEME ANIQUE WILLEME	NED	01/26/2013	4:33.55
120-159	RYOGOKU KINGYO MACHIKO IWASHITA HITOMI MATSUDA	JPN	05/15/2011	4:30.71
160-199	TRAFFORD METRO TRACIE GORST LUCY LLOYD-ROACH	GBR	10/26/2012	4:42.41
200-239	OREGON MASTERS VALERIE JENKINS ARLENE DELMAGE	USA	05/16/2010	4:52.08
240-279	SPENCER SWIM TEAM AMANDA HEATH LINDA BROWN	GBR	10/30/2011	5:37.82
280-319	VIRGINIA MASTERS MARCIA BARRY SHIRLEY LOFTUS-CHARLIE	USA	11/02/2013	6:32.81
320-359	BIG YOKOHAMA SHOKO YONEZAWA SONOE WATANABE	JPN	04/27/2013	8:13.98
360-399				

FINA World Masters Records Short Course Meters, December 31, 2013

Women's 800 Meter Freestyle Relay

100-119	TRAFFORD METRO	GBR	10/26/2012	8:58.62
	LUCY LLOYD-ROACH	REBECCA LENNON		
	EMMA ROSS	LAURA BOWDEN		
120-159	RYOGOKU KINGYO	JPN	05/27/2012	8:55.78
	MACHIKO IWASHITA	MITSUKO AZEYANAGI		
	HITOMI MATSUDA	SATSUKI HIRUKAWA		
160-199	RED TIDE OF NYC	USA	12/13/2009	8:56.55
	JANE KELSEY	FALL WILLEBOORDSE		
	SUSAN WAGER	KRISTIN GARY		
200-239	UCLA BRUIN MASTERS	USA	12/06/2013	9:29.43
	RONI HIBBEN	CHRISTIE CIRAULO		
	LAURIE DODD	ERIKA STEBBINS		
240-279	TAMAPLAIS AQUATIC MASTERS	USA	12/04/2009	10:58.88
	JUDY EISENMAN	LAURA VAL		
	NANCY RIDOUT	LINDA SHOENBERGER		
280-319	VIRGINIA MASTERS	USA	11/02/2013	12:53.99
	MARCIA BARRY	LAURA WALKER		
	JOHNNIE DETRICK	SHIRLEY LOFTUS-CHARLIE		
320-359	BIG S YOKOHAMA	JPN	05/27/2012	17:04.58
	YUKO SAKAGAMI	SHIGEKO TANAKA		
	RITSUKO IWAIZUMI	MASAE KURATA		
360-399				

FINA World Masters Records Short Course Meters, December 31, 2013

Men's 200 Meter Freestyle Relay

100-119	OKUDINHAS RICARDO WASSALL DANIEL BELINI	BRA	12/12/2009	1:30.73
120-159	TSUNAMI SERGEY MUKHIN PAVEL SEDYUK	RUS	11/03/2013	1:32.86
160-199	LAHDEN KALEVA JANNE VIRTANEN ARI AILIO	FIN	03/28/2009	1:33.91
200-239	BLU FROG AMBROSE GAINES MARC MIDDLETON	USA	10/16/2010	1:38.79
240-279	BLU FROG TEAM RICHARD ABRAHAMS LUCKY MEISENHEIMER	USA	10/14/2012	1:43.21
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	SK NEPTUN SIMON SJODIN CHRISTOFFER VIKSTROM	SWE	03/17/2013	1:40.82
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	LONGHORN AQUATICS ANDERS RASMUSSEN JIM SAUER	USA	12/01/2012	1:49.42
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	GUNMA TAKESHI AKIHIRO SHIMIZU KAZUYA KOIKE	JPN	11/24/2013	3:31.07
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	BLU FROG TEAM ROSS BOHLKEN LUCKY MEISENHEIMER	USA	10/14/2012	3:56.97
280-319	GOLD COAST MASTERS DAVID QUIGGIN DAVID MCINTYRE	USA	12/06/2009	4:37.25
320-359	MICHIGAN KEITH CROMPTON RICHARD CHAMBERS	USA	09/29/2013	6:07.52
360-399				

Men's 400 Meter Medley Relay

100-119	FORD AQUATICS DARIEN TOWNSEND TYLER DEBERRY	USA	11/24/2013	3:43.64
120-159	GUNMA TAKESHI YOSHINORI IWASAKI AKIHIRO SHIMIZU	JPN	10/28/2012	3:52.11
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/06/2009	3:53.09
200-239	LONGHORN AQUATICS ANDERS RASMUSSEN JIM SAUER	USA	12/02/2012	3:59.68
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, December 31, 2013

Men's 800 Meter Freestyle Relay

100-119	NEW ENGLAND	USA	12/15/2013	7:43.72
	TOBIAS WORK	MICHAEL EMMONS		
	DANIEL MORAN	ERIC NILSSON		
120-159	SOUTHERN CALIFORNIA AQUATICS	USA	12/04/2009	7:44.51
	DAVID SCHLESINGER	DAN WEGNER		
	ERIK TOLMACHOFF	ERIK HOCHSTEIN		
160-199	LONGHORN AQUATICS	USA	12/04/2009	7:52.82
	TYLER BLESSING	MIKE VAROZZA		
	TODD BARTEE	ANDERS RASMUSSEN		
200-239	BLU FROG TEAM	USA	10/14/2011	8:03.40
	AMBROSE GAINES	CHARLES LYDECKER		
	TIM BUCKLEY	KEITH SWITZER		
240-279	VENTURA COUNTY MASTERS	USA	11/30/2012	9:04.01
	HUBIE KERNS	GLENN GRUBER		
	JIM MCCONICA	MICHAEL BLATT		
280-319	GOLD COAST MASTERS	USA	10/14/2011	10:28.15
	JOSE FERRAZ	CAV CAVANAUGH		
	HOWARD ROLSTON	DAVID QUIGGIN		
320-359	MICHIGAN	USA	09/29/2013	13:57.82
	JOEL LOCKWOOD	KEITH CROMPTON		
	RICHARD CHAMBERS	WALLIE JEFFRIES		
360-399				

FINA World Masters Records Short Course Meters, December 31, 2013

Mixed 200 Meter Freestyle Relay

Mixed 200 Meter Medley Relay

100-119	TSUNAMI IRINA SHLEMOVA LYUBOV YUDINA	RUS	11/02/2013	1:39.90	100-119	BERLINER ANDREA KUTZ STEFFEN SCHUNEMANN	GER	03/05/2005	1:51.86
120-159	TSUNAMI VITALY CHERNYY EKATERINA YUDINA	RUS	11/25/2012	1:38.68	120-159	PHOENIX SWIM CLUB NORIKI INADA ERIN CAMPBELL	USA	11/23/2013	1:47.51
160-199	COLORADO MASTERS SWIMMING RICHARD ABRAHAMS SHERI HART	USA	11/22/2009	1:42.03	160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA	11/21/2009	1:53.38
200-239	BLU FROG TEAM AMBROSE GAINES ENEY JONES	USA	10/14/2011	1:47.43	200-239	BLU FROG TEAM SHERI HART MARC MIDDLETON	USA	10/14/2012	1:57.65
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SARGEANT	USA	12/07/2008	1:55.93	240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	10/11/2009	2:10.34
280-319	ST KANSAI FUSAKO HIROOKA CHITOSHI KONISHI	JPN	06/14/2009	2:10.44	280-319	ST KANSAI YOSHIKO OSAKI CHITOSHI KONISHI	JPN	06/14/2009	2:25.50
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	05/21/2006	2:36.37	320-359	AZSC JEF VAN ROY GEORGES VERHELST	BEL	04/20/2013	3:12.68
360-399	NISHINOMIYA SUMIRE KAZUNAGA AKUTSU HIDEKO HANADA	JPN	05/15/2005	4:13.19	360-399	COAST MASTERS MADELEINE MILLER WALTER PFEIFFER	USA	10/19/2003	5:12.04

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	KOKORO TAKEFUMI KAKIZOE ELLIKO HEIMBACH	JPN	10/28/2012	4:14.61
120-159	OTTER DAVID ROBERTS GINA HODSON	GBR	10/30/2010	3:45.99	120-159	PHOENIX SWIM CLUB NORIKI INADA ERIN CAMPBELL	USA	11/24/2013	3:56.24
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	NORTH CAROLINA MASTERS FRANCES MCEACHRAN ERIKA BRAUN	USA	03/16/2013	4:27.64
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	BIG S YOKOHAMA NOBORU TANAKA MIEKO KAMOSHITA	JPN	05/27/2012	6:37.85	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				

FINA World Masters Records Short Course Meters, December 31, 2013

Mixed 800 Meter Freestyle Relay

100-119	DERTHONA NUOTO FRANCESCA FRATTINI ANDREA FERRARI	ITA	11/03/2013	8:28.54	DILETTA LUGANO ALESSANDRO FORLIO
120-159	NOVAQUATICS MASTERS CYNTHIA LEWIS AMY COLLINS	USA	11/30/2012	8:25.57	EVAN KRAUS DICKIE FERNANDEZ
160-199	WALNUT CREEK MASTERS JACK SORENSEN MARGEE CURRAN	USA	10/16/2009	8:26.62	ALISON ZAMANIAN ROQUE SANTOS
200-239	BLU FROG TEAM ROSS BOHLKEN ENEY JONES	USA	10/14/2011	8:53.46	CATHY SHONKWILER KEITH SWITZER
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS BARBARA WHEELER	USA	10/04/2009	9:34.91	LAURA VAL KENNETH FROST
280-319	OREGON MASTERS TOM LANDIS WILLARD LAMB	USA	11/05/2011	11:43.44	BARBARA FRID KAREN ANDRUS-HUGHES
320-359	AZSC ELIANE PELLIS GEORGES VERHELST	BEL	03/23/2013	15:27.95	AGNES VAN OBBERGHEN JEF VAN ROY
360-399					



**U.S. MASTERS
SWIMMING**

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