



Short Course Yards 2010 Top Ten

and Long and Short Course World
Records as of May 1, 2010

CONTENTS

The 2009-2010 Short Course Yards Top Ten is the first issue in a series of three 2010 Top Ten issues produced by United States Masters Swimming.

Inside you will find the top ten times for the 2009-2010 Short Course Yards season (swims performed in a 25 yard pool) made on or before May 31 and forwarded to the National Swims Administrator, Mary Beth Windrath, by June 30, 2010. 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 your patches (\$5 each) and additional stroke segments (\$1.25 each) send your check payable to:

Thomas Gorman
PO Box 43824
Richmond Heights, OH 44143
e-mail trgorman@att.net

All American Patches and Certificates

Once the SCM Top Ten is finalized, the official 2010 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. 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

Masters Swimming World Top Ten Tabulation is a yearly publication produced by FINA. A copy can be ordered through the FINA office at the price of CHF 12 (includes postage):

FINA
Avenue de l'Avant Post 4,
1005 Lausanne-Switzerland
publications@fina.org

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

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	25-29.....	2	
	30-34.....	3	
	35-39.....	4	
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	45-49.....	5	
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Women's Relays	18+.....	23	
	25+.....	24	
	35+.....	25	
	45+.....	26	
	55+.....	26	
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	Men's Relays	18+.....	28
		25+.....	29
		35+.....	30
		45+.....	31
		55+.....	32
		65+.....	33
Mixed Relays	75+.....	33	
	85+.....	34	
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	35+.....	36	
	45+.....	37	
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50 Yard Butterfly	
24.18 ANGEL MARTINO	00
25.57 Zsejke Tusa	32
25.60 Lyndsey M Linke	30
26.88 Hannah Caldas	32
26.90 Graclyn Van Der Byl	31
26.90 Adrienne Benz	31
27.15 Wendy Sanders	33
27.26 Tamara A Coulter	33
27.36 Shanna L Guzman	33
27.65 Jann Pickens	31
27.95 Ericka Richards	31

100 Yard Butterfly	
55.01 ANGEL MARTINO	99
56.74 Jocelyn N Petrella	30
57.18 Zsejke Tusa	32
57.66 Graclyn Van der Byl	31
58.04 Lyndsey M Linke	30
1:00.13 Hannah Caldas	32
1:00.25 Wendy Sanders	33
1:00.92 Charlene Wilson	34
1:01.50 Laura K Koch Davis	33
1:01.87 Anne-Marie T Adams	33
1:01.90 Andrea Lund Kakas	33

200 Yard Butterfly	
2:03.46 KARLYN PIPES-NEILSEN	96
2:10.74 Zsejke Tusa	32
2:11.87 Graclyn Van der Byl	31
2:15.31 Laura K Koch Davis	33
2:17.06 Charlene Wilson	34
2:17.36 Wendy Sanders	33
2:20.10 Jane M Kelsey	34
2:23.22 Erin E Schneider	31
2:25.69 Jennifer M O'Reilly	30
2:27.85 Danielle Schaefer	32
2:28.76 Jodi L Lee	32

100 Yard Individual Medley	
57.01 ANGEL MARTINO	00
59.25 Lyndsey M Linke	30
59.43 Cynthia J Lewis	34
59.73 Hannah Caldas	32
1:01.97 Shanna L Guzman	33
1:02.36 M Kagy-Schwartz	34
1:02.96 Jennifer M O'Reilly	30
1:03.22 Wendy Sanders	33
1:03.33 Adrienne Benz	31
1:03.85 Tamara A Coulter	33
1:03.85 Michelle B Worden	32

200 Yard Individual Medley	
1:58.80 ERIKA ERNDL	09
2:08.88 Jocelyn N Petrella	30
2:09.99 Graclyn Van der Byl	31
2:13.09 Hannah Caldas	32
2:14.92 Shanna L Guzman	33
2:15.62 M Kagy-Schwartz	34
2:15.84 Jessica N Stokes	33
2:16.57 Laura K Koch Davis	33
2:16.79 Jennifer M O'Reilly	30
2:17.51 Jane M Kelsey	34
2:17.52 Wendy Sanders	33

400 Yard Individual Medley	
4:25.68 KARLYN PIPES	95
4:32.37 Cynthia J Lewis	34
4:37.25 Jocelyn N Petrella	30
4:45.36 Laura K Koch Davis	33
4:47.86 Graclyn Van der Byl	31
4:49.69 Colleen M Philipps	33
4:52.97 Jane M Kelsey	34
4:54.84 Christina A McCarthy	30
5:01.20 Jennifer M O'Reilly	30
5:04.95 Wendy Sanders	33
5:06.01 Jodi L Lee	32

Women 35-39	
50 Yard Freestyle	
22.34 DARA TORRES	07
23.49 Erika L Braun	38
23.65 Sheri L Hart	39
24.25 Janey Mayville-Armas	36
24.28 Trina Schaetz	37
24.59 Brandy N Hugo	37
24.83 Kerry M Lindauer	35
24.84 Sarah T Randag	36
24.92 Christy Garth	36
25.15 Kimberly S Jeter	38
25.18 Alina M Perez-Smith	39

100 Yard Freestyle	
49.72 DARA TORRES	07
50.98 Sheri L Hart	39
51.30 Erika L Braun	38
52.96 Brandy N Hugo	37
53.57 Janey Mayville-Armas	36
53.96 Trina R Schaetz	37
54.58 Katie J Luellen	36
54.67 Nadine K Day	39
54.69 Kimberly S Jeter	38
54.86 Kerry M Lindauer	35
55.33 Sarah T Randag	36

200 Yard Freestyle	
1:51.55 KARLYN PIPES-NEILSEN	97
1:51.81 Sheri L Hart	39
1:56.80 Janey Mayville-Armas	36
1:56.93 Brandy N Hugo	37
1:57.64 Nadine K Day	39
1:58.92 Anne Hanna Merritt	36
2:00.36 Kimberly S Jeter	38
2:02.68 Christy Garth	36
2:02.98 Jessica A Holmes	39
2:04.07 Katie J Luellen	36
2:06.07 Linda Visser	39

500 Yard Freestyle	
4:56.09 KARLYN PIPES-NEILSEN	97
5:20.55 Nadine K Day	39
5:20.56 Annette E Salmeen	35
5:22.06 Kimberly S Jeter	38
5:32.44 Kelly A Legaspi	38
5:34.79 Linda Visser	39
5:35.54 Andrea H Packard	35
5:36.59 Michelle E Mc Carthy	36
5:36.98 Kirsten Trub-Sheikh	38
5:38.36 Kristyne Blackburn	37
5:39.43 Sheryl Bierden	36

1000 Yard Freestyle	
10:22.60 KARLYN PIPES-NEILSEN	99
11:00.46 Nadine K Day	39
11:01.98 Anne H Merritt	35
11:20.44 Linda Visser	39
11:30.02 Kirsten Trub-Sheikh	38
11:35.54 Kristyne Blackburn	37
11:39.81 Sheryl Bierden	36
11:41.43 Karen L Duggan	39
11:47.67 B Tomtan-Brayman	37
11:48.63 Anna S Armentrout	38
11:56.94 Jennifer F Brakeman	39

1650 Yard Freestyle	
17:13.99 KARLYN PIPES-NEILSEN	97
18:27.09 Nadine K Day	39
19:02.86 Andrea H Packard	35
19:06.08 Kristyne Blackburn	37
19:17.21 Kelly A Legaspi	38
19:18.58 Sheryl Bierden	36
19:22.34 Linda Visser	39
19:32.11 Karen L Duggan	39
19:40.59 Kirsten Trub-Sheikh	38
19:42.42 Michelle E Mc Carthy	36
19:43.78 S Doherty Alger	39

50 Yard Backstroke	
25.97 SHERI HART	10
25.97 Sheri L Hart	39
27.84 Erika Braun	38
28.12 Tanya N Lane	38
28.60 Katie J Luellen	36
28.64 Sarah T Randag	36
28.75 Jie Li	37
28.89 Janey Mayville-Armas	36
29.06 Jeanne C Kellachan	38
29.33 Michelle L Davidson	39
29.47 Jessica Holmes	39

100 Yard Backstroke	
56.14 SHERI HART	10
56.14 Sheri L Hart	39
1:00.46 Tanya N Lane	38
1:00.80 Katie J Luellen	36
1:01.00 Jie Li	38
1:02.03 Sarah T Randag	36
1:02.04 Jessica A Holmes	39
1:02.25 Janey Mayville-Armas	35
1:02.84 Michelle L Davidson	39
1:03.41 Nadine K Day	39
1:04.10 Stephanie A Bosse	37

200 Yard Backstroke	
2:00.54 KARLYN PIPES-NEILSEN	98
2:07.01 Tanya N Lane	38
2:10.12 Katie J Luellen	36
2:12.26 Anne Hanna Merritt	36
2:12.56 Janey Mayville-Armas	36
2:16.16 Nadine K Day	39
2:16.57 Jessica A Holmes	39
2:18.18 Sarah T Randag	36
2:19.30 Katina R Swan	35
2:20.09 Stephanie A Bosse	37
2:20.16 Linda Visser	39

50 Yard Breaststroke	
29.94 SUSAN VON DER LIPPE	05
30.01 Kelly Legaspi	38
30.38 Trina R Schaetz	37
30.73 Erika L Braun	38
30.77 Tanya N Lane	38
31.70 Nadine K Day	39
32.21 Chio E Hatakeyama	35
32.35 Maureen T Rankin	39
32.91 Kerry Lindauer	35
32.99 Andrea H Packard	35
33.20 Linda Visser	39

100 Yard Breaststroke	
1:04.25 SUSAN VON DER LIPPE	04
1:05.21 Kelly A Legaspi	38
1:06.24 Tanya N Lane	38
1:08.46 Trina R Schaetz	37
1:08.65 Nadine K Day	39
1:10.02 Chio E Hatakeyama	35
1:10.09 Maureen T Rankin	39
1:10.72 Kerry M Lindauer	35
1:10.91 Andrea H Packard	35
1:11.19 Katina R Swan	35
1:11.40 Jean M Dillon	35

200 Yard Breaststroke	
2:19.66 CAROLINE KRATTLI	02
2:24.73 Kelly Legaspi	38
2:27.88 Tanya N Lane	38
2:29.75 Nadine K Day	39
2:29.82 Anne Hanna Merritt	36
2:31.99 Maureen T Rankin	39
2:32.28 Linda Visser	39
2:32.54 Andrea H Packard	35
2:33.72 Chio E Hatakeyama	35
2:38.12 Magdalena Stovickova	35
2:38.44 Katina R Swan	35

50 Yard Butterfly	
25.54 SUSAN VON DER LIPPE	03
25.82 Erika L Braun	38
25.99 Sheri L Hart	38
26.33 Annette E Salmeen	35
26.62 Brandy N Hugo	37
26.97 Sarah T Randag	36
27.23 Alina M Perez-Smith	39
27.28 Charlene Wilson	35
27.64 Kerry M Lindauer	35
27.71 Nadine K Day	39
27.76 Katie J Luellen	36

100 Yard Butterfly	
55.78 SUSAN VON DER LIPPE	03
57.53 Brandy N Hugo	37
57.78 Erika L Braun	38
59.09 Nadine K Day	39
59.65 Annette E Salmeen	35
59.70 Charlene Wilson	35
1:00.36 Anna S Armentrout	36
1:01.11 Katie J Luellen	36
1:01.31 Janey Mayville-Armas	36
1:02.63 Megan Hedges	37
1:03.12 Alina M Perez-Smith	39

200 Yard Butterfly	
2:03.48 SUSAN VON DER LIPPE	05
2:13.26 Nadine K Day	39
2:14.21 Charlene Wilson	35
2:15.41 Janey Mayville-Armas	36
2:20.65 Sarah T Randag	36
2:21.25 Anne H Merritt	35
2:21.64 Linda Visser	39
2:23.87 Anna S Armentrout	38
2:27.21 Jessica A Holmes	38
2:29.41 Jennifer F Brakeman	39
2:32.31 Michelle L Davidson	39

100 Yard Individual Medley	
57.67 SHERI HART	10
57.67 Sheri L Hart	39
58.13 Erika L Braun	38
1:01.22 Kristina Ulveling	37
1:01.57 Janey Mayville-Armas	36
1:01.87 Trina R Schaetz	37
1:02.03 Nadine K Day	39
1:02.06 Kerry M Lindauer	35
1:02.34 Anne Hanna Merritt	36
1:03.63 Jessica A Holmes	39
1:04.01 Linda Visser	39

200 Yard Individual Medley	
2:05.24 KARLYN PIPES-NEILSEN	98
2:10.97 Nadine K Day	39
2:11.75 Anne Hanna Merritt	36
2:17.52 Linda Visser	39
2:17.57 Janey Mayville-Armas	35
2:18.16 Kelly A Legaspi	38
2:18.72 Jessica A Holmes	39
2:19.78 Tanya Lane	38
2:19.95 Chio E Hatakeyama	35
2:20.37 Andrea H Packard	35
2:21.91 Charlene Wilson	35

400 Yard Individual Medley	
4:24.18 KARLYN PIPES-NEILSEN	98
4:39.42 Anne Hanna Merritt	36
4:45.12 Nadine K Day	39
4:46.68 Kristina Ulveling	37
4:52.02 Linda Visser	39
4:56.55 Jessica A Holmes	39
4:59.68 Janey Mayville-Armas	36
5:02.08 Andrea H Packard	35
5:03.03 Chio E Hatakeyama	35
5:03.89 Ann Marie Crye	38
5:03.97 Karen L Duggan	39

50 Yard Backstroke	
36.03	CLARA WALKER
36.93	Joy Ward
38.17	Jackie M Marr
38.52	Mary M Pohlmann
39.46	Barbara Frid
39.67	Christy Bednar
40.94	Pinky M Walker
41.20	Betsy Durrant
41.33	Susan J Allen
41.83	Christine Jorgensen
42.11	Jane Katz

100 Yard Backstroke	
1:17.94	JACKIE MARR
1:20.44	Jackie M Marr
1:21.37	Joy Ward
1:22.45	Mary M Pohlmann
1:28.70	Barbara Frid
1:30.12	Pinky M Walker
1:30.45	Ida M Hlavacek
1:31.17	Jane Katz
1:32.38	Judy Martin
1:32.54	Betsy Durrant
1:33.95	Susan J Allen

200 Yard Backstroke	
2:50.17	SUZANNE DILLS
2:50.17	Suzanne L Dills
2:52.39	Jackie M Marr
2:53.71	Joy Ward
2:57.70	Mary M Pohlmann
3:13.87	Jane Katz
3:15.89	Susan J Allen
3:16.47	Mary Anne Coburn
3:19.76	Betsy Durrant
3:21.86	Christy Bednar
3:23.83	Ida M Hlavacek

50 Yard Breaststroke	
37.74	JOANN LEILICH
39.21	Daniela Barnea
42.06	Barbara Frid
42.83	Elaine Bromwich
43.35	Pamela Wingarter
43.38	Betsy Durrant
45.06	Betty G Kight
45.89	Jeanne T Hackett
46.02	Jackie M Marr
46.56	Terry L Davison
46.62	Glenda G Carroll
46.62	Diane A Sosnoski

100 Yard Breaststroke	
1:23.95	JOANN LEILICH
1:28.12	Daniela Barnea
1:37.49	Betsy Durrant
1:37.81	Jackie M Marr
1:39.68	Elaine Bromwich
1:40.63	Pamela Wingarter
1:41.26	Terry L Davison
1:41.74	Glenda G Carroll
1:41.77	Aagje A Caron
1:43.74	Betty G Kight
1:43.95	Gretchen K Schmock

200 Yard Breaststroke	
3:01.50	JOANN LEILICH
3:10.67	Daniela Barnea
3:32.67	Pamela Wingarter
3:39.10	Elaine Bromwich
3:40.49	Betsy Durrant
3:44.38	Terry L Davison
3:46.66	Aagje A Caron
3:47.77	Christine Jorgensen
3:53.50	Mary M Pohlmann
3:54.00	Jeanne T Hackett
3:55.18	Kathleen Sarg

50 Yard Butterfly	
33.02	ARDETH MUELLER
35.17	Barbara Frid
35.22	Joy Ward
37.26	Suzanne L Dills
37.47	Daniela Barnea
37.64	Elizabeth L Roepke
38.04	Pamela Wingarter
39.53	Jackie M Marr
39.63	Nancy Kranpitz
41.16	Susan L Meyers
42.05	Betty L Dugan

100 Yard Butterfly	
1:16.73	ARDETH MUELLER
1:25.29	Suzanne L Dills
1:26.12	Daniela Barnea
1:29.72	Joy Ward
1:32.52	Jackie M Marr
1:35.96	Nancy Kranpitz
1:36.06	Pamela Wingarter
1:38.28	Kate A Coleman
1:40.09	Mary M Pohlmann
1:41.75	Susan J Allen
1:42.55	Barbara Hardy

200 Yard Butterfly	
3:09.16	DANIELA BARNEA
3:15.34	Jackie M Marr
3:18.66	Daniela Barnea
3:30.92	Mary Pohlmann
3:39.63	Nancy Kranpitz
3:49.82	Aagje A Caron
3:55.26	Barbara Hardy
3:55.57	Ann Louise Onton
4:00.30	Ida Hlavacek
4:04.87	Jane Hall
4:07.36	De Ette A Sauer

100 Yard Individual Medley	
1:18.86	JACKIE MARR
1:19.27	Suzanne L Dills
1:20.80	Jackie M Marr
1:23.47	Barbara Frid
1:24.80	Daniela Barnea
1:26.51	Joy Ward
1:28.90	Sarah Kopsky
1:29.77	Pamela Wingarter
1:29.96	Mary M Pohlmann
1:30.81	Susan L Meyers
1:30.82	Pinky M Walker

200 Yard Individual Medley	
2:52.51	SUZANNE DILLS
2:52.51	Suzanne L Dills
3:00.76	Jackie M Marr
3:05.78	Daniela Barnea
3:08.06	Joy Ward
3:17.59	Mary M Pohlmann
3:23.97	Kate A Coleman
3:25.65	Nancy Kranpitz
3:26.70	Susan L Meyers
3:27.93	Jane Katz
3:32.89	Susan J Allen

400 Yard Individual Medley	
6:01.14	SUZANNE DILLS
6:01.14	Suzanne L Dills
6:15.25	Jackie M Marr
6:25.19	Daniela Barnea
6:52.20	Mary M Pohlmann
7:02.60	Susan L Meyers
7:05.83	Nancy Kranpitz
7:20.64	Aagje A Caron
7:23.63	Susan J Allen
7:24.90	Jane Katz
7:36.15	Ida M Hlavacek

Women 70-74

50 Yard Freestyle	
31.05	GAIL ROPER
32.40	Gynt Clifford
33.18	Barbara M Zaremski
33.61	Jeanne Little
34.13	Inga E Arnadottir
34.26	Johnnie Detrick
35.01	Sally Newell
35.41	Nancy Brown
35.74	Sally A Bolar
35.88	Carol Elliott
36.23	Patricia A Tullman

100 Yard Freestyle	
1:09.79	GAIL ROPER
1:15.85	Jeanne Little
1:16.18	Gynt Clifford
1:17.85	Johnnie Detrick
1:17.86	Sally A Bolar
1:18.56	Nancy Brown
1:18.65	Inga E Arnadottir
1:20.45	Joann Leilich
1:20.46	Barbara M Zaremski
1:21.23	Susan L Munn
1:21.74	Sally Newell

200 Yard Freestyle	
2:35.85	GAIL ROPER
2:52.19	Gynt Clifford
2:53.38	Susan L Munn
2:53.41	Anne H Williams
2:55.61	Jeanne Little
2:56.92	Sally A Bolar
2:59.46	Nancy Brown
3:00.38	Patricia M Bond
3:01.55	Joann Leilich
3:01.74	Patricia A Tullman
3:02.07	Susan W Livingston

500 Yard Freestyle	
6:46.78	LAVELLE STOINOFF
7:43.16	Anne H Williams
7:52.80	Patricia M Bond
7:55.21	Margit H Jebe
7:55.66	Susan L Munn
8:07.55	Nancy Brown
8:07.86	Joann Leilich
8:10.96	Sally A Bolar
8:14.51	Barbara J Love
8:16.41	Gynt Clifford
8:24.67	Jeanne Little

1000 Yard Freestyle	
13:58.55	LAVELLE STOINOFF
15:58.43	Anne H Williams
16:12.94	Margit H Jebe
16:30.02	Nancy Brown
16:35.25	Sally A Bolar
16:36.67	Patricia M Bond
16:59.93	Jeanne Little
17:08.19	Susan L Munn
17:39.74	Patricia A Tullman
17:41.37	Helen Geoffrion
19:09.87	Patricia F Arnold

1650 Yard Freestyle	
23:45.69	LAVELLE STOINOFF
26:36.43	Anne H Williams
26:47.95	Susan L Munn
27:39.63	Patricia M Bond
27:43.75	Barbara J Love
29:33.43	Patricia A Tullman
30:33.00	Helen Geoffrion
31:16.03	Nana Whalen
31:49.04	Patricia F Arnold
31:54.09	Tanako Hagiwara
32:11.09	Martha J Henderson

50 Yard Backstroke	
36.91	BETSY JORDAN
40.77	Nancy Brown
43.69	Carol Elliott
44.45	Barbara M Zaremski
44.69	Patricia M Bond
45.16	Susan W Livingston
45.29	Margit H Jebe
45.46	Sally Newell
45.98	Miek Mc Cubbin
46.04	Lucille Griffin
46.22	Patricia A Tullman

100 Yard Backstroke	
1:22.08	BETSY JORDAN
1:28.89	Nancy Brown
1:32.46	Margit H Jebe
1:35.31	Patricia M Bond
1:37.78	Sally Newell
1:38.54	Barbara M Zaremski
1:38.68	Susan W Livingston
1:39.04	Laura S Walker
1:40.88	Patricia A Tullman
1:42.47	Gynt Clifford
1:44.35	Joan Griffin

200 Yard Backstroke	
2:59.07	NANCY BROWN
3:20.22	Patricia M Bond
3:20.99	Nancy Brown
3:24.31	Sally Newell
3:35.47	Laura S Walker
3:39.81	Gynt Clifford
3:39.88	Joan Griffin
3:44.12	Patricia A Tullman
3:44.29	Lucille Griffin
3:45.49	Jane G Oberg
3:45.83	Miek Mc Cubbin

50 Yard Breaststroke	
39.89	JOANN LEILICH
41.18	Joann Leilich
42.89	Margit H Jebe
44.11	Sally Newell
45.26	Inga E Arnadottir
45.53	Anne H Williams
46.25	Dorothy Burke
48.28	Johnnie Detrick
49.27	Shelly Whitlock
50.77	Nancy Stretch
52.08	Helen Geoffrion

100 Yard Breaststroke	
1:27.62	JOANN LEILICH
1:29.54	Joann Leilich
1:33.54	Margit H Jebe
1:35.97	Anne H Williams
1:39.67	Sally Newell
1:40.42	Dorothy Burke
1:42.61	Inga E Arnadottir
1:47.47	Nancy A Stretch
1:54.92	Carolyn A Schwab
1:54.95	Peggie H Hodge
1:55.84	Helen Geoffrion

200 Yard Breaststroke	
3:07.28	JOANN LEILICH
3:15.13	Joann Leilich
3:25.46	Anne H Williams
3:29.13	Margit H Jebe
3:37.78	Sally Newell
3:38.92	Dorothy Burke
3:43.67	Johnnie Detrick
3:48.83	Nancy A Stretch
4:12.99	Nancy Brown
4:14.17	Patricia F Arnold
4:14.26	Carol J Reinke

50 Yard Butterfly	
35.06 GAIL ROPER	00
38.99 Gynt Clifford	71
39.51 Jeanne Little	73
41.25 Sally A Bolar	70
44.24 Patricia A Tullman	73
44.25 Mary Ann Case	70
44.77 Margit Jebe	71
45.15 Lucille Griffin	71
46.25 Barbara J Love	73
48.23 Nancy Stretch	70
48.59 Sandy B Cattarin	70

100 Yard Butterfly	
1:27.74 GAIL ROPER	99
1:33.06 Gynt Clifford	71
1:37.33 Sally A Bolar	70
1:38.96 Margit H Jebe	71
1:38.98 Lucille Griffin	71
1:45.73 Barbara J Love	73
1:45.94 Mary Ann Case	70
1:46.46 Patricia A Tullman	73
1:49.31 Nancy Stretch	70
1:49.79 Jane G Oberg	72
1:51.18 Patricia M Bond	72

200 Yard Butterfly	
3:16.51 JUNE KRAUSER	97
3:38.32 Lucille Griffin	71
3:38.93 Sally A Bolar	70
3:54.13 Barbara J Love	73
3:56.35 Nancy A Stretch	70
4:07.63 Nancy Brown	73
4:13.06 Patricia A Tullman	73
4:54.73 Helen Geoffrion	71
5:03.21 Jane Fisher	73
5:04.29 Frances E Weston	70
5:12.18 Janet H Moeller	74

100 Yard Individual Medley	
1:21.97 GAIL ROPER	00
1:29.97 Margit H Jebe	71
1:30.59 Nancy Brown	74
1:31.12 Susan L Munn	71
1:31.85 Gynt Clifford	71
1:34.18 Carol Elliott	71
1:37.92 Sally Newell	72
1:40.82 Nancy A Stretch	70
1:40.91 Patricia M Bond	72
1:41.36 Barbara J Love	73
1:41.91 Jane G Oberg	72

200 Yard Individual Medley	
3:07.70 NANCY BROWN	06
3:20.36 Margit H Jebe	71
3:30.10 Nancy A Stretch	70
3:31.40 Susan L Munn	71
3:33.59 Sally Newell	72
3:34.22 Patricia M Bond	72
3:36.47 Dorothy Burke	70
3:42.12 Nancy Brown	73
3:43.19 Lucille Griffin	71
4:02.55 Patricia F Arnold	70
4:08.05 Barbara Zaremski	72

400 Yard Individual Medley	
6:40.92 NANCY BROWN	06
7:19.54 Nancy A Stretch	70
7:29.09 Patricia M Bond	72
7:30.70 Nancy Brown	74
7:38.43 Barbara J Love	73
7:39.74 Dorothy Burke	70
7:56.62 Jane G Oberg	72
8:04.93 Helen Geoffrion	71
8:58.33 Laura J Gogola	74
9:33.73 Nana Whalen	72
9:50.96 Frances E Weston	70

Women 75-79

50 Yard Freestyle	
33.87 GAIL ROPER	05
35.68 Ann Kay	75
38.15 Ronnie Kamphausen	75
39.59 Joan E Alexander	78
40.11 Nancy A Waite	75
41.41 Laverne Adams	75
42.19 Adrienne Pipes	75
43.10 Diane Wheatley	76
43.79 Barbara F Callison	77
44.00 Margrit Graef	78
45.24 Alice J Hanes	78

100 Yard Freestyle	
1:16.23 GAIL ROPER	05
1:22.79 Ronnie Kamphausen	75
1:22.88 Ann Kay	76
1:30.79 Joan E Alexander	78
1:33.53 Nancy A Waite	75
1:34.26 Laverne Adams	75
1:34.40 Mary C Tusa	79
1:34.56 Barbara F Callison	77
1:39.01 Diane Wheatley	76
1:40.90 Lesley L Francis	78
1:42.20 Rocio Lancaster	76

200 Yard Freestyle	
2:53.05 RONNIE KAMPHAUSEN	09
2:58.69 Ronnie Kamphausen	75
3:16.24 Ann M Hirsch	79
3:17.55 Laverne M Adams	75
3:17.82 Mary C Tusa	79
3:21.82 Barbara Robben	75
3:29.70 Barbara F Callison	77
3:33.54 Donna Monroe	76
3:36.71 Nancy A Waite	75
3:42.36 Diane Wheatley	76
3:42.74 Lesley L Francis	78

500 Yard Freestyle	
7:32.58 RONNIE KAMPHAUSEN	09
7:54.68 Ronnie Kamphausen	75
8:50.26 Adrienne Pipes	75
8:51.95 Laverne Adams	75
8:53.78 Mary C Tusa	79
9:13.10 Donna Monroe	76
9:38.52 Nancy A Waite	75
9:44.51 Lesley L Francis	78
9:44.94 Jean M Duncan	77
9:45.66 Janet H Moeller	75
9:49.44 Nancy N Durstein	79

1000 Yard Freestyle	
15:47.72 RONNIE KAMPHAUSEN	09
16:34.39 Ronnie Kamphausen	76
17:53.70 Laverne M Adams	75
18:11.93 Donna Monroe	76
18:59.71 Barbara F Callison	77
19:59.53 Lesley L Francis	78
20:01.68 Joan K Campbell	79
20:14.61 Jean M Duncan	77
20:21.66 Joanne T Rooney	76
20:23.14 Alice J Hanes	78
20:52.74 Nancy Waite	76

1650 Yard Freestyle	
26:53.24 RONNIE KAMPHAUSEN	09
27:35.25 Ronnie Kamphausen	75
31:41.12 Donna Monroe	76
32:34.53 Jean M Duncan	77
32:39.83 Janet H Moeller	75
34:01.43 Joan K Campbell	79
34:32.65 Nancy A Waite	76
35:36.62 Madonna Buder	79
38:27.87 June Callaway	75
39:47.60 Janet L Bensus	77
41:59.74 Ann M Lambertson	79

50 Yard Backstroke	
40.25 DORIS STEADMAN	00
41.88 Ann Kay	76
46.45 Ronnie Kamphausen	75
48.34 Nancy A Waite	75
49.95 Laverne Adams	75
50.02 Gloria M Tolaro	79
51.73 Ann M Hirsch	79
52.51 Mary Jane Mullins	79
53.83 Janet H Moeller	75
53.98 Alice J Hanes	78
55.01 Diane Wheatley	76

100 Yard Backstroke	
1:28.19 DORIS STEADMAN	00
1:32.42 Ann Kay	75
1:44.26 Ronnie Kamphausen	75
1:46.75 Laverne M Adams	75
1:48.68 Mary Jane Mullins	78
1:52.11 Mary C Tusa	79
1:56.19 Cynthia H Barton	79
1:56.26 Nancy A Waite	75
1:59.58 Janet H Moeller	75
2:00.02 Alice J Hanes	78
2:00.42 Barbara A Allen	76

200 Yard Backstroke	
3:16.35 DORIS STEADMAN	00
3:20.55 Ann Kay	76
3:46.02 Ronnie Kamphausen	75
3:49.51 Laverne M Adams	75
3:59.12 Mary Jane Mullins	78
4:01.22 Ann M Hirsch	79
4:02.12 Mary C Tusa	79
4:11.84 Nancy A Waite	75
4:13.30 Alice J Hanes	78
4:25.52 Joan K Campbell	79
4:28.13 Barbara A Allen	76

50 Yard Breaststroke	
44.36 SYLVIA EISELE	05
52.23 Margrit Graef	78
53.11 Joan E Alexander	78
53.46 Janet H Moeller	75
53.87 Barbara F Callison	77
54.21 Ronnie Kamphausen	75
56.43 Joan B Waldbaum	79
58.52 Gloria M Tolaro	79
58.96 Adrienne Pipes	75
59.39 Ann Kay	75
59.50 Alyce M Vogel	77

100 Yard Breaststroke	
1:37.04 ANN HIRSCH	06
1:56.60 Janet H Moeller	75
2:01.24 Barbara F Callison	77
2:01.33 Margrit Graef	78
2:06.63 Joan B Waldbaum	79
2:12.43 Betty D Senter	76
2:12.74 Alyce M Vogel	77
2:16.90 Peggy Buchannan	77
2:18.39 Laverne Adams	75
2:19.21 M Bobo Goines	75
2:21.59 Peony Munger	75

200 Yard Breaststroke	
3:31.35 ANN HIRSCH	06
3:41.90 Ann M Hirsch	79
4:24.50 Janet H Moeller	75
4:43.22 Joan B Waldbaum	79
4:54.97 M Bobo Goines	75
4:58.29 Betty D Senter	76
4:58.54 Ann B Stevens	76
5:06.05 Joan K Campbell	79
5:10.75 Peony Munger	75
5:12.00 Rocio Lancaster	76
5:48.21 Sara Martin	79

50 Yard Butterfly	
39.05 GAIL ROPER	05
46.75 Ann Kay	75
47.31 Ronnie Kamphausen	75
47.98 Barbara F Callison	77
48.05 Joan E Alexander	78
52.15 Janet H Moeller	75
52.98 Laverne M Adams	75
53.58 Ann M Hirsch	79
57.89 Joan B Waldbaum	79
1:00.33 M Bobo Goines	75
1:02.66 Nancy N Durstein	79

100 Yard Butterfly	
1:37.03 GAIL ROPER	05
1:46.02 Joan E Alexander	78
1:54.39 Ronnie Kamphausen	76
2:05.61 Barbara F Callison	77
2:06.52 Janet H Moeller	75
2:19.08 Joan B Waldbaum	79
2:32.58 Nancy N Durstein	79
2:35.34 Mary Jane Mullins	79
2:40.96 Joan K Campbell	79
2:48.30 Barbara M Eisele	79
2:49.94 Peony Munger	75

200 Yard Butterfly	
3:41.89 LOIS KIVI NOCHMAN	00
5:03.33 Barbara F Callison	77
5:19.62 Joan K Campbell	79
5:20.22 Janet H Moeller	75
6:03.81 Peony Munger	75
6:19.47 Jean M Duncan	77

100 Yard Individual Medley	
1:27.31 GAIL ROPER	05
1:38.44 Ronnie Kamphausen	75
1:38.84 Ann Kay	76
1:46.43 Barbara F Callison	77
1:47.06 Joan E Alexander	78
1:48.22 Laverne M Adams	75
1:53.33 Janet H Moeller	75
1:57.01 Mary C Tusa	79
2:00.40 Donna Monroe	76
2:04.02 Nancy N Durstein	79
2:05.48 Joan B Waldbaum	78

200 Yard Individual Medley	
3:18.40 GAIL ROPER	05
3:38.93 Ronnie Kamphausen	75
3:53.39 Barbara F Callison	77
3:59.93 Laverne M Adams	75
4:10.22 Janet H Moeller	75
4:34.05 Mary Jane Mullins	78
4:36.29 Joan K Campbell	79
4:39.94 Joan B Waldbaum	78
4:41.91 Nancy N Durstein	79
4:55.13 Ann B Stevens	76
4:56.89 Joanne T Rooney	76

400 Yard Individual Medley	
7:03.61 GAIL ROPER	05
8:10.31 Ann M Hirsch	79
8:55.86 Janet H Moeller	75
9:51.09 Joan K Campbell	79
10:17.60 Peony Munger	75
11:17.04 Barbara M Eisele	79
11:22.18 Jean M Duncan	77
12:23.58 Dolly J Slater	76

50 Yard Butterfly		
57.02	LOIS KIVI NOCHMAN	10
57.02	Lois Kivi Nochman	85
1:32.89	Betty C Dunn	85
1:33.02	Marianna Berkley	87
1:33.77	Maurine E Kornfeld	88
1:38.86	June B Reynolds	88
2:39.68	Elfie J Stevenin	88
100 Yard Butterfly		
2:13.63	LOIS KIVI NOCHMAN	10
2:13.63	Lois Kivi Nochman	85
200 Yard Butterfly		
4:42.19	LOIS KIVI NOCHMAN	10
4:42.19	Lois Kivi Nochman	85
100 Yard Individual Medley		
2:03.29	MARGERY MEYER	09
2:06.42	Lois Kivi Nochman	85
2:27.85	Marianna Berkley	87
2:45.51	Maurine E Kornfeld	88
3:06.57	June B Reynolds	88
3:12.53	Ellen T Brown	85
4:32.64	Elfie J Stevenin	88
200 Yard Individual Medley		
4:32.38	LOIS KIVI NOCHMAN	10
4:32.38	Lois Kivi Nochman	85
5:50.05	Marianna Berkley	87
6:14.92	Maurine E Kornfeld	88
7:16.36	Betty C Dunn	85
400 Yard Individual Medley		
9:39.02	LOIS KIVI NOCHMAN	10
9:39.02	Lois Kivi Nochman	85

Women 90-94

50 Yard Freestyle		
49.68	AILEEN SOULE	96
1:02.72	Doris B Russell	90
1:23.67	Evelyn R Hoffman	91
1:36.10	Edith S Glusac	91
1:38.43	Nancy A Dodson	91
1:43.40	Juanita Willard	90
1:54.93	Anne Dunivin	93
1:55.34	Beth Hanks	94
100 Yard Freestyle		
1:50.37	RITA SIMONTON	09
2:02.21	Rita Simonton	91
2:21.30	Doris B Russell	90
3:38.63	Edith S Glusac	91
3:42.91	Juanita Willard	90
4:01.11	Anne Dunivin	93
4:09.79	Beth Hanks	94
200 Yard Freestyle		
3:59.22	RITA SIMONTON	09
4:16.54	Rita Simonton	91
5:21.09	Doris B Russell	90
7:27.74	Juanita Willard	90
8:34.69	Anne Dunivin	93
10:21.74	Glenda M Crites	93
500 Yard Freestyle		
10:22.61	RITA SIMONTON	09
10:46.06	Rita Simonton	91
14:33.52	Doris B Russell	90
23:27.75	Anne Dunivin	93
1000 Yard Freestyle		
21:20.93	RITA SIMONTON	09
22:12.17	Rita Simonton	91
49:33.56	Anne A Dunivin	93
1650 Yard Freestyle		
35:22.28	RITA SIMONTON	09
37:28.40	Rita Simonton	91
50 Yard Backstroke		
1:01.93	AILEEN SOULE	96
1:06.33	Rita Simonton	91
1:24.30	Edith S Glusac	91

1:27.83	Evelyn R Hoffman	91
1:59.57	Beth Hanks	94
100 Yard Backstroke		
2:14.66	AILEEN SOULE	96
3:10.95	Audrey H Etienne	93
3:46.00	Edith S Glusac	91
4:48.56	Beth Hanks	94
5:43.38	Glenda M Crites	93
200 Yard Backstroke		
4:42.55	AILEEN SOULE	96
11:42.44	Glenda M Crites	93
50 Yard Breaststroke		
1:17.70	MARIA LENK-ZIGLER	05
1:44.47	Evelyn R Hoffman	91
2:45.95	Juanita Willard	90
100 Yard Breaststroke		
3:25.96	RITA SIMONTON	09
NO SWIMMERS		
200 Yard Breaststroke		
7:21.02	EVA MULLER	03
NO SWIMMERS		
50 Yard Butterfly		
1:18.23	RITA SIMONTON	09
1:31.15	Doris B Russell	90
100 Yard Butterfly		
3:26.50	JEWEL COOKE	99
4:06.41	Doris B Russell	90
200 Yard Butterfly		
7:12.95	JEWEL COOKE	98
NO SWIMMERS		
100 Yard Individual Medley		
2:37.23	RITA SIMONTON	09
4:11.40	Evelyn R Hoffman	91
200 Yard Individual Medley		
5:40.28	RITA SIMONTON	09
NO SWIMMERS		
400 Yard Individual Medley		
13:06.38	JEWEL COOKE	98
NO SWIMMERS		

Women 95-99

50 Yard Freestyle		
1:26.17	MARIE KELLEHER	09
NO SWIMMERS		
100 Yard Freestyle		
3:02.75	MARIE KELLEHER	08
NO SWIMMERS		
200 Yard Freestyle		
6:12.19	MARIE KELLEHER	08
NO SWIMMERS		
500 Yard Freestyle		
18:25.13	ANNA BAUSCHER	97
NO SWIMMERS		
50 Yard Backstroke		
1:26.19	EDITH HENDRY	07
NO SWIMMERS		
100 Yard Backstroke		
3:09.30	EDITH HENDRY	07
NO SWIMMERS		
200 Yard Backstroke		
7:02.33	EDITH HENDRY	07
NO SWIMMERS		
50 Yard Breaststroke		
1:55.41	MARIE KELLEHER	09
NO SWIMMERS		
100 Yard Individual Medley		
3:28.34	MARIE KELLEHER	08
NO SWIMMERS		

Men 18-24

50 Yard Freestyle		
19.69	STEVE A SCHEREN	10
19.69	Steve A Scheren	23
20.35	Andy Grant	24
20.40	Joe Skuba	23
20.63	Adam J Schmitt	23
20.80	Kyle M Shores	24
20.89	Jeff W Hart	23
21.01	Louis D Vayo	24
21.01	Eddie S Kenney	24
21.02	Yannick Van Heers	22
21.11	Nelson Westby	22
100 Yard Freestyle		
43.77	ANDY GRANT	09
43.77	Andy Grant	24
43.78	Steve A Scheren	23
44.98	Noah Copeland	23
45.15	Joe Skuba	23
46.08	Adam J Schmitt	23
46.12	Jeff W Hart	24
46.29	Robert S Frantz	22
46.32	Louis D Vayo	24
46.36	Eric T Nilsson	22
46.38	Zach J Wood	24
200 Yard Freestyle		
1:35.02	ANDY GRANT	09
1:35.02	Andy Grant	24
1:39.33	Noah Copeland	23
1:40.46	Eric T Nilsson	22
1:42.17	Frank A Kuchta	22
1:42.34	Louis D Vayo	24
1:44.64	Kevin M Ellis	23
1:44.86	Shane Milu	23
1:44.91	Jeff W Hart	23
1:45.09	Will Howard	20
1:45.47	Andrew Carlson	23
500 Yard Freestyle		
4:24.81	ANDY GRANT	10
4:24.81	Andy Grant	24
4:45.09	Andrew R Mueller	20
4:45.64	Kevin M Ellis	23
4:49.78	Peter A Galan	20
4:55.25	Mark Higgins	18
4:57.29	Ryan S Langley	21
4:57.49	Sam A Garner	24
5:00.75	David E Stiles	20
5:02.85	Nathan C Freeman	23
5:03.00	Robert T Felton	22
1000 Yard Freestyle		
9:01.26	JP ARNOLD	10
9:01.26	Joseph Arnold	22
10:01.48	Peter A Galan	20
10:15.66	Michael T Hogg	23
10:17.61	Jeff W Hart	24
10:32.60	Christopher Stickle	19
10:34.16	Kevin M Ryan	22
10:58.15	Fritz Schenker	24
11:01.31	Jason Preslar	22
11:01.80	Cody E Vincent	24
11:18.36	Patrick E Haarsgaard	20
1650 Yard Freestyle		
15:48.70	ANDREW MUELLER	10
15:48.70	Andrew R Mueller	20
16:43.69	Kevin M Ellis	23
17:26.78	David E Stiles	20
17:27.89	Kevin M Ryan	22
18:04.02	Matthew Wisthoff	24
18:09.23	Jason Preslar	22
18:10.44	Brooks Cowan	23
18:16.53	Fritz Schenker	24
19:07.26	Rumen M Doggett	20
19:13.35	Matt Perry	22

50 Yard Backstroke		
23.22	CHRISTOPHER GIBSON	07
23.67	Mathew C O'Brien	21
23.67	Jarryd Botha	24
23.69	Jeffrey D Wood	23
23.78	Louis D Vayo	24
23.85	Noah Copeland	23
24.03	Eric T Nilsson	22
24.19	Robert S Frantz	22
24.54	Chris J Chapman	23
24.62	Matt A Kramer	24
24.68	Michael Ginder	24
100 Yard Backstroke		
49.19	CHRISTOPHER GIBSON	07
50.72	Andy Grant	24
50.77	Robert S Frantz	22
50.86	Louis D Vayo	24
51.53	Eric T Nilsson	22
52.93	Matt Jordan	24
53.36	Chase R Gravengood	24
53.44	Adam Konopka	24
53.67	Dan Campione	24
54.03	Chris J Chapman	23
54.08	Zach J Wood	24
200 Yard Backstroke		
1:50.28	JOHN KEPPELER	92
1:51.62	Robert S Frantz	22
1:51.72	Eric T Nilsson	22
1:59.43	Mark Higgins	18
2:00.69	Alec G Petrie	21
2:00.79	Eric M O'Loughlin	23
2:01.23	Justin D Zook	24
2:01.89	David E Stiles	20
2:02.01	Matt Jordan	24
2:02.85	Drew Polhill	19
2:03.13	Dan Campione	24
50 Yard Breaststroke		
24.98	RICKY EDDY	09
25.15	Nelson O Westby	22
26.29	Drew P Kouri	24
26.43	Eric J Swenson	24
26.45	Adam J Schmitt	23
26.70	Forrest A Kasler	19
27.18	Drew Polhill	19
27.62	Roy E Chambers	22
27.73	Scott Mc Inerney	23
27.91	Craig M Frederiksen	24
27.93	Kevin I Dolar	22
100 Yard Breaststroke		
54.65	GARY MARSHALL	06
54.92	Nelson O Westby	22
57.67	Drew P Kouri	24
57.83	Adam J Schmitt	23
58.19	Eric J Swenson	24
59.60	Drew Polhill	19
59.98	Kyle A McElroy	22
1:00.07	Scott A Mc Inerney	23
1:00.24	Levi Bell	24
1:00.70	Andrew S Palumbo	22
1:01.14	Matthew D Bellew	24
200 Yard Breaststroke		
1:58.34	GARY MARSHALL	06
2:10.69	Kyle A McElroy	22
2:16.73	Alec G Petrie	21
2:17.26	Matt A Lang	19
2:17.89	Kevin I Dolar	22
2:19.27	Addison Block	22
2:20.59	Andrew S Palumbo	22
2:20.87	Jack B Naylor	23
2:21.29	Andrew Olsen	22
2:22.60	Kennerly C Patrick	22
2:22.63	Adam M Gaulin	21

50 Yard Butterfly	
22.16 MICHAEL SHELBY	06
22.42 Mathew C O'Brien	21
22.66 Noah Copeland	23
22.80 Isaac Badillo	20
23.13 Jeffrey D Wood	23
23.14 Scott A Mc Inerney	23
23.16 Chase R Gravengood	24
23.18 Adam J Schmitt	23
23.19 Louis D Vayo	24
23.19 Patrick T Augustyn	21
23.24 Robert S Frantz	22
23.24 Will Howard	20

100 Yard Butterfly	
47.93 RUSSELL PAYNE	10
47.93 Russell Payne	23
49.04 Mathew C O'Brien	21
49.41 Andy Grant	24
49.52 Noah Copeland	23
49.64 Patrick T Augustyn	21
50.31 Zach J Wood	24
50.80 Kyle M Shores	24
50.97 Chase R Gravengood	24
51.24 Scott A Mc Inerney	23
51.36 Paul LaPorta	21

200 Yard Butterfly	
1:49.39 RUSSELL PAYNE	10
1:49.39 Russell Payne	23
1:49.66 Eric T Nilsson	22
1:57.17 Paul LaPorta	21
1:58.15 Patrick T Augustyn	21
2:00.19 Robert T Felton	22
2:01.76 Brooks Cowan	23
2:03.88 Greg Pilgrim	21
2:04.87 Gregory A Tunning	23
2:06.07 David E Stiles	20
2:07.29 Ansel Hillmer	22

100 Yard Individual Medley	
50.14 ROMAIN BARNIER	01
51.38 Louis D Vayo	24
52.21 Adam J Schmitt	23
52.33 Eric T Nilsson	22
52.47 Jeffrey D Wood	23
53.54 Drew Polhill	19
53.74 Joe Skuba	23
53.97 Scott A Mc Inerney	23
54.10 Chase R Gravengood	24
54.16 Paul LaPorta	21
54.37 Adam Konopka	24

200 Yard Individual Medley	
1:49.35 RUSSELL PAYNE	10
1:49.35 Russell Payne	23
1:51.83 Andy Grant	24
1:53.21 Eric T Nilsson	22
1:54.98 Adam J Schmitt	23
1:55.73 Louis D Vayo	24
1:56.65 Kyle A McElroy	22
1:58.47 Frank A Kuchta	22
1:59.15 Drew Polhill	19
2:00.20 Patrick T Augustyn	21
2:00.89 Peter A Galan	20

400 Yard Individual Medley	
3:50.12 RUSSELL PAYNE	10
3:50.12 Russell Payne	23
4:14.00 Kyle A McElroy	22
4:15.41 Peter A Galan	20
4:19.41 Mark Higgins	18
4:23.19 Richard Jordan	23
4:27.60 Michael T Hogg	23
4:28.09 David E Stiles	20
4:31.18 Duke Krautim	24
4:31.56 Robert T Felton	22
4:31.80 Matt A Lang	19

Men 25-29	
50 Yard Freestyle	
18.67 FRED BOUSQUET	10
18.67 Frederick Bousquet	28
19.14 Cullen A Jones	26
19.23 Nicholas J Brunelli	28
20.13 Joseph R Pascale	26
20.21 Adam M Mania	26
20.21 Timothy Liebholt	27
20.40 Michael Krayer	27
20.43 Chris B Kemp	29
20.51 Peter Verhoef	25
20.56 Paul J Buren	29

100 Yard Freestyle	
42.58 ANDY GRANT	10
42.58 Andy Grant	25
42.62 Nicholas J Brunelli	28
43.17 Cullen A Jones	26
44.87 Joseph R Pascale	26
44.93 Timothy Liebholt	26
45.26 Andrew J Scheerhorn	28
45.57 Trent T Holsman	29
45.61 Anthony R Diers	28
45.88 Michael Krayer	27
45.90 Scott M Tanner	25

200 Yard Freestyle	
1:33.86 ANDY GRANT	10
1:33.86 Andy Grant	25
1:37.04 Nicholas J Brunelli	28
1:41.93 Thomas A Reed	27
1:41.99 Antonio Santoro	27
1:42.16 Timothy Liebholt	27
1:42.36 William M Liscinsky	28
1:42.74 Billy Gaines	29
1:43.85 Josh Kercheval	29
1:44.05 Justin E Chiles	26
1:44.16 Edward Bradley	26

500 Yard Freestyle	
4:20.82 ANDY GRANT	10
4:20.82 Andy Grant	25
4:35.63 Gregory M Danner	29
4:40.70 Thomas A Reed	27
4:42.59 Keith R Ryan	26
4:43.73 Josh Kercheval	29
4:46.28 Billy Gaines	29
4:47.42 Erik Soria	28
4:47.59 Edward Bradley	26
4:48.63 Rob Amos	29
4:49.18 Daniel T Shiosaki	25

1000 Yard Freestyle	
9:25.88 ALEX KOSTICH	98
9:47.95 Keith R Ryan	26
9:58.76 Antonio Santoro	27
9:58.85 Thomas A Reed	27
10:05.61 Josh Kercheval	29
10:09.69 Michael J Emmons	28
10:20.66 Michael H Day	26
10:24.20 Michael C Sabala	29
10:30.99 Jeffrey R Strahota	29
10:35.25 David F Bazylewicz	25
10:37.35 Patrick S Jacobson	25

1650 Yard Freestyle	
15:44.70 ALEX KOSTICH	98
16:51.72 Josh Kercheval	29
17:04.28 Daniel M Moran	28
17:11.60 Brett M Nichols	26
17:26.25 Sean P McCormack	29
17:46.68 Adam S Barley	28
17:50.16 Max R Biessmann	25
17:54.24 Patrick S Jacobson	25
18:10.39 Matthew D Roper	29
18:19.84 Tony A White	25
18:29.44 Peter J Nowak	28

50 Yard Backstroke	
21.46 ADAM MANIA	10
21.46 Adam M Mania	26
22.48 Timothy Liebholt	27
22.97 Nicholas Brunelli	28
23.24 Kevin Doak	29
23.28 Andy Grant	25
23.88 Eric M Hadley	26
24.01 Karol F Zemier	27
24.06 Oliver Spees	26
24.10 Luke Dickson	25
24.17 Kurtis F Blohm	26

100 Yard Backstroke	
45.95 ADAM MANIA	10
45.95 Adam M Mania	26
49.17 Andy Grant	25
50.66 Karol F Zemier	27
50.90 Kevin Doak	29
51.12 Eric M Hadley	26
51.31 Luke J Dickson	25
52.22 Scott M Tanner	25
53.05 Edward Bradley	26
53.24 Mannfred H Slotnick	25
53.27 Joel P Johnson	25

200 Yard Backstroke	
1:48.47 JOHN KEPPELER	95
1:52.42 Karol F Zemier	27
1:53.70 Erik Soria	28
1:54.06 Thomas A Reed	27
1:54.69 Timothy Carlson	29
1:55.41 Edward Bradley	26
1:56.79 Luke Dickson	25
1:57.29 Benjamin V Fell	28
1:57.69 Oliver Spees	26
1:57.75 Kevin Doak	29
1:58.22 Robert D Bellamy	28

50 Yard Breaststroke	
23.87 MARK GANGLOFF	10
23.87 Mark Gangloff	27
24.97 Adam M Mania	26
25.45 Corey L Welch	27
25.66 Dave E Rollins	25
25.67 Kyle B Deery	25
25.97 Paul Ridgeway	25
26.24 Gary N Marshall	28
26.44 Alejandro Jacobo	25
26.48 Justin M Kata	25
26.48 Sean Joyce	28
26.48 Mark C Stephens	26

100 Yard Breaststroke	
52.30 MARK GANGLOFF	10
52.30 Mark Gangloff	27
54.80 Adam M Mania	26
55.74 Kyle B Deery	25
55.82 Paul Ridgeway	25
56.01 Alejandro Jacobo	25
56.19 Corey L Welch	27
56.76 William M Liscinsky	28
57.12 Gary N Marshall	28
57.39 Gregory M Danner	29
57.50 Nate Stevens	27

200 Yard Breaststroke	
1:57.46 GARY MARSHALL	07
1:58.65 Alejandro Jacobo	25
1:59.98 Gary N Marshall	28
2:01.75 Kyle B Deery	25
2:08.97 Timothy Carlson	29
2:09.59 Christopher Swenson	28
2:10.91 Corey L Welch	26
2:10.97 Ian D Clutten	26
2:11.13 Gregory M Danner	28
2:11.67 Brett Mac Lennan	25
2:12.41 Sean Joyce	28

50 Yard Butterfly	
21.15 SABIR MUHAMMAD	04
21.65 Peter Verhoef	25
22.36 Scott M Tanner	25
22.48 Timothy Liebholt	27
22.51 Paul J Buren	29
22.72 Kevin Doak	29
22.85 Jeff J Dash	29
22.96 Jason D Revere	27
22.96 Michael H Day	26
23.02 Ross J Mooney	25
23.02 Eric M Hadley	26

100 Yard Butterfly	
48.07 ANDY GRANT	10
47.51 Jayme Cramer	27NV
48.07 Andy Grant	25
48.47 Scott M Tanner	25
48.69 Peter Verhoef	25
49.36 Matt R Haupt	29
49.78 Antonio Santoro	27
50.36 Jason D Revere	27
50.41 Karol F Zemier	27
50.49 Michael H Day	26
50.65 Jeff J Dash	29

200 Yard Butterfly	
1:47.62 ERIK SCALISE	07
1:49.40 Antonio Santoro	27
1:50.71 Gregory M Danner	29
1:53.19 Michael H Day	26
1:54.74 Scott M Tanner	25
1:54.76 Timothy Carlson	29
1:55.47 Jeff J Dash	29
1:55.77 Michael J Emmons	28
1:56.62 Daniel M Moran	28
1:56.75 Roger Burleigh	26
1:57.37 Keith R Ryan	26

100 Yard Individual Medley	
48.27 MARK GANGLOFF	10
48.27 Mark Gangloff	27
49.09 Nicholas J Brunelli	28
50.45 Timothy Liebholt	26
51.13 Jeff J Dash	29
51.47 Kyle B Deery	25
51.78 Karol F Zemier	27
52.07 Dave E Rollins	25
52.17 Mark C Stephens	26
52.19 Andrew J Scheerhorn	28
52.64 Gary N Marshall	28

200 Yard Individual Medley	
1:48.18 MARK GANGLOFF	10
1:48.18 Mark Gangloff	27
1:52.91 Jeff J Dash	29
1:53.01 Gregory M Danner	29
1:53.88 Kyle B Deery	25
1:54.76 John W Dorr	26
1:55.98 Mark C Stephens	26
1:55.98 Thomas A Reed	27
1:56.17 Corey L Welch	27
1:56.50 Patrick M Saucedo	26
1:56.51 Michael J Emmons	28

400 Yard Individual Medley	
3:52.43 ERIK SCALISE	07
4:02.15 Gregory M Danner	28
4:09.73 Thomas A Reed	27
4:12.03 Antonio Santoro	27
4:13.44 Keith R Ryan	26
4:14.50 Corey L Welch	27
4:15.49 Michael J Emmons	28
4:16.30 Robert D Bellamy	28
4:19.60 Jacob N Wilson	26
4:20.09 Kyle B Deery	25
4:20.26 Jeffrey D Gullett	26

50 Yard Backstroke		50 Yard Butterfly		Men 40-44		50 Yard Backstroke	
22.70 JOSH DAVIS	08	22.30 WADE KING	02	50 Yard Freestyle		22.77 MICHAEL ROSS	09
24.10 Ryan Berube	36	22.72 Matthew S Eisenhuth	36	20.84 MICHAEL ROSS	09	23.34 Michael Ross	42
24.60 Chris O'Sullivan	35	22.84 Tyler J Blessing	37	21.18 Vlad Pyshnenko	40	24.93 Bryan Malas	42
25.11 Steve P Mortimer	39	23.17 Doug W Dickinson	38	21.27 Michael S Ross	42	24.98 Laren Tiltmann	40
25.23 T R Raese	37	23.44 David M Sumner	39	21.33 Mike J Varozza	42	25.15 Scott P Tripps	40
25.40 Joel M Wainwright	36	23.44 Alec Mull	38	21.34 Laren Tiltmann	40	25.22 Mike J Varozza	42
25.55 David Sumner	39	23.45 Brian L Jacobson	36	21.49 Tomasz J Gawronski	43	25.28 David M Lyons	40
25.56 Will H Lane	39	23.61 Steve P Mortimer	39	21.71 Jeff Murray	40	25.30 Mike Shaffer	44
25.82 Gregory E Kabacy	37	23.73 Chris O'Sullivan	35	21.77 Bradley H Bailey	40	25.35 Chris E Kovacs	40
25.99 Jeremy R Hutchinson	35	23.86 Jeremy Gross	38	21.81 Mark Nieuwenhuis	43	25.39 James R Smith	40
26.12 Dan Wegner	38	23.87 Jayson B Field	37	21.82 James R Smith	40	25.62 Jeff L Murray	40
26.12 Jose Desouza	38			21.83 Jeffrey A Mitchell	41		
100 Yard Backstroke		100 Yard Butterfly		100 Yard Freestyle		100 Yard Backstroke	
49.12 JOSH DAVIS	08	49.54 PETER EGAN	99	45.35 MICHAEL ROSS	08	48.49 MICHAEL ROSS	09
53.35 Chris O'Sullivan	35	50.28 Tyler J Blessing	37	45.37 Vlad Pyshnenko	40	49.64 Michael S Ross	42
53.45 Jeremy R Hutchinson	35	51.61 Alec Mull	37	46.56 Michael S Ross	42	53.99 Bryan Malas	42
53.64 Steve P Mortimer	39	51.62 Steve P Mortimer	39	46.91 Mike J Varozza	42	54.72 Jeffrey H Roddin	41
53.66 Tyler J Blessing	37	51.63 Michael F Johnson	39	46.97 Jeff L Murray	40	54.77 James R Smith	40
53.94 T R Raese	37	52.16 Daniel J Schaetz	39	47.36 Laren A Tiltmann	40	55.03 Chris E Kovacs	40
54.85 Gregory E Kabacy	37	52.69 Jayson B Field	37	47.49 Brian A Jones	44	55.15 Scott P Tripps	40
54.91 Jeff P Commings	35	52.90 David M Sumner	39	47.51 Tomasz J Gawronski	43	55.37 Ross C Davis	43
54.91 Lee G Wanie	36	53.67 Brian R Miles	36	47.63 Lorenzo Benucci	42	55.45 David M Lyons	40
54.99 Joel M Wainwright	36	53.76 Morten Andersen	39	47.95 Jeffrey A Mitchell	41	55.88 Chris A Clarke	41
55.18 Ethan Saulnier	39	53.89 Gregory E Kabacy	37	47.98 Craig Ammon	42	56.09 Andrew Pulsifer	44
		53.89 Chris O'Sullivan	35			200 Yard Backstroke	
200 Yard Backstroke		200 Yard Butterfly		200 Yard Freestyle		1:50.09 MICHAEL ROSS	08
1:47.72 JOSH DAVIS	08	1:50.74 BOBBY PATTEN	99	1:38.94 MICHAEL ROSS	08	1:57.82 Ross C Davis	43
1:52.97 Eric B Christensen	35	1:53.48 Tyler J Blessing	37	1:39.50 Vlad Pyshnenko	40	1:58.99 Scott P Tripps	40
1:56.45 Steve P Mortimer	39	1:57.34 Steve P Mortimer	39	1:43.60 Jeff L Murray	40	1:59.03 Roque J Santos	41
1:56.93 Tyler J Blessing	37	1:57.51 Michael F Johnson	39	1:43.90 Brian A Jones	44	1:59.49 Andrew Pulsifer	44
1:58.06 Gregory E Kabacy	37	1:58.06 Daniel J Schaetz	39	1:45.08 Patrick W Brundage	43	2:00.22 Patrick W Brundage	43
1:58.59 T R Raese	37	1:58.47 Morten Andersen	39	1:46.22 Ross C Davis	43	2:00.28 Chris A Clarke	41
1:58.86 Joel M Wainwright	36	1:58.84 Brian R Miles	36	1:46.36 Lorenzo Benucci	42	2:01.46 David M Lyons	40
2:00.39 Jeremy R Hutchinson	35	2:01.34 Ethan Saulnier	39	1:46.62 Michael F Johnson	40	2:01.63 Kurt F Dickson	42
2:00.95 Will H Lane	39	2:03.68 Jeremy R Hutchinson	35	1:47.28 Jeffrey S Utsch	42	2:03.31 Rob St Jean	42
2:01.11 Chris Egan	35	2:04.11 Matt Hooper	36	1:47.43 Roque J Santos	41	2:03.59 James R Smith	40
2:01.90 Michael T Nordmann	37	2:04.17 Beau C Gilbert	36	1:47.53 Jeffrey A Mitchell	41		
		100 Yard Individual Medley		500 Yard Freestyle		50 Yard Breaststroke	
50 Yard Breaststroke		50.06 JOSH DAVIS	08	4:39.86 ALEX KOSTICH	10	25.84 GREG RHODENBAUGH	03
25.35 STEVE WEST	10	52.25 Matthew S Eisenhuth	36	4:39.86 Alex G Kostich	40	26.67 Roque J Santos	42
25.35 Steve T West	38	52.98 Steve R Mortimer	39	4:44.55 Patrick W Brundage	43	26.78 Jonathan T Manson	41
25.60 Matthew S Eisenhuth	36	53.10 Tyler J Blessing	37	4:46.88 Brian A Jones	44	26.86 Laren A Tiltmann	40
26.40 Jeff P Commings	36	53.42 Jeff P Commings	36	4:48.99 Mike G Shaffer	44	27.03 Todd A Bartee	40
26.46 Rob Butcher	37	54.23 Steve T West	37	4:50.59 Mark A Magee	42	27.22 Neill Williams	42
26.91 Brian L Jacobson	36	54.43 Brian L Jacobson	36	4:50.97 Tomasz J Gawronski	43	27.26 Mark Rutledge	44
27.43 Michael R Goodison	38	54.50 T R Raese	37	4:53.85 Kurt F Dickson	42	27.71 Noel Brewick	42
27.75 T R Raese	37	54.62 David M Sumner	39	4:54.95 Chris A Clarke	41	27.84 Abraham E Solano	40
27.85 Jared W Walkenhorst	35	54.66 Chris O'Sullivan	35	4:56.44 Lorenzo Benucci	42	27.93 Lee F Lindenau	43
27.87 Michael P Doane	39	55.94 Michael Chen	36	4:56.52 David E Kays	42	28.27 Jack Mackenroth	41
27.92 Kevin A Grotke	37						
100 Yard Breaststroke		200 Yard Individual Medley		1000 Yard Freestyle		100 Yard Breaststroke	
55.26 RON KARNAUGH	01	1:48.74 RON KARNAUGH	02	9:32.66 ALEX KOSTICH	10	57.04 WALLY DICKS	03
55.46 Steve T West	38	1:55.96 Steve P Mortimer	39	9:32.66 Alex G Kostich	40	57.23 Roque J Santos	42
57.38 Matthew S Eisenhuth	36	1:56.29 Tyler J Blessing	37	9:49.32 Mike G Shaffer	44	58.93 Todd A Bartee	40
58.01 Jeff P Commings	36	1:59.44 Jeff P Commings	36	9:54.63 Patrick W Brundage	42	1:00.10 Neill Williams	42
58.91 Rob Butcher	37	1:59.66 Lee G Wanie	36	10:03.80 Jeffrey S Utsch	42	1:00.26 Abraham E Solano	40
59.75 Kevin A Grotke	37	2:00.25 Matthew G Mc Kay	38	10:04.63 Kurt F Dickson	42	1:00.52 Noel Brewick	42
1:00.12 Ty A Richardson	37	2:02.21 Andrew C Martin	35	10:19.24 Randy M Eickhoff	44	1:01.01 Laren A Tiltmann	40
1:00.59 Brian L Jacobson	36	2:02.38 Morten Andersen	39	10:30.19 Chris Clarke	41	1:01.11 Gregory S Latta	40
1:00.62 Daniel J Schaetz	39	2:02.39 T R Raese	37	10:43.11 Steve W Robling	40	1:01.80 Lorenzo Benucci	42
1:00.78 Michael R Goodison	38	2:02.42 Jeremy R Hutchinson	35	10:43.60 Michael D Collins	44	1:01.89 Carlos A Fernandez	40
1:01.31 Craig Hersh	38	2:03.50 Kevin J Doherty	36	10:45.64 Rob St Jean	42	1:02.13 Lee F Lindenau	43
		400 Yard Individual Medley		1650 Yard Freestyle		200 Yard Breaststroke	
200 Yard Breaststroke		3:56.76 RON KARNAUGH	01	15:51.52 ALEX KOSTICH	10	2:03.37 ROQUE SANTOS	09
1:59.23 RON KARNAUGH	01	4:00.11 Eric B Christensen	35	15:51.52 Alex G Kostich	40	2:03.59 Roque J Santos	42
2:01.42 Steve T West	38	4:19.32 Tyler J Blessing	37	16:49.18 Patrick W Brundage	42	2:11.78 Todd A Bartee	40
2:11.09 Ty A Richardson	37	4:23.73 Matthew G Mc Kay	38	17:08.55 Kurt F Dickson	42	2:15.29 Abraham E Solano	40
2:13.14 Rob Butcher	37	4:24.15 Kevin J Doherty	36	17:40.34 Rob St Jean	42	2:15.81 Mark A Magee	42
2:13.53 Kevin A Grotke	37	4:24.75 Gunner F Leher	37	17:45.39 Greg L Edmondson	43	2:16.28 Neill Williams	42
2:15.62 Craig M Baldwin	36	4:25.67 Andrew C Martin	35	17:55.13 Kenton R Jones	42	2:16.29 Carlos A Fernandez	40
2:15.72 Michael R Goodison	38	4:25.77 Morten Andersen	39	18:14.09 Dan Buenger	42	2:18.78 Nathan Hamilton	41
2:16.10 Craig Hersh	38	4:27.24 Matt Hooper	36	18:15.74 Carlos A Fernandez	40	2:20.01 Bob Jennings	44
2:16.64 Daniel J Schaetz	39	4:30.67 Kirk E Nelson	39	18:24.54 Oleg Chebotarev	41	2:21.12 Bradley N Boody	42
2:16.87 William M Kelley	37	4:31.40 Marcel Rinzler	39	18:26.46 Peter C Finney	42	2:21.70 Scott P Tripps	40
2:17.49 Jared W Walkenhorst	35						

50 Yard Backstroke
26.42 PHILLIP DJANG 10
26.42 Philipp A Djang 55
27.24 Marc D Middleton 58
27.72 Charles F Lemaistre 56
27.95 Wes Edwards 56
27.98 Doug Brockbank 56
28.05 Donald Graham 55
28.30 Ken Longo 57
28.35 Brad Horner 56
28.72 Eric D Van Boer 55
28.78 Randall G Brezina 56

100 Yard Backstroke
57.34 GEOFF MYKLEBY 09
57.52 Philipp A Djang 55
58.66 Charles F Lemaistre 56
59.99 Greg J Shaw 58
1:01.17 Wes Edwards 56
1:01.67 Robert C Supple 55
1:02.30 Donald Graham 55
1:02.88 Jeffrey A Lukens 56
1:03.02 John H Stanback 56
1:03.04 Thomas G Bliss 55
1:03.06 Ken Longo 57
1:03.06 Eric D Van Boer 55

200 Yard Backstroke
2:05.90 PHILIPP DJANG 10
2:05.90 Philipp A Djang 55
2:12.12 Wes Edwards 56
2:12.13 Robert C Supple 55
2:12.42 Fred A Ferroggiaro 56
2:13.97 Jim Mc Conica 59
2:15.06 Thomas G Bliss 55
2:15.96 Phil L Dodson 57
2:17.86 Jeffrey A Lukens 56
2:18.25 John H Stanback 56
2:18.30 Donald Graham 55

50 Yard Breaststroke
27.81 TIMOTHY SHEAD 08
28.53 Randy J Parker 55
28.70 Jack R Groselle 55
29.81 Charles F Lemaistre 56
30.38 Barry Roth 55
30.50 Berry Hamilton 57
30.54 Douglas L Ryerson 56
30.64 Peter R Finn 56
30.75 James L Campana 58
30.77 Robert V Brown 57
30.86 Craig M Ottersen 57

100 Yard Breaststroke
1:01.42 TIMOTHY SHEAD 08
1:02.04 Jack R Groselle 55
1:03.76 Randy J Parker 55
1:06.31 Robert V Brown 57
1:06.63 Michael T Mann 55
1:06.78 Barry Roth 55
1:06.79 Dan P Leonard 55
1:07.36 Berry Hamilton 57
1:07.43 Charles F Lemaistre 56
1:07.66 Peter R Finn 56
1:08.03 Bob Yant 56

200 Yard Breaststroke
2:17.00 TIMOTHY SHEAD 08
2:20.33 Jack R Groselle 55
2:24.71 Michael T Mann 55
2:26.84 Peter M Guadagni 55
2:27.41 Donald B Gilchrist 56
2:28.15 Bob Yant 56
2:28.69 Dan P Leonard 55
2:29.39 Robert V Brown 57
2:29.78 Berry Hamilton 57
2:30.10 Randy J Parker 55
2:30.14 Robert W Wright 59

50 Yard Butterfly
24.16 GREG SHAW 07
24.74 Greg J Shaw 58
24.78 Donald Graham 55
24.79 Brad Horner 56
24.97 Marc D Middleton 58
25.14 Doug Martin 57
25.32 Kevin M McCormack 56
25.66 John T McCall 58
25.92 Gary W Hall 58
26.05 Jack R Groselle 55
26.06 Jack W Gooding 56

100 Yard Butterfly
54.09 GREG SHAW 09
54.15 Brad Horner 56
55.51 Kevin M McCormack 56
56.81 John Craig 55
57.45 Paul G Karas 55
57.60 John T McCall 58
57.65 Donald Graham 55
57.97 Jack W Gooding 56
58.35 Doug Martin 57
58.45 Donald B Gilchrist 56
58.91 Phil L Dodson 57

200 Yard Butterfly
2:03.18 BRAD HORNER 10
2:03.18 Brad Horner 56
2:04.97 John Craig 55
2:10.48 Phil L Dodson 57
2:13.32 Peter M Guadagni 55
2:15.58 Thomas G Bliss 55
2:16.23 Nick E Burley 55
2:19.01 Jim Clemmons 59
2:19.35 Robert J Ditolla 55
2:19.64 Donald Graham 55
2:20.56 Neil R Wasserman 55

100 Yard Individual Medley
56.20 TIMOTHY SHEAD 08
57.29 Jack R Groselle 55
58.42 Charles F Lemaistre 56
59.25 Philipp A Djang 55
59.67 Greg J Shaw 58
59.78 Randy J Parker 55
1:00.03 Donald Graham 55
1:00.38 Robert C Supple 55
1:00.47 Donald B Gilchrist 56
1:00.51 George L Schmidt 59
1:00.58 Barry Roth 55

200 Yard Individual Medley
2:04.09 TIMOTHY SHEAD 08
2:05.89 Michael T Mann 55
2:08.83 Jack R Groselle 55
2:10.65 Donald B Gilchrist 56
2:13.17 Philipp A Djang 55
2:13.86 Stephen D Kevan 55
2:14.03 Phil L Dodson 57
2:14.14 Paul G Karas 55
2:16.05 George L Schmidt 59
2:16.31 Peter M Guadagni 55
2:16.59 Jim Clemmons 59

400 Yard Individual Medley
4:28.69 MICHAEL MANN 10
4:28.69 Michael T Mann 55
4:40.65 Donald B Gilchrist 56
4:45.42 Phil L Dodson 57
4:47.76 Bob Yant 56
4:48.86 Jim Clemmons 59
4:49.17 Peter M Guadagni 55
4:50.68 Neil R Wasserman 55
4:52.39 Stephen D Kevan 55
4:54.56 Thomas G Bliss 55
4:54.94 Jimmy Welborn 55

Men 60-64
50 Yard Freestyle
22.30 RICHARD ABRAHAMS 05
23.17 Richard T Abrahams 64
23.88 George L Schmidt 60
24.17 Steven V Heck 60
24.38 Lawrence N Shulman 60
24.46 James A Makarauskas 60
24.47 Glenn A Gruber 60
24.49 James R De Lacy 63
24.79 Jim Clemmons 60
24.80 Homer W Lane 60
24.89 Alan Bell 60

100 Yard Freestyle
49.14 RICHARD ABRAHAMS 05
51.76 Richard T Abrahams 64
52.61 George L Schmidt 60
53.18 Jim Clemmons 60
53.41 Steven V Heck 60
53.70 Glenn A Gruber 60
53.83 James R De Lacy 63
54.51 James A Makarauskas 60
55.23 Chuck A Olson 60
55.28 Edward Rudloff 62
55.30 John W Radimer 60

200 Yard Freestyle
1:54.14 FRED SCHLICHER 09
1:56.73 Alan Bell 60
1:57.15 Jim Clemmons 60
1:59.60 Steven V Heck 60
1:59.74 James R De Lacy 63
2:00.15 Glenn A Gruber 60
2:00.77 George L Schmidt 60
2:01.17 Edward Rudloff 62
2:02.63 James T McCleery 64
2:03.41 James A Makarauskas 60
2:03.58 Ernie Glass 60

500 Yard Freestyle
5:13.68 JIM CLEMMONS 10
5:13.68 Jim Clemmons 60
5:17.25 Alan Bell 60
5:29.98 George F Wendt 62
5:31.40 James T McCleery 64
5:32.61 Glenn A Gruber 60
5:33.21 Joel R Wilson 61
5:37.03 Frank J McElroy 62
5:38.40 Hubie Kerns 60
5:39.81 Edward Rudloff 62
5:40.95 Chuck A Olson 60

1000 Yard Freestyle
10:48.43 JIM CLEMMONS 10
10:48.43 Jim Clemmons 60
11:03.97 Alan Bell 60
11:22.07 James T McCleery 64
11:33.09 George F Wendt 62
11:38.55 Hubie Kerns 60
11:41.19 Glenn A Gruber 60
11:42.13 Edward Rudloff 62
11:47.73 Gaard Arneson 62
11:48.21 Carl H Selles 63
11:50.17 Bill Darby 62

1650 Yard Freestyle
17:59.55 JIM CLEMMONS 10
17:59.55 Jim Clemmons 60
18:24.00 Alan Bell 60
18:58.74 George F Wendt 62
19:18.82 James T McCleery 64
19:28.78 Edward Rudloff 62
19:34.79 Joel R Wilson 61
19:39.74 Carl H Selles 63
19:40.44 Frank J McElroy 61
19:44.51 Bill Darby 62
19:45.96 Gaard Arneson 61

50 Yard Backstroke
26.82 HUGH WILDER 08
27.92 Hugh Wilder 62
28.41 George L Schmidt 60
28.77 Steven V Heck 60
29.19 Tim A Birnie 64
29.71 Andrew M Mc Pherson 63
29.79 Alan Bell 60
30.10 Paul H Landes 60
30.24 Hubie Kerns 60
30.32 Robert Strand 64
30.43 James Edmondson 64

100 Yard Backstroke
59.29 HUGH WILDER 08
1:00.62 Hugh Wilder 62
1:02.62 George L Schmidt 60
1:03.13 Steven V Heck 60
1:03.72 Tim A Birnie 64
1:04.52 Daniel J Rogacki 62
1:05.06 Varney J Hintlian 60
1:05.89 George F Wendt 62
1:06.18 George Nolen 61
1:07.03 Edward Rudloff Jr 62
1:07.79 Hubie Kerns 60

200 Yard Backstroke
2:13.13 TIM BIRNIE 09
2:16.70 Alan Bell 60
2:17.06 George L Schmidt 60
2:17.87 Hugh Wilder 62
2:20.34 Steven V Heck 60
2:20.35 George F Wendt 62
2:21.26 Varney J Hintlian 60
2:21.55 Jim Clemmons 60
2:24.90 Glenn A Gruber 60
2:25.39 Daniel J Rogacki 62
2:25.49 Hubie Kerns 60

50 Yard Breaststroke
29.32 ROBERT STRAND 06
29.54 Robert Strand 64
30.81 George L Schmidt 60
30.94 Allen L Stark 61
31.08 Bill R Kelley 62
31.46 John M Derr 61
32.23 David J Frisch 61
32.34 Robert Murray 60
32.36 Hank S Mierzwa 60
32.37 Peter F Wisner 62
32.38 Peter S Harding 62

100 Yard Breaststroke
1:05.17 ROBERT STRAND 10
1:05.17 Robert Strand 64
1:07.21 Allen L Stark 61
1:08.59 John M Derr 61
1:08.96 Steven V Heck 60
1:09.36 Bill R Kelley 62
1:10.39 Jim Clemmons 60
1:10.89 George F Wendt 62
1:11.96 David J Frisch 61
1:12.12 Daniel J Rogacki 62
1:12.65 Ronald D Dubois 61

200 Yard Breaststroke
2:24.68 ROBERT STRAND 06
2:26.22 Jim Clemmons 60
2:27.57 Robert Strand 64
2:28.58 Allen L Stark 61
2:30.56 Steven V Heck 60
2:33.52 George F Wendt 62
2:35.47 John M Derr 61
2:40.38 Hank S Mierzwa 60
2:40.97 Michael R Bullock 64
2:40.98 Bill R Kelley 62
2:42.36 Ronald D Dubois 60

50 Yard Backstroke	
32.11 YOSHI OYAKAWA	09
32.33 Burwell Jones	76
32.77 Yoshi Oyakawa	76
33.17 Clarke Mitchell	77
37.66 George Gfroerer	76
38.28 Frank T Manheim	79
38.50 Wally E Dobler	76
38.65 Larry A Good	75
38.74 Marion T Dunlap	76
39.27 Ashley O Jones	78
39.42 Donald L Brown	76

100 Yard Backstroke	
1:08.55 BURWELL JONES	09
1:09.15 Burwell Jones	76
1:14.54 Yoshi Oyakawa	76
1:14.61 Clarke E Mitchell	77
1:24.10 Robert W Mayo	76
1:24.19 George Gfroerer	76
1:24.29 Alan S Rapperport	75
1:24.51 Marion T Dunlap	76
1:25.81 Wally E Dobler	76
1:28.15 Graham M Johnston	78
1:29.51 Everett W Smethurst	75

200 Yard Backstroke	
2:31.41 BURWELL JONES	10
2:31.41 Burwell Jones	77
2:51.51 Clarke E Mitchell	77
2:59.35 Larry A Good	76
3:02.24 Marion T Dunlap	76
3:06.50 George Gfroerer	76
3:09.48 Yoshi Oyakawa	76
3:11.43 Donald L Brown	76
3:11.82 Alan S Rapperport	76
3:15.11 Wally E Dobler	76
3:17.38 Robert W Mayo	76

50 Yard Breaststroke	
35.64 JOHN KORTHEUER	06
36.89 Burwell Jones	76
37.92 Clarke E Mitchell	77
38.72 Bob Best	77
39.95 Will Rauch	75
40.09 Ashley O Jones	78
40.37 Bob W Patten	75
40.74 Hal F Stolz	75
41.00 Larry A Good	75
41.06 Stan F Morner	75
41.19 Wally E Dobler	76

100 Yard Breaststroke	
1:22.64 JOHN KORTHEUER	06
1:26.07 Burwell Jones	76
1:27.10 Clarke E Mitchell	77
1:28.90 Hal F Stolz	75
1:29.44 Bob Best	77
1:31.32 William Lauer	75
1:31.36 Ashley O Jones	78
1:31.68 Bob W Patten	75
1:33.61 Wally E Dobler	76
1:34.68 Milton R Marks	79
1:35.53 Norman E Stupfel	77

200 Yard Breaststroke	
3:07.20 RON JOHNSON	07
3:08.92 William J Lauer	75
3:10.19 Burwell Jones	76
3:19.11 Bob W Patten	75
3:19.14 Hal F Stolz	75
3:20.20 Ashley O Jones	78
3:25.43 Bob Best	77
3:32.75 Norman E Stupfel	77
3:36.26 Stan F Morner	75
3:36.78 Milton R Marks	79
3:38.41 Eric Hubach	76

50 Yard Butterfly	
31.33 BURWELL JONES	10
31.33 Burwell Jones	76
31.44 Clarke E Mitchell	77
33.37 James B Zurcher	75
34.38 Wally E Dobler	75
35.41 Ashley O Jones	78
35.47 Bob Best	76
35.70 William Lauer	75
38.26 Stan F Morner	75
38.99 Owen C Maher	75
39.50 Larry A Good	75

100 Yard Butterfly	
1:13.44 BURWELL JONES	10
1:13.44 Burwell Jones	76
1:18.58 William J Lauer	75
1:27.82 Hal F Stolz	75
1:31.99 Ashley O Jones	78
1:34.48 John H Hodgson	76
1:35.19 Larry Good	76
1:36.75 Bob Best	77
1:38.80 Graham M Johnston	78
1:40.78 John F Sulzbach	75
1:42.74 Tom Mitchell	76

200 Yard Butterfly	
3:05.76 BURWELL JONES	09
3:12.85 William J Lauer	75
3:27.94 Hal F Stolz	75
3:36.31 Larry A Good	76
3:42.53 Itamar T Kutai	76
3:49.27 Tom Mitchell	77
3:59.65 Elmer J Egelkraut	76
4:07.24 Yu-Jin N Lee	75
4:25.76 Walter Pesetsky	75
4:27.14 John J Huson	75
4:47.63 Burt V Bronk	78

100 Yard Individual Medley	
1:09.94 BURWELL JONES	10
1:09.94 Burwell Jones	76
1:17.56 William J Lauer	75
1:19.16 James B Zurcher	75
1:20.06 Clarke E Mitchell	77
1:20.71 Bob Best	76
1:20.77 Wally E Dobler	76
1:21.29 Ashley O Jones	78
1:25.19 Larry A Good	75
1:25.53 Hal F Stolz	75
1:25.70 Graham M Johnston	78

200 Yard Individual Medley	
2:39.35 BURWELL JONES	10
2:39.35 Burwell Jones	77
2:56.40 James B Zurcher	75
2:56.52 William J Lauer	75
2:59.79 Larry A Good	75
3:05.89 Bob Best	77
3:07.96 Wally E Dobler	76
3:16.79 Ashley O Jones	78
3:24.56 Charles E Weatherbee	76
3:26.18 Gordon P Ralph	78
3:27.15 Alan S Rapperport	76

400 Yard Individual Medley	
5:49.90 BURWELL JONES	09
5:55.95 Burwell Jones	77
6:25.19 William J Lauer	75
6:25.28 Larry A Good	75
6:39.79 Bob Best	76
7:23.32 Stan F Morner	75
7:27.32 Tom Mitchell	76
7:29.60 Charles E Weatherbee	77
7:49.04 Yu-Jin N Lee	76
7:52.96 Itamar T Kutai	76
7:58.64 Elmer J Egelkraut	76

Men 80-84

50 Yard Freestyle	
29.25 FRANK PIEMME	05
31.93 Dick Webber	80
32.58 Al Craig	82
33.34 Nickolas P Demas	80
36.31 Dale A Webster	83
36.44 Arnold J Meardon	80
36.78 Dick C Breitenfeld	81
36.78 John E Cornell	81
38.09 Harvey W Prosser	81
38.23 Irwin Stolz	80
38.99 Bill Payne	80

100 Yard Freestyle	
1:09.04 FRANK PIEMME	05
1:15.41 Dick N Webber	81
1:18.22 Nickolas P Demas	80
1:21.56 Irwin W Stolz	80
1:27.09 Albert H Woods	81
1:27.14 Arnold J Meardon	80
1:27.95 Dale A Webster	83
1:28.21 Bill Payne	80
1:28.72 Harvey W Prosser	81
1:28.73 Dick C Breitenfeld	81
1:29.32 Thomas O Maine	84

200 Yard Freestyle	
2:38.33 FRANK PIEMME	05
2:51.61 Bob K Miller	80
2:55.73 Irwin W Stolz	80
3:05.83 Thomas O Maine	83
3:11.10 Harvey W Prosser	81
3:11.43 Dick N Webber	81
3:24.54 Bill Payne	80
3:29.58 Arnold J Meardon	80
3:30.75 Frank M Dooley	80
3:31.49 John R Daily	82
3:35.00 John E Cornell	82

500 Yard Freestyle	
7:17.43 FRANK PIEMME	05
8:08.03 Irwin Stolz	80
9:10.47 Bill Payne	80
9:25.92 Donald J Hubbard	82
9:33.33 Jordan B Wolle	81
9:36.77 Lee C Arth	84
9:52.57 Loring E Holmes	81
9:57.21 John R Daily	82
10:05.82 William G Clemons	81
10:14.22 Fred Goldner	83
10:15.60 Robert M Williams	82

1000 Yard Freestyle	
15:30.69 RAY TAFT	00
16:09.09 Bob K Miller	80
16:23.68 Irwin Stolz	80
18:59.24 Bill Payne	80
20:45.78 Arnold J Meardon	80
21:21.57 William G Clemons	81
21:56.32 Fred Goldner	83
22:33.68 Robert M Williams	82
24:47.09 Norman B Rainer	81
25:46.97 Don L Stupfel	82
27:11.94 Philip Neubig	80

1650 Yard Freestyle	
26:01.94 FRANK PIEMME	05
27:19.36 Irwin W Stolz	80
32:06.29 Bill Payne	80
32:46.59 Jordan B Wolle	81
36:33.36 Fred Goldner	83
39:11.38 George A Lustig	80
44:00.55 Philip H Neubig	80
45:29.80 Richard D Schomburg	83
61:02.60 Louis E Legg	82

50 Yard Backstroke	
37.39 RAY TAFT	99
39.87 Bob K Miller	80
43.16 Dale A Webster	83
44.47 Jack Mitchell	83
46.25 Charles H Schlegel	80
46.70 Dick C Breitenfeld	81
47.11 Bob D Danielson	80
47.24 Alex J MacGillis	81
50.03 Robert M Williams	82
50.10 Tom D Rigley	81
50.66 Robert L Risley	82

100 Yard Backstroke	
1:24.23 RAY TAFT	00
1:25.74 Bob K Miller	80
1:35.66 Dale A Webster	83
1:42.21 Jack Mitchell	83
1:44.57 Alex J MacGillis	81
1:45.45 Dick C Breitenfeld	81
1:48.83 Thomas O Maine	84
1:50.50 Bob D Danielson	80
1:50.88 Lee C Arth	84
1:54.67 Ted Erikson	81
1:55.77 Robert M Williams	82

200 Yard Backstroke	
3:06.36 ROGER FRANKS	07
3:08.79 Bob K Miller	80
3:43.66 Dale A Webster	83
3:47.12 Charles H Schlegel	80
3:54.76 Bob D Danielson	80
3:57.13 Thomas O Maine	84
4:06.03 Lee C Arth	84
4:11.67 Robert M Williams	82
4:12.62 Joe E Gray	80
4:13.45 Dick C Breitenfeld	81
4:13.64 James W Hart	81

50 Yard Breaststroke	
40.31 FRANK PIEMME	05
41.92 Albert Woods	81
42.51 Al Craig	82
44.58 Frederick J Hoppe	82
45.06 Robert C MacDonald	81
46.80 F H Ted Haartz	82
47.63 Thomas O Maine	84
47.70 Charles H Schlegel	80
47.93 Alex J MacGillis	81
50.34 Daniel F Gruender	80
50.82 John E Cornell	82

100 Yard Breaststroke	
1:30.70 ROBERT MACDONALD	09
1:36.75 Albert H Woods	81
1:39.44 Frederick J Hoppe	82
1:39.74 Al Craig	82
1:42.94 Robert C MacDonald	81
1:46.02 Alex J MacGillis	81
1:47.87 Robert M Williams	82
1:47.96 Thomas Maine	84
1:49.04 Irwin Stolz	80
1:51.31 F H Ted Haartz	82
1:51.92 Daniel F Gruender	80

200 Yard Breaststroke	
3:19.33 ROBERT MACDONALD	09
3:30.07 Al Craig	82
3:38.95 Robert C MacDonald	81
3:39.60 Albert H Woods	81
3:44.09 Irwin W Stolz	80
3:48.09 Frederick J Hoppe	82
3:49.08 Thomas O Maine	83
4:11.86 Daniel F Gruender	80
4:42.90 Lee C Arth	84
4:44.60 Yaro Mucha	80
4:49.17 Norman B Rainer	81

50 Yard Butterfly	
35.10 FRANK PIEMME	05
40.19 Dick Webber	80
42.27 Frederick J Hoppe	82
43.79 Robert C MacDonald	81
44.60 Thomas O Maine	83
45.31 Bill Payne	80
45.76 Alex J MacGillis	81
48.97 Arnold J Meardon	80
50.42 Jack Mitchell	83
53.93 Isaac Siskind	81
57.16 Robert L Risley	82

100 Yard Butterfly	
1:30.06 ANDREW HOLDEN	99
1:37.98 Thomas O Maine	83
1:45.79 Bill Payne	80
1:55.84 Alex J MacGillis	81
2:06.93 Robert C MacDonald	81
2:13.85 Arnold J Meardon	80
2:15.17 Jack Mitchell	83
2:33.12 George A Lustig	80
3:10.85 Don H Korten	83
3:22.88 Louis P River	80

200 Yard Butterfly	
3:25.55 THOMAS MAINE	06
3:39.91 Thomas O Maine	83

100 Yard Individual Medley	
1:22.75 FRANK PIEMME	05
1:32.33 Dick N Webber	81
1:36.50 Thomas O Maine	83
1:38.27 Robert C MacDonald	81
1:43.01 Frederick J Hoppe	82
1:49.19 Arnold J Meardon	80
1:52.35 John E Cornell	81
1:56.06 Lee C Arth	84
1:57.57 Bob D Danielson	80
2:01.29 Ted Erikson	81
2:01.47 Isaac Siskind	81

200 Yard Individual Medley	
3:10.28 FRANK PIEMME	05
3:33.16 Thomas O Maine	84
4:08.88 John J Collings	81
4:16.03 Lee C Arth	84
4:31.64 Loring E Holmes	81
5:07.83 Robert M Williams	82
5:14.64 Don H Korten	83
5:17.59 George A Lustig	80

400 Yard Individual Medley	
6:52.79 FRANK PIEMME	05
7:17.43 Thomas O Maine	83
10:37.43 Don H Korten	83

Men 85-89

50 Yard Freestyle	
31.92 FRANK PIEMME	10
31.92 Frank M Piemme	85
33.76 Willard J Lamb	87
39.34 Jurgen B Schmidt	87
39.58 Frank R Grannis	85
40.81 Alfredo J Utrilla	89
45.11 Paul Hutinger	85
49.05 Edwin H Graves	86
50.70 John M Woods	86
51.42 Baker L Shannon	85
51.52 Tom Hairabedian	85

100 Yard Freestyle	
1:10.92 FRANK PIEMME	10
1:10.92 Frank M Piemme	85
1:18.23 Willard J Lamb	87
1:27.73 Jurgen B Schmidt	87
1:36.58 Alfredo J Utrilla	89
1:37.57 Frank R Grannis	85
1:51.74 Warren Foster	85
1:53.78 Edwin H Graves	86

1:58.44 John M Woods	86
1:59.50 Baker L Shannon	85
2:02.31 John R Alt	85

200 Yard Freestyle	
2:50.54 FRANK PIEMME	10
2:50.54 Frank M Piemme	85
2:56.80 Willard J Lamb	87
3:09.93 Jurgen B Schmidt	87
3:35.99 Frank R Grannis	85
3:47.62 Lee C Arth	85
3:56.72 Warren Foster	85
3:58.10 Alfredo J Utrilla	89
4:36.14 Bob R Doud	87
4:48.57 George M Roudebush	85
4:48.61 John R Alt	85

500 Yard Freestyle	
7:54.01 FRANK PIEMME	10
7:54.01 Frank M Piemme	85
8:01.16 Willard J Lamb	87
8:54.27 Jurgen B Schmidt	87
9:56.38 Lee C Arth	85
10:06.01 Calvin W Barnes	86
10:10.06 Warren A Foster	85
12:33.63 Bob R Doud	86
13:26.17 George M Roudebush	85
15:18.28 Herbert Siegel	87
16:55.84 Cliff Eastwood	88

1000 Yard Freestyle	
16:28.80 FRANK PIEMME	10
16:28.80 Frank M Piemme	85
16:30.97 Willard J Lamb	87
18:41.23 Jurgen B Schmidt	87
26:47.57 Bob R Doud	86
27:40.61 George M Roudebush	85

1650 Yard Freestyle	
27:48.74 FRANK PIEMME	10
27:48.74 Frank M Piemme	85
28:02.21 Willard J Lamb	87
30:50.61 Jurgen B Schmidt	87

50 Yard Backstroke	
42.46 FRANK PIEMME	10
42.46 Frank M Piemme	85
44.41 Paul Hutinger	85
47.06 Jurgen B Schmidt	87
53.12 Calvin W Barnes	86
53.63 Edwin H Graves	86
53.86 Frank R Grannis	85
53.90 George F Melick	85
54.53 Raymond Hakomaki	89
58.82 John M Woods	86
1:00.45 Alfredo J Utrilla	89

100 Yard Backstroke	
1:36.02 FRANK PIEMME	10
1:36.02 Frank M Piemme	85
1:43.40 Paul Hutinger	85
1:43.71 Willard J Lamb	87
1:47.56 Jurgen B Schmidt	87
1:53.36 George F Melick	85
1:55.20 Lee C Arth	85
1:55.58 Calvin W Barnes	86
1:57.54 Frank R Grannis	85
2:10.27 Raymond Hakomaki	89
2:13.87 Edwin H Graves	86

200 Yard Backstroke	
3:36.68 WILLARD LAMB	08
3:37.95 Willard J Lamb	87
3:46.03 Frank M Piemme	85
3:57.01 Paul Hutinger	85
4:00.11 Calvin W Barnes	86
4:11.05 Frank R Grannis	85
4:18.31 George F Melick	85
4:57.02 John R Alt	85
5:04.07 George M Roudebush	85
5:21.11 James Scherbarth	86
5:45.58 John H Wrenn	89

50 Yard Breaststroke	
42.72 FRANK PIEMME	10
42.72 Frank M Piemme	85
49.62 G Edward Rudloff	86
52.25 Raymond Hakomaki	89
53.82 George F Melick	85
57.37 Jurgen B Schmidt	87
58.64 Lee C Arth	85
1:00.29 Baker L Shannon	85
1:04.28 Walter Lynch	88
1:07.87 Edwin H Graves	86
1:14.88 Rupert E Fixott	88

100 Yard Breaststroke	
1:34.67 FRANK PIEMME	10
1:34.67 Frank M Piemme	85
1:56.23 Edward Rudloff	86
2:01.86 Raymond Hakomaki	89
2:09.90 Lee C Arth	85
2:10.32 George F Melick	85
2:17.59 Baker L Shannon	85
2:31.51 Tom Hairabedian	85
2:35.66 Walter Lynch	88
2:52.15 Rupert E Fixott	88
3:29.40 Ted Simon	87

200 Yard Breaststroke	
3:46.18 FRANK PIEMME	10
3:46.18 Frank M Piemme	85
4:28.82 Jurgen B Schmidt	87
4:36.38 G Edward Rudloff	86
4:59.05 George F Melick	85
5:29.58 Tom Hairabedian	85
6:59.66 Jay Charles	87
7:29.86 Herb Mc Auley	87
8:13.10 John H Wrenn	89

50 Yard Butterfly	
39.89 FRANK PIEMME	10
39.89 Frank M Piemme	85
49.18 Frank R Grannis	85
49.89 Paul Hutinger	85
53.50 Jurgen B Schmidt	87
1:00.67 G Edward Rudloff	86
1:02.42 Lee C Arth	85
1:13.16 Bob R Doud	86
1:18.59 Warren Foster	85
1:36.45 Herb Mc Auley	87
1:52.50 Vladimir I Ouchakof	85

100 Yard Butterfly	
1:41.31 FRANK PIEMME	10
1:41.31 Frank M Piemme	85
1:59.06 Paul Hutinger	85
2:01.96 Frank R Grannis	85
2:50.07 Bob R Doud	86
3:16.34 Warren Foster	85
3:26.45 Jay Charles	87
4:39.74 Vladimir I Ouchakof	85

200 Yard Butterfly	
4:30.77 WALTER PFEIFFER	99
4:49.81 Paul Hutinger	85
6:12.65 Bob R Doud	86
7:10.59 Jay Charles	87

100 Yard Individual Medley	
1:28.37 FRANK PIEMME	10
1:28.37 Frank M Piemme	85
1:44.43 Jurgen B Schmidt	87
1:45.39 Edward Rudloff	86
1:45.85 Frank R Grannis	85
1:55.29 Lee C Arth	85
2:14.34 Warren A Foster	85
2:40.62 Jay Charles	87
2:40.93 Bob R Doud	86
2:50.01 Herb Mc Auley	87
2:54.62 George M Roudebush	85

200 Yard Individual Medley	
3:18.10 FRANK PIEMME	10
3:18.10 Frank M Piemme	85
4:05.20 Frank R Grannis	85
4:11.53 Lee C Arth	85
4:15.69 Jurgen B Schmidt	87
4:29.58 G Edward Rudloff	86
5:00.33 Warren A Foster	85
6:00.38 Bob R Doud	86
6:23.03 Jay Charles	87
6:56.16 Vladimir I Ouchakof	85

400 Yard Individual Medley	
8:36.18 JURGEN SCHMIDT	08
10:58.72 Warren A Foster	85
13:30.82 Jay Charles	87
13:30.97 Bob R Doud	87

Men 90-94

50 Yard Freestyle	
35.96 WOODY BOWERSOCK	03
42.01 Steve P Carlson	90
44.44 Brud Cleaveland	92
57.44 Tom Haver	91
1:09.91 Pat Keller	91
1:56.54 John P Woods	91

100 Yard Freestyle	
1:27.26 WOODY BOWERSOCK	04
1:36.67 Steve P Carlson	90
1:59.25 Brud Cleaveland	92
2:05.35 Tom Haver	91
2:39.87 Pat Keller	91

200 Yard Freestyle	
3:40.64 WOODY BOWERSOCK	04
3:42.24 Steve P Carlson	90
4:21.27 John Merrill	92
5:04.78 Brud Cleaveland	92

500 Yard Freestyle	
10:01.23 AUSTIN NEWMAN	06
11:51.12 John Merrill	92

1000 Yard Freestyle	
20:31.68 AUSTIN NEWMAN	06
NO SWIMMERS	

1650 Yard Freestyle	
33:59.81 AUSTIN NEWMAN	06
NO SWIMMERS	

50 Yard Backstroke	
49.65 JOHN MERRILL	07
53.08 Steve P Carlson	90
53.90 John Merrill	92
55.78 Tom Haver	91
1:04.44 Brud Cleaveland	92

100 Yard Backstroke	
1:46.67 JOHN MERRILL	07
2:01.69 John Merrill	92
2:05.77 Tom Haver	91
2:50.11 Brud Cleaveland	92

200 Yard Backstroke	
3:54.03 JOHN MERRILL	07
4:21.27 John Merrill	92
4:38.12 Tom Haver	91
8:02.67 Norman P Seagrave	93

50 Yard Breaststroke	
53.07 RUSS WITTE	07
1:00.44 Brud Cleaveland	92
1:05.86 Steve P Carlson	90
1:25.46 Pat Keller	91

100 Yard Breaststroke	
2:04.21 RUSS WITTE	07
2:36.06 Brud Cleaveland	92
3:10.95 Pat Keller	91

200 Yard Breaststroke	
4:44.50 RUSS WITTE	07
6:49.48 Pat Keller	91
50 Yard Butterfly	
50.44 WALTER PFEIFFER	04
NO SWIMMERS	
100 Yard Butterfly	
2:13.93 WALTER PFEIFFER	04
NO SWIMMERS	
200 Yard Butterfly	
5:08.18 WALTER PFEIFFER	04
NO SWIMMERS	
100 Yard Individual Medley	
2:05.12 WALTER PFEIFFER	04
NO SWIMMERS	
200 Yard Individual Medley	
4:39.98 WALTER PFEIFFER	04
NO SWIMMERS	
400 Yard Individual Medley	
10:10.57 WALTER PFEIFFER	04
NO SWIMMERS	

Men 95-99

50 Yard Freestyle	
51.31 GUS LANGNER	99
1:15.41 Kelley B Lemmon	97
2:08.02 Donald B Pope	95
100 Yard Freestyle	
2:04.54 GUS LANGNER	99
4:43.77 Donald B Pope	95
200 Yard Freestyle	
4:35.70 GUS LANGNER	99
10:01.49 Donald B Pope	95
500 Yard Freestyle	
12:17.44 GUS LANGNER	99
NO SWIMMERS	
1000 Yard Freestyle	
30:05.25 GUS LANGNER	00
NO SWIMMERS	
50 Yard Backstroke	
1:08.20 TOM LANE	89
2:07.84 Donald B Pope	95
100 Yard Backstroke	
3:05.81 TOM LANE	92
4:45.97 Donald B Pope	95
200 Yard Backstroke	
NO RECORD	
10:05.22 Donald B Pope	95NV
50 Yard Breaststroke	
1:27.55 GUS LANGNER	99
NO SWIMMERS	
100 Yard Breaststroke	
3:04.31 GUS LANGNER	99
NO SWIMMERS	

Men 100-104

50 Yard Freestyle	
1:31.03 TOM LANE	94
NO SWIMMERS	
100 Yard Freestyle	
3:21.86 TOM LANE	94
NO SWIMMERS	
200 Yard Freestyle	
6:56.32 TOM LANE	94
NO SWIMMERS	

Women's Relays

200 Yard Freestyle Relay Women 18+	
SAN DIEGO 1:36.25	03
KARLYN PIPES-NEILSEN	
HEATHER DEFELICE	
ALEXANDRA FROGLEY	
ALISON TERRY	
TOC 1:37.05	
Katie A Lyons	29
Erin P Reilly	24
F O'Donnell-McCarthy	23
Meg Gill	25
CAT 1:38.62	
Sarah Cefalu	24
Lauren J Cranston	22
Caitlin C Seed	22
Lauren K Sindall	22
WMAC 1:39.17	
Christy Garth	36
Lindsay C Newport	27
Mallory F Rico	23
Trina R Schaetz	37
NCMS 1:41.71	
Madeline Parra	22
B Banning-Arndt	25
M Schildknecht	23
Carolina R Dimsdale	23
GMSC 1:41.72	
Lauren E Pruett	18
Kelly D Adrian	21
Sherah Aiken	22
Aunya F Nance	25
WCM 1:42.13	
Alexandra K Lee	22
Mary Streumpf	22
Jessica Cotton	23
Laura M Davis	25
MINN 1:45.62	
Cecile D Lamour	25
Erika Bjorklund	24
Melissa J Jacobsen	28
Katie Wind	25
RICE 1:45.90	
Marissa L Clapp	22
Jerrah Holth	24
Vicki S Blocker	26
Susan K Matherne	48
DAS 1:46.18	
Genevieve M Jomantas	26
Monique L Whitehead	21
Ginny Trimble	25
Amanda M Stier	22
ORLM 1:46.79	
Sabrina J Campbell	33
Stefanie Capizzi	23
Linda Visser	39
Cathy E Shonkwiler	49
200 Yard Medley Relay Women 18+	
CLEMSON 1:48.84	10
CAITLIN SEED	
SARAH CEFALU	
SARAH PORRI	
LAUREN SINDALL	
CAT 1:48.84	
Caitlin C Seed	22
Sarah Cefalu	24
Sarah Porri	23
Lauren K Sindall	22
WMAC 1:48.95	
Mallory F Rico	23
Jessica A Connors	24
Lindsay C Newport	27
Christy Garth	36

TOC 1:50.31	
F O'Donnell-McCarthy	23
Shanna L Guzman	33
Laureen K Welting	44
Katie A Lyons	29
NEM 1:53.25	
Caitlin E Fee	19
Jenny E Harvey	32
Liz V Byron	26
Caroline Byron	23
NCMS 1:54.69	
B Banning-Arndt	25
M Schildknecht	23
Madeline Parra	22
Carolina R Dimsdale	23
GMSC 1:55.37	
Kelly D Adrian	21
Sherah Aiken	22
Catherine Van Doorn	19
Lauren E Pruett	18
NEM 1:56.88	
Roma K Hunter	42
Elizabeth A Mancuso	24
Kathryn M Jantz	26
Caitlin M Healey	27
PNA 1:57.12	
Tamara A Coulter	33
Liliya D Shtikel	20
Caitlin B Switaj	21
Jenny M Klovdahl	26
MINN 1:57.35	
Katie Wind	25
Erika Bjorklund	24
Cecile D Lamour	25
Melissa J Jacobsen	28
RICE 1:58.42	
Vicki S Blocker	26
Marissa L Clapp	22
Jerrah Holth	24
Susan K Matherne	48
400 Yard Freestyle Relay Women 18+	
RED TIDE NYC 3:38.39	09
KAITLIN MOUGHTY	
TAI SHPAIZER	
SUSAN WAGER	
KRISTIN GARY	
RMST 3:47.29	
Jayme K Van Erden	24
Jillian C Orton	29
Jen Brielmaier	27
Jennifer M O'Reilly	30
RICE 3:50.17	
Marissa L Clapp	22
Jerrah Holth	24
Vicki S Blocker	26
Susan K Matherne	48
ISF 3:51.01	
Mallory R Mead	23
Gerri M Fernandez	44
Megan E Sobecki	24
Michelle C Harter	40
SYSM 3:56.55	
Courtney C Hudak	23
Allison M Tolpa	34
Tanya C Felton	31
Casey Augeri	24
DAS 3:56.68	
Genevieve M Jomantas	26
Monique L Whitehead	21
Ginny Trimble	25
Amanda M Stier	22
GOLD 4:02.21	
Birgit Lohberg	44
Lydia S Seier	53
Ann K Stewart	39
Nicole T Pierce	21

NEM 4:05.72	
Megan Wyatt	29
Ann Palms	37
Donna M Neuendorf	41
Allison Fisher	23
WMST 4:13.58	
Alana N Bergfield	22
Lindsay A Shoemaker	24
Sabine Weiser	36
Laura K Koch Davis	33
CMS 4:16.89	
Lisa M Rugar	47
Lindsay D Garner	31
Kristin M Schirmuhly	26
Lauren K Williamson	22
BCTM 4:22.30	
Grace Kim	22
Keren A Rosenfeld	28
Elaine Mui	29
Dorene Chin	23
400 Yard Medley Relay Women 18+	
TERRAPIN 4:03.73	04
JENNIFER TEERLINK	
JILLIAN MARTIN	
KELLY BOWMAN	
MEREDITH STAKEM	
TOC 4:01.13 NV	
F O'Donnell-McCarthy	23
Katie A Lyons	29
Meg Gill	25
Erin P Reilly	24
WCM 4:05.08	
Alexandra K Lee	22
Rebecca R Tukua	27
Laura M Davis	25
Jessica Cotton	23
RICE 4:14.59	
Vicki S Blocker	26
Marissa L Clapp	22
Susan K Matherne	48
Jerrah Holth	24
MINN 4:16.29	
Katie Wind	25
Erika Bjorklund	24
Cecile D Lamour	25
Melissa J Jacobsen	28
NEM 4:18.73	
Julie A Mitchell	24
Therese Andrews	26
Meaghan C Casey	28
Lauren E Au	25
NEM 4:18.87	
Kristina Lamoreaux	23
Megan Wyatt	29
Adrienne Benz	31
Allison Fisher	23
TOC 4:18.92	
Catie L Reilly	29
Shanna L Guzman	33
Cara Davidoff	24
Laureen Welting	44
CRUZ 4:20.12	
Mariko Ikehata	26
Marta Bechhoefer	42
Lizzy G Seelos	23
Heather L Griffith	22
WCM 4:27.02	
Karen L Duggan	39
Debbie M Santos	41
Lisa A Ward	46
Katelyn B Heise	23
WMST 4:27.73	
Sabine Weiser	36
Alana N Bergfield	22
Laura K Koch Davis	33
Allison B McLendon	23

800 Yard Freestyle Relay Women 18+	PNA	1:44.56	49	VMST	1:58.87	25	TVM	4:15.89	46
<i>RED TIDE NYC</i> 7:55.34 09	Lisa A Dahl		49	Kate Hibbard		25	Karin L La Berge		46
<i>KAITLIN MOUGHTY</i>	Tamara A Coulter		33	Claire C Russo		26	Christina L Droubay		28
<i>SARA UPTON</i>	Suna Sullivan		43	Alice W Phillips		44	Lisa A White		25
<i>JANE KELSEY</i>	Jenny M Klovdahl		26	Alison B Moore		39	Denise E Elson		41
<i>KRISTIN GARY</i>									
TVM	ARIZ	1:45.01	40	400 Yard Freestyle Relay Women 25+			USF	4:21.84	25
Lisa A White	Leslie Sommers		40	<i>WALNUT CREEK</i> 3:37.75 91			Jessica N Huang		25
Denise E Elson	Laura L Baumgard		29	<i>CAREN LEWIS</i>			Molly K Miller		26
Vicki Espiritu	Helene R Nehrebecki		30	<i>PAULA ROEMER</i>			Adrienne C Belliveau		26
Karin L La Berge	Kelly C Busche		25	<i>WENDY INGRAHM</i>			Tara M Ho-Patekno		29
WCM	NEM	1:45.03	30	<i>SARA SHAND</i>			NEM	4:45.12	30
Alexandra K Lee	Christina A McCarthy		32	REDT	3:39.54	34	Courtney A Slade		25
Lorelle Hovsepian	Emily E Hostetler		33	Jane M Kelsey		27	Kim Walker		25
Mary Streumpf	Jessica N Stokes		29	Tal Shpaizer		44	Alexei S Kissell		31
Jessica Cotton	Anja C Slim		29	Susan Wager		42	Natalie C Gorbunoff		31
SDSM	IM	1:45.91	29	Kristin J Gary		29	DAM	4:48.22	27
Linda K Rudolf	Tracy Wais		34	MVN	3:58.47	29	Tamara A Greasby		33
Emily S Parker	Dana L Boulukos		25	Rebekah Olsen		34	Julie B Baker		30
Vicky Mejias	Dana Litoff		29	Cynthia J Lewis		40	Kristin A Duby		29
Kendra Ksiazek	Lauren Moore		29	Laura J Dobbs		32	Crystal M Ripplinger		29
DAS	TOC	1:46.22	28	Nichole Talbot		26	NEM	4:50.19	28
Amanda Stier	Mc Call J Dorr		33	NEM	4:01.29	29	Lauren H Tharaud		31
Ginny Trimble	Shanna L Guzman		39	Anja C Slim		30	Audrey E Hendricks		27
Krista M Mehlhaff	Amanda K Sanguinet		44	Courtney A Slade		31	Kate M Radville		26
M Pujalat-Devitt	Laureen Welting		08	Natalie C Gorbunoff		26	Karen A Hutchins		31
USF	200 Yard Medley Relay Women 25+			Stacey L Mehringer		42	NEM	4:53.29	31
Amber D Nishimoto	<i>SMU</i> 1:45.01		28	NOVA	4:05.50	42	Clewis K Howe		51
Iris A Nishimoto	<i>L OBERSTAR-BROWN</i>		33	Mika A Gomez		37	Karen M Mareb		50
Ravena Feldman	<i>KATIE MCCLELLAND</i>		21	Megan Hedges		46	Marlene C Schwarz		27
Colleen Cleary	<i>LAURA HOLT</i>		20	Katie Osborne		25	Krissy L Day		39
MVN	<i>DOMINIQUE DIEZI</i>		22	Lisal M Moran		25	FCST	4:53.74	41
Nikki C Burns	SCMC	1:46.00	24	NEM	4:13.50	25	Susan E Monteagudo		41
Katie M Moore	Melissa R Diaz		24	Alexei S Kissell		29	Debbie M Madden		26
Kelly M Wilkings	Lisa E Valenti		24	Erica J Friedman		25	N Markell Lacy		46
Melissa L DiGregorio	Laura Bryce		24	Emily A Katz		25	Lori S Miller		42
USF	Cheri Ellington		24	Kim Walker		33	RICE	4:54.60	40
Amy Kittleson	NCMS	1:51.23	29	REDT	4:14.49	33	Kelly A Middlebrooks		38
Ouida Liu	Amy B Norris		29	Jennifer R Mayman		31	Mary D Ruppe		38
Lindsey Yeats	Hannah Caldas		24	Abigail A Fairman		31	Marissa Feeney		34
Lauren Keats	Kari C Lawrence		22	Kelly A McPherson		31	Jami C Janowiak		96
NOVA	Erin R Bonney		22	Alexandria Frisch		31	800 Yard Freestyle Relay Women 25+		
Cristina D Pelaez	REDT	1:52.21	30	ISF	4:18.43	27	<i>WALNUT CREEK</i> 7:59.38 96		
Kathleen A Meloney	Kristin J Gary		31	Glenna A Asmus		28	<i>PENNY LEACH</i>		
Amanda G Kirker	Tal Shpaizer		34	Katherine Graham		27	<i>WENDY INGRAHAM</i>		
Tanya Maclean	Susan Wager		34	Kim C Solano		32	<i>MICHELLE GHIGGERI</i>		
	Jane M Kelsey		36	Leslie J Van Howe		27	<i>SARA SHAND</i>		
200 Yard Freestyle Relay Women 25+	FLAQ	1:53.09	38	ELG	4:27.72	35	REDT	8:03.09	34
<i>SMU MASTERS</i> 1:35.40 08	Janey Mayville-Armaz		38	Drew Scheidenhelm		44	Jane M Kelsey		27
<i>DOMINIQUE DIEZI</i>	Kelly A Legaspi		29	S Jackson-McGarr		39	Tal Shpaizer		44
<i>LAURA HOLT</i>	Jennifer M Martin		50	Amanda Stiberth		39	Susan Wager		42
<i>MICHELLE CHOW</i>	Ann B Thomas		30	Jennifer Harrison		29	Kristin J Gary		33
<i>KATIE MCCLELLAND</i>	NEM	1:54.58	27	FLAQ	4:31.18	34	REDT	9:16.02	33
NCMS	Christina A McCarthy		26	Vanessa Aron		27	Jennifer R Mayman		38
Hannah Caldas	Kirsten A Rasmuson		33	S Paz-Van Woerkom		44	Abigail A Fairman		38
Erin R Bonney	Stacey L Mehringer		25	Jacqueline V Erwin		44	Anna S Armentrout		31
Amy B Norris	Jessica N Stokes		25	Maria T Paiva		36	Kelly A McPherson		29
Alicia K Uhl	AGUA	1:55.46	25	REDT	4:31.29	35	MVN	9:26.24	28
DAMM	Nadia M Staubitz		26	Carmen E Menocal		32	Rebekah Olsen		34
Laura H Glass	Lisa Davey		44	Susannah V Levi		38	Cassandra S Ortega		34
Michelle H Chow	Erin M Merritt		56	Rachel F Cohen		38	Cynthia J Lewis		32
Kristin W Henderson	Fall Willeboordse		25	Anna S Armentrout		31	Nichole Talbot		38
Janie Cole	WMAC	1:56.68	25	400 Yard Medley Relay Women 25+			NOVA	9:29.33	38
REDT	Leah R Schneider		34	<i>SMU MASTERS</i> 4:02.73 08			Sorrel M Hanson		45
Susan Wager	Sarah M Perez		31	<i>L OBERSTAR-BROWN</i>			Julia M Juliusson		35
Kristin J Gary	Erin E Schneider		33	<i>KATIE MCCLELLAND</i>			Astrid A Cybulskis		29
Tal Shpaizer	Andrea Lund Kakas		29	<i>LAURA HOLT</i>			Ashley Merlo		33
Jane M Kelsey	ARIZ	1:57.89	40	<i>MICHELLE CHOW</i>			WCM	9:36.17	28
WMAC	Laura L Baumgard		25	RMST	4:11.61	28	N Mendoza-Martens		32
Andrea Lund Kakas	Leslie Sommers		30	Olga Zinker		25	Devon C Flaskerud		49
Sarah M Perez	Kelly C Busche		30	Jennifer L Lichtblau		29	Katie E Burch		30
Erin E Schneider	Helene R Nehrebecki		25	Jillian C Orton		30	Linda Fox		33
Leah R Schneider	CMS	1:58.17	26	Jennifer M O'Reilly		30	DAM	9:39.08	33
TVM	Audrey R Shuss		25	NEM	4:15.37	30	Emily R Evans		34
Christina L Droubay	Denise Anstett		30	Christina A McCarthy		27	Isabel Rute Faria		30
Denise E Elson	Lyndsey M Linke		45	Kirsten A Rasmuson		26	Kathleen E Morris		27
Karin L La Berge	Heather Hagadorn			Stacey L Mehringer		32	Tamara A Greasby		
Lisa A White				Emily E Hostetler					

TVM	10:08.11		200 Yard Medley Relay Women 35+	ISF	4:17.34	NOVA	5:10.41	
Cameron N Sullivan	41	COLORADO	1:48.55	06	Linda Marvin	36	Astrid A Cybulskis	35
Mary Ann Nygren	42	SHERI HART			Lisa Zedonis	48	Barbara A Lastelic	43
Amy K Sitzmann	30	SUSAN VON DER LIPPE			Karin Wegner	37	Mika A Gomez	42
I Mc Gregor-Crane	51	ELLEN CAMPBELL			Kris Houchens	42	Janine McGauley	41
ELG	10:37.91			NEM	4:19.84	REDT	5:14.47	
Heather Morrissey	33	CMS	1:52.73		Karen M Curran	39	Carmen E Menocal	36
S Jackson-McGarr	35	Sheri L Hart		39	Wendy W Nelson	39	Libby Garland	39
Gina M Scott	35	Heide P Crino		43	Pam J Sullivan	41	Rachel S Lovejoy	41
Amanda Stiberth	44	Katie J Luellen		36	Susan H Cashin	42	Susannah V Levi	35
MOVY	12:16.02			35	NOVA	4:20.05	USF	5:14.60
Thuvan Bert	34	NCMS	1:54.95		Barbara A Lastelic	43	Pinder Baidwan	42
Jennifer Brewster	35	Erika L Braun		38	Wendy A Theders	42	Emily Anicich	38
Lisa A Mische-Lawson	38	Tanya N Lane		38	Janine McGauley	41	Gwen A Dornan	47
Isabelle Lambert	37	Kerry M Lindauer		35	Emily J Odgers	42	Meike M Labusch	37
ZILA	12:55.70			42	RICE	4:20.68		
Mary Bulmer	49	WCM	1:57.41		Marissa Feeney	38	800 Yard Freestyle Relay Women 35+	
Karen Hatch	34	Karen L Duggan		39	Kelly A Middlebrooks	42	SAN DIEGO	8:00.23
Christine M Mayden	50	Debbie M Santos		42	Suzy G Reiersen	58	BETH KNIGHT	03
Missy S Bemis	29	Lisa A Ward		46	Mary D Ruppe	40	KARLYN PIPES-NEILSEN	
		Susan D Strong		38	WMST	4:31.64	JANET COOVER	
		WMAC	1:57.97		Kristin A Dunklee	43	CAROLINE KRATTLI	
		Heather M Tiltmann		38	Suzanne T DeVore	41	WCM	9:08.16
		Trina R Schaetz		37	Dana J Sutter	37	Debbie M Santos	41
		Julie A Hall		41	Jill E Gellatly	42	Karen L Duggan	39
		K Van Enkenvoort		36	FCST	4:36.88	Kara L Gray	44
		GAJA	1:58.71		Susan E Monteagudo	39	Susan D Strong	38
		Alison C Lontz		37	Jan Broyles	48	NOVA	9:17.85
		Tracy L Collett		39	Terry Lynn M Toon	50	Barbara A Lastelic	43
		Charlene Wilson		35	Lori S Miller	46	Janine McGauley	41
		Liz D Gray		39	MESC	4:45.33	Heidi Kaspers	42
		NBAC	1:59.70		Kristin A Nelson	37	Emily J Odgers	42
		Tobi L Limke		35	Carrie L Carney	35	MAM	9:17.99
		Wendy Quitasol		47	Colleen C Lepage	36	Cindy R Curry	40
		Polly A Surhoff		45	Peggy Doliner	47	Kristin L Sand	40
		Lisa O Rapuano		44	400 Yard Medley Relay Women 35+		Rebecca R Perry	45
		NEM	2:00.77		SAN DIEGO	4:07.99	Juliet E Cox	42
		Deanna E Colacito		42	KARLYN PIPES-NEILSEN	03	SRM	9:25.61
		Rainy M Goodale		40	CAROLINE KRATTLI		Sara H Jones	41
		Katrina R Swan		35	JANET COOVER		Hilary R Hafner	50
		Roma K Hunter		42	BETH KNIGHT		Hermine M Terhorst	51
		CVMM	2:01.00		MESC	4:20.65	Leslie M Jaubert	52
		Ahelee Sue M Osborn		52	Bridget E Convey	39	WCM	9:53.43
		Julie S Flores		43	Anne Uecker	49	Margie L Dean	48
		Jinxi Caddel		39	Pamela P Torrey	48	Bridget A Billeter	38
		Becky Cleavenger		46	Mary B Estabrook	48	Leslie L Silva	54
		FLAQ	2:01.72		MAM	4:35.48	Elizabeth S Elliott	35
		Jennifer A Hulett		41	Juliet E Cox	42	SOBA	10:05.21
		Sarah L Bennett		47	Susanne P Rublein	39	Dede G Moore	50
		Maria T Paiva		44	Rebecca R Perry	45	Liz Hjorth	45
		LeAnn H Matsumura		37	Jennifer F Brakeman	39	Cynthia Snyder	45
		CMS	2:01.80		ISF	4:48.19	Elizabeth Snyder	40
		Heather Hagadorn		45	Linda L Marvin	36	MVN	10:40.21
		Tricia Good		38	Victoria L Rian	43	Jennifer Batcheller	41
		Celeste K Jacroux		35	Gerri M Fernandez	44	Laura J Dobbs	40
		Anne Boris		40	Kris Houchens	42	M Williams-Dalgart	43
		400 Yard Freestyle Relay Women 35+			NEM	4:51.45	Lyndee Prazak	52
		TEAM ILL MSTRS	3:41.37	07	Donna M Neuendorf	41	DAM	10:42.73
		KARLYN PIPES-NEILSEN			Ann Palms	37	Nicole David	42
		JENNIFER RIDGE			Patti A Walsh	46	Nellie C Dyer	36
		NADINE DAY			Jacki Hirsty	57	Lee Ann Bailey	55
		SOLVEIG SULLIVAN			NEM	4:55.15	Michelle L Goldberg	41
		NEM	3:59.80		Sara E Hallor	39	FLAQ	11:15.43
		Kristin M Murray		39	Kathleen M Hanson	36	Ann B Thomas	49
		Michelle E Mc Carthy		36	Rachel A Handren	35	Kristin R Volz	36
		S Doherty Alger		39	Andrea Sonan	35	A Chin-Ogilvie	49
		Kelly A Schwenkmeyer		38	DAM	5:01.03	Sarah L Bennett	47
		SCAQ	4:14.20		Gayle H Kyhos	41	CRAB	11:31.55
		Melissa J Latt		46	Nellie C Dyer	36	Kiki S Jones	40
		Mary K Jurey		43	Michelle L Goldberg	41	Pat Starkey	45
		Jenny L Cook		52	Kelly Crosby	36	Charlotta B Bowie	56
		Arlette A Godges		46	MVN	5:06.05	Valerie S Overton	40
		NEM	4:16.90		T J Sorenson	43		
		Kendra McDowell		38	Jennifer Batcheller	41		
		Kim M Donovan		46	Laura J Dobbs	40		
		Catherine L Petersen		48	Kelly A Richell	44		
		Lissa Winstanley		40				

200 Yard Freestyle Relay Women 45+

NORTH CAROLINA	1:42.11	10
<i>ELIZABETH NOWAK</i>		
<i>FRANCES MCEACHRAN</i>		
<i>CAROLYN SOUTHER</i>		
<i>SUE WALSH</i>		
NCMS	1:42.11	
Elizabeth A Nowak	46	
Frances T McEachran	48	
Carolyn G Souther	46	
Sue Walsh	48	
OREG	1:44.11	
Valerie G Jenkins	46	
Arlene Delmage	47	
MJ Caswell	49	
Karen Andrus-Hughes	52	
MARY	1:47.48	
Jill C Springer	51	
Gladney McKay	49	
Susan M Marchetti	45	
Carolyn Voorhees	48	
SYSM	1:48.94	
Kelley C Carpenter	53	
Laura Hamel	45	
Ellen K Bennett	47	
Cathy A Fedako	48	
WCM	1:49.29	
Karen L Murphy	49	
Lisa A Ward	46	
Caren A Mc Namara	49	
B J R Henry	46	
IM	1:50.72	
Teri Peot	48	
Sara Hacker	45	
Jamie D Frodyma	48	
Liz J Dillmann	45	
MESC	1:51.35	
Diann Uustal	63	
Anne Uecker	49	
Beth Fries	52	
Mary B Estabrook	48	
MICH	1:51.64	
Allyson S Boyle	47	
Cheryl L Rivard	47	
Denise H Brown	50	
Corrin C Popps	45	
NEM	1:51.75	
Tracy L Grilli	53	
Laura E Delorey	47	
Sheryl L Scott	47	
Karin E Stokes	49	
SRM	1:51.84	
Laura A Beal	45	
Hilary R Hafner	50	
Leslie M Jaubert	52	
Hermine M Terhorst	51	
200 Yard Medley Relay Women 45+		
NORTH CAROLINA	1:53.31	10
<i>SUE WALSH</i>		
<i>ELIZABETH NOWAK</i>		
<i>CAROLYN SOUTHER</i>		
<i>FRANCES MCEACHRAN</i>		
NCMS	1:53.31	
Sue Walsh	48	
Elizabeth A Nowak	46	
Carolyn G Souther	46	
Frances T McEachran	48	
OREG	1:54.02	
Valerie G Jenkins	46	
Colette M Crabbe	53	
Arlene Delmage	47	
Karen Andrus-Hughes	52	
CMS	1:55.50	
Collette H Sappey	45	
Kim Crouch	48	
Ellen A Campbell	47	
Karen K Rosener	56	

MARY	2:03.86	
Gladney McKay	49	
Carolyn Voorhees	48	
Jill C Springer	51	
Susan M Marchetti	45	
SYSM	2:04.00	
Deanna Doyle	52	
Laura Hamel	45	
Ellen K Bennett	47	
Cathy A Fedako	48	
NEM	2:05.51	
Tracy L Grilli	53	
Sheryl L Scott	47	
Laura E Delorey	47	
Karin E Stokes	49	
PNA	2:05.54	
Lisa A Dahl	49	
Tonya K Berg	51	
Debbie A Glassman	56	
Charlotte M Davis	60	
MICH	2:08.23	
Rosemary Corey	48	
Allyson S Boyle	47	
Denise H Brown	50	
Corrin C Popps	45	
1776	2:09.67	
Vibeke L Swanson	48	
Dot Munger	58	
Laurie Hug	45	
Sue N Watts	55	
GAJA	2:10.13	
Whitley R Greene	50	
Jennifer C Almand	51	
Marina Malan	49	
Alison O Ibarguen	47	
400 Yard Freestyle Relay Women 45+		
NEM	3:55.16	02
<i>JOEL FELDMANN</i>		
<i>JENNIFER LUKER</i>		
<i>GAYLE WETTACH</i>		
<i>JACKI HIRSTY</i>		
MARY	4:05.65	
Jill C Springer	51	
Gladney McKay	49	
Julie DiBlasi	50	
Carolyn Voorhees	48	
SYSM	4:07.91	
Kelley C Carpenter	53	
Karen M Spaun	45	
Deanna J Doyle	52	
Laura M Hamel	45	
MESC	4:17.21	
Beth Fries	52	
Brooke S Jansen	49	
Anne Uecker	49	
Connie Hallett	50	
ISF	4:28.01	
Cheryl Gettelfinger	52	
Ellen D Gregory	45	
Christine E Pedersen	51	
Lisa L Zedonis	48	
NEM	4:44.56	
Sue Jensen	49	
Edie Jirak	54	
Joan Reilly	55	
Maura Twomey	53	
MARY	4:44.99	
Susan M Marchetti	45	
Renee White	49	
Carla Mazyck	49	
Colleen Winans	49	
FLAQ	4:49.18	
Linda Webb	64	
Linda Larson	54	
Sarah L Bennett	47	
Liz E Herbst	47	

MINN	4:53.35	
Linda C Gehrig	49	
Pamela Ogden	53	
Ellen K Youngers	52	
Nancy L Kryka	55	
WMST	5:08.81	
Deborah Nunnallee	53	
Nancy S Schuber	54	
Tracy S Shoemaker	50	
Carolyn Boak	64	
NOVA	5:11.32	
Heather S Philipp	45	
Kristi D Dauser	53	
Sherry Brooks	49	
Julia M Juliusson	45	
400 Yard Medley Relay Women 45+		
OREGON	4:12.53	10
<i>VALERIE JENKINS</i>		
<i>COLETTE CRABBE</i>		
<i>ARLENE DELMAGE</i>		
<i>KAREN ANDRUS-HUGHES</i>		
OREG	4:12.53	
Valerie G Jenkins	46	
Colette M Crabbe	53	
Arlene Delmage	47	
Karen Andrus-Hughes	52	
MESC	4:40.95	
Pamela P Torrey	48	
Mary B Estabrook	48	
Anne Uecker	49	
Beth Fries	52	
NEM	4:51.36	
Karin E Stokes	49	
Sheryl L Scott	47	
Tracy L Grilli	52	
Nancy M Tunstall	47	
DAM	4:55.96	
Mary J Kahn	50	
Patricia L Price	47	
Kristine L Harvey	51	
Julie Roberts	46	
ARIZ	4:56.48	
Katy James	54	
Laura H Winslow	50	
Evie S Lynch	57	
Christie Altman	60	
RMST	5:00.50	
Cynthia M Hajost	50	
Mandy Dawson	47	
Kim M Brightwell	50	
Michelle A Moyer	47	
SRM	5:01.96	
Leslie M Jaubert	52	
Hilary R Hafner	50	
Laura A Beal	45	
Hermine M Terhorst	51	
NEM	5:06.53	
Kim M Donovan	46	
Tracey S Bird	47	
Catherine L Petersen	48	
Kate F Yoder	46	
WMST	5:39.97	
Susan A Holland	54	
Nancy S Schuber	54	
Deborah Nunnallee	53	
Stacy H Burgess	52	
NEM	5:41.09	
Alice D Bouvrie	61	
Joan Reilly	55	
Edie Jirak	54	
Sue Jensen	49	

800 Yard Freestyle Relay Women 45+

WALNUT CREEK	8:39.13	08
<i>MARGEE CURRAN</i>		
<i>LAURIE VIDAL</i>		
<i>LYNN SULLIVAN</i>		
<i>CHARLENE O'BRIEN</i>		
DAM	8:55.35	
Amy J Rieger	48	
Kerry N Halsted	46	
Kimberly D Elsbach	47	
Patricia L Price	47	
WCM	8:57.55	
B J R Henry	46	
Sarah E Sullivan	50	
Karen L Murphy	49	
Lisa A Ward	46	
MELO	9:26.24	
Lisa M Sheepeer	45	
Stephanie D Couch	45	
Louise S Feeley	50	
Jana Matena	47	
ARIZ	9:55.95	
Laura H Winslow	50	
Katy James	54	
Evie S Lynch	57	
Christie Altman	60	
VMST	10:08.65	
Kitten Braaten	54	
Lisa A Bennett	53	
Debbie K Jaeger	47	
S Loftus-Charley	58	
MVN	10:44.08	
Deanne R Weissman	47	
Linda D Spadoni	50	
Kim L Burton	47	
Lisa J Augerson	46	
USF	10:52.16	
Barbara G Byrnes	53	
Gwen A Dornan	47	
Deborah A Ulian	50	
Carol M Ogilvie	54	
MINN	10:56.27	
Barbara Larsen	62	
Pamela Ogden	53	
Ellen K Youngers	52	
Nancy L Kryka	55	
CMYM	10:56.55	
Valerie A Karam	45	
Lori J Hartle	51	
Kim R Morris	49	
Anneliese Thomson	51	
WCM	11:25.02	
Laurie A Gardiner	45	
Mary V Williams	46	
Marcia S Benjamin	53	
Maureen B Daniel	62	
200 Yard Freestyle Relay Women 55+		
PLANO WETCATS	1:54.53	09
<i>LYNN MORRISON</i>		
<i>BETH ROBINSON</i>		
<i>LYNN SILVER</i>		
<i>KRISSY MACCURDY</i>		
PCAT	1:54.98	
Lynn Morrison	56	
Beth P Robinson	57	
Lynn Silver	58	
Krissy Maccurdy	57	
GAJA	1:55.49	
Pamela E Sharpe	56	
Ann B Lyttle	62	
Francine Williamson	62	
Patricia Constantino	55	
UTAH	1:57.28	
Lo D Knapp	55	
Barbara G Taylor	55	
Katy L Kessinger	55	
Merry B Finch	55	

ISF	2:02.53		MOST	2:32.95		MELO	5:31.27		MOB	15:38.35	
Karlene F Denby		56	Colleen J Holloway		56	Miki Armstrong		56	Judy B Wagner		64
Susan Francis		57	Chris Mayhew		56	Judith E Schwartz		55	Jane Cobos		64
Anne Fisher-Campbell		57	Kathy M Boyer		55	Rebecca A Pinto		55	Estelle W Hanson		55
Joan Diercks		62	Ronda S Nisman		55	Judy Strauss		55	Val A Lueken		66
MOST	2:03.84		WMAC	2:39.25		MESC	5:45.33		200 Yard Freestyle Relay Women 65+		
Chris Mayhew		56	Nancy L Ehrke		56	Martha D LaRiviere		57	<i>VIRGINIA</i> 2:17.20 10		
Colleen J Holloway		56	Candy J Christenson		63	Susan L Sullivan		56	<i>BETSY DURRANT</i>		
Kathy M Boyer		55	Nancy Kranpitz		65	Anne C Gibson		56	<i>IDA HLAVACEK</i>		
Ronda S Nisman		55	Mary P Schneider		57	Kate Beard-Tisdale		56	<i>BETH SCHREINER</i>		
MARY	2:08.42		MINN	2:42.66		WCM	5:48.27		<i>BARBARA ZAREMSKI</i>		
Marge Burley		64	Linda L Griffith		58	Nay Albertson		55	VMST	2:17.20	
Marti Betz		60	Elizabeth V Cutter		57	Kildine J Harms		56	Betsy Durrant		68
Sally Iliff		64	Mary Jablonski		58	Martha A Alexander		60	Ida M Hlavacek		68
S Remaley-Marinzell		57	Shannon W Swartz		58	Karen M Tuku		60	Beth Schreiner		69
OREG	2:09.74		400 Yard Freestyle Relay Women 55+			MVN	5:48.42		Barbara M Zaremski		72
Joy Ward		67	PCAT	4:24.31	10	Beverly J Montrella		63	TAM	2:34.92	
Jeanna Summers		56	<i>KRISSY MACCUDRY</i>			Deborah Raboin		59	Nancy J Ridout		68
Sandi Rousseau		62	<i>LYNN SILVER</i>			Alison A Mitchell		55	Glenda G Carroll		66
Barbara Frid		68	<i>BETH ROBINSON</i>			Gwen Uthus		55	Mary Y Alexandre		74
IM	2:10.11		<i>LYNN MORRISON</i>			NOVA	6:29.62		Meredith Pechoultres		66
Sheila W Sarovich		56	PCAT	4:24.31		Cori M McConkle		55	MOST	2:45.73	
Marcia McNichols		57	Krissy Maccurdy		57	Lora Granovsky		59	De Ette A Sauer		68
Georgia McDaniel		63	Lynn Silver		58	Kim S Thornton		58	Claire M Gregg		68
Cynthia L Jones		60	Beth P Robinson		57	Maureen M Mc Kinley		56	Diane Wheatley		76
MVN	2:10.60		Lynn Morrison		55	WMST	6:30.67		Jane C Birkhead		69
Gwen Uthus		55	GOLD	4:42.96		Janet Taylor		56	DAM	2:46.41	
Alison A Mitchell		55	Jeannie R Mitchell		63	Joann Leilich		71	Susan L Munn		71
Deborah Raboin		59	Becky Willman		58	Carolyn Boak		64	Leslie M Westergaard		67
Beverly J Montrella		63	Cathy Mancino		60	Sandy B Cattarin		70	Roswita D Norris		67
MELO	2:11.14		Barbara Protzman		55	ISF	6:41.25		Betty L Dugan		68
Jean Gillon		58	MESC	4:45.86		Anne Fisher Campbell		57	FACT	2:51.83	
Rebecca A Pinto		55	Diann Uustal		63	Sally Hasbrook		61	Jeanne T Hackett		66
Judith E Schwartz		55	Anne C Gibson		56	Jan C Johnson		55	Shirley J Fishlock		73
Miki Armstrong		56	Susan L Sullivan		56	Susan R Pollard		65	Joyce W Hutchinson		68
200 Yard Medley Relay Women 55+			N O'Brien-Mackinnon		57	ELG	7:03.57		Susan J Newland		68
PLANO	2:12.76	10	MVN	4:54.68		Elizabeth LaPonte		64	GAJA	2:55.72	
<i>LYNN SILVER</i>			Robin M Smith		55	Joan Kripke		57	Mary L Stephens		67
<i>KRISTINA MACCUDRY</i>			Beverly J Montrella		63	Catherine J Quill		60	Priscilla W Callaway		71
<i>LYNN MORRISON</i>			Deborah Raboin		59	Christine N Tredup		56	Rocio Lancaster		76
<i>BETH ROBINSON</i>			Alison A Mitchell		55	TCAM	7:20.47		Bentley B Marane		66
GAJA	2:12.46	NV	ISF	5:30.55		Laurie S Perry		56	FMM	2:55.97	
Patricia Constantino		55	Karlene F Denby		56	Robin M Carter		59	Doris C Prokopi		74
Skippy Mattson		56	Sue Cosper		61	Ruth J Garretson		64	Jean D Troy		82
Pamela E Sharpe		56	Anne Fisher-Campbell		57	Connie L Birdsall		64	Patricia M Bond		72
Francine Williamson		62	Susan Francis		57	800 Yard Freestyle Relay Women 55+			Patricia A Tullman		72
PCAT	2:12.76		NOVA	5:57.67		SLAM	10:02.88	08	FACT	2:56.47	
Lynn Silver		58	Cori M McConkle		55	<i>LAURIE SMITH</i>			Betty S Lorenzi		82
Krissy Maccurdy		57	Lora Granovsky		59	<i>TERESA MCDOWELL</i>			Martha J Henderson		73
Lynn Morrison		56	Maureen M Mc Kinley		56	<i>CATHERINE KOHN</i>			Rae E Suttie		65
Beth P Robinson		57	Kim S Thornton		58	<i>ARDETH MUELLER</i>			Joan K Campbell		79
MVN	2:21.51		NEM	6:06.29		MVN	11:17.91		USF	2:58.13	
Mindy M Dougherty		57	Alice D Bouvrie		61	Gwen Uthus		55	Susan J Allen		65
Robin M Smith		55	Alison Goulder		58	Deborah Raboin		59	Tanako Hagiwara		71
Beverly J Montrella		63	Hillary Dorsk		61	Beverly J Montrella		63	Peggy Kang		74
Alison A Mitchell		56	Nancy H Beams		62	Alison A Mitchell		55	Lauren E Chaitkin		65
PNA	2:24.63		ELG	6:13.60		WCM	11:22.21		ARIZ	3:07.35	
Stella M Preissler		61	Elizabeth LaPonte		64	Kerry H Rogers		57	Malinda J Case		68
Toni M LeClercq		62	Cindy Kracen		59	Nay Albertson		55	Dolores F Balding		67
Sarah Welch		63	Joan Kripke		57	Stephanie I Scott		63	Carol A Vangel		70
Suzanne L Dills		65	Christine N Tredup		56	Karen M Tuku		60	Mary Ann Case		70
OREG	2:24.89		MOB	7:05.07		MAM	11:53.42		200 Yard Medley Relay Women 65+		
Joy Ward		67	Judy B Wagner		64	Ruth Y Shaps		62	<i>VIRGINIA</i> 2:35.40 05		
Barbara Frid		68	Jane Cobos		64	Jennie D White		60	<i>LAVERNE ADAMS</i>		
Sandi Rousseau		62	Estelle W Hanson		55	Susie A Caso		63	<i>JOANN LEILICH</i>		
Jeanna Summers		56	Val A Lueken		66	Peg K Mc Partland		67	<i>LUCILLE GRIFFIN</i>		
ISF	2:27.60		400 Yard Medley Relay Women 55+			USF	12:39.98		<i>JOHNNIE DETRICK</i>		
Anne Fisher-Campbell		57	PCAT	5:00.43	10	Cathy E Huang		55	VMST	2:51.84	
Patricia Schenkel		55	<i>LYNN SILVER</i>			Laura Short		60	Judy Martin		67
Karlene F Denby		56	<i>BETH ROBINSON</i>			Morgan L Kulla		58	Betsy Durrant		68
Susan Francis		57	<i>KRISSY MACCUDRY</i>			Martha C Campbell		61	Ida M Hlavacek		68
IM	2:31.90		<i>LYNN MORRISON</i>			TCAM	12:47.97		Barbara M Zaremski		72
Sheila W Sarovich		56	PCAT	5:00.43		Susan E White		67	MOST	3:02.42	
Marcia McNichols		57	Lynn Silver		58	Connie L Birdsall		64	Diane Wheatley		76
Cynthia L Jones		60	Beth P Robinson		57	Laurie S Perry		56	Betty G Kight		68
Georgia McDaniel		63	Krissy Maccurdy		57	Mary M Welsh		56	De Ette A Sauer		68
			Lynn Morrison		55				Jane C Birkhead		69

SOBA	3:22.22		MGM	3:54.67		NCMS	1:25.69		MESC	1:38.28	
Jeff W Hart		24	Dan Campione		23	Michael Krayer		27	Michael S Ross		42
Patrick S Jacobson		25	Chad Morris		33	Bradley Kyle Bain		25	Son Nguyen		30
Mark Tripp		29	John Javorski		31	Istvan Bathazi		31	Douglas M Pride		46
Bob Eberwine		49	Mark Royko		45	Seth P Terndrup		34	Zachary A Gray		27
THT	3:22.42		800 Yard Freestyle Relay Men 18+			WLAC	1:26.69		LVM	1:38.66	
Rod E Smith		28	<i>DAM</i>	7:05.96	04	Bela Szabados		36	Ben Erickson		28
Adam Konopka		24	MARK CALLAGHAN			Antonio Santoro		27	Bradley N Boodt		42
Jason D Revere		27	ZEBRON LEMKE			Justin W Mitchell		34	Garth D Meacham		28
Ritchie W Caudill		25	MATTHEW ROPER			Michael McGrath		26	Brad Masterson		32
TERR	3:22.51		ANDY NONAKA			DAM	1:26.72		WLAC	1:38.67	
Peter A Galan		20	CMAM	7:40.85		Oliver Spees		26	Justin W Mitchell		34
Jeffrey R Strahota		29	Nick Hathaway		21	Ben D Rosen		33	Michael McGrath		26
Bill M Shipp		49	Sean F McCoy		23	Benjamin V Fell		28	Antonio Santoro		27
Yannick Van Heers		22	Josh T Knight		22	Matthew J Henry		29	Bela Szabados		36
MESC	3:23.71		Mark Higgins		18	GOLD	1:27.00		ARIZ	1:39.00	
Matt Jordan		24	MGM	7:54.74		Luis E Comulada		34	Dustin W Pfeif		29
Adam M Gaulin		21	Chad Morris		33	Corey L Welch		27	Jeff J Dash		29
Jacques Tardie		22	John Javorski		31	Roger A Stoudt		36	Brett Burns		29
Benjamin M Morse		38	Lonny Boeke		31	Robert S Rivera		32	Clay Smith		29
AGUA	3:24.83		Dan Campione		23	WH20	1:27.16		400 Yard Freestyle Relay Men 25+		
Georgios Theofilidis		37	WMAC	7:55.77		Keith S Kaplan		43	<i>TXLA</i>	3:07.43	10
Nathan C Freeman		23	Ansel Hillmer		22	Matthew B Schmidt		32	TYLER BLESSING		
Sergey Ulyanenko		26	Peter N Whalen		23	Jonathan P Russell		27	MIKE VAROZZA		
M Zuravliovas		25	Fritz Schenker		24	Thomas A Reed		27	BRAD BAILEY		
400 Yard Medley Relay Men 18+			Claudio A Canizares		24	SPM	1:27.89		MARCIO MENEZES		
<i>MICHIGAN</i>	3:29.49	10	FLAQ	7:57.85		Zsolt Gaspar		33	TXLA	3:07.43	
KEVIN DOAK			Andrew J Farrell		39	William L Specht		52	Tyler J Blessing		37
PATRICK SAUCEDO			Bryan S Palmer		30	Jeffery C Swisher		29	Mike J Varozza		42
ALEC MULL			Luis Galvan-Sarabia		24	Edward Bradley		26	Bradley H Bailey		40
ADAM SCHMITT			Justin D Zook		24	ISF	1:28.36		Marcio P Menezes		30
MICH	3:29.49		VMST	8:04.33		Ben J Christoffel		34	MVN	3:10.76	
Kevin Doak		29	Marck F Jaeger		18	Chris A Clarke		41	Karol F Zemier		27
Patrick M Saucedo		26	Boyd A Orr		24	Thomas J Krajewski		31	David M Sumner		39
Alec Mull		38	Billy Gaines		28	Dan Wegner		38	Jeffrey A Mitchell		41
Adam J Schmitt		23	Jorge I Bohabot		35	ARIZ	1:28.93		Mark A Soho		29
THT	3:37.36		SDSM	8:05.03		Dustin W Pfeif		29	ISF	3:20.68	
Adam Konopka		24	Terry Frogley		39	Brett Burns		29	Luke J Dickson		25
Jason D Revere		27	Matt T Pentland		33	Clay Smith		29	Chris A Clarke		41
Ritchie W Caudill		25	Kyle W Broderick		25	Jeff J Dash		29	Wesley J Mierkle		29
Rod E Smith		28	Stephen A Fixary		23	200 Yard Medley Relay Men 25+			Ben J Christoffel		34
NEM	3:39.34		USF	8:19.60		<i>CLEMSON</i>	1:31.43	10	MOO	3:23.62	
David F Bazylewicz		25	Matt Lucchio		26	JOEL JOHNSON			John J White		32
Kyle A McElroy		22	John S Bucy		31	BRETT MAC LENNAN			John R Schrantz		29
Scott A Mc Inerney		23	Kevin I Dolar		22	LANCE ASTI			John M Jackson		28
Brian Russ		30	Tim Attell		26	ANDREW SCHEERHORN			Sean P McCormack		29
RICE	3:42.63		MVN	8:30.06		CAT	1:31.43		DCAC	3:25.45	
Cody Nath		29	Branden A Carter		23	Joel P Johnson		25	Neill C Williams		42
Drew P Kouri		24	Joseph D Licavoli		19	Brett Mac Lennan		25	Andrew W Bellows		30
Daniel T Shiosaki		25	Karol F Zemier		27	Lance A Asti		30	J Richard		33
Matthew L Broussard		22	Michael C Kolarov		37	Andrew J Scheerhorn		28	Ryan Sprengel		29
BCTM	3:43.55		WCM	9:05.67		NCMS	1:34.41		WMST	3:29.01	
Mikey Shiwnath		21	Chris T Cline		23	Nicholas J Brunelli		28	Jonathan W Armstrong		34
Elan Blumberg		30	Martin A Jansen		51	Istvan Bathazi		31	Timothy J Monk		38
Shawn P Ambrose		30	Christian E Somers		56	Bradley Kyle Bain		25	Michael T Nordmann		37
Eric Zhai		29	Andy J Nonaka		30	Michael Krayer		27	Jacob N Wilson		26
NEM	3:47.97		NOVA	9:12.82		GOLD	1:36.75		FLAQ	3:31.43	
Trent Theroux		42	Danno A Nahabedian		21	Roger A Stoudt		36	Edward N Macko		29
Antonio E Fonseca		31	Stanley C Espino		33	Corey L Welch		27	Mike Schwebel		33
Zack A Priest		23	Alex H Cheung		30	Robert S Rivera		32	Jarret M Streiner		35
Kaan Duru		40	Lee Jacobs		40	Luis E Comulada		34	Luis Galvan-Sarabia		25
USF	3:48.32		200 Yard Freestyle Relay Men 25+			WH20	1:36.87		DAS	3:33.72	
Alden Chan		20	<i>CLEMSON AQUATIC</i>	1:21.82	10	Thomas A Reed		27	Cody C Rasmussen		32
Kevin I Dolar		22	LANCE ASTI			Matthew B Schmidt		32	Jason M Hill		31
Christopher Wong		23	BRETT MACLENNAN			Zachary P Winston		30	Greg Sanchez		33
David R Herman		26	BRYCE HERRINGTON			Keith S Kaplan		43	Thomas J Herringer		48
TERR	3:51.28		ANDREW SCHEERHORN			SPM	1:37.15		NEM	3:35.13	
Jeffrey R Strahota		29	CAT	1:21.82		Jeffery C Swisher		29	Rodrigo S Verdi		33
Michael R Goodison		38	Lance A Asti		30	Edward Bradley		26	Bill Geary		52
Yannick Van Heers		22	Brett Mac Lennan		25	William L Specht		52	John P Kelleher		26
Bill M Shipp		49	Bryce Herrington		25	Zsolt Gaspar		33	Camil Toma		33
MESC	3:53.34		Andrew J Scheerhorn		28	IM	1:37.25		NOVA	3:35.15	
Keith M McLarty		36	TOC	1:25.13		Josh Kercheval		29	Max R Biessmann		25
Adam M Gaulin		21	Lee G Wanie		36	Timothy Carlson		30	Michael D Collins		44
Jacques Tardie		22	John W Dorr		26	Bill Shipley		35	Jim Dietrich		39
Zachary A Gray		27	Gary N Marshall		28	Jamie Mills		33	Danny R Puchalski		28
			Trent T Holsman		29						

400 Yard Medley Relay Men 25+			WCM	8:20.83		FLAQ	1:29.85		400 Yard Freestyle Relay Men 35+
<i>ANCM</i>	3:27.13	00	Andy M Brown	31		Mark Nieuwenhuis	43		<i>LONGHORN</i>
<i>J CLAY BRITT</i>			Walter G Tuholski	32		Eduard Tiozzo	36		<i>TYLER BLESSING</i>
<i>WALLY DICKS</i>			Ron A Johnson	45		Terry Lage	42		<i>MIKE VAROZZA</i>
<i>JEFFREY RODDIN</i>			Courtney P Austin	25		Kevin Semisch	43		<i>BRADLEY BAILEY</i>
<i>MICHAEL FELL</i>									<i>CHRIS ECKERMAN</i>
ISF	3:37.98		TVM	8:32.88		GAJA	1:29.85		TXLA
Luke J Dickson		25	Adam M Conway	31		Dan C Beatty	44		Tyler Blessing
Ben J Christoffel		34	Michael Hiraoka	36		Jeff A Palm	38		Mike Varozza
Jeffrey B Halbert		35	Jonathan Malapira	40		Mike Tartaglione	39		Bradley Bailey
Wesley J Merkle		29	Timothy J Reilly	37		Mark A Weber	43		Chris Eckerman
WCM	3:41.46		WCM	8:36.34		MICH	1:30.41		FLAQ
Jeff Mellinger		31	Matt W Zanger	34		Mike S Cantrell	38		Terry Lage
Andy J Nonaka		30	Jim J Brown	34		Jeff M Bailey	43		Eduard Tiozzo
Aaron J Mikuni		29	Paul J Turek	46		Peter E Biglin	39		Kevin Semisch
Andy M Brown		31	Jon Boone	46		Jayson B Field	37		Mark Nieuwenhuis
DAM	3:42.75		USF	8:54.31					TMM
Oliver Spees		26	Charles J Antonen	32		200 Yard Medley Relay Men 35+			<i>LONGHORN</i>
Matthew D Roper		29	James R Dyer Jr	36		<i>LONGHORN</i>	1:34.16	09	<i>TYLER BLESSING</i>
Benjamin V Fell		28	Jeremiah Michaels	33		<i>TYLER BLESSING</i>			James R Smith
Matthew J Henry		29	Aaron J Yu	34		<i>TODD BARTEE</i>			Mark A Calvert
REDT	3:43.41		MVN	9:11.10		<i>BRADLEY BAILEY</i>			Luke Paddington
Nicholas S Werner		31	Dorab N Sethna	29		<i>MIKE VAROZZA</i>			George C Corrigan
David Lippin		27	Darryl D Wooten	38					WMST
Tyrone C Hutchinson		34	Jeff Grice	26		CMS	1:36.36		Tomasz J Gawronski
Thayer H Thompson		35	Duncan A Houldsworth	34		Chris O'Sullivan	35		Philip J Sundahl
NEM	3:45.47		COTO	9:34.72		Jared W Walkenhorst	35		Bill Bass
Robert Winograd		31	Michael Kendall	42		Matthew S Eisenhuth	36		Ross C Davis
Dave Titus		33	Jim Ashley	44		Thomas J Rosinski	40		WMSC
Jason H Eaddy		34	Mike Lane	48					3:29.72
Braden Larmon		32	Brian D Kim	28		WMAC	1:36.62		Jeremy R Hutchinson
NEM	3:45.49		NORT	10:37.89		Laren A Tiltmann	40		Lee F Lindenau
Brett M Nichols		26	Ryan K McKibbon	31		Daniel J Schaetz	39		Jon D Millett
Thomas B Reynolds		30	Reese Seefeldt	35		Kip Fulbeck	45		Sam H Manhart
Eric Caines		30	Jon C Nelson	43		Michael L Power	42		NOVA
Jimmy Hughes		25	Mark P Malone	71		NCMS	1:37.82		3:31.06
TVM	3:47.21		200 Yard Freestyle Relay Men 35+			Will H Lane	39		Marcel Rinzier
Kenneth A Petersen		27	<i>LONGHORN</i>	1:23.32	10	Noel Brewick	42		John J Kirker
Mike E Lockwood		37	<i>TYLER BLESSING</i>			Jeff L Murray	40		Steve T West
Adam M Conway		31	<i>MIKE VAROZZA</i>			Peter S Anderson	44		Bret McLeod
Brian C Holm		37	<i>BRADLEY BAILEY</i>			NOVA	1:40.14		GBM
GBM	3:47.91		<i>CHRIS ECKERMAN</i>			Marcel Rinzier	39		3:39.48
Kirk K Larsen		33				Steve T West	38		Frank T Nappo
Edmund J Gendreau		47	TXLA	1:23.32		Felipe Delgado	36		Brett G Zola
Darren Johnson		28	Tyler Blessing	37		John J Kirker	39		Jim E Robertson
Jim E Robertson		40	Mike Varozza	42					Darwin W White
TXLA	3:49.00		Bradley Bailey	40		NAM	1:41.40		FISH
Adrian Montoya		32	Chris Eckerman	35		Chris L Birnbrich	46		3:41.58
Robert W Hedegore		33	WMAC	1:27.57		Mark S Birnbrich	43		Jondavid Klipp
Beau C Gilbert		36	Laren A Tiltmann	40		Brian A Jones	44		Scott G Woolley
Bradley H Bailey		40	Daniel J Schaetz	39		Gunner F Lehr	37		Thomas E Bubel
NOVA	3:49.82		Brian D Cunningham	37		NCMS	1:41.71		Marc A Rizzo
Jim Dietrich		39	Michael L Power	42		Todd Pletcher	40		ISF
Steve T West		38	NCMS	1:27.76		John P Finn	41		3:42.08
Danny R Puchalski		28	Jeff L Murray	40		Morten Andersen	39		Robert D Simon
John J Kirker		39	Peter S Anderson	44		Steve W Robling	40		Jeremy Houchens
800 Yard Freestyle Relay Men 25+			Will H Lane	39		VCM	1:42.14		Trey Harrison
<i>SANTA CLARA</i>	7:00.25	94	WCM	1:27.92		Mike G Shaffer	44		Rosendo Tansinsin
<i>SERGEY MARINIUK</i>			Roque J Santos	41		Christopher E Cooper	46		1776
<i>FRANZ MORTENSEN</i>			Michael Chen	36		Michel F Young	39		3:42.13
<i>MICHAEL MOORE</i>			David E Boatwright	48		Michael J Blatt	54		Greg M Dittmar
<i>JON CHRISTENSEN</i>			Ricardo Busquets	35		MVN	1:42.35		Wayne D Wexler
DAM	7:35.30		MVN	1:29.27		David M Sumner	39		Jamison J Smith
Mark B Callaghan		30	David M Sumner	39		Steve Gunnell	39		Jeremy Gross
David Miller		27	Brian T Busacca	51		John M Bright	45		400 Yard Medley Relay Men 35+
Matthew D Roper		29	Steve Gunnell	39		Jeffrey A Mitchell	41		<i>LONGHORN AQU.</i>
Benjamin V Fell		28	Jeffrey A Mitchell	41		GAJA	1:42.97		3:28.46
1776	7:49.98		CMS	1:29.36		Jeff A Palm	38		<i>ANDERS RASMUSSEN</i>
Jeremy Gross		38	Chris O'Sullivan	35		Dan C Beatty	44		<i>TODD BARTEE</i>
Jeff M Reilly		48	Andrew P Le Vasseur	46		Mark S Beatty	41		<i>TYLER BLESSING</i>
Thomas J Patterson		33	Schuyler A Smith	41		Mark A Weber	43		<i>MIKE VAROZZA</i>
Greg M Dittmar		36	Matthew S Eisenhuth	35		WMST	1:43.04		WCM
NOVA	8:16.89		TMM	1:29.61		Philip J Sundahl	44		3:36.59
Gil B Ines		42	James R Smith	40		Bill Bass	41		Hector Chao
Michael D Collins		44	Carl W Hawkins	57		Tomasz J Gawronski	43		Roque J Santos
Jim Dietrich		39	Luke Paddington	35		Ross C Davis	43		Kenneth W Tittle
Danny R Puchalski		28	Mark A Calvert	50					Ricardo Busquets

ISF	3:53.11		MVN	8:47.13		200 Yard Medley Relay Men 45+		SYSM	3:37.21	
Chris A Clarke	41	Paolo A Bascon	37	<i>ILLINOIS</i>	1:37.64	10	Marshall Pepe	45		
Ryan K Stephens	38	Michael K Clark	41	<i>DAVID SIMS</i>			Bill Brenner	51		
Rosendo Tansinsin	37	Mike Switzer	40	<i>JIM TUCHLER</i>			Thomas L Schwartz	50		
Robert D Simon	39	Steve Ripic	37	<i>JOHN PRATT</i>			Mark B Bokorney	45		
NEM	4:02.34	USF	9:01.76				SCAQ	3:38.14		
Edward M Anthos	42	John P Webb	44	GAJA	1:36.56 NV		Dan P Leonard	55		
Paul J Goudreau	43	Lajos Csillik	41	Eric J Ericson		47	Bill Ireland	50		
Glenn S Dixon	45	Patrick F Mc Bride	40	Chris J Weissman		48	Chris L Wall	48		
Stephen A Mugford	42	Patrick O Grady	43	Bob Bugg		52	James McCloskey	45		
WCM	4:06.21	SOBA	9:11.06				NEM	3:41.24		
Bryan D Volpp	52	Martin W Risley	55	IM	1:37.64		Frank C Wuest	49		
Paul D Vanhoven	45	Marc Kelly	55	David E Sims		47	Mark E Alexander	51		
Tom T Nootbaar	46	David A Neilan	44	Jim Tuchler		45	Larry Richardson	50		
Brett A Mac Donell	44	Bob Eberwine	49	John Pratt		47	Glenn S Dixon	45		
GBM	4:09.14			Thomas J McCabe		52	NAST	3:44.32		
Guy S Davis	51	200 Yard Freestyle Relay Men 45+		NCMS	1:39.81		Randy L Crutchfield	51		
Brett G Zola	42	<i>ARIZONA</i>	1:27.70	08	Jonathan E Klein	52	Kirk E Dixon	51		
Matt G Denneen	38	<i>JOHN SMITH</i>			Jon W Blank	50	Robert K Miller	50		
Darwin W White	45	<i>AL JAEGER</i>			John M Phillips	51	Ralph P Dixon	53		
1776	4:14.91				Henry D Stewart	46	WMST	3:46.77		
Roger J Hahn	44	<i>PAUL HAFNER</i>					Kirk W Langford	51		
Greg M Dittmar	36	<i>PAUL SMITH</i>			WAMS	1:41.19	Steve G White	49		
Jeremy Gross	38	BLU	1:28.25		Al Jaegers	47	Niels U Wolfhagen	53		
Wayne D Wexler	43	Ambrose Gaines	51		Sandy Trimble	47	D Scot Marshall	53		
GERM	4:17.05	Marc D Middleton	58		Tom Harvill	48	ROSE	3:47.89		
Anthony S Higgins	40	Keith M Switzer	47		Mace P Volzing	45	Patrick B Mc Ginley	46		
Jeffery S Williams	41	GAJA	1:29.38		AWJ	1:41.51	Brandon D Day	47		
Scott M Golden	46	Eric J Ericson	47		Bart L Graham	49	Michael G Martin	51		
Delwin T Brockett	48	Bob Bugg	52		Andy Dyer	51	Ron Pearlman	52		
NEM	4:17.98	Chris J Weissman	48		Igor Vazhenin	46	NOVA	3:54.61		
Chris E Kovacs	40	Michael P Ellison	48		John A Fields	53	Ira B Cholodenko	45		
Matthew D Goldberg	38	IM	1:29.57		MESC	1:42.85	Mark Montgomery	54		
John J Kovacs	42	David E Sims	47		Dan Ottman	45	Adam J Schwarz	46		
Steve Belletete	43	Andreas K Seibt	52		Fritz W Homans	52	James M Riddle	47		
		John Pratt	47		Michael J Schmidt	47				
800 Yard Freestyle Relay Men 35+		Thomas J McCabe	52		CMS	1:43.01	400 Yard Medley Relay Men 45+			
TEAM TYR	6:56.69	RICE	1:30.36		David S Fuller	45	TXLA	3:38.41	10	
DAN WAGNER		Richard F Kammerer	52		Holden J Bank	50	NATHAN BREAZEALE			
SCOTT HUBBARD		Bruce C Kone	52		Ed Fuller	51	DAVID GUTHRIE			
CHRIS BEACH		Bruce F Williams	56		Andy Piszkin	51	ANDERS RASMUSSEN			
ERIK HOCHSTEIN		Carlos A Jimenez	45		OREG	1:43.23	MAXWELL STINCHCOMBE			
MAM	7:43.60	TXLA	1:30.56		David Hathaway	49	TXLA	3:38.41		
Robert H Heath	53	Jon M Smiley	48		James L Corbeau	46	Nathan M Breazeale	46		
Peter C Finney	42	Maxwell Stinchcombe	53		Dennis G Baker	48	David M Guthrie	49		
William C Hale	39	Anders M Rasmussen	47		Bill H Sumerfield	49	Anders M Rasmussen	46		
Ili R Selinger	36	Nathan M Breazeale	46		MICH	1:43.76	Maxwell Stinchcombe	53		
DAM	7:51.26	WMAC	1:30.56		Mike Schmitz	51	WAMS	3:44.04		
Ernie Hoftzyer	40	Kip Fulbeck	45		Michael J Suchara	49	Al Jaegers	47		
Taylor A Spangler	39	David A Holland	51		John N Allen	46	Sandy Trimble	47		
Ted D Krovetz	43	Brad Horner	56		Scott A Tyler	48	Tom Harvill	48		
Mark E Evans	52	Jeff Alexander	46		WCM	1:44.45	David S Cuniff	46		
TVM	7:53.03	NCMS	1:30.58		Patrick M Duggan	46	MESC	3:48.19		
Bill Mc Cracken	48	Henry D Stewart	46		Stephen A Stahl	45	Douglas M Pride	46		
Doug Condon	46	Jon W Blank	50		Kerry L O'Brien	53	Dan Ottman	45		
Brian C Holm	37	Jonathan E Klein	52		Greg A Remmert	47	Michael J Schmidt	47		
Jorge I Angel	42	John E Riley	49		400 Yard Freestyle Relay Men 45+		Hodding Carter	47		
WCM	8:20.44	CMS	1:31.59		<i>WILDCAT ALUM</i>	3:18.25	10	Patrick M Duggan	46	
Roque J Santos	41	Ed Fuller	51		<i>AL JAEGER</i>			Gary L Patterson	50	
Jeff M Paul	39	David S Fuller	45		<i>TOM HARVILL</i>			Stephen A Stahl	45	
Karsten Gronert	44	Holden J Bank	50		<i>MACE VOLZING</i>			Greg A Remmert	47	
Ashley R Martens	37	Andy Piszkin	51		<i>DAVID CUNIFF</i>			NEM	4:01.21	
MVN	8:26.47	AWJ	1:31.74		WAMS	3:18.25		Mark E Alexander	51	
Ham Homan	50	Bart L Graham	49		Al Jaegers	47		Adam A Mitchell	46	
Mike K Gibson	48	John A Fields	53		Tom Harvill	48		Frank C Wuest	49	
Chris Hill	39	Igor Vazhenin	46		Mace P Volzing	45		Douglas M Bosley	47	
Kevin C Weissman	47	Andy Dyer	51		David S Cuniff	46		SRM	4:07.82	
WCM	8:29.52	WCM	1:33.05		TXLA	3:19.30		John R Morales	52	
Scott C Abrams	42	Greg A Remmert	47		Jon M Smiley	48		Todd Wilson	45	
Patrick Wen	37	Tom T Nootbaar	46		Maxwell Stinchcombe	53		Warren Schenstrom	52	
Dean Ottati	49	Stephen A Stahl	45		Nathan M Breazeale	46		Dave Hale	54	
Michael E Heaney	43	Kenneth W Tittle	46		Anders M Rasmussen	46		MOVY	4:12.50	
SRM	8:42.56				MESC	3:20.14		Bob Welchlin	52	
Todd Wilson	45				Douglas M Pride	46		Anthony G Thompson	45	
Warren Schenstrom	52				Michael J Schmidt	47		Jeffrey D Leonard	49	
John R Morales	52				Hodding Carter	47		Bill Sherman	51	
Jason M Zajonc	36				Fritz W Homans	52				

MVN	4:12.74		200 Yard Freestyle Relay Men 55+	TMM	1:53.50		GOLD	4:15.49	
Wayne A Deloney		50	<i>OREGON</i>	1:32.18	09	Carl W Hawkins	57	George L Schmidt	60
Philip W Albright		50	<i>MIKE TENNANT</i>			Michael J Rueff	56	Dane C Griffen	61
John M Bright		45	<i>DOUG BROCKBANK</i>			Timothy J Carroll	58	Tony Riker	65
Brian T Busacca		51	<i>WES EDWARDS</i>			George C Corrigan	57	Roger L Parsons	62
1776	4:13.51		<i>LARRY PHILBRICK</i>			MICH	1:53.97	MESC	4:15.77
Andrew J Majeske		49	MICH	1:36.58		Frank L Thompson	58	Scott Redmon	59
Ward G Schultz		52	Randy J Parker		55	Randy J Parker	55	Robert H Nelson	63
Les A Szekely		46	Chuck A Olson		60	James A Makaruskas	60	Drew Darling	57
Greg E Roth		47	Paul G Karas		55	Chuck A Olson	60	Jim Newton	61
SMMM	4:16.32		James A Makaruskas		60	1776	1:54.44	NEM	4:18.54
Dennis E Prosen		53	<i>OREG</i>	1:38.33		Geoffrey A Meyer	58	Rick A Battistini	55
Robert F Alandt		48	Mike L Pendleton		58	Stephen P Dougherty	58	George J Coupe	69
Scott Williams		55	Doug Brockbank		56	Paul B Sweeney	59	Robert C Hicks	59
Daniel B Kenny		52	Kermit D Yensen		56	Paul T Trevisan	58	Mark A Keil	56
			Stephen D Kevan		55	NCMS	1:55.25	400 Yard Medley Relay Men 55+	
800 Yard Freestyle Relay Men 45+			VCM	1:38.71		Ricky Stevens	55	<i>VENTURA</i>	4:05.90
<i>WILDCAT ALUM</i>	7:22.85	10	John M Derr		61	Terrence J Lee	60	<i>JAMES MCCONICA</i>	
<i>AL JAEGER</i>			Hubie Kerns		60	Donald B Gilchrist	56	<i>HUBIE KERNS</i>	
<i>SANDY TRIMBLE</i>			Jim Mc Conica		59	Ernie Glass	60	<i>JOHN DERR</i>	
<i>MACE VOLZING</i>			Glenn A Gruber		60	MARY	1:56.01	<i>GLENN GRUBER</i>	
<i>DAVID CUNNIFF</i>			WMAC	1:39.68		Nick Burley	55	VCM	4:06.31
WAMS	7:22.85		Geoffrey L Mykleby		57	Michael Ehrlinger	58	Jim Mc Conica	59
Al Jaegers		47	Barry R Mandel		57	Craig Sewell	58	John M Derr	61
Sandy Trimble		47	John P Kinsella		57	Joseph A Jackins	62	Hubie Kerns	60
Mace P Volzing		45	Steve R Forrer		57	NMMS	1:57.43	Glenn A Gruber	60
David S Cuniff		46	NMMS	1:39.74		Robert C Supple	55	MAAC	4:17.31
WCM	7:49.36		Philipp A Djang		55	Philipp A Djang	55	David N Farrand	55
Patrick M Duggan		46	Alan D Vraspir		59	Robert H Wilson	58	Douglas L Ryerson	56
Stephen A Stahl		45	Robert H Wilson		58	Alan D Vraspir	59	Rick R Jones	58
Brad A Gothberg		47	Robert C Supple		55	SYSM	1:59.45	Art Wickman	55
Hector Chao		46	TAM	1:40.20		David S Hefner	55	MESC	4:22.96
WMAC	8:07.09		Richard Burns		66	Rick B Walker	59	Varney J Hintlian	60
James B Biles		49	Kenneth A Frost		65	Bert Bowers	55	James B Goodman	57
Steven C Davis		46	Rick Meyerhoff		63	Jan Soderstrom	64	Robert A Johnston	58
Bob L White		55	Tate Holt		58	400 Yard Freestyle Relay Men 55+		Alan M Johnston	57
Eric J Jernberg		51	MAAC	1:41.15		<i>GOLD COAST</i>	3:33.75	1776	4:28.27
WCM	8:07.26		Rick R Jones		58	<i>TIMOTHY SHEAD</i>		Geoffrey A Meyer	58
Bryan D Volpp		52	David N Farrand		55	<i>GEORGE SCHMIDT</i>		Stephen P Dougherty	58
Kerry L O'Brien		53	Douglas L Ryerson		56	<i>JOSE FERRAZ</i>		Robert B Jones	58
Loren Druz		53	Art Wickman		55	<i>DAVID QUIGGIN</i>		Paul T Trevisan	58
Chuck F Allen		45	NCMS	1:41.18		WMAC	3:42.41	NEM	4:32.19
MVN	8:09.14		Donald B Gilchrist		56	Steve R Forrer	57	Rick Rheinhardt	55
Brian T Busacca		45	Ernie Glass		60	Barry R Mandel	57	Lloyd D Keigwin	63
John M Bright		50	Ricky Stevens		55	Geoffrey L Mykleby	57	Peter W Ruffeth	60
Philip W Albright		50	Terrence J Lee		60	John P Kinsella	57	Homer W Lane	60
Michael J Lewis		45	TXLA	1:41.36		SYSM	3:44.87	USF	4:37.66
MOVY	8:13.68		Larry W Wood		56	David S Hefner	55	Duke A Dahlin	61
Bill Sherman		51	Don Murff		68	Bert Bowers	55	Richard E Atondo	60
Augie Grasis		56	Charles F Lemaistre		56	Keefe L Ludwig	66	Julius W Young	63
Anthony G Thompson		45	Mike Harris		63	Rick B Walker	59	Julian B Sapirstein	60
Bob Welchlin		53	WCM	1:41.43		1776	3:45.71	SRM	4:39.57
SMMM	8:26.48		D Craig Dennis		63	Jack R Martin	58	Tim A Birnie	64
Daniel B Kenny		52	Jesse B Smyers		63	Stephen P Dougherty	58	Fred C David	61
James S Sweeney		56	Peter M Guadagni		55	Geoffrey A Meyer	58	Erik A Sterne	57
Moby R Coquillard		47	James R De Lacy		63	Paul T Trevisan	58	Don C Foreaker	57
Dennis E Prosen		53	200 Yard Medley Relay Men 55+			MESC	3:50.14	DAM	4:41.13
ROSE	8:50.35		<i>OREGON</i>	1:45.32	09	James B Goodman	57	Robert F Norris	71
Patrick B Mc Ginley		46	<i>WES EDWARDS</i>			Varney J Hintlian	60	Stephen Grimes	58
Robert Strand		64	<i>ALLEN STARK</i>			Robert A Johnston	58	Andrew M Mc Pherson	63
Tom J Soderstrom		52	<i>LARRY PHILBRICK</i>			Alan M Johnston	57	Stuart L Kahn	56
Brandon D Day		47	<i>MIKE TENNANT</i>			NEM	4:00.05	MVN	4:49.21
DAM	9:00.54		TAM	1:49.85		Rick Rheinhardt	55	Gregory L Fowler	56
Christopher J Rock		50	Richard Burns		66	Peter W Ruffeth	60	Val K Trowbridge	56
Brandon F Forest		53	Kenneth A Frost		65	Lloyd D Keigwin	63	Michael R Heather	56
Steve M Garrett		52	Rick Meyerhoff		63	Homer W Lane	60	Paul E Divan	58
David L Woodruff		53	Tate Holt		58	MARY	4:00.84	NEM	4:49.41
DAS	9:11.95		VCM	1:50.34		Nick Burley	55	Mark A Keil	56
Craig F Murray		51	Jim Mc Conica		59	Michael Ehrlinger	58	Rick A Battistini	55
Franklin M Halley		52	John M Derr		61	Joseph A Jackins	62	Fred D Myers	58
Richard A Kipp		52	Hubie Kerns		60	Craig Sewell	58	Robert C Hicks	59
Carl Bromer		63	Glenn A Gruber		60	ROSE	4:14.55		
			<i>OREG</i>	1:51.39		David Strybel	55		
			Doug Brockbank		56	Peter E Ronay	67		
			Allen L Stark		61	Tom Ettinger	61		
			Mike L Pendleton		58	Robert Strand	64		
			Kermit D Yensen		56				

800 Yard Freestyle Relay Men 55+			NCMS	1:55.58		MICH	2:21.50		MESC	5:20.00	
VENTURA	8:09.52	10	Peter McGrain	65	Allan Charlton	72	Bill Rupert	66	Bill Rupert		66
JIM MCCONCIA			Bernard T White	66	Frank J Cody	69	Fred A Pierce	66	Fred A Pierce		66
HUBIE KERNS			Clarke E Mitchell	77	Erik Lokensgard	67	William I Jones	73	William I Jones		73
JOHN DERR			Jerry Clark	72	Richard Henderson	77	David J Vail	66	David J Vail		66
GLENN GRUBER											
VCM	8:09.52		VMST	1:55.84		CMS	2:24.53		NEM	5:40.84	
Jim Mc Conica		59	Warner F Brundage	67	Art D Wolfe	70	John H Snooks	66	John H Snooks		66
Hubie Kerns		60	Sandy Galletly	67	Thom Burgess	67	James B Terry	65	James B Terry		65
John M Derr		61	Kenneth M Novell	67	William B King	65	Ilkka T Suvanto	66	Ilkka T Suvanto		66
Glenn A Gruber		60	Harry M Sober	67	Mark A Plummer	73	David C Baxter	65	David C Baxter		65
MAM	8:49.23		ISF	1:57.22		MICH	2:32.22		VMST	6:26.51	
Mac D Mc Clelland		61	George Quigley	69	Donald J Kroeger	66	Harry M Sober	67	Harry M Sober		67
Tom R Alderson		58	Richard W Kitchell	69	Ronald L Pohlonski	66	Thomas F Lyons	76	Thomas F Lyons		76
Christopher Pankey		55	Mel Goldstein	71	Joe D Buys	65	Edward H Gaulrapp	67	Edward H Gaulrapp		67
Jim Clemmons		59	Dave Costill	74	Neil Robb	66	Owen C Maher	75	Owen C Maher		75
GOLD	8:57.49		GAJA	1:57.55		400 Yard Freestyle Relay Men 65+			MESC	7:55.98	
Craig J Burns		57	Dale G Vaughan	65	GOLD COAST	4:03.39	10	H Douglas Pride	68	H Douglas Pride	68
David Quiggin		65	David W Miller	69	DAVID QUIGGIN			Hans D Wendel	74	Hans D Wendel	74
Lars Ferron		55	Kenneth J Miller	72	CAV CAVANAUGH			Philip B Kerr	75	Philip B Kerr	75
Chris Burt		55	Bill Dudley	65	DOUG BROWN			Hap Hazzard	78	Hap Hazzard	78
WCM	9:02.94		SYSM	1:59.45		JOSE FERRAZ		USF	8:41.49		
Peter M Guadagni		55	Keefe L Lodwig	66	GOLD	4:03.39		Richard D Schomburg	83	Richard D Schomburg	83
James R De Lacy		63	Dean Dye	68	David Quiggin	65	Dale C Freeman	66	Dale C Freeman		66
John V Keller		60	Gary Trimble	67	Cav Cavanaugh	74	George B Morey	67	George B Morey		67
Michael S Piazza		64	David W Oakes	69	Doug B Brown	71	Peter Mansfield	65	Peter Mansfield		65
MICH	9:09.53		MESC	1:59.76		Jose E Ferraz	65	800 Yard Freestyle Relay Men 65+			
Chuck A Olson		59	Fred A Pierce	66	MESC	4:28.15		OREGON	9:45.84	04	
King Yaeger		61	Bill Rupert	66	David J Vail	66	DAVID RADCLIFF				
Doug A Tull		59	William I Jones	73	Bill Rupert	66	GEORGE THAYER				
Frank L Thompson		58	David J Vail	66	William I Jones	73	BRENT LAKE				
DAM	9:43.58		MICH	2:01.03		Fred A Pierce	66	DICK WEICK			
Andrew M Mc Pherson		63	Donald J Kroeger	65	ISF	4:50.67		WCM	12:41.30		
Jack S Mills		63	Allan Charlton	72	Richard W Kitchell	69	William R Robinson	65	William R Robinson		65
Curtis M Finley		56	Erik Lokensgard	67	George Quigley	69	Jim E Perilman	71	Jim E Perilman		71
Stuart L Kahn		56	Joe D Buys	65	Dave Costill	74	Jack C Daniel	77	Jack C Daniel		77
MVN	10:06.53		200 Yard Medley Relay Men 65+		Russ Desserich	66	Ed Lane	71	Ed Lane		71
Michael R Heather		56	SAN DIEGO	1:51.58	09	ARIZ	4:58.10		USF	14:18.80	
Val K Trowbridge		56	VINUS VAN BAALEN		Robert C Wilson	66	Milton L Newman	65	Milton L Newman		65
Paul E Divan		58	PETER ANDERSEN		Ken G Piepgras	65	Peter Mansfield	65	Peter Mansfield		65
Michael A Colonnese		66	KEEFE LODWIG		George W Orning	67	George B Morey	67	George B Morey		67
NORT	10:10.68		MIKE FRESHLEY		John K Dahlgren	65	Dale C Freeman	66	Dale C Freeman		66
Tom G Pogue		56	SYSM	2:00.09		VMST	5:11.15		MARY	16:48.37	
Pat E Carroll		57	Burwell Jones	77	Harry M Sober	67	Yu-Jin N Lee	76	Yu-Jin N Lee		76
Charles Stewart		58	Gary Trimble	67	Kenneth M Novell	67	Ken E Fligsten	71	Ken E Fligsten		71
Perry Brown		58	Keefe Lodwig	66	Edward H Gaulrapp	67	John J Collings	82	John J Collings		82
NOVA	10:29.95		David W Oakes	70	Richard O Cheadle	72	Tyler Shores	73	Tyler Shores		73
Henry Greenberg		61	GOLD	2:00.83		MICH	5:13.62		200 Yard Freestyle Relay Men 75+		
Steven P Owen		58	Jose E Ferraz	65	Donald Ferencz	66	SAN DIEGO	2:05.89	09		
Peter R Rennard		56	Tony Riker	65	Erik Lokensgard	67	FRANK TANNER				
Richard H Andersen		66	David Quiggin	65	William L Porter	65	TOM MITCHELL				
USF	11:26.64		Cav Cavanaugh	74	Donald J Kroeger	66	KEN KIMBALL				
Michael W Moore		59	VMST	2:11.46		SWOM	5:33.16		BOB BEST		
Julius W Young		63	Sandy Galletly	67	David J Abineri	66	WCM	2:13.83			
John L Boland		60	Warner F Brundage	67	Robert B R Williams	71	Donald L Brown	76	Donald L Brown		76
Bryan W Andrews		58	Harry M Sober	67	Kenneth Heuck	65	Norman E Stupfel	77	Norman E Stupfel		77
200 Yard Freestyle Relay Men 65+			Kenneth M Novell	67	William R Learmonth	70	Stan F Morner	75	Stan F Morner		75
SAN DIEGO	1:40.07	09	NCMS	2:13.78		RMST	5:59.42		Robert W Mayo		76
MIKE FRESHLEY			Peter McGrain	65	Frank T Manheim	79	GAJA	2:30.26			
PETER ANDERSEN			Louis C Gadol	68	Sterling S Pilette	68	Hal F Stolz	75	Hal F Stolz		75
VINUS VAN BAALEN			Bernard T White	66	Gordon M Gerson	73	Dick C Breitenfeld	81	Dick C Breitenfeld		81
KEEFE LODWIG			Jerry Clark	72	Nick Nobbe	71	Irwin W Stolz	80	Irwin W Stolz		80
GOLD	1:45.91		WCM	2:13.90		MESC	6:31.57		George Gfroerer		76
David Quiggin		65	Dennis R Bledsoe	71	Hap Hazzard	78	GOLD	2:37.91			
Cav Cavanaugh		74	Dan T Willert	67	Hans D Wendel	74	George Busse	78	George Busse		78
Doug B Brown		71	Jim E Perilman	71	H Douglas Pride	68	Alfredo J Utrilla	89	Alfredo J Utrilla		89
Jose E Ferraz		65	Ken M Burr	65	Philip B Kerr	75	Loring E Holmes	81	Loring E Holmes		81
CMS	1:47.27		ISF	2:15.99		400 Yard Medley Relay Men 65+		Alan S Rapperport	76	Alan S Rapperport	76
Richard T Abrahams		65	George Quigley	69	VIRGINIA	5:01.35	08	USF	2:50.77		
William W Burson		65	Dave Costill	74	HARRY SOBER		Howard J Kline MD	77	Howard J Kline MD		77
John Kalmbach		65	Richard W Kitchell	69	WARNER BRUNDAGE		Bob D Danielson	80	Bob D Danielson		80
Art D Wolfe		70	Mel Goldstein	71	ART WOLFE		John A Dracup	75	John A Dracup		75
WCM	1:55.49		GAJA	2:19.58		EDWARD GAULRAPP		Daniel R Osborne	76	Daniel R Osborne	76
Ken M Burr		65	David W Miller	69	WCM	5:10.95		GAJA	3:00.69		
Harold O Boscovich		68	Dale G Vaughan	65	Dennis R Bledsoe	70	Marion T Dunlap	76	Marion T Dunlap		76
Dennis R Bledsoe		71	Bill Dudley	65	Jim E Perilman	71	Bruce W Hollowell	76	Bruce W Hollowell		76
Dan T Willert		67	Kenneth J Miller	72	Robert H Olson	65	Jack Mitchell	83	Jack Mitchell		83
					Ken M Burr	65	Richard B Dixon	76	Richard B Dixon		76

WMAC	3:06.07		USF	8:40.80		WMAC	1:32.45		400 Yard Freestyle Relay Mixed 18+		
Fred Salzman		77	Bob D Danielson		80	Adam M Mania		26	<i>NEM</i>	3:25.12	02
Alex J MacGillis		81	John A Dracup		75	Lindsay C Newport		27	<i>PETE CADWELL</i>		
Tom Michelson		78	Daniel R Osborne		76	Mallory F Rico		23	<i>JESSICA STOKES</i>		
Bill Payne		80	Howard J Kline MD		77	Andrew J Belton		23	<i>EMILY WANG</i>		
FMM	3:06.40		800 Yard Freestyle Relay Men 75+			RICE	1:32.64		<i>JASON EADDY</i>		
Keith Burbridge		81	<i>ILLINOIS</i>	11:03.44	08	Richard F Kammerer		52	<i>NEM</i>	3:26.61	
Charles E Weatherbee		77	<i>WAYNE LEENGRAN</i>			Marissa L Clapp		22	Jimmy Hughes		25
Robert M Williams		82	<i>FRED LEHMAN</i>			Jill A Vukmanic		26	Liz V Byron		26
Charles H Schlegel		80	<i>STEPHEN MULLINS</i>			Drew P Kouri		24	Thomas B Reynolds		30
MICH	4:59.73		<i>TOM BANFIELD</i>			<i>NEM</i>	1:33.13		Caroline Byron		23
Donald B Pope		95	<i>WCM</i>	12:50.07		Jimmy Hughes		25	<i>SDSM</i>	3:38.58	
Hugh C Acton		84	Frank B Nieman		77	Liz V Byron		26	Emily S Parker		24
Bob R Doud		86	Robert W Mayo		76	Thomas B Reynolds		30	Kendra Ksiazek		29
John R Alt		85	Stan F Morner		75	Caroline Byron		23	Stephen A Fixary		23
200 Yard Medley Relay Men 75+			Norman E Stupfel		77	200 Yard Medley Relay Mixed 18+			Kyle W Broderick		25
<i>SAN DIEGO</i>	2:31.71	09	200 Yard Freestyle Relay Men 85+			<i>WMAC</i>	1:39.26	10	<i>RMST</i>	3:39.46	
<i>DALE WEBSTER</i>			<i>TEAM TEXAS</i>	3:38.91	99	<i>ADAM MANIA</i>			Craig M Baldwin		35
<i>BOB BEST</i>			<i>ROY BODINE</i>			<i>JESSICA CONNORS</i>			Scott Shultz		27
<i>TOM MITCHELL</i>			<i>BENNETT ALLEN</i>			<i>LINDSAY NEWPORT</i>			Jayne K Van Erden		24
<i>DONALD BAKER</i>			<i>JESSE COON</i>			<i>CHASE GRAVENGOOD</i>			Kimberly L Basile		24
GAJA	2:42.54		<i>TEX ROBERTSON</i>			<i>WMAC</i>	1:39.26		<i>NEM</i>	3:41.55	
Marion T Dunlap		76	No Relays			Adam M Mania		26	Michael Phelan		48
Irwin W Stolz		80	200 Yard Medley Relay Men 85+			Jessica A Connors		24	Allyson Parent		24
Hal F Stolz		75	<i>TEAM TEXAS</i>	3:46.43	99	Lindsay C Newport		27	Stephanie Raby		25
Gilbert R Lovell		77	<i>ROY BODINE</i>			Chase R Gravengood		24	Ethan Saulnier		39
WMAC	3:13.65		<i>BENNETT ALLEN</i>			<i>AMS</i>	1:39.99		<i>NEM</i>	3:42.21	
Fred Salzman		77	<i>JESSE COON</i>			Corey M Hughey		21	Bill Townsend		43
John H Bauman		79	<i>TEX ROBERTSON</i>			Emile C Ewing		22	Jessica A Holmes		38
Alex J MacGillis		81	No Relays			Austin L Hughey		19	Kaye-Lani M Laughna		30
Bill Payne		80	Mixed Relays			Richard L Hughey		47	Tyler J McGuire		23
GOLD	3:23.42		200 Yard Freestyle Relay Mixed 18+			<i>NCMS</i>	1:40.67		<i>DAS</i>	3:42.43	
Alan S Rapperport		76	<i>AUBURN</i>	1:29.18	10	Nicholas J Brunelli		28	Amanda Stier		22
Leonard Silverstein		75	<i>RICHARD HUGHEY</i>			Nelson O Westby		22	Ginny Trimble		25
Loring E Holmes		81	<i>COREY HUGHEY</i>			Madeline Parra		22	Matthew S Mehlhaff		30
Alfredo J Utrilla		89	<i>AUSTIN HUGHEY</i>			Carolina R Dimsdale		23	Thomas J Herringer		48
FMM	3:52.31		<i>EMILE EWING</i>			<i>CAT</i>	1:42.61		<i>OREG</i>	3:43.10	
Robert M Williams		82	<i>AMS</i>	1:29.18		Lance A Asti		30	Brent C Washburne		48
Brud Cleaveland		92	Richard L Hughey		47	Lauren K Sindall		22	Laura Tyrrell		42
Charles E Weatherbee		77	Corey M Hughey		21	Sarah Cefalu		24	Kelsey C Bowen		24
Keith Burbridge		81	Austin L Hughey		19	Andrew J Scheerhorn		28	Eric Wan		43
MICH	4:23.91		Emile C Ewing		22	<i>CAT</i>	1:43.34		<i>NEM</i>	3:43.48	
John R Alt		85	<i>TOC</i>	1:30.00		Joel P Johnson		25	Zack A Priest		23
William G Clemons		81	Trent T Holsman		29	Brett Mac Lennan		25	Adrienne Benz		31
Don H Korten		83	F O'Donnell-McCarthy		23	Caitlin C Seed		22	James C Welch		34
Hugh C Acton		84	Cara Davidoff		24	Lauren J Cranston		22	Carrie J Byron		31
400 Yard Freestyle Relay Men 75+			Kenny G Bower		22	<i>GMSC</i>	1:43.65		<i>TVM</i>	3:43.69	
<i>ILLINOIS</i>	4:57.61	08	<i>MESC</i>	1:31.62		Kelly D Adrian		21	Vicki Espiritu		24
<i>WAYNE LEENGRAN</i>			Michael S Ross		41	Sherah Aiken		22	Denise E Elson		41
<i>FRED LEHMAN</i>			Jessica Knight Beers		29	Isaac Badillo		20	Mike E Lockwood		37
<i>STEVE MULLINS</i>			Alina M Perez-Smith		39	Will Howard		20	Bill Mc Cracken		48
<i>TOM BANFIELD</i>			Matt Jordan		24	<i>RICE</i>	1:44.03		<i>BCTM</i>	3:44.46	
<i>SDSM</i>	5:18.73		<i>IM</i>	1:31.79		Richard F Kammerer		52	Tom Boardman		24
Tom Mitchell		77	Sarah T Randag		36	Marissa L Clapp		22	Annelie Gregor		24
Ken Kimball		79	Timothy Carlson		30	Jill A Vukmanic		26	Jessie Lennon		25
Bob Best		77	Katie A Braun		24	Drew P Kouri		24	Brien G Van Wagner		29
Donald J Baker		79	Eric T Nilsson		22	<i>CSAM</i>	1:45.58		400 Yard Medley Relay Mixed 18+		
GOLD	6:10.07		<i>CAT</i>	1:31.95		Spencer Miller		33	<i>RED TIDE NYC</i>	3:41.71	09
Alan S Rapperport		76	Lance A Asti		30	Kara J Denby		23	<i>KRISTIN GARY</i>		
Loring E Holmes		81	Lauren J Cranston		22	Lauren M Hancock		28	<i>SCOTT WERNER</i>		
Leonard Silverstein		75	Brett Mac Lennan		25	Louis D Vayo		24	<i>KAITLIN MOUGHTY</i>		
George Busse		78	Lauren K Sindall		22	<i>IM</i>	1:45.68		<i>JEREMY FAIN</i>		
400 Yard Medley Relay Men 75+			<i>CAT</i>	1:32.01		Kimberly A Schmutge		28	<i>OCC</i>	3:59.01	
<i>WALNUT CREEK</i>	5:49.57	10	Sarah Cefalu		24	Cory M Randolph		20	Melissa Wong		25
<i>DONALD BROWN</i>			Bryce Herrington		25	Lauren M Trondle		22	Duke Krautim		24
<i>NORMAN STUPFEL</i>			Sarah Porri		23	Ryan C Golz		22	Keith R Ryan		26
<i>STAN MORNER</i>			Andrew J Scheerhorn		28	<i>IM</i>	1:45.90		Aleah M Amr		26
<i>ROBERT MAYO</i>			<i>CSAM</i>	1:32.32		Sarah T Randag		36	<i>MESC</i>	4:01.07	
<i>WCM</i>	5:49.57		Louis D Vayo		24	Timothy Carlson		30	Matt Jordan		24
Donald L Brown		76	Kara J Denby		23	Eric T Nilsson		22	Son Nguyen		30
Norman E Stupfel		77	Lauren M Hancock		28	Liz Jobe		25	Stephanie M Uecker		19
Stan F Morner		75	Matthew M Baerg		19				Brittany Harrington		26
Robert W Mayo		76							<i>HOPK</i>	4:08.06	
									Thomas L Ruehle		46
									Steff L White-Olson		23
									Scott P Tripps		40
									Karen K Zemlin		42

NEM	4:10.56		COTO	10:00.68		NCMS	1:42.01		RMST	3:27.87	
Sarah D Weas		22	Lauri Deffenbaugh		47	Billy Su		36	Adam D Orton		28
Michal Jager		26	Jeff S Conrad		60	Katherine G Hawley		29	Jillian C Orton		29
Elizabeth A Mancuso		24	Crystal Hinman		21	Michael J Spencer		53	Felipe B Cunha		25
Robert Brannan		33	Nate E Schubel		21	Melissa S Tandlmayer		34	Jennifer M O'Reilly		30
NEM	4:13.09		NORT	10:22.96		ARIZ	1:42.55		USF	3:33.25	
Sarah A Kearns		24	Jason W Wennberg		35	Laura L Baumgard		29	Alex Tejada		34
Allyson Parent		24	Jim Hafdahl		54	Dave E Rollins		25	Tara M Ho-Patekno		29
Robert A Marshall		51	Gina C Pogue		21	Jeff J Dash		29	Jessica N Huang		25
Sean R Barow		34	Lorraine Turner		48	Kelly C Busche		25	David R Herman		26
MOVY	4:13.30		HMS	11:55.67		NCMS	1:42.66		MESC	3:35.16	
Susan J Blattner		52	Ben Walden		29	Amy B Norris		25	Jessica Knight Beers		29
Tony Rezek		37	Jessica Lopez		18	Hannah Caldas		32	Brittany Harrington		26
Christie L Fuchs		23	Lauren L Torok		44	Bradley Kyle Bain		25	Dan Ottman		45
Tony A Stewart		36	Steffen Werner		43	Cullen A Jones		26	Zachary A Gray		27
GBM	4:13.32			200 Yard Freestyle Relay Mixed 25+		MVN	1:42.84		WCM	3:36.10	
Crystie McGrail		25		<i>S. CAL AQUATIC 1:29.40</i>	90	Karol F Zemier		27	Rebecca R Tukua		27
Robert L Kirkman		31		<i>CHUCK PONTHER</i>		Cynthia J Lewis		34	Laura M Davis		25
Ryan C Drasher		27		<i>DIANE GRANER</i>		Mark A Soho		29	Brian Mirkovich		28
Jennie French		23		<i>KRISTINE BUSH</i>		Rebekah Olsen		29	John H Kirkpatrick		46
ROSE	4:17.67			<i>PETER MCCLAFFERTY</i>		WH20	1:43.56		NEM	3:41.26	
Cheryl A Simmons		43		NCMS	1:30.92	Thomas A Reed		27	Andrew DiMichele		27
Chad A Durieux		30		Hannah Caldas		Matthew B Schmidt		32	Lauren E Au		25
Cherise S Saito		26		Michael Krayner		Elizabeth A Vucinich		29	Elise J Beeger		25
Ryan Wensley		24		Bradley Kyle Bain		Amy L Dantzler		45	Ken Pang		35
WM	4:18.10			Amy B Norris		25	WCM	1:44.00	USF	3:43.46	
Drew Polhill		19	ARIZ	1:33.71		Laura M Davis		25	Sean M O'Grady		26
Geneve E Hendricks		41	Dave E Rollins		25	Kasey L Beckman		29	Adrienne C Belliveau		26
Jason Troiano		46	Leslie Sommers		40	Brian Mirkovich		28	Amber D Nishimoto		31
Lynne A Anderson		43	Kelly C Busche		25	Andy M Brown		31	Jonathan J Riley		25
NEM	4:19.04		SPAS	1:33.79		MESC	1:44.35			400 Yard Medley Relay Mixed 25+	
Katherine L Youmans		28	Katrin Richter		40	Michael S Ross		41	<i>RED TIDE 3:45.13</i>	10	
Hui Xiao Chao		20	Jo Marcus		44	Paul A Monyok		32	<i>KRISTIN GARY</i>		
Camil Toma		33	Chris Emme		27	Alina M Perez-Smith		39	<i>NICHOLAS WERNER</i>		
Adam J Cole		28	Christopher Roat		35	Jessica Knight Beers		29	<i>TAL SHPAIZER</i>		
			SPM	1:34.49		GOLD	1:44.48		<i>DAVID LIPPIN</i>		
800 Yard Freestyle Relay Mixed 18+			Edward Bradley		26	Ann K Stewart		39	MESC	3:43.20 NV	
<i>NEM 7:39.06</i>	02		Kristen E Nardozzi		27	Corey L Welch		27	Michael S Ross		41
<i>DAVE DORNAUS</i>			Paula M Texel		39	Shana L Welch		25	Nate Stevens		27
<i>JESSICA STOKES</i>			Zsolt Gaspar		33	Luis E Comulada		34	Jessica Knight Beers		29
<i>AMY DEVITO</i>			WH20	1:34.61		SPM	1:44.64		Alina M Perez-Smith		39
<i>JASON EADDY</i>			Keith S Kaplan		43	Kristen E Nardozzi		27	REDT	3:45.13	
NEM	7:34.93 NV		Elizabeth A Vucinich		29	Edward Bradley		26	Kristin J Gary		42
Jocelyn N Petrella		30	Amy L Dantzler		45	Zsolt Gaspar		33	Nicholas S Werner		31
Sebastian J Neumayer		27	Thomas A Reed		27	Monica L Emory		37	Tal Shpaizer		27
Elizabeth A Mancuso		24	TOC	1:35.29		DAM	1:45.71		David Lippin		27
Robert Brannan		33	Paul V Carter		52	Oliver Spees		26	NEM	3:51.07	
OCC	7:39.44		Katie A Lyons		29	Julie B Baker		32	Jocelyn N Petrella		30
Duke Krautim		24	Laureen K Welting		44	Mark B Callaghan		30	Mahriah E Alf		26
Melissa Wong		25	David Gaggero		33	Sarah M Hernandez		25	John P Kelleher		26
Lexie Kelly		23	WMAC	1:35.55		400 Yard Freestyle Relay Mixed 25+			Santiago Lima		34
Chris Egan		35	Maurice Tetzlaff		33	<i>RED TIDE 3:24.32</i>	10		RMST	3:51.82	
OCC	8:22.65		Darryl D Stich		34	<i>KRISTIN GARY</i>			Felipe B Cunha		25
Steve Franklin		48	Leah R Schneider		25	<i>SUSAN WAGER</i>			Adam D Orton		28
Aleah M Amr		26	Andrea Lund Kakas		33	<i>DAVID LIPPIN</i>			Jillian C Orton		29
Madeline Klobuchar		24	GOLD	1:35.68		<i>NICHOLAS WERNER</i>			Jennifer M O'Reilly		30
Keith R Ryan		26	Luis E Comulada		34	TVM	3:23.66 NV		MVN	3:53.32	
VMST	8:40.99		Shana L Welch		25	Brian C Holm		37	Karol F Zemier		27
Boyd A Orr		24	Ann K Stewart		39	Lisa A White		25	Cynthia J Lewis		34
Debbie K Jaeger		47	Robert S Rivera		32	Christina L Droubay		28	Jeffrey A Mitchell		41
Sam M Neuhaus		18	MICH	1:35.76		Adam M Conway		31	Rebekah Olsen		29
Marck F Jaeger		18	Ian D Clutten		26	TOC	3:23.92 NV		VMST	3:56.65	
ELG	8:44.15		Mike S Cantrell		38	Gary N Marshall		28	Kate Hibbard		25
Jaimie Pearson		19	Alissa K Davies		30	Mc Call J Dorr		28	Claire C Russo		26
Carissa Oelke		18	Connie S Cantrell		39	Meg Gill		25	Adam S Barley		28
Jonathan Leal		18	REDT	1:35.82		John W Dorr		26	Billy Gaines		28
Ben Culver		33	Susan Wager		44	REDT	3:24.32		CVMM	4:15.79	
DAS	9:09.29		Jane M Kelsey		34	Kristin J Gary		42	Bradley S Stolshek		49
Monique L Whitehead		21	Thayer H Thompson		35	Susan Wager		44	Ahelee Sue M Osborn		52
Erin L Gahimer		19	Tyrone C Hutchinson		34	David Lippin		27	Rob Dumouchel		28
Colin J Riley		21	200 Yard Medley Relay Mixed 25+			Nicholas S Werner		31	Jinxi Caddel		39
Chad E Connor		33	<i>CURL-BURKE 1:38.22</i>	08		DAM	3:25.37		OREG	4:16.04	
DAS	9:44.21		<i>STACY PETERSON</i>			Mark B Callaghan		30	Erin E Kirkwood		32
MESC			<i>JUSTIN BETTS</i>			Tamara A Greasby		27	Brent C Washburne		48
Kellie E Joyce		24	<i>WILLIAM LISCINSKY</i>			Sarah M Hernandez		25	Arlene Delmage		47
Karen E Frost		29	<i>LIZ LAUWAERT</i>			Benjamin V Fell		28	Eric Wan		43
Son Nguyen		30									
Adam M Gaulin		21									

DCAC	4:30.23		FLAQ	1:33.93		OREG	1:50.69		400 Yard Medley Relay Mixed 35+		
Meredith A Stakem	28		Janey Mayville-Armas	36		Karen Andrus-Hughes	52		WALNUT CREEK	3:48.70	09
Christina D West	33		Mark Nieuwenhuis	43		Anthony Anderson	42		DEBBIE SANTOS		
J Richard	33		Angela Hatfield	42		John H McComish	44		ROQUE SANTOS		
Wonkee Moon	35		Eduard Tiozzo	36		Lynn A Squires	46		ALISON ZAMANIAN		
NEM	4:31.23		TXLA	1:34.84		GAJA	1:51.50		DAVID BOATWRIGHT		
Alycia L Howe	35		Kristyne Blackburn	37		Alison C Lontz	37		MESC	4:23.86	
David Howe	32		Tyler J Blessing	37		Scot Raab	38		Kristin A Nelson		37
Michael J Brown	35		Heather H Henry	40		Charlene Wilson	35		Jon D Millett		44
Michele M Roy	45		Mike J Varozza	42		Jeff A Palm	38		Benjamin M Morse		38
800 Yard Freestyle Relay Mixed 25+			IM	1:35.57		MICH	1:51.76		Barbara D Slager		42
ILLINOIS MSTR	7:25.46	04	Bill Shipley	35		Rick B Pifer	42		VMST	4:32.09	
JENNIFER RIDGE			Thomas J McCabe	52		Karen M Guerin	40		Alison B Moore		39
NADINE DAY			Heidi Kafka	47		Jayson B Field	37		Alison S Meehan		38
PATRICK ELDER			Nadine K Day	39		Connie S Cantrell	39		Dave Holland		42
MATT KELLER			CMS	1:35.94		400 Yard Freestyle Relay Mixed 35+			John J Facciola		37
MESC	8:01.61		Katie J Luellen	36		VIRGINIA	3:28.42	08	NEM	4:33.91	
Alina M Perez-Smith	39		Jared W Walkenhorst	35		SHANNON SUMMERLIN			Roma K Hunter		42
Brittany Harrington	26		Channa L Speckman	35		JEN JOHN			David Reyes		42
Sean M Carter	34		Thomas J Rosinski	40		CHRIS JOHN			Sheryl Bierden		36
Zachary A Gray	27		NCMS	1:37.00		DAN SUMMERLIN			Chip Larzelere		45
WLAB	9:02.38		Noel Brewick	42		MESC	3:29.47		NEM	4:37.77	
Antonio Santoro	27		Steve W Robling	40		Michael S Ross	41		Katrina R Swan		35
Genevieve M Bernal	30		Tanya N Lane	38		Alina M Perez-Smith	39		Jeffrey E Wood		40
Michael McGrath	25		Pamela M Lindroos	44		Mary B Estabrook	48		Dave Davala		51
Allie Darling	28		TXLA	1:37.05		Timothy J Lecrone	37		Chrystena E Ewen		36
ROSE	9:03.06		Maxwell Stinchcombe	53		WCM	3:32.87		NOVA	4:38.38	
Chad A Durieux	30		Kendal R Jacobson	44		Debbie M Santos	41		Megan Hedges		37
Julie P Heather	52		Beth Plevich	48		Annette E Salmeen	35		Jeff L Rovinsky		38
Lisa N Hilger	50		Anders M Rasmussen	47		Gary L Patterson	50		Katie Osborne		46
Julio Cienega	43		CMS	1:39.38		Michael Chen	36		Steve M Lamm		44
GBM	9:22.04		Andrew I Just	40		GBM	3:34.53		REDT	4:46.16	
Robert E Fernald	43		Kim G Richardson	41		Sarah H Baker	35		Susannah V Levi		35
Crystie McGrail	25		Aimee M Quaratino	40		Gary W Wing	41		Michael Rosencrantz		39
Rachel A Neild	29		Evan A Welting	35		Nicole M Benson	35		Anna S Armentrout		38
Kyle Murray	51		200 Yard Medley Relay Mixed 35+			Todd E Springer	37		Koby Bambilia		35
IM	9:34.66		COLORADO	1:39.85	10	OREG	3:40.88		SOBA	4:53.25	
Joseph R House	35		SHERI HART			Brent C Washburne	48		David A Neilan		44
Julian Murphy	45		MATTHEW EISENHUTH			Arlene Delmage	47		Marc Kelly		55
Erica Andros	26		CHRIS O'SULLIVAN			Megan M Lassen	39		Dede G Moore		50
Karen Grabowski	34		COLLETTE SAPPEY			Eric Wan	43		Liz Hjorth		45
NOVA	9:58.87		CMS	1:39.85		MAM	3:45.98		NEM	5:03.55	
Kevin Jacobs	35		Sheri L Hart	39		Peter C Finney	42		Elise Vonhousen		36
Kerry Deputy	48		Matthew S Eisenhuth	36		Susanne P Rublein	39		David A Cote		49
Paula J Fell	44		Chris O'Sullivan	35		William C Hale	39		Kristin J Wilkes		38
Mark W Merlo	31		Collette H Sappey	45		Suzie E Girard	39		Adrian Rishworth		40
ROSE	10:00.54		NCMS	1:42.76		REDT	3:53.09		NEM	5:04.19	
Laura G Brown	48		Will H Lane	39		Rachel S Lovejoy	41		Amy V Skrobis		44
Cherise S Saito	26		Tanya N Lane	38		Koby Bambilia	35		Al Prescott		41
Rich Ghazarian	33		Jeff L Murray	40		Anna S Armentrout	38		Denise L Veenstra		40
Tom Castleton	38		Erika L Braun	38		Thayer H Thompson	35		Matt J Danehy		39
TCYS	11:29.27		WMAC	1:43.37		WCM	3:56.77		CRAB	5:15.83	
Jared Legg	27		Laren A Tiltmann	40		Tom T Nootbaar	46		Charlotta B Bowie		56
Patricia Bohonowicz	52		Trina R Schaetz	37		Bryan D Volpp	52		Ken Peregoy		39
Al Kubeluis	67		Daniel J Schaetz	39		Kara L Gray	44		Gary J Miller		39
Rachel A Stratton	30		Heather M Tiltmann	38		Susan D Strong	38		Valerie S Overton		40
200 Yard Freestyle Relay Mixed 35+			WCM	1:44.62		MAM	3:57.37		800 Yard Freestyle Relay Mixed 35+		
ROCKY MTN	1:30.17	04	Jill Fusari	43		Robert H Heath	53		ILLINOIS	7:24.36	05
KATHY GARNIER			Roque J Santos	41		Rebecca R Perry	45		LIZ DILLMANN		
SUSAN VON DER LIPPE			Annette E Salmeen	35		Jeff Glass	52		JENNIFER RIDGE		
JOHN SMITH			Michael Chen	36		Juliet E Cox	42		RON KURZA		
PAUL SMITH			FLAQ	1:45.43		SRM	3:58.25		MATT KELLER		
CMS	1:30.58		Janey Mayville-Armas	36		Sara H Jones	41		NEM	8:03.64	
Matthew S Eisenhuth	36		Kelly A Legaspi	38		Laura A Beal	45		Andrew W Kirkpatrick		39
Chris O'Sullivan	35		Carlos A Fernandez	40		Todd Wilson	45		Lissa Winstanley		40
Sheri L Hart	39		Mark Nieuwenhuis	43		Yan Cardineau	42		Kirsten J Thompson		44
Collette H Sappey	45		CMS	1:46.22		MELO	3:58.57		Chris E Kovacs		40
NCMS	1:31.82		Katie J Luellen	36		Thomas D Anderson	48		MVN	8:40.63	
Jeff L Murray	40		Jared W Walkenhorst	35		Karen D Levy	41		David M Sumner		39
Peter S Anderson	44		Channa L Speckman	35		Tasha Capen	43		Jeffrey A Mitchell		41
Erika L Braun	38		Thomas J Rosinski	40		Paul Laustsen	35		Kelly A Richell		44
Michelle David-Adams	40		NAM	1:49.00					T J Sorenson		43
WMAC	1:31.82		Robin L Klestinec	48					RMST	9:06.63	
Laren A Tiltmann	40		Keith D Hill	35					Eliza B Brown		35
Trina R Schaetz	37		Beth Birnbrich	46					Thomas B Sealey		49
Heather M Tiltmann	38		Brian A Jones	44					William Sickenberger		50
Michael L Power	42								Kim M Brightwell		50

MOVY	9:10.67		200 Yard Medley Relay Mixed 45+	DAM	3:52.95	ELG	5:23.42	
Tony A Stewart	35	ARIZONA	1:44.02	08	Mark E Evans	52	Lex Pegues	49
Diane L Werner	51	JOHN SMITH			Christopher Rock	50	Anne Lafayette	48
Douglas J Hayden	44	GLENN MILLS			Stephanie A Koop	46	Geary Smith	50
Lisa M Elsener	40	STEPHANIE ROLLINS			Julie Roberts	46	Jill A Schneeberger	54
NOVA	9:33.07		MONICA BAILEY	NEM	3:53.61	NEM	5:24.66	
Jeff L Rovinsky	38	OREG	1:45.57		Robert A Marshall	51	Jeanne Garr	55
Mika A Gomez	42	Valerie G Jenkins	46		Carla T Dropo	50	Fred R Bartlett	54
Wendy A Theders	42	James L Corbeau	46		Jennifer R Luker	53	Robert I Ballou	49
Dave Bartels	38	Dennis G Baker	48		Edward J Colbert	51	Mary Phelan	53
AAA	9:42.13		Karen Andrus-Hughes	NEM	4:01.76	CMYM	5:29.50	
Steven H Brandt	48	NCMS	1:47.25		Thomas H Gleason	53	Jerry R Meyer	60
Laura D Currey	41	Sue Walsh	48		David Sicard	46	Anneliese Thomson	51
Janet P Kiefler	41	Jon W Blank	50		Jill Litman	53	Kim R Morris	49
Justin R Eppinger	35	Henry D Stewart	46		Jacki Hirsty	57	Jon G Morris	52
200 Yard Freestyle Relay Mixed 45+			Frances T McEachran	48	TOC	4:02.40	800 Yard Freestyle Relay Mixed 45+	
ARIZONA	1:34.48	08	NCMS	1:49.13	Edward Rudloff Jr	62	WALNUT CREEK	7:51.33
JOHN SMITH			Jonathan E Klein	52	Marguerite V Meyer	51	DAVID BOATWRIGHT	09
MONICA BAILEY			Elizabeth A Nowak	46	Phyllis E Quinn	54	CHARLENE O'BRIEN	
STEPHANIE ROLLINS			Carolyn G Souther	46	Mike Keck	50	MARGEE CURRAN	
PAUL SMITH			John M Phillips	51	NEM	4:06.83	BRAD GOTHBERG	
NCMS	1:34.82		CMS	1:50.47	Jane E Cheney	48	MESC	8:43.41
Henry D Stewart	46		Kim Crouch	48	Ken W Phillips	60	Pamela P Torrey	48
Sue Walsh	48		Ellen A Campbell	47	Laura E Delorey	47	Beth Fries	52
Elizabeth A Nowak	46		Holden J Bank	50	Joe Griczika	46	Tom Karb	48
Jonathan E Klein	52		Craig Petersen	50	SCAQ	4:08.67	Dale A Syphers	53
CMS	1:35.66		WCM	1:50.86	Jenny L Cook	51	VMST	10:06.51
Holden J Bank	50		Lisa A Ward	46	Melissa J Latt	46	Robert A Romo	52
Kim Crouch	48		Gary L Patterson	50	Bruce W Thomas	52	Ralph B Swiger	53
Ellen A Campbell	47		Stephen A Stahl	45	Dan P Leonard	55	Kitten Braaten	54
Craig Petersen	50		Caren A Mc Namara	49	IM	4:11.64	Lisa A Bennett	53
MICH	1:37.65		MICH	1:51.85	Andrea J Block	48	MGM	11:08.12
Corrin C Popps	45		Mike Schmitz	51	Kathryn Froehlich	47	Mark Royko	45
Allyson S Boyle	47		Allyson S Boyle	47	John Traynor	50	Marilyn Kulak	54
Scott A Tyler	48		Corrin C Popps	45	Tom Ujjiye	49	John B Miller	56
Mike Schmitz	51		Scott A Tyler	48	400 Yard Medley Relay Mixed 45+		Mary Moore	53
WCM	1:38.30		MESC	1:52.53	OREGON	4:00.80	NOVA	12:23.44
Greg A Remmert	47		Douglas M Pride	46	KAREN ANDRUS-HUGHES	04	John W Dauser	54
Lisa A Ward	46		Dan Ottman	45	PAT ALLENDER		Francesco Finizio	61
B J Henry	46		Mary B Estabrook	48	COLETTE CRABBE		Kim S Thornton	58
Stephen A Stahl	45		Beth Fries	52	MIKE TENNANT		Maureen M Mc Kinley	56
OREG	1:38.73		IM	1:53.58	LAPS	4:14.87	ARIZ	15:10.05
Bill H Sumerfield	49		Liz J Dillmann	45	Jane E Mc Call	50	Wendy L Weinberg	64
Valerie G Jenkins	46		Dave Pushka	46	Brian E Kelca	49	Thomas A Monroe	69
Karen Andrus-Hughes	52		Ted J Soltys	49	Traci S Granger	52	Anne Burnett	70
Doug Brockbank	56		Jamie D Frodyma	48	Duncan Q Mc Bride	55	David H Getts	53
NCMS	1:38.78		GAJA	1:53.74	NEM	4:48.75	200 Yard Freestyle Relay Mixed 55+	
Jon W Blank	50		Alison O Ibarguen	47	Jane E Cheney	48	PNA	1:42.86
Frances T McEachran	48		Michael J Mc Cool	47	Joe Griczika	46	ALAN BELL	10
Carolyn G Souther	46		Marina Malan	49	Laura E Delorey	47	CHARLOTTE DAVIS	
John E Riley	49		Michael P Ellison	48	Ken W Phillips	60	DEBBIE GLASSMAN	
MESC	1:39.20		NCMS	1:53.81	NEM	4:49.51	DONALD GRAHAM	
Douglas M Pride	46		John E Riley	49	Jan S Boland	51	PNA	1:42.86
Dan Ottman	45		Thomas H Hilgen	45	Deanna Swensen	46	Alan Bell	60
Mary B Estabrook	48		Hope W Plunket	46	David M Swensen	47	Charlotte M Davis	60
Beth Fries	52		Patricia A Rohner	50	Jim L Boland	54	Debbie A Glassman	56
GAJA	1:40.13		400 Yard Freestyle Relay Mixed 45+	MESC	4:50.86	TAM	1:44.25	
Donna L Hooe	47		WALNUT CREEK	3:34.92	08	Richard Burns	66	
Marina Malan	49		GREG REMMERT		Mike LePage	54	Laura B Val	58
Bob Bugg	52		LAURIE VIDAL		Connie Hallett	50	Linda R Shoenberger	62
Michael P Ellison	48		CAREN MCNAMARA		Dale A Syphers	53	Tate Holt	58
WMAC	1:42.46		DAVID BOATWRIGHT		Brooke S Jansen	49	MVN	5:16.57
Kip Fulbeck	45		WCM	3:43.44	Lisa J Augerson	46	Lisa J Augerson	46
Cheryl L Mortensen	45		Caren A Mc Namara	49	Deanne R Weissman	47	Deanne R Weissman	47
Julie M Van Cleave	51		Lisa A Ward	46	Richard L Carlsen	50	Richard L Carlsen	50
Jeff Alexander	46		Stephen A Stahl	45	Dominic J Licavoli	54	Dominic J Licavoli	54
OREG	1:42.67		Greg A Remmert	47	NOVA	5:16.71	NOVA	5:16.71
Dennis G Baker	48		SRM	3:45.38	Heather S Philipp	45	Heather S Philipp	45
Dianne Viales	48		Leslie M Jaubert	52	John W Dauser	54	John W Dauser	54
Arlene Delmage	47		Hermine M Terhorst	51	Mark Mc Cartin	55	Mark Mc Cartin	55
David Hathaway	49		John R Morales	52	Emiko Morishima	60	Emiko Morishima	60
			Warren Schenstrom	52	VMST	5:21.35	VMST	5:21.35
			WCM	3:47.47	Debbie K Jaeger	47	Debbie K Jaeger	47
			Karen L Murphy	49	Voytek Jeruzal	51	Voytek Jeruzal	51
			B J R Henry	46	Kitten Braaten	54	Kitten Braaten	54
			Chuck F Allen	45	Ralph B Swiger	53	Ralph B Swiger	53
			Loren Druz	53				

MARY	1:52.31		MOST	2:12.41		MARY	5:41.22		MOST	2:28.54	
S Remaley-Marinzell	57		Todd L Erickson	55		Cindy G Konits	55		Jane C Birkhead	69	
Joseph A Jackins	62		Colleen J Holloway	56		Jack Iliff	65		De Ette A Sauer	68	
Marti Betz	60		Steven V Heck	60		Sally M Iliff	64		William V Blake	73	
Craig Sewell	58		Ronda S Nisman	55		Craig T Sewell	58		Joe E Gray	80	
ISF	1:55.59		400 Yard Freestyle Relay Mixed 55+			VMST	6:01.00		CMS	2:29.61	
Karlene F Denby	56		<i>GOLD COAST 3:53.08</i>	10		Kathryn L Page	61		Mark A Plummer	73	
David Lewis	58		<i>CRAIG BURNS</i>			Clifford N Arnold	56		Jody Anderson	80	
Susan Francis	57		<i>BARBARA PROTZMAN</i>			Lucille Griffin	71		Marcia Anziano	65	
Michael Carter	59		<i>PAT SARGENT</i>			Bill L Nelson	57		Thom Burgess	67	
OREG	1:55.82		<i>DAVID QUIGGIN</i>			FISH	6:52.69		FACT	2:30.18	
Mike L Pendleton	58		GOLD	3:53.08		Clifford F Konitz	74		Betty S Lorenzi	82	
Barbara Frid	68		Craig J Burns	57		David F Anderson	55		Mary C Tusa	80	
Joy Ward	67		Barbara Protzman	55		Kathleen A Davis	55		Donald J Puchalski	71	
Allen L Stark	61		Pat A Sargeant	56		Elizabeth C Spira	56		Terry R McGee	65	
CMS	1:56.50		David Quiggin	65		MARY	7:10.02		RMST	2:33.54	
Stan Benson	56		TAM	3:59.27		Marge E Burley	64		Frank T Manheim	79	
Art D Wolfe	70		Richard Burns	66		Carolyn J Foster	64		Dodie C Gill	65	
Lydia L Young	61		Laura B Val	58		Stanley F Duobinis	59		Lucy M Manheim	67	
Karen K Rosener	56		Judy A Eisenman	56		Toby M Shannon	61		Nick Nobbe	71	
MESC	1:57.39		Kenneth A Frost Jr	65		MOVY	7:15.37		MICH	2:34.13	
Robert H Nelson	63		WCM	4:24.45		Terri A Lees	56		Frank J Cody	69	
N O'Brien-Mackinnon	57		Peter M Guadagni	55		Nan Bohl	80		Laura J Gogola	73	
Diann Uustal	63		Stephanie I Scott	63		Dave N Noble	66		Joyce Kowalski	67	
Scott Redmon	59		Martha A Alexander	60		Phill Levi	73		Richard Henderson	77	
200 Yard Medley Relay Mixed 55+			James R De Lacy	63		800 Yard Freestyle Relay Mixed 55+			MVN	2:36.32	
<i>TAMALPAIS 1:56.64</i>	09		USF	4:29.66		<i>TAM 8:54.85</i>	09		Michael A Colonnese	66	
<i>RICHARD BURNS</i>			Cathy E Huang	55		<i>RICHARD BURNS</i>			Robert W Rolph	78	
<i>KENNETH FROST</i>			Julian B Sapirstein	60		<i>KENNETH FROST</i>			Margrit Graef	78	
<i>LAURA VAL</i>			Morgan L Kulla	58		<i>LAURA VAL</i>			Jeanne Little	73	
<i>JUDY EISENMAN</i>			Duke A Dahlin	61		<i>LINDA SHOENBERGER</i>			200 Yard Medley Relay Mixed 65+		
TAM	1:58.85		RHMS	4:34.34		ELG	10:46.88		<i>SAN DIEGO 2:06.22</i>	09	
Richard Burns	66		Eric D Van Boer	55		Jack Eggar	57		<i>BETSY JORDAN</i>		
Kenneth A Frost	65		Don M Davis	65		Tom Maude	60		<i>PETER ANDERSEN</i>		
Laura B Val	58		Susie W Powell	57		Catherine J Quill	60		<i>KEEFE LODWIG</i>		
Linda R Shoenberger	62		Gillian J Clark	62		Cindy Kracen	59		<i>JACKIE MARR</i>		
GAJA	2:01.14		WCM	4:36.09		MARY	11:45.29		SDSM	2:17.00	
Patricia Constantino	55		D Craig Dennis	63		Toby M Shannon	61		Jackie M Marr	67	
Berry Hamilton	57		Dennis R Bledsoe	70		Sally M Iliff	64		Mike R Freshley	69	
Doug Michalke	57		Kerry H Rogers	57		Cindy G Konits	55		Frank Williams	70	
Pamela E Sharpe	56		Karen M Tukua	60		Jack Iliff	65		Gynt Clifford	71	
MVN	2:02.84		MAM	4:36.21		ELG	12:55.84		VMST	2:20.95	
Mindy M Dougherty	57		Ruth Y Shaps	62		Christine N Tredup	56		Betsy Durrant	68	
Robin M Smith	55		Susie A Caso	63		Joan Kripke	57		Warner F Brundage	67	
Michael R Heather	56		Tom R Alderson	58		Oz Osborne	63		Harry M Sober	67	
Gregory L Fowler	56		Jim Clemmons	59		Jaime Garcia	61		Beth Schreiner	69	
MARY	2:04.61		SRM	4:36.67		MOVY	13:30.48		VMST	2:26.47	
Marti Betz	60		Marsha Hansen	63		Dave N Noble	66		Judy Martin	67	
Michael Ehrlinger	58		Deborah L Swain	60		Terri A Lees	56		Susan E Marens	68	
Craig Sewell	58		Don C Foreaker	57		Nan Bohl	80		Kenneth M Novell	67	
S Remaley-Marinzell	57		Erik A Sterne	57		Phill Levi	73		Sandy Galletly	67	
OREG	2:07.01		DAM	4:47.45		200 Yard Freestyle Relay Mixed 65+			ISF	2:35.25	
Joy Ward	67		Stuart L Kahn	56		<i>OREGON 1:53.76</i>	09		George Quigley	69	
Allen L Stark	61		Susan M Collins	60		<i>JOY WARD</i>			Sally Newell	72	
Stephen D Kevan	55		Betty L Dugan	68		<i>ROBERT SMITH</i>			Richard W Kitchell	69	
Sandi Rousseau	62		Andrew M Mc Pherson	63		<i>BARBARA FRID</i>			Barbara Kin-Pinney	70	
GOLD	2:07.96		VMST	4:51.44		<i>TOM LANDIS</i>			WMST	2:38.86	
Jeannie R Mitchell	63		S Loftus-Charley	58		SDSM	2:01.34		Thomas D Boak	66	
George L Schmidt	60		Bill L Nelson	57		Frank Williams	70		Joann Leilich	71	
Barbara Protzman	55		Laura S Walker	72		Jackie M Marr	67		Sandy B Cattarin	70	
Roger L Parsons	63		Alvin Richardson	59		Mike R Freshley	69		Bob Bailie	74	
CMS	2:08.44		400 Yard Medley Relay Mixed 55+			Gynt Clifford	71		FACT	2:43.70	
James H Edmondson	64		<i>TAM 4:22.67</i>	09		VMST	2:07.92		Betty S Lorenzi	82	
Stan Benson	56		<i>RICHARD BURNS</i>			Barbara M Zaremski	72		Donald J Puchalski	71	
Karen K Rosener	56		<i>KENNETH FROST</i>			Harry M Sober	67		Terry R McGee	65	
Lydia L Young	61		<i>LAURA VAL</i>			Sandy Galletly	67		Martha J Henderson	73	
ISF	2:09.88		<i>JUDY EISENMAN</i>			ISF	2:20.57		MICH	2:45.85	
David Lewis	58		MESC	5:11.45		Richard W Kitchell	69		Laura J Gogola	73	
Michael Carter	59		Diann Uustal	63		Sally Newell	72		Donald J Kroeger	65	
Karlene F Denby	56		N O'Brien-Mackinnon	57		George Quigley	69		Joe D Buys	65	
Susan Francis	57		Robert H Nelson	63		Barbara Kin-Pinney	70		Joyce Kowalski	67	
PNA	2:10.66		Scott Redmon	59		GAJA	2:21.25		MOST	2:49.85	
Alan Bell	60		SDSM	5:25.47		Mary L Stephens	67		Jane C Birkhead	69	
Bill D Reeder	57		Jackie M Marr	66		Bentley B Marane	66		Jerry L Marchbanks	74	
Sarah Welch	63		Mike R Freshley	69		Dale G Vaughan	65		De Ette A Sauer	68	
Suzanne L Dills	65		John E McLintock	55		Bill Dudley	65		William V Blake	73	
			Gini Baker	59							

DAM	2:49.87		MVN	7:00.03		GAJA	3:52.01	
Robert F Norris	71		Jim M Stewart	68		Nancy A Grant	80	
Terry L Davison	65		Bonnie K Kotzbach	66		Rocio Lancaster	76	
Betty L Dugan	68		Jeanne Little	73		Hal F Stolz	75	
Steve P Carlson	90		Robert W Rolph	78		George Gfroerer	76	
WMAC	2:54.86		MICH	7:07.65		WCM	4:02.65	
John H Bauman	79		Laura J Gogola	73		Robert W Mayo	76	
James Dannenberg	65		Joyce Kowalski	67		Barbara R Owens	80	
Nancy Kranpitz	65		Donald J Kroeger	66		Frank B Nieman	77	
Cheryl C Woodworth	66		Richard Henderson	77		Patricia J Prevetz	88	
400 Yard Freestyle Relay Mixed 65+			MARY	7:09.25		400 Yard Freestyle Relay Mixed 75+		
<i>VIRGINIA</i>	4:36.77	08	Joan Libby	68		<i>WALNUT CREEK</i>	5:55.27	10
<i>HARRY SOBER</i>			Christine Jorgensen	65		<i>DONALD BROWN</i>		
<i>JOHNNIE DETRICK</i>			Yu-Jin N Lee	76		<i>NORMAN STUPFEL</i>		
<i>ART WOLFE</i>			Ken Fligsten	71		<i>JOAN ALEXANDER</i>		
<i>BETH SCHREINER</i>			ARIZ	8:58.98		<i>DONNA MONROE</i>		
VMST	4:46.63		Robert C Wilson	66		WCM	5:55.27	
Beth Schreiner	69		Malinda J Case	68		Donald L Brown	76	
Kenneth M Novell	67		Catherine M Kopinski	68		Norman E Stupfel	77	
Betsy Durrant	68		John K Dahlgren	65		Joan E Alexander	78	
Harry M Sober	67		800 Yard Freestyle Relay Mixed 65+			Donna Monroe	76	
SDSM	4:57.09		<i>SAN DIEGO</i>	10:36.77	07	WCM	6:52.93	
Anne H Williams	71		<i>BETSY JORDAN</i>			Robert W Mayo	76	
Jackie M Marr	66		<i>MIKE FRESHLEY</i>			Jack C Daniel	77	
Mike R Freshley	69		<i>GYNT CLIFFORD</i>			Jean M Duncan	77	
Bob Coale	70		<i>BOB BEST</i>			Barbara R Owens	80	
WCM	5:28.25		SDSM	12:12.34		USF	7:27.06	
Diane A Sosnoski	65		Anne H Williams	71		Margaret S Voorhees	81	
Joyce M Haworth	72		Tom Mitchell	77		Janet L Bensus	77	
Robert H Olson	65		Jackie M Marr	66		Bob D Danielson	80	
Jim E Perilman	71		Donald J Baker	79		Daniel R Osborne	76	
MARY	6:02.44		MICH	13:03.39		VMST	7:57.74	
Yu-Jin N Lee	75		Laura J Gogola	73		Owen C Maher	75	
Jack Iliff	65		Joyce Kowalski	67		Lesley L Francis	78	
Tess Bloomquist	65		Frank J Cody	69		Susan A Henley	77	
Nancy Brown	73		Erik Lokensgard	67		Calvin W Barnes	86	
GBM	6:04.33		200 Yard Freestyle Relay Mixed 75+			400 Yard Medley Relay Mixed 75+		
Phil E Read	67		<i>FMM</i>	2:35.78	01	<i>WALNUT CREEK</i>	7:11.26	09
Ann B Fredette	65		<i>FLORENCE CARR</i>			<i>ROBERT MAYO</i>		
Garry L Layman	67		<i>BRUD CLEVELAND</i>			<i>FRANK NIEMAN</i>		
Karol L Layman	65		<i>REGAN KENNER</i>			<i>ANN HIRSCH</i>		
MICH	6:04.41		<i>PAUL HUTINGER</i>			<i>JEAN DUNCAN</i>		
William L Porter	65		MOST	2:41.66		VMST	8:40.38	
Joyce Kowalski	67		Diane Wheatley	76		Susan A Henley	77	
Laura J Gogola	73		Georgia Goggin	80		Thomas F Lyons	76	
Allan Charlton	72		Graham M Johnston	78		Owen C Maher	75	
TCAM	6:28.26		Louis M Raiborn	78		Lesley L Francis	78	
Marilyn A Mutzner	81		GAJA	3:14.12		800 Yard Freestyle Relay Mixed 75+		
Gail G Rodd	67		Nancy A Grant	80		<i>WALNUT CREEK</i>	12:18.74	09
Robert O Garretson	77		Rocio Lancaster	76		<i>ROBERT MAYO</i>		
David M Fairfield	70		Hal F Stolz	75		<i>ANN HIRSCH</i>		
USF	6:44.94		George Gfroerer	76		<i>NORMAN STUPFEL</i>		
William J Snape	66		VMST	3:26.91		<i>DONNA MONROE</i>		
Tanako Hagiwara	71		Lesley L Francis	78		No Relays		
Lauren E Chaitkin	65		Owen C Maher	75		200 Yard Freestyle Relay Mixed 85+		
Dale C Freeman	66		Calvin W Barnes	86		<i>FMM</i>	4:22.87	04
USF	6:51.79		Susan A Henley	77		<i>FRANK TILLOTSON</i>		
Susan J Allen	65		200 Yard Medley Relay Mixed 75+			<i>KAY SCHIMPF</i>		
George B Morey	67		<i>WALNUT CREEK</i>	2:46.58	09	<i>GERTRUD ZINT</i>		
Polly Rose	67		<i>DONALD BROWN</i>			<i>BRUD CLEVELAND</i>		
Peter Mansfield	65		<i>NORMAN STUPFEL</i>			MICH	5:17.98	
SMMM	6:56.14		<i>JOAN ALEXANDER</i>			Donald B Pope	95	
Stanley E Panko	72		<i>DONNA MONROE</i>			Edith S Glusac	91	
Elizabeth L Roepke	69		WCM	2:56.40		Bob R Doud	86	
Ann M Lambertson	79		Donald L Brown	76		Lois Kivi Nochman	85	
Don L Stupfel	82		Stan F Morner	75		200 Yard Medley Relay Mixed 85+		
400 Yard Medley Relay Mixed 65+			Joan E Alexander	78		<i>FMM</i>	4:54.53	04
<i>SAN DIEGO</i>	5:20.49	07	Donna Monroe	76		<i>FRANK TILLOTSON</i>		
<i>BETSY JORDAN</i>			VMST	3:44.47		<i>BRUD CLEVELAND</i>		
<i>BOB BEST</i>			Susan A Henley	77		<i>GERTRUD ZINT</i>		
<i>MIKE FRESHLEY</i>			Thomas F Lyons	76		<i>KAY SCHIMPF</i>		
<i>GYNT CLIFFORD</i>			Owen C Maher	75		No Relays		
VMST	6:31.21		Lesley L Francis	78				
Judy Martin	67							
Edward H Gaulrapp	67							
Kenneth M Novell	67							
Laura S Walker	72							

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		Men			25-29		Women				
22.11	03/25/2006	SWE	STEFAN	NYSTRAND	50 M.	Freestyle	SUMIKA	KOMATSU	JPN	03/12/2006	25.42
48.58	11/19/2005	GER	S.	KUNZELMANN	100 M.	Freestyle	HANNA	SHCHERBA	FRA	01/31/2010	55.28
1:48.81	12/10/1995	USA	JOHN	KEPPELER	200 M.	Freestyle	SHEILA	TAORMINA	USA	03/31/1996	1:59.78
3:53.60	03/16/2007	FRA	SYLVAIN	CROS	400 M.	Freestyle	SHEILA	TAORMINA	USA	03/31/1996	4:24.18
8:07.91	04/12/2001	BRA	A.	ANGELOTTI	800 M.	Freestyle	SHEILA	TAORMINA	USA	03/31/1996	8:51.18
15:29.68	10/24/2003	GBR	GREG	ORPHANIDES	1500 M.	Freestyle	SHEILA	TAORMINA	USA	03/31/1996	16:36.07
25.05	09/25/2004	GER	STEV	THELOKE	50 M.	Backstroke	ANU	KOIVISTO	NOR	04/04/2008	28.80
54.82	11/12/1994	GBR	MARTIN	HARRIS	100 M.	Backstroke	AKIKO	MIZUMOTO	JPN	11/18/2007	1:02.32
1:56.22	12/16/2006	GER	STEFAN	HERBST	200 M.	Backstroke	KANA	OHASHI	JPN	11/20/2005	2:12.84
27.69	03/30/2003	CAN	RUSS	PATRICK	50 M.	Breaststroke	NICOLE	HEIDEMANN	GER	12/12/2009	31.97
1:00.28	07/10/2005	BRA	EDUARDO	FISCHER	100 M.	Breaststroke	LINDA	LUND	DEN	11/07/2009	1:09.80
2:14.44	10/27/2007	GBR	CHRISTOPHER	JONES	200 M.	Breaststroke	KATIE	HENDERSON	GBR	10/24/2009	2:30.29
23.66	04/29/2009	JPN	DAISUKE	ABE	50 M.	Butterfly	NADINE	ROLLAND	CAN	10/30/2004	27.88
52.92	12/12/2009	BRA	DANIEL	BELINI	100 M.	Butterfly	SHEILA	TAORMINA	USA	03/31/1996	1:01.33
1:59.74	09/20/2008	GBR	MARK	LEWIS	200 M.	Butterfly	S.	PALMER-WHITE	AUS	09/06/1991	2:17.13
55.20	11/20/2004	GER	STEFAN	HERBST	100 M.	Individual Medley	HITOMI	MATSUDA	JPN	06/19/2005	1:03.67
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				
22.13	05/16/2009	GER	THOMAS	RUPPRATH	50 M.	Freestyle	SUMIKA	KOMATSU	JPN	09/27/2009	25.57
49.04	10/12/2008	GER	S.	KUNZELMANN	100 M.	Freestyle	ALENA	POPCHANKA	FRA	01/25/2009	55.11
1:48.40	01/19/2008	DEN	JACOB	CARSTENSEN	200 M.	Freestyle	HITOMI	MATSUDA	JPN	10/19/2008	2:02.70
3:57.47	10/04/2009	USA	TAMAS	KEREKJARTO	400 M.	Freestyle	HITOMI	MATSUDA	JPN	11/15/2008	4:19.48
8:17.06	12/10/2000	USA	ALEX	KOSTICH	800 M.	Freestyle	HITOMI	MATSUDA	JPN	11/16/2008	8:55.90
15:51.07	12/10/2000	USA	ALEX	KOSTICH	1500 M.	Freestyle	KIRSTEN	CAMERON	NZL	10/12/2007	17:01.56
24.81	10/24/2009	USA	DERYA	BUYUKUNCU	50 M.	Backstroke	MAI	NAKAMURA	JPN	04/19/2009	27.43
52.68	10/24/2009	USA	DERYA	BUYUKUNCU	100 M.	Backstroke	KANA	YAMAGUCHI	JPN	03/07/2010	1:00.90
1:55.46	11/01/2009	USA	DERYA	BUYUKUNCU	200 M.	Backstroke	KANA	OHASHI	JPN	11/14/2009	2:12.40
27.11	09/26/2009	BRA	MARCELO	TOMAZINI	50 M.	Breaststroke	HITOMI	MATSUDA	JPN	03/14/2010	31.71
1:00.72	12/13/2008	BRA	MARCELO	TOMAZINI	100 M.	Breaststroke	HITOMI	MATSUDA	JPN	11/14/2009	1:07.39
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
52.64	05/31/2009	ESP	FERNANDO	ALAEZ	100 M.	Butterfly	METTE	JACOBSEN	DEN	03/25/2006	1:00.11
1:57.46	05/30/2009	ESP	FERNANDO	ALAEZ	200 M.	Butterfly	HITOMI	MATSUDA	JPN	05/25/2008	2:13.09
55.00	12/20/2008	GER	STEFAN	HERBST	100 M.	Individual Medley	HITOMI	MATSUDA	JPN	02/13/2010	1:02.55
1:57.68	12/04/2009	USA	TAMAS	KEREKJARTO	200 M.	Individual Medley	HITOMI	MATSUDA	JPN	11/14/2009	2:13.41
4:19.69	12/05/2009	USA	TAMAS	KEREKJARTO	400 M.	Individual Medley	HITOMI	MATSUDA	JPN	11/15/2009	4:50.81
		Men			35-39		Women				
21.53	10/27/2007	GBR	MARK	FOSTER	50 M.	Freestyle	DARA	TORRES	USA	12/03/2006	25.10
49.53	03/19/2000	SWE	JOHN	MIRANDA	100 M.	Freestyle	DARA	TORRES	USA	12/03/2006	54.95
1:51.31	12/14/2003	USA	ERIK	HOCHSTEIN	200 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	12/14/1998	2:03.56
3:57.77	12/14/2003	USA	ERIK	HOCHSTEIN	400 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	12/12/1999	4:22.56
8:16.19	12/06/2009	USA	ALEX	KOSTICH	800 M.	Freestyle	ALISON	ZAMANIAN	USA	10/15/2006	9:12.97
15:56.57	12/04/2009	USA	ALEX	KOSTICH	1500 M.	Freestyle	LAURIE	HUG	USA	12/10/2000	17:27.84
25.72	10/18/2009	USA	EDILSON	SILVA	50 M.	Backstroke	SHERI	HART	USA	11/21/2009	28.68
55.95	12/05/2004	USA	MICHAEL	ROSS	100 M.	Backstroke	SHERI	HART	USA	11/22/2009	1:02.36
2:00.34	12/08/2002	USA	RON	KARNAUGH	200 M.	Backstroke	KARLYN	PIPES-NEILSEN	USA	12/14/1997	2:14.10
27.79	12/06/2009	USA	JEFF	COMMINGS	50 M.	Breaststroke	CAROLINE	KRATTLI	USA	12/10/2000	33.03
1:01.47	12/20/2009	USA	JEFF	COMMINGS	100 M.	Breaststroke	CAROLINE	KRATTLI	USA	12/10/2000	1:11.97
2:16.49	10/30/2004	GBR	NICK	GILLINGHAM	200 M.	Breaststroke	CAROLINE	KRATTLI	USA	12/10/2000	2:36.04
24.48	03/23/2003	SWE	JAN	KARLSSON	50 M.	Butterfly	GISELI	PEREIRA	BRA	09/26/2009	28.37
54.82	04/29/2009	JPN	EIJI	NOMURA	100 M.	Butterfly	DEBBIE	YOUNGER	CAN	05/22/2005	1:03.07
2:03.31	04/18/2009	JPN	EIJI	NOMURA	200 M.	Butterfly	KARLYN	PIPES-NEILSEN	USA	12/14/1997	2:18.41
56.37	12/21/2009	ITA	C.	SORRENTINO	100 M.	Individual Medley	SHERI	HART	USA	11/22/2009	1:04.61
2:03.29	12/08/2002	USA	RON	KARNAUGH	200 M.	Individual Medley	KARLYN	PIPES-NEILSEN	USA	12/10/2000	2:19.08
4:24.36	12/07/2003	USA	RON	KARNAUGH	400 M.	Individual Medley	KARLYN	PIPES-NEILSEN	USA	12/14/1997	4:52.85

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		Men			40-44		Women				
23.06	12/06/2009	ITA	M.	GIALDI	50	M. Freestyle	MARIKA	JOHANSSON	SWE	03/08/2008	26.40
50.43	12/06/2008	USA	MICHAEL	ROSS	100	M. Freestyle	S.	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
8:28.16	11/01/2009	MEX	A.MORENO	HERNANDE	800	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	06/20/2003	9:09.71
16:07.46	12/12/2009	ESP	DANIEL	SERRA	1500	M. Freestyle	ALISON	ZAMANIAN	USA	01/16/2010	17:35.49
25.53	12/12/2009	USA	MICHAEL	ROSS	50	M. Backstroke	CINDY	MABEE	CAN	04/18/2009	30.00
54.85	12/07/2008	USA	MICHAEL	ROSS	100	M. Backstroke	CINDY	MABEE	CAN	04/18/2009	1:04.63
2:03.84	12/14/2008	USA	MICHAEL	ROSS	200	M. Backstroke	JODY	SMITH	USA	12/04/2009	2:19.06
28.86	10/26/2008	ITA	ALBERTO	MONTINI	50	M. Breaststroke	S.	VON DER LIPPE	USA	11/22/2009	32.29
1:02.42	11/30/2008	ITA	ALBERTO	MONTINI	100	M. Breaststroke	S.	VON DER LIPPE	USA	12/02/2007	1:10.55
2:15.95	12/21/2008	ITA	ALBERTO	MONTINI	200	M. Breaststroke	S.	VON DER LIPPE	USA	11/16/2008	2:32.37
24.91	12/06/2008	USA	MICHAEL	ROSS	50	M. Butterfly	S.	VON DER LIPPE	USA	12/11/2005	28.21
55.82	12/14/2008	USA	MICHAEL	ROSS	100	M. Butterfly	S.	VON DER LIPPE	USA	11/21/2009	1:01.70
2:02.97	10/11/1998	USA	WILLIAM	SPECHT	200	M. Butterfly	S.	VON DER LIPPE	USA	11/19/2006	2:20.66
57.39	01/10/2010	ITA	ALBERTO	MONTINI	100	M. Individual Medley	S.	VON DER LIPPE	USA	11/16/2008	1:04.25
2:05.46	12/04/2009	USA	ROQUE	SANTOS	200	M. Individual Medley	S.	VON DER LIPPE	USA	12/02/2007	2:19.21
4:32.05	11/15/2008	USA	ROQUE	SANTOS	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	11/24/2002	5:00.82
		Men			45-49		Women				
23.67	03/28/2009	FIN	JANNE	VIRTANEN	50	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	27.09
52.54	12/02/2007	USA	PAUL	SMITH	100	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	58.61
1:54.73	03/08/2008	GER	KAI	DITZEL	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	2:05.94
4:05.90	02/08/2008	GER	KAI	DITZEL	400	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	05/16/2009	4:25.34
8:39.81	10/04/2009	GER	MICHAEL	PRUFERT	800	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	05/15/2009	9:11.37
16:28.63	01/19/2008	GER	MICHAEL	KLEIBER	1500	M. Freestyle	LYNN	MARSHALL	CAN	05/18/2007	17:46.32
27.02	12/12/2009	USA	CHRIS	STEVENSON	50	M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	03/01/2009	30.31
57.00	12/13/2009	USA	CHRIS	STEVENSON	100	M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	02/27/2009	1:04.46
2:05.54	12/12/2009	USA	CHRIS	STEVENSON	200	M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	02/26/2009	2:18.15
28.87	01/17/2010	ITA	RICO	ROLLI	50	M. Breaststroke	CAROLINE	KRATTLI	USA	06/10/2007	33.94
1:04.69	12/05/2009	USA	CHRIS	WEISSMAN	100	M. Breaststroke	CAROLINE	KRATTLI	USA	06/10/2007	1:13.38
2:22.68	06/22/2008	USA	GLENN	MILLS	200	M. Breaststroke	CAROLINE	KRATTLI	USA	10/07/2007	2:42.10
25.74	12/13/2009	USA	FRITZ	BEDFORD	50	M. Butterfly	LAURIE	DITOMMASO	USA	12/06/2008	29.21
57.17	12/14/2003	USA	PAUL	CARTER	100	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	12/12/2009	1:03.96
2:06.40	11/19/2006	USA	DENNIS	BAKER	200	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	12/13/2009	2:23.18
1:00.13	11/29/2009	NED	EDWIN	VAN NORDEN	100	M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	02/26/2009	1:05.61
2:09.71	03/20/2010	USA	JEROME	FRENTSOS	200	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	05/17/2009	2:21.55
4:42.15	04/18/2009	JPN	TAIHEI	SAKA	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	02/27/2009	5:00.29
		Men			50-54		Women				
23.38	10/18/2009	USA	ROWDY	GAINES	50	M. Freestyle	JENNY	WHITELEY	AUS	08/29/2009	28.00
51.61	10/17/2009	USA	ROWDY	GAINES	100	M. Freestyle	LAURA	VAL	USA	10/21/2001	1:01.49
1:56.75	10/17/2009	USA	BOB	BUGG	200	M. Freestyle	S.	HEIM-BOWEN	USA	12/06/2009	2:10.72
4:07.99	12/10/2000	USA	JIM	MCCONICA	400	M. Freestyle	S.	HEIM-BOWEN	USA	12/05/2009	4:35.54
8:44.51	12/10/2000	USA	JIM	MCCONICA	800	M. Freestyle	S.	HEIM-BOWEN	USA	12/04/2009	9:29.62
16:33.02	12/10/2000	USA	JIM	MCCONICA	1500	M. Freestyle	S.	HEIM-BOWEN	USA	12/04/2009	17:51.33
28.37	12/06/2009	USA	JAMIE	FOWLER	50	M. Backstroke	KAREN	ANDRUS-HUGHES	USA	12/07/2008	32.13
1:00.38	12/05/2009	USA	JAMIE	FOWLER	100	M. Backstroke	KAREN	ANDRUS-HUGHES	USA	09/09/2007	1:10.35
2:11.84	12/04/2009	USA	JAMIE	FOWLER	200	M. Backstroke	NAOKO	SHIDE	JPN	02/13/2010	2:32.48
30.91	11/07/2009	SWE	GLEN	CHRISTIANSEN	50	M. Breaststroke	JENNY	WHITELEY	AUS	05/17/2008	35.08
1:08.27	12/06/2008	USA	BENN	DOYLE	100	M. Breaststroke	JENNY	WHITELEY	AUS	08/30/2009	1:16.49
2:32.06	02/15/2009	USA	LINCOLN	DJANG	200	M. Breaststroke	JENNY	WHITELEY	AUS	08/29/2009	2:48.69
25.49	05/16/2009	CAN	DAN	THOMPSON	50	M. Butterfly	TRACI	GRANGER	USA	12/06/2008	30.60
57.29	12/02/2007	USA	PAUL	CARTER	100	M. Butterfly	LAURA	VAL	USA	10/21/2001	1:09.05
2:12.54	11/22/2009	USA	WILLIAM	SPECHT	200	M. Butterfly	JENNY	WHITELEY	AUS	08/09/2009	2:38.19
1:01.29	12/06/2009	USA	JAMIE	FOWLER	100	M. Individual Medley	JENNY	WHITELEY	AUS	08/09/2009	1:09.22
2:13.40	12/04/2009	USA	JAMIE	FOWLER	200	M. Individual Medley	JENNY	WHITELEY	AUS	09/19/2009	2:30.98
4:51.57	12/05/2009	USA	JAMIE	FOWLER	400	M. Individual Medley	JENNY	WHITELEY	AUS	08/17/2008	5:32.60

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		Men			55-59		Women				
24.70	04/01/2006	USA	PAUL	TREVISAN	50	M. Freestyle	LAURA	VAL	USA	12/05/2009	28.49
54.50	04/05/2009	USA	JACK	GROSELLE	100	M. Freestyle	LAURA	VAL	USA	12/04/2009	1:01.33
1:59.08	11/21/2009	USA	MICHAEL	MANN	200	M. Freestyle	LAURA	VAL	USA	11/21/2009	2:14.45
4:16.03	11/22/2009	USA	MICHAEL	MANN	400	M. Freestyle	LAURA	VAL	USA	10/04/2009	4:42.97
8:51.34	11/21/2009	USA	MICHAEL	MANN	800	M. Freestyle	LAURA	VAL	USA	10/17/2009	9:51.35
17:14.15	10/02/2005	USA	JIM	MCCONICA	1500	M. Freestyle	LAURA	VAL	USA	01/16/2010	18:43.73
29.07	11/21/2009	USA	PHILIPP	DJANG	50	M. Backstroke	LAURA	VAL	USA	10/24/2009	32.62
1:03.75	12/05/2009	USA	PHILIPP	DJANG	100	M. Backstroke	LAURA	VAL	USA	11/16/2008	1:12.23
2:19.42	12/04/2009	USA	PHILIPP	DJANG	200	M. Backstroke	LAURA	VAL	USA	10/12/2008	2:40.05
30.50	09/26/2009	GER	WALTER	KUSCH	50	M. Breaststroke	JAN	WICKS	AUS	08/25/2001	38.32
1:08.13	09/25/2009	GER	WALTER	KUSCH	100	M. Breaststroke	REGULA	STEIGER	SUI	03/14/2009	1:25.18
2:33.79	12/06/2009	USA	TIMOTHY	SHEAD	200	M. Breaststroke	CATHERINE	KOHN	USA	10/31/2009	3:02.37
26.93	12/13/2009	USA	GREG	SHAW	50	M. Butterfly	LAURA	VAL	USA	10/17/2009	31.13
1:00.35	12/17/2006	USA	GREG	SHAW	100	M. Butterfly	LAURA	VAL	USA	12/06/2009	1:09.23
2:19.72	03/21/2009	USA	JOHN	CRAIG	200	M. Butterfly	LAURA	VAL	USA	09/14/2008	2:31.13
1:03.48	12/12/2009	USA	TIMOTHY	SHEAD	100	M. Individual Medley	LAURA	VAL	USA	10/11/2009	1:12.90
2:16.44	11/22/2009	USA	MICHAEL	MANN	200	M. Individual Medley	LAURA	VAL	USA	12/04/2009	2:36.98
4:51.97	11/21/2009	USA	MICHAEL	MANN	400	M. Individual Medley	LAURA	VAL	USA	11/21/2009	5:39.30
		Men			60-64		Women				
24.90	12/03/2006	USA	RICH	ABRAHAMS	50	M. Freestyle	LYNETTE	STEVENSON	AUS	08/30/2009	30.70
56.63	12/07/2008	USA	RICH	ABRAHAMS	100	M. Freestyle	R.DE	VIVANCO	PER	06/16/2009	1:07.22
2:10.04	12/13/2008	USA	FRED	SCHLICHER	200	M. Freestyle	CONNY	BOER-BUYS	NED	01/23/2010	2:31.69
4:40.45	10/28/2006	GBR	DUNCAN	MCCREADIE	400	M. Freestyle	BARBARA	DUNBAR	USA	11/01/2009	5:22.47
9:43.83	02/10/2005	GBR	DUNCAN	MCCREADIE	800	M. Freestyle	BARBARA	DUNBAR	USA	06/14/2009	10:58.58
18:28.64	01/16/2010	USA	JIM	CLEMMONS	1500	M. Freestyle	BARBARA	DUNBAR	USA	10/04/2009	20:46.72
30.80	12/05/2009	USA	HUGH	WILDER	50	M. Backstroke	RACHEL	BARTON	GBR	10/26/2008	36.16
1:07.31	12/05/2009	USA	HUGH	WILDER	100	M. Backstroke	MARGIT	OHLSSON	SWE	03/26/2006	1:20.02
2:30.96	05/20/2005	USA	JOHN	CALVERT	200	M. Backstroke	BONNIE	PRONK	CAN	03/18/2002	2:56.06
32.31	12/06/2009	USA	ROBERT	STRAND	50	M. Breaststroke	MONIKA	SENFLEBEN	GER	03/18/2002	38.60
1:12.09	12/05/2009	USA	ROBERT	STRAND	100	M. Breaststroke	HANNELORE	ROSE	GER	10/06/2002	1:26.43
2:40.76	12/06/2009	USA	ROBERT	STRAND	200	M. Breaststroke	BONNIE	PRONK	CAN	03/16/2002	3:06.48
27.87	12/06/2008	USA	RICH	ABRAHAMS	50	M. Butterfly	JUDY	WILSON	GBR	10/30/2004	33.38
1:03.76	12/03/2006	USA	RICH	ABRAHAMS	100	M. Butterfly	JUDY	WILSON	GBR	05/16/2004	1:16.41
2:30.18	12/13/2008	USA	FRED	SCHLICHER	200	M. Butterfly	BARBARA	DUNBAR	USA	10/04/2009	3:00.31
1:06.89	02/13/2010	JPN	TAKEO	HIRAMOTO	100	M. Individual Medley	BRIGITTE	MERTEN	GER	03/04/2006	1:19.09
2:30.48	05/21/2005	USA	JOHN	CALVERT	200	M. Individual Medley	BONNIE	PRONK	CAN	03/17/2002	2:55.72
5:25.65	02/19/2006	USA	NICK	LECLERCQ	400	M. Individual Medley	BARBARA	DUNBAR	USA	11/01/2009	6:15.26
		Men			65-69		Women				
26.68	12/06/2008	USA	KEEFE	LODWIG	50	M. Freestyle	CHRISTEL	SCHULZ	GER	06/11/2005	32.25
59.40	12/06/2009	USA	DAVID	QUIGGIN	100	M. Freestyle	CHRISTEL	SCHULZ	GER	09/23/2005	1:10.97
2:15.39	10/17/2009	USA	DAVID	QUIGGIN	200	M. Freestyle	YOSHIKO	OSAKI	JPN	05/09/2004	2:42.05
4:55.56	02/18/2007	USA	TOM	LANDIS	400	M. Freestyle	JEN	THOMASSEN	AUS	08/30/2008	5:35.92
10:16.06	02/10/2007	ITA	VITTORIO	ERMIRIO	800	M. Freestyle	JEN	THOMASSEN	AUS	08/30/2008	11:24.13
19:32.78	02/18/2007	USA	TOM	LANDIS	1500	M. Freestyle	JEN	THOMASSEN	AUS	08/30/2008	21:43.60
31.64	12/07/2008	USA	RICHARD	BURNS	50	M. Backstroke	MARGIT	OHLSSON	SWE	03/21/2010	36.58
1:10.16	11/22/2009	USA	RICHARD	BURNS	100	M. Backstroke	MARGIT	OHLSSON	SWE	03/21/2010	1:20.34
2:34.97	12/04/2009	USA	RICHARD	BURNS	200	M. Backstroke	MARGIT	OHLSSON	SWE	03/20/2010	2:56.81
34.21	01/24/2010	JPN	OSAMU	MAEDA	50	M. Breaststroke	NOBUKO	YASUDA	JPN	01/24/2010	40.98
1:17.01	10/11/2008	USA	DAVID	GILDEA	100	M. Breaststroke	NOBUKO	YASUDA	JPN	01/24/2010	1:28.73
2:56.37	10/18/2009	USA	KENNETH	FROST	200	M. Breaststroke	NOBUKO	YASUDA	JPN	01/23/2010	3:14.89
28.91	05/30/2009	ESP	JOSEP	CLARET	50	M. Butterfly	MICHIE	DOI	JPN	04/05/2009	36.71
1:05.90	03/21/2009	ESP	JOSEP	CLARET	100	M. Butterfly	YOSHIKO	OSAKI	JPN	05/25/2003	1:25.28
2:38.71	11/15/2008	USA	ROBERT	POILETMAN	200	M. Butterfly	YOSHIKO	OSAKI	JPN	06/08/2003	3:17.36
1:10.67	10/12/2008	USA	RICHARD	BURNS	100	M. Individual Medley	CLARY	MUNNS	AUS	09/26/2009	1:22.53
2:38.42	12/04/2009	USA	RICHARD	BURNS	200	M. Individual Medley	CLARY	MUNNS	AUS	09/19/2009	3:04.75
5:50.91	12/05/2009	USA	RICHARD	BURNS	400	M. Individual Medley	YOSHIKO	OSAKI	JPN	05/11/2003	6:34.95

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		Men		70-74		Women				
27.70	12/06/2008	USA	JEFF FARRELL	50	M. Freestyle	YOSHIKO	OSAKI	JPN	02/15/2009	33.36
1:03.33	12/02/2007	USA	JEFF FARRELL	100	M. Freestyle	YOSHIKO	OSAKI	JPN	06/14/2009	1:12.97
2:24.31	12/09/2001	USA	GRAHAM JOHNSTON	200	M. Freestyle	YOSHIKO	OSAKI	JPN	02/17/2008	2:44.70
5:09.75	03/16/2002	USA	GRAHAM JOHNSTON	400	M. Freestyle	YOSHIKO	OSAKI	JPN	11/15/2008	5:50.41
10:52.68	10/12/2001	USA	GRAHAM JOHNSTON	800	M. Freestyle	JANE	ASHER	GBR	02/23/2001	12:32.86
20:54.56	10/06/2001	USA	GRAHAM JOHNSTON	1500	M. Freestyle	JANE	ASHER	GBR	11/28/2004	23:54.74
33.90	12/07/2003	USA	YOSHI OYAKAWA	50	M. Backstroke	MARGARET	WILDING	GBR	10/24/2009	40.49
1:14.31	05/16/2009	NZL	BARRY YOUNG	100	M. Backstroke	BETSY	JORDAN	USA	06/10/2007	1:29.93
2:38.73	04/08/2010	NZL	BARRY YOUNG	200	M. Backstroke	V.	JOHANSSON	SWE	03/20/2005	3:18.61
35.85	05/10/2009	JPN	YOSHIHIKO OSAKI	50	M. Breaststroke	SHOKO	YONEZAWA	JPN	02/27/2005	42.80
1:23.70	01/21/2007	GER	HANS REICHEL	100	M. Breaststroke	SHOKO	YONEZAWA	JPN	09/18/2005	1:35.58
3:05.27	01/20/2007	GER	HANS REICHEL	200	M. Breaststroke	JOANN	LEILICH	USA	03/21/2009	3:25.76
31.55	02/17/2008	USA	BERT PETERSEN	50	M. Butterfly	YOSHIKO	OSAKI	JPN	05/24/2009	37.96
1:16.91	05/16/2009	NZL	BARRY YOUNG	100	M. Butterfly	YOSHIKO	OSAKI	JPN	05/24/2009	1:28.55
2:51.32	11/07/2009	NZL	BARRY YOUNG	200	M. Butterfly	YOSHIKO	OSAKI	JPN	05/09/2009	3:34.59
1:14.73	04/19/2009	CAN	JACK KELSO	100	M. Individual Medley	YOSHIKO	OSAKI	JPN	10/18/2009	1:24.88
2:42.44	05/16/2009	NZL	BARRY YOUNG	200	M. Individual Medley	YOSHIKO	OSAKI	JPN	04/05/2009	3:11.14
5:58.19	04/10/2010	NZL	BARRY YOUNG	400	M. Individual Medley	YOSHIKO	OSAKI	JPN	05/10/2008	6:56.79
		Men		75-79		Women				
30.15	04/19/2009	USA	DAVID RADCLIFF	50	M. Freestyle	JANE	ASHER	GBR	03/25/2006	35.88
1:05.13	04/19/2009	USA	DAVID RADCLIFF	100	M. Freestyle	JANE	ASHER	GBR	03/25/2006	1:18.59
2:27.53	04/18/2009	USA	DAVID RADCLIFF	200	M. Freestyle	JANE	ASHER	GBR	04/06/2006	2:57.19
5:15.10	04/18/2009	USA	DAVID RADCLIFF	400	M. Freestyle	JANE	ASHER	GBR	10/28/2006	6:09.40
10:59.10	04/17/2009	USA	DAVID RADCLIFF	800	M. Freestyle	JANE	ASHER	GBR	07/08/2006	12:42.75
20:39.50	04/17/2009	USA	DAVID RADCLIFF	1500	M. Freestyle	JANE	ASHER	GBR	11/26/2006	24:04.75
35.51	11/16/2008	USA	YOSHI OYAKAWA	50	M. Backstroke	JANE	ASHER	GBR	03/24/2006	43.50
1:18.47	12/06/2009	USA	BURWELL JONES	100	M. Backstroke	JANE	ASHER	GBR	04/02/2006	1:37.87
2:49.20	11/22/2009	USA	BURWELL JONES	200	M. Backstroke	JANE	ASHER	GBR	05/06/2006	3:32.59
39.63	02/14/2010	JPN	TETSUO NAKAMARU	50	M. Breaststroke	SHOKO	YONEZAWA	JPN	02/14/2010	43.79
1:28.38	02/14/2010	JPN	TETSUO NAKAMARU	100	M. Breaststroke	SHOKO	YONEZAWA	JPN	03/21/2010	1:36.48
3:20.93	04/20/2008	JPN	TSUTOMU KAJIHARA	200	M. Breaststroke	SHOKO	YONEZAWA	JPN	02/13/2010	3:39.54
34.53	01/27/2008	FRA	J. LOUIS LE DALL	50	M. Butterfly	JANE	ASHER	GBR	03/24/2006	40.71
1:24.38	01/25/2009	JPN	TAKASHI HAYASHI	100	M. Butterfly	JUDIE	OLIVER	CAN	05/19/2007	1:44.35
3:16.99	01/24/2009	JPN	TAKASHI HAYASHI	200	M. Butterfly	SYLVIA	NEUHAUSER	AUT	05/21/2005	3:57.33
1:18.80	12/06/2009	USA	BURWELL JONES	100	M. Individual Medley	SHOKO	YONEZAWA	JPN	02/13/2010	1:32.77
2:59.26	12/05/2009	USA	BURWELL JONES	200	M. Individual Medley	JANE	ASHER	GBR	03/25/2006	3:31.20
6:33.87	12/06/2009	USA	BURWELL JONES	400	M. Individual Medley	JANE	ASHER	GBR	07/09/2006	7:34.39
		Men		80-84		Women				
32.61	06/20/2004	JPN	KEIJIRO NAKAMURA	50	M. Freestyle	GAIL	ROPER	USA	01/25/2009	38.03
1:16.09	05/18/2003	JPN	KEIJIRO NAKAMURA	100	M. Freestyle	GAIL	ROPER	USA	01/25/2009	1:26.23
2:58.32	04/27/2008	JPN	HIROSHI YOSHIMURA	200	M. Freestyle	GAIL	ROPER	USA	01/25/2009	3:18.57
6:20.10	06/08/2008	JPN	HIROSHI YOSHIMURA	400	M. Freestyle	JEAN	TROY	USA	11/11/2007	7:20.96
12:50.97	05/11/2008	JPN	HIROSHI YOSHIMURA	800	M. Freestyle	JEAN	TROY	USA	11/18/2007	15:12.35
25:18.69	11/14/2009	JPN	HIROSHI YOSHIMURA	1500	M. Freestyle	JEAN	TROY	USA	11/18/2007	28:55.09
38.26	04/27/2003	JPN	KEIJIRO NAKAMURA	50	M. Backstroke	KERSTIN	GJORES	SWE	03/24/2007	48.82
1:25.77	01/26/2003	JPN	KEIJIRO NAKAMURA	100	M. Backstroke	BETTY	LORENZI	USA	12/01/2007	1:50.61
3:10.06	05/25/2003	JPN	KEIJIRO NAKAMURA	200	M. Backstroke	EDITH	THEIN	ISR	02/21/1998	4:03.55
41.42	05/15/2005	JPN	TOSHIO TAJIMA	50	M. Breaststroke	SATOKO	SUZUKI	JPN	05/11/2003	50.48
1:35.96	09/14/2008	JPN	ZENJI NAKAHARI	100	M. Breaststroke	SATOKO	SUZUKI	JPN	05/11/2003	1:54.30
3:34.21	01/27/2008	JPN	ZENJI NAKAHARI	200	M. Breaststroke	SYLVIA	NEUHAUSER	AUT	05/16/2009	4:16.09
40.24	11/05/2005	USA	FRANK PIEMME	50	M. Butterfly	GAIL	ROPER	USA	05/16/2009	48.85
1:42.60	05/21/2006	CZE	JAN ZIEGLER	100	M. Butterfly	GAIL	ROPER	USA	10/07/2009	1:58.33
3:52.41	12/02/2007	USA	THOMAS MAINE	200	M. Butterfly	LOIS	KIVI NOCHMAN	USA	10/28/2007	4:35.51
1:30.18	04/06/2008	JPN	ZENJI NAKAHARI	100	M. Individual Medley	GAIL	ROPER	USA	05/16/2009	1:44.95
3:26.48	11/05/2006	GER	KARL HAUTER	200	M. Individual Medley	GAIL	ROPER	USA	05/17/2009	3:55.51
7:26.06	10/09/2005	GER	KARL HAUTER	400	M. Individual Medley	GAIL	ROPER	USA	10/31/2009	8:39.68

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		Men		85-89		Women				
34.54	04/20/2008	JPN	KEIJIRO	NAKAMURA	50 M. Freestyle	OLGA	JOHNSON	NZL	10/07/2006	46.31
1:19.42	06/21/2008	JPN	KEIJIRO	NAKAMURA	100 M. Freestyle	MARGERY	MEYER	USA	09/14/2008	1:46.95
3:12.85	12/09/2007	USA	WILLARD	LAMB	200 M. Freestyle	MARGERY	MEYER	USA	09/16/2007	3:54.18
7:13.19	12/13/2009	USA	WILLARD	LAMB	400 M. Freestyle	MARGERY	MEYER	USA	09/14/2008	7:58.41
14:04.48	05/18/2008	USA	WILLARD	LAMB	800 M. Freestyle	RITA	SIMONTON	USA	06/08/2003	16:49.43
28:17.36	01/13/2008	USA	WILLARD	LAMB	1500 M. Freestyle	RITA	SIMONTON	USA	10/19/2003	31:44.50
40.59	04/19/2009	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	BUNNY	CEDERLUND	USA	10/15/2006	57.62
1:28.98	05/18/2008	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	EDITH	THEIN	ISR	01/04/2003	2:02.71
3:18.29	04/20/2008	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	EDITH	THEIN	ISR	01/04/2003	4:18.50
45.54	01/24/2010	JPN	TOSHIO	TAJIMA	50 M. Breaststroke	SATOKO	SUZUKI	JPN	10/13/2008	1:00.56
1:43.72	01/24/2010	GER	KARL	HAUTER	100 M. Breaststroke	SATOKO	SUZUKI	JPN	10/12/2009	2:11.98
4:16.20	10/13/2002	USA	ALDO	DA ROSA	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
2:01.65	11/14/2004	USA	ANDREW	HOLDEN	100 M. Butterfly	LOIS	KIVI NOCHMAN	USA	05/15/2009	2:21.77
4:49.10	12/13/1998	USA	WALTER	PFEIFFER	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	LOIS	KIVI NOCHMAN	USA	02/08/2009	2:18.55
4:07.59	09/29/2002	USA	ALDO	DA ROSA	200 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	05/17/2009	4:59.06
9:31.75	10/18/1998	USA	WALTER	PFEIFFER	400 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	03/15/2009	10:28.05
		Men		90-94		Women				
41.07	12/14/2003	USA	WOODY	BOWERSOCK	50 M. Freestyle	HISAKO	KOGA	JPN	03/18/2007	55.53
1:39.26	12/14/2003	USA	WOODY	BOWERSOCK	100 M. Freestyle	RITA	SIMONTON	USA	10/18/2008	2:07.65
3:39.65	02/01/2004	JPN	TOKUSHI	KOMEDA	200 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	4:24.90
8:50.65	12/11/1993	USA	GUS	LANGNER	400 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	9:01.89
18:36.25	03/08/2008	SWE	NILS	FERM	800 M. Freestyle	RITA	SIMONTON	USA	06/08/2008	18:38.98
35:20.36	12/11/2005	USA	AUSTIN	NEWMAN	1500 M. Freestyle	RITA	SIMONTON	USA	10/05/2008	35:40.38
52.49	05/25/2008	JPN	GORO	KOBAYASHI	50 M. Backstroke	WILLY	VAN RYSEL	GBR	10/29/2006	1:05.70
1:47.66	05/14/2006	JPN	GORO	KOBAYASHI	100 M. Backstroke	WILLY	VAN RYSEL	GBR	04/22/2006	2:26.64
3:59.25	05/27/2007	JPN	GORO	KOBAYASHI	200 M. Backstroke	WILLY	VAN RYSEL	GBR	10/28/2006	5:02.82
55.68	01/16/2005	JPN	HIROMU	YOSHIMOTO	50 M. Breaststroke	FUSAKO	TOMINARI	JPN	10/28/2007	1:15.48
2:15.14	05/22/2005	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke	DOROTHY	WESTON	GBR	02/22/2003	3:04.87
4:59.71	05/15/2005	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke	MARIA	LENK	BRA	04/21/2005	6:37.73
56.09	10/19/2003	USA	WALTER	PFEIFFER	50 M. Butterfly	RITA	SIMONTON	USA	12/06/2008	1:30.41
2:21.82	10/19/2003	USA	WALTER	PFEIFFER	100 M. Butterfly	DOROTHY	WESTON	GBR	04/06/2003	3:21.00
5:37.23	10/19/2003	USA	WALTER	PFEIFFER	200 M. Butterfly					
2:08.86	02/15/2004	JPN	TOKUSHI	KOMEDA	100 M. Individual Medley	RITA	SIMONTON	USA	06/08/2008	2:51.20
5:13.24	12/14/2003	USA	WALTER	PFEIFFER	200 M. Individual Medley	RITA	SIMONTON	USA	10/18/2008	5:58.46
11:15.65	10/19/2003	USA	WALTER	PFEIFFER	400 M. Individual Medley	JEWEL	COOKE	USA	02/21/1999	14:55.37
		Men		95-99		Women				
55.08	01/14/2007	JPN	KAZUNAGA	AKUTSU	50 M. Freestyle	SHIZUE	SHIMIZU	JPN	01/29/2006	1:13.87
2:09.32	04/22/2007	JPN	KAZUNAGA	AKUTSU	100 M. Freestyle	MIEKO	NAGAOKA	JPN	01/24/2010	2:59.01
5:13.46	10/11/1998	USA	GUS	LANGNER	200 M. Freestyle	MIEKO	NAGAOKA	JPN	04/05/2009	6:17.47
10:51.93	10/11/1998	USA	GUS	LANGNER	400 M. Freestyle	MIEKO	NAGAOKA	JPN	11/14/2009	14:21.01
22:05.55	10/11/1998	USA	GUS	LANGNER	800 M. Freestyle					
41:29.87	10/11/1998	USA	GUS	LANGNER	1500 M. Freestyle					
1:01.25	01/14/2007	JPN	KAZUNAGA	AKUTSU	50 M. Backstroke	MIEKO	NAGAOKA	JPN	02/14/2010	1:20.28
2:23.12	05/27/2007	JPN	KAZUNAGA	AKUTSU	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					
2:31.77	01/24/2010	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke					
7:29.31	12/16/1998	USA	GUS	LANGNER	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, May 1, 2010

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		
3:51.54	05/16/2009	CAN	JARING	TIMMERMAN	100 M. Backstroke		
					200 M. Backstroke		
					50 M. Breaststroke		
					100 M. Breaststroke		
					200 M. Breaststroke		
					50 M. Butterfly		
					100 M. Butterfly		
					200 M. Butterfly		
					100 M. Individual Medley		
					200 M. Individual Medley		
					400 M. Individual Medley		

Women's 200 M. Freestyle Relay

Women's 200 M. Medley Relay

100-119	MICHIGAN DYNE BURRELL MARY MUETING	USA	03/31/1996	1:45.93	100-119	SBC 2000 INEKE GOOSSENS SANDRA TEMMERMAN	NED	03/06/2005	2:01.92
120-159	GOLD RUSH MIHO OKUHARA CHIIHIRO SAITO	JPN	04/23/2006	1:48.99	120-159	LAMBERTSETER ANU KOIVISTO MARIANNE FUGLESTVEIT	NOR	04/04/2008	1:59.09
160-199	RED TIDE OF NYC FALL WILLEBOORDSE SUE WAGER	USA	12/05/2009	1:49.41	160-199	AC BOULOGNE KARLYN PIPES-NEILSEN SANDRA BOUCHIER	FRA	02/26/2009	2:04.61
200-239	NEW ENGLAND JACKI HIRSTY KARLA NISLEY-BLACK	USA	12/05/2004	1:58.64	200-239	OREGON MASTERS VALERIE JENKINS JOY WARD	USA	11/20/2005	2:16.23
240-279	PERU MASTERS ROSARIO DE YORI ANALIA MAUGERE	PER	11/20/2009	2:08.83	240-279	SPENCER CAROL FELLOWS AMANDA HEATH	GBR	10/26/2008	2:29.87
280-319	ST KANSAI FUSAKO HIROOKA KASUMI ISHIKAWA	JPN	10/18/2009	2:25.91	280-319	SPENCER SWIM TEAM GRACE ISAAC DIANE FORD	GBR	04/26/2009	2:56.58
320-359	SOIK HELLAS KERSTIN GJORES BARBRO THORNELOF	SWE	03/24/2007	3:05.64	320-359	SOIK HELLAS KERSTIN GJORES BARBRO THORNELDF	SWE	03/25/2007	3:52.52
360-399					360-399				

Women's 400 M. Freestyle Relay

Women's 400 M. Medley Relay

100-119	NEW ENGLAND MASTERS STACEY MEHRINGER THERESE ANDREWS	USA	12/13/2009	4:22.26	100-119				
120-159	MISSION VIEJO MASTERS REBEKAH OLSEN KIMBERLEE FRITH	USA	12/06/2009	4:11.35	120-159	MISSION VIEJO MASTER AHELEE SUE OSBORN REBEKAH OLSEN	USA	12/06/2009	4:33.44
160-199	RED TIDE OF NYC FALL WILLEBOORDSE SUSAN WAGER	USA	12/13/2009	4:03.25	160-199	MICHIGAN MASTERS KISTEN TRUB-SHEIKH CORRIN POPPS	USA	03/14/2010	5:11.12
200-239	MICHIGAN MASTERS CORRIN POPPS SALLY GUTHRIE	USA	03/14/2010	4:36.08	200-239	MICHIGAN MASTERS BARBARA CHURCH DENISE BROWN	USA	03/14/2010	5:19.89
240-279	TAMALPAIS AQUATIC MASTERS LAURA VAL NANCY RIDOUT	USA	10/17/2009	4:56.63	240-279	OREGON MASTERS JOY WARD MJ CASWELL	USA	11/14/2009	5:43.15
280-319	VIRGINIA MASTERS SWIMMING LAURA WALKER BETSY DURRANT	USA	11/06/2009	5:51.39	280-319	MISSION VIEJO MASTERS MAURINE KORNFELD BEVERLY MONTRELLA	USA	12/06/2009	9:40.49
320-359	WALNUT CREEK MASTERS BETTY MCMILLAN JAE HOWELL	USA	10/17/2009	9:12.66	320-359	MICHIGAN MASTERS EDITH GLUSAC LOIS KIVI NOCHMAN	USA	03/14/2010	10:41.18
360-399					360-399				

FINA World Masters Records Short Course Meters, May 1, 2010

Women's 800 M. Freestyle Relay

100-119				
120-159	MISSION VIEJO MASTERS NICHOLE TALBOT KIMBERLEE FRITH	USA	12/04/2009	8:57.45
160-199	RED TIDE OF NYC JANE KELSEY SUSAN WAGER	USA	12/13/2009	8:56.55
200-239	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SATGEANT	USA	12/06/2009	9:40.96
240-279	TAMAPLAIS AQUATIC MASTERS JUDY EISENMAN NANCY RIDOUT	USA	12/04/2009	10:58.88
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK LAURA WALKER	USA	11/06/2009	13:16.85
320-359				
360-399				

Men's 200 M. Freestyle Relay

100-119	OKUDINHAS RICARDO WASSALL DANIEL BELINI	BRA	12/12/2009	1:30.73
120-159	KALEVA LAHTI JANNE VIRTANEN PETTERI LEHTINEN	FIN	03/19/2005	1:34.32
160-199	LAHDEN KALEVA JANNE VIRTANEN ARI AILIO	FIN	03/28/2009	1:33.91
200-239	LONGHORN AQUATICS FRED LEMAISTRE MAXWELL STINCHCOMBE	USA	11/22/2009	1:40.17
240-279	GOLD COAST MASTERS JOE WOTTON DAVID QUIGGIN	USA	10/17/2009	1:49.69
280-319	GOLD COAST MASTERS CAV CAVANAUGH DAVID MCINTYRE	USA	12/06/2009	1:57.07
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	04/27/2003	2:20.85
360-399	JUEI CLUB ISAMU TAMURA HIDEKAZU TAMURA	JPN	02/17/2008	3:19.42

Men's 200 M. Medley Relay

100-119	HELISINGOR JEPPE BOJE NIELSEN CHRISTIAN NIELSEN	DEN	12/05/2000	1:43.12
120-159	JAC MORIYA SATORU ADACHI SEIJI SUGIMOTO	JPN	02/14/2009	1:43.03
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	11/16/2008	1:45.13
200-239	LONGHORN AQUATICS ANDERS RASMUSSEN DAVID VANDAM	USA	12/05/2009	1:51.39
240-279	GOLD COAST MASTERS GEORGE SCHMIDT JOE WOTTON	USA	12/05/2009	2:01.03
280-319	SAN DIEGO SWIM MASTERS VINUS VAN BAALLEN 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

FINA World Masters Records Short Course Meters, May 1, 2010

Men's 400 M. Freestyle Relay

Men's 400 M. Medley Relay

100-119	MISSION VIEJO MASTERS JESSE TROWBRIDGE DORAB SETHNA	USA	12/05/2009	3:59.39	100-119				
120-159	LONGHORN AQUATICS MARCIO MENEZES TYLER BLESSING	USA	11/22/2009	3:31.87	120-159	S CALIFORNIA AQUATICS ERIK HOCHSTEIN ERIK TOLMACHOFF	USA	12/06/2009	3:57.49
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/05/2009	3:32.44	160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/06/2009	3:53.09
200-239	S CALIFORNIA AQUATICS ERIK HOCHSTEIN DAN LEONARD	USA	11/22/2009	3:49.97	200-239	VENTURA COUNTY MASTER JIM MCCONICA MIKE SHAFFER	USA	12/06/2009	4:12.51
240-279	SARASOTA Y MASTERS BILL BRENNER KEVIN MCCORMACK	USA	11/22/2009	4:09.88	240-279	GOLD COAST MASTERS GEORGE SCHMIDT DAVID QUIGGIN	USA	12/06/2009	4:38.68
280-319	GOLD COAST MASTERS DAVID QUIGGIN DAVID MCINTYRE	USA	12/06/2009	4:37.25	280-319	MICHIGAN MASTERS ERIK LOKENSGARD FRANK CODY	USA	03/14/2010	6:14.62
320-359					320-359				
360-399					360-399				

Men's 800 M. Freestyle Relay

100-119				
120-159	S CALIFORNIA AQUATIC DAVID SCHLESINGER ERIK TOLMACHOFF	USA	12/04/2009	7:44.51
160-199	LONGHORN AQUATICS TYLER BLESSING TODD BARTEE	USA	12/04/2009	7:52.82
200-239	VENTURA COUNTY MASTERS MIKE SHAFFER MICHAEL BLATT	USA	12/04/2009	8:16.30
240-279	MICHIGAN MASTERS CHUCK OLSON JAMES MAKARAUSKAS	USA	03/14/2010	9:39.44
280-319	MICHIGAN MASTERS ELMER EGELKRAUT DONALD KROEGER	USA	03/14/2010	12:37.18
320-359				
360-399				

FINA World Masters Records Short Course Meters, May 1, 2010

Mixed 200 M. Freestyle Relay

Mixed 200 M. Medley Relay

100-119	GOLD RUSH MIHO OKUHARA KENTARO NAKAMURA	JPN	01/30/2005	1:41.55	100-119	BERLINER ANDREA KUTZ STEFFEN SCHUNEMANN	GER	03/05/2005	1:51.86
120-159	AC BOULOGNE SEBASTIEN BILLON SANDRA BOUCHIER	FRA	02/28/2009	1:41.47	120-159	TEAM DASH HIDEAKI OGAWA YOKO YAMAGUCHI	JPN	02/15/2009	1:52.32
160-199	COLORADO MASTERS RICHARD ABRAHAMS SHERI HART	USA	11/22/2009	1:42.03	160-199	COLORADO MASTERS SHERI HART CHRIS O'SULLIVAN	USA	11/21/2009	1:53.38
200-239	OHIO MASTERS JACK GROSELLE LAURA KESSLER	USA	04/05/2009	1:48.74	200-239	OREGON MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	11/19/2006	2:01.94
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SARGEANT	USA	12/07/2008	1:55.93	240-279	TAMALPAIS AQUATICS 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	SWIM 100 KYOTO KAZUKO TAGUCHI AKIRA ITOH	JPN	01/27/2008	3:13.26
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 M. Freestyle Relay

Mixed 400 M. Medley Relay

100-119					100-119	U.S.G. CHRISTIAN OLDENBURG ANDERS KILEN	DEN	01/16/2010	4:30.24
120-159	THE OLYMPIC CLUB CARL HESSLER SHANNA GUZMAN	USA	12/05/2009	3:51.21	120-159	LONGHORN AQUATICS ERIN MCCLEAVE MARCIO MENEZES	USA	11/22/2009	4:13.93
160-199	COLORADO MASTERS CHRIS O'SULLIVAN SUSAN VON DER LIPPE	USA	11/21/2009	3:46.01	160-199	COLORADO MASTERS SHERI HART CHRIS O'SULLIVAN	USA	11/22/2009	4:10.32
200-239	S CALIFORNIA AQUATICS JOHN QUINN JENNY COOK	USA	12/05/2009	4:05.67	200-239	VIRGINIA MASTERS CHRIS STEVENSON DAVE HOLLAND	USA	03/20/2010	4:35.02
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	SAN DIEGO SWIM MASTERS JACKIE MARR JORGE MARTINEZ	USA	12/06/2009	6:15.86
320-359					320-359	FLORIDA MAVERICK 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, May 1, 2010

Mixed 800 M. Freestyle Relay

100-119				
120-159	ORANGE COAST MASTERS	USA	12/04/2009	8:38.70
	CHRIS EGAN	ALEAH AMR		
	KATE EGAN	KEITH RYAN		
160-199	WALNUT CREEK MASTERS	USA	10/16/2009	8:26.62
	JACK SORENSEN	ALISON ZAMANIAN		
	MARGEE CURRAN	ROQUE SANTOS		
200-239	MICHIGAN MASTERS	USA	03/14/2010	9:08.54
	CORRIN POPPS	DENISE BROWN		
	PAUL KARAS	JIM POGUE		
240-279	TAMALPAIS AQUATICS MASTERS	USA	10/04/2009	9:34.91
	RICHARD BURNS	LAURA VAL		
	BARBARA WHEELER	KENNETH FROST		
280-319	MICHIGAN MASTERS	USA	03/14/2010	13:22.53
	RAY MARTIN	ALBERT MORLEY		
	LAURA GOGOLA	SALLY GUTHRIE		
320-359	MICHIGAN MASTERS	USA	03/14/2010	18:29.42
	MITCHELL JACQUE	JOYCE KOWALSKI		
	BOB DOUD	LOIS KIVI NOCHMAN		
360-399				

FINA World Masters Records Long Course Meters, May 1, 2010

		Men			25-29		Women				
22.59	08/28/1983	USA	KEVIN	DEFORREST	50	M. Freestyle	ANNABEL	KOSTEN	NED	02/15/2004	25.42
50.74	08/13/2000	USA	NICK	SHACKELL	100	M. Freestyle	AIMEE	RAMM	GBR	06/21/2008	57.71
1:52.17	08/23/1992	USA	JOHN	KEPPELER	200	M. Freestyle	HITOMI	MATSUDA	JPN	10/23/2005	2:06.81
4:00.98	08/18/2002	USA	HONZA	VITAZKA	400	M. Freestyle	SARA	SHAND	USA	1989	4:27.53
8:24.67	06/29/1997	USA	ALEX	KOSTICH	800	M. Freestyle	PAULA	WOOD	GBR	03/02/2007	9:15.63
16:13.89	08/10/1997	USA	ALEX	KOSTICH	1500	M. Freestyle	PAULA	WOOD	GBR	03/02/2007	17:26.88
26.18	03/07/2010	JPN	HIDEAKI	AOKI	50	M. Backstroke	MAI	NAKAMURA	JPN	10/04/2008	29.60
57.42	09/27/2009	JPN	IKUMI	HASEGAWA	100	M. Backstroke	AKIKO	MIZUMOTO	JPN	07/16/2007	1:04.82
2:05.86	06/05/1994	GBR	MARTIN	HARRIS	200	M. Backstroke	KANA	OHASHI	JPN	07/16/2007	2:17.30
28.33	03/29/2008	BRA	EDUARDO	FISCHER	50	M. Breaststroke	S.	SEMINATORE	ITA	1989	32.01
1:02.65	08/30/2007	GBR	CHRISTOPHER	JONES	100	M. Breaststroke	HITOMI	MATSUDA	JPN	09/24/2006	1:12.65
2:16.70	08/17/2008	USA	GARY	MARSHALL	200	M. Breaststroke	HITOMI	MATSUDA	JPN	07/17/2006	2:35.46
23.71	08/16/2008	USA	KOHEI	KAWAMOTO	50	M. Butterfly	MARJA	PARSSINEN	FIN	10/26/1997	28.09
53.09	08/15/2008	USA	KOHEI	KAWAMOTO	100	M. Butterfly	SHELLY	JOHNSTON	USA	08/07/2006	1:03.18
2:03.26	04/23/2008	JPN	SATOSHI	TORATANI	200	M. Butterfly	S.	PALMER-WHITE	AUS	03/13/1992	2:18.69
2:06.33	08/18/2002	USA	HONZA	VITAZKA	200	M. Individual Medley	HITOMI	MATSUDA	JPN	10/02/2005	2:20.71
4:30.05	09/12/2009	BRA	DIOGO	YABE	400	M. Individual Medley	HITOMI	MATSUDA	JPN	11/05/2006	5:02.78
		Men			30-34		Women				
22.53	06/06/2009	USA	SABIR	MUHAMMED	50	M. Freestyle	MARTINA	MORAVCOVA	USA	06/06/2008	25.74
50.84	09/18/2009	GER	S.	KUNZELMANN	100	M. Freestyle	ERIKA	ERNDL	USA	07/11/2009	55.24
1:53.15	05/03/2009	AUS	DANIEL	KOWALSKI	200	M. Freestyle	HITOMI	MATSUDA	JPN	10/17/2009	2:04.62
3:58.42	05/02/2009	AUS	DANIEL	KOWALSKI	400	M. Freestyle	HITOMI	MATSUDA	JPN	09/26/2008	4:25.60
8:18.76	04/29/2009	AUS	DANIEL	KOWALSKI	800	M. Freestyle	KIRSTEN	CAMERON	NZL	05/04/2007	9:13.22
16:30.41	11/07/2009	JPN	ASUKA	KOIZUMI	1500	M. Freestyle	HEIDI	GEORGE	USA	07/10/2009	17:25.81
26.64	03/29/2002	GBR	MARTIN	HARRIS	50	M. Backstroke	MAI	NAKAMURA	JPN	10/03/2009	28.95
57.24	06/02/2000	GBR	MARTIN	HARRIS	100	M. Backstroke	NORIKO	INADA	USA	08/17/2008	1:02.83
2:02.75	11/24/2000	BRA	ROGERIO	ROMERO	200	M. Backstroke	SARABETH	METZGER	USA	08/06/2009	2:17.61
28.86	12/06/2009	JPN	RYOSUKE	IMAI	50	M. Breaststroke	HITOMI	MATSUDA	JPN	09/26/2009	32.42
1:04.40	08/29/2003	AUT	P.	SCHMOLLINGER	100	M. Breaststroke	HITOMI	MATSUDA	JPN	10/03/2009	1:10.10
2:20.43	08/25/1999	GBR	NICK	GILLINGHAM	200	M. Breaststroke	HITOMI	MATSUDA	JPN	10/17/2009	2:28.93
24.15	08/06/2009	VEN	OSWALDO	QUEVEDO	50	M. Butterfly	MARTINA	MORAVCOVA	USA	06/07/2008	27.48
54.98	08/09/2009	VEN	OSWALDO	QUEVEDO	100	M. Butterfly	MARTINA	MORAVCOVA	USA	06/07/2008	58.81
2:03.85	08/04/1995	USA	BOBBY	PATTEN	200	M. Butterfly	METTE	JACOBSEN	DEN	05/07/2006	2:13.60
2:05.52	08/23/2009	USA	ISTVAN	BATHAZI	200	M. Individual Medley	ERIKA	ERNDL	USA	07/07/2009	2:13.89
4:35.41	01/16/2010	JPN	ASUKA	KOIZUMI	400	M. Individual Medley	HITOMI	MATSUDA	JPN	11/08/2009	4:56.08
		Men			35-39		Women				
22.76	08/20/2005	GBR	MARK	FOSTER	50	M. Freestyle	DARA	TORRES	USA	08/08/2006	25.98
50.78	09/27/2009	JPN	HIDEAKI	HARA	100	M. Freestyle	TRACIE	MOLL	USA	08/23/1998	58.38
1:52.84	08/06/2006	USA	VLAD	PYSHNENKO	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:06.94
4:07.64	07/16/1995	USA	ROWDY	GAINES	400	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/10/1997	4:26.17
8:38.73	11/12/1995	USA	ROWDY	GAINES	800	M. Freestyle	KIRSTEN	CAMERON	NZL	04/18/2008	9:11.15
16:32.72	08/14/2008	USA	CHRISTOPHER	DERKS	1500	M. Freestyle	KIRSTEN	CAMERON	NZL	03/13/2009	17:33.46
27.03	08/08/2009	USA	EDILSON	SILVA	50	M. Backstroke	SHERI	HART	USA	08/10/2006	30.40
59.18	08/09/2006	USA	MICHAEL	ROSS	100	M. Backstroke	SHERI	HART	USA	08/09/2006	1:06.04
2:09.26	07/09/2000	USA	DANIEL	VEATCH	200	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:18.20
28.47	10/24/2009	RUS	VLADISLAV	BRAGIN	50	M. Breaststroke	SYLVIA	GERASCH	GER	06/06/2004	33.64
1:02.72	10/25/2009	RUS	VLADISLAV	BRAGIN	100	M. Breaststroke	CAROLINE	KRATTLI	USA	08/17/2001	1:13.81
2:20.29	06/05/2004	GBR	NICK	GILLINGHAM	200	M. Breaststroke	CAROLINE	KRATTLI	USA	08/19/2001	2:41.76
24.70	08/19/2005	GBR	MARK	FOSTER	50	M. Butterfly	LYNNE	HAYES	AUS	04/30/2009	28.03
55.84	03/08/2009	JPN	EIJI	NOMURA	100	M. Butterfly	LYNNE	HAYES	AUS	03/19/2009	1:02.44
2:06.74	06/27/1996	USA	JEFF	STUART	200	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:20.21
2:08.19	08/03/2002	USA	RON	KARNAUGH	200	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	06/29/1997	2:25.31
4:42.45	03/28/2002	FRA	NICOLAS	GRANGER	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	06/29/1997	5:07.21

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		Men			40-44		Women				
23.86	04/21/2008	ITA	M.	GIALDI	50	M. Freestyle	EDITH	OTTERMANN	RSA	11/07/2009	26.44
52.10	07/25/2009	USA	ERIK	HOCHSTEIN	100	M. Freestyle	MARIA	DOELGER	USA	08/17/2003	58.43
1:55.06	08/06/2009	USA	MICHAEL	ROSS	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/15/2005	2:09.28
4:06.74	07/24/2009	USA	ERIK	HOCHSTEIN	400	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/11/2002	4:28.24
8:41.65	07/27/2005	USA	JEFF	ERWIN	800	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	09/29/2002	9:24.77
16:39.60	08/14/2008	USA	JEFF	ERWIN	1500	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/11/2003	17:56.52
27.47	08/23/2008	USA	MICHAEL	ROSS	50	M. Backstroke	CINDY	MABEE	CAN	03/07/2009	31.49
59.08	08/07/2009	USA	MICHAEL	ROSS	100	M. Backstroke	CINDY	MABEE	CAN	03/07/2009	1:07.06
2:13.37	08/05/2006	USA	SEAN	MURPHY	200	M. Backstroke	JODY	SMITH	USA	08/06/2009	2:23.18
28.84	09/16/2009	ITA	ALBERTO	MONTINI	50	M. Breaststroke	S.	VON DER LIPPE	USA	07/23/2006	33.25
1:05.04	06/26/2009	ITA	ALBERTO	MONTINI	100	M. Breaststroke	S.	VON DER LIPPE	USA	05/23/2009	1:13.78
2:18.94	06/24/2009	ITA	ALBERTO	MONTINI	200	M. Breaststroke	S.	VON DER LIPPE	USA	08/09/2006	2:38.44
25.57	08/06/2009	USA	MICHAEL	ROSS	50	M. Butterfly	S.	VON DER LIPPE	USA	05/25/2009	28.52
56.43	08/23/2008	USA	MICHAEL	ROSS	100	M. Butterfly	S.	VON DER LIPPE	USA	05/23/2009	1:03.36
2:05.55	07/11/2004	USA	DENNIS	BAKER	200	M. Butterfly	S.	VON DER LIPPE	USA	07/23/2006	2:24.78
2:10.63	06/25/2009	ITA	ALBERTO	MONTINI	200	M. Individual Medley	S.	VON DER LIPPE	USA	08/05/2007	2:25.03
4:47.01	04/22/2007	GER	PETER	BERMEL	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	08/01/2004	5:09.83
		Men			45-49		Women				
24.26	07/19/2004	JPN	BRENT	BARNES	50	M. Freestyle	SUSAN	WALSH	USA	08/13/2007	27.44
53.77	08/19/2005	ITA	MARCO	COLOMBO	100	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/05/2007	59.79
1:57.89	08/06/2009	USA	KEITH	SWITZER	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	06/13/2009	2:10.09
4:11.07	08/09/2009	USA	KEITH	SWITZER	400	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	09/06/2008	4:35.84
8:42.85	08/04/2006	BRA	MARCUS	MATTIOLI	800	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/05/2007	9:24.11
16:38.81	08/10/2009	USA	JEFF	ERWIN	1500	M. Freestyle	S.	HEIM-BOWEN	USA	08/17/2003	17:55.83
28.05	06/07/2008	USA	STEVE	WOOD	50	M. Backstroke	VALERIE	JENKINS	USA	08/17/2008	31.71
1:00.13	06/08/2008	USA	STEVE	WOOD	100	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	05/24/2009	1:08.11
2:16.78	06/27/2009	JPN	TAIHEI	SAKA	200	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	05/22/2009	2:26.06
29.70	09/16/2009	RUS	V.	ZAGREBENKO	50	M. Breaststroke	CAROLINE	KRATTLI	USA	08/05/2007	33.98
1:06.35	09/17/2009	UKR	V.	PYLYPCHENKO	100	M. Breaststroke	MARZENA	KULIS	ITA	09/17/2009	1:13.49
2:24.91	09/19/2009	UKR	V.	PYLYPCHENKO	200	M. Breaststroke	CAROLINE	KRATTLI	USA	08/05/2007	2:45.20
25.90	08/06/2006	USA	PAUL	SMITH	50	M. Butterfly	LAURIE	DITOMMASO	USA	08/06/2009	29.37
56.85	08/11/2002	USA	PAUL	CARTER	100	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	09/06/2008	1:05.69
2:06.94	08/09/2006	USA	DENNIS	BAKER	200	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	06/20/2009	2:24.34
2:16.12	08/07/2006	USA	DENNIS	BAKER	200	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	08/16/2008	2:27.57
4:50.27	11/20/2008	BRA	MARCUS	MATTIOLI	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	09/05/2008	5:13.85
		Men			50-54		Women				
24.08	06/27/2009	JPN	BRENT	BARNES	50	M. Freestyle	LAURA	VAL	USA	08/18/2001	28.22
54.94	08/07/2009	USA	BOB	BUGG	100	M. Freestyle	LAURA	VAL	USA	08/19/2001	1:01.13
2:00.34	08/13/2007	USA	DAN	STEPHENSON	200	M. Freestyle	S.	HEIM-BOWEN	USA	04/20/2008	2:15.00
4:16.61	08/13/2007	USA	DAN	STEPHENSON	400	M. Freestyle	S.	HEIM-BOWEN	USA	04/24/2008	4:42.37
9:03.84	08/16/2001	USA	JIM	MCCONICA	800	M. Freestyle	S.	HEIM-BOWEN	USA	04/18/2008	9:48.81
17:08.33	08/20/2000	USA	JIM	MCCONICA	1500	M. Freestyle	S.	HEIM-BOWEN	USA	08/14/2008	18:32.76
29.43	07/26/2009	USA	JAMIE	FOWLER	50	M. Backstroke	J.	SWAGERTY-HILL	USA	08/18/2002	32.87
1:02.93	08/07/2009	USA	JAMIE	FOWLER	100	M. Backstroke	KAREN	ANDRUS-HUGHES	USA	08/17/2008	1:13.55
2:17.74	08/06/2009	USA	JAMIE	FOWLER	200	M. Backstroke	NAOKO	SHIDE	JPN	03/06/2010	2:37.11
30.97	09/16/2009	FRA	OLIVIER	BORIOS	50	M. Breaststroke	JENNY	WHITELEY	AUS	12/05/2009	35.61
1:09.36	08/06/2009	USA	GARY	PATTERSON	100	M. Breaststroke	JENNY	WHITELEY	AUS	04/19/2008	1:19.91
2:35.08	06/05/2004	ITA	LORENZO	MARUGO	200	M. Breaststroke	JENNY	WHITELEY	AUS	04/23/2008	2:55.15
25.88	08/16/2008	USA	PAUL	CARTER	50	M. Butterfly	ANGELA	ZINGLER	GER	06/04/2004	30.24
57.23	08/15/2008	USA	PAUL	CARTER	100	M. Butterfly	LAURA	VAL	USA	08/17/2001	1:07.81
2:15.06	05/09/2009	NED	HUGO	BREGMAN	200	M. Butterfly	LAURA	VAL	USA	08/18/2001	2:31.55
2:18.05	07/25/2009	USA	JAMIE	FOWLER	200	M. Individual Medley	JENNY	WHITELEY	AUS	12/13/2008	2:38.80
5:03.27	06/07/2004	ITA	LORENZO	MARUGO	400	M. Individual Medley	NAOKO	SHIDE	JPN	01/16/2010	5:41.83

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		Men			55-59		Women				
25.01	07/07/2009	USA	JACK	GROSELLE	50 M.	Freestyle	LAURA	VAL	USA	08/17/2008	28.69
56.08	07/23/2009	USA	JACK	GROSELLE	100 M.	Freestyle	LAURA	VAL	USA	08/16/2008	1:02.02
2:04.01	07/26/2009	USA	MICHAEL	MANN	200 M.	Freestyle	LAURA	VAL	USA	08/06/2009	2:16.28
4:22.49	07/25/2009	USA	MICHAEL	MANN	400 M.	Freestyle	LAURA	VAL	USA	07/12/2009	4:50.13
9:00.09	07/24/2009	USA	MICHAEL	MANN	800 M.	Freestyle	LAURA	VAL	USA	07/12/2008	10:05.28
17:22.61	08/10/2009	USA	MICHAEL	MANN	1500 M.	Freestyle	LAURA	VAL	USA	07/08/2007	19:14.70
30.09	08/09/2009	USA	GARY	HALL	50 M.	Backstroke	LAURA	VAL	USA	08/09/2009	33.90
1:06.14	08/07/2009	USA	GARY	HALL	100 M.	Backstroke	LAURA	VAL	USA	08/17/2008	1:14.41
2:25.89	08/15/2005	USA	JIM	MCCONICA	200 M.	Backstroke	N.	STEADMAN MARTIN	USA	08/06/2009	2:47.52
31.05	09/16/2009	GER	WALTER	KUSCH	50 M.	Breaststroke	JAN	WICKS	AUS	07/28/2001	38.30
1:11.13	04/19/2008	RSA	TIMOTHY	SHEAD	100 M.	Breaststroke	LO D	KNAPP	USA	08/06/2009	1:25.19
2:38.66	08/17/2008	USA	RICK	COLELLA	200 M.	Breaststroke	LO D	KNAPP	USA	08/09/2009	3:04.32
26.86	08/06/2009	USA	GARY	HALL	50 M.	Butterfly	LAURA	VAL	USA	08/06/2009	31.42
1:01.05	08/07/2006	USA	GREG	SHAW	100 M.	Butterfly	LAURA	VAL	USA	08/09/2009	1:09.47
2:18.97	08/07/2009	USA	BRAD	HORNER	200 M.	Butterfly	LAURA	VAL	USA	07/08/2007	2:41.51
2:20.83	08/09/2009	USA	MICHAEL	MANN	200 M.	Individual Medley	LAURA	VAL	USA	08/16/2008	2:43.45
5:04.07	07/26/2009	USA	MICHAEL	MANN	400 M.	Individual Medley	LAURA	VAL	USA	07/10/2009	5:49.40
		Men			60-64		Women				
25.23	08/07/2006	USA	RICHARD	ABRAHAMS	50 M.	Freestyle	R.DE	VIVANCO	PER	04/18/2009	30.55
58.61	08/15/2005	USA	RICHARD	ABRAHAMS	100 M.	Freestyle	SANDERINA	KRUGER	RSA	03/13/2009	1:06.63
2:12.69	06/21/2008	USA	FRED	SCHLICHER	200 M.	Freestyle	R.DE	VIVANCO	PER	06/11/2009	2:31.50
4:48.25	04/24/2008	AUS	GRAHAM	CROFT	400 M.	Freestyle	B.	BARNETT-SALLEE	USA	08/10/2006	5:21.79
10:02.40	08/16/2005	FRA	DUNCAN	MCCREADIE	800 M.	Freestyle	BARBARA	DUNBAR	USA	06/07/2009	11:16.81
19:07.93	08/14/2008	USA	GEORGE	WENDT	1500 M.	Freestyle	BARBARA	DUNBAR	USA	06/07/2009	21:16.05
31.46	06/02/2007	USA	HUGH	WILDER	50 M.	Backstroke	B.	BARNETT-SALLEE	USA	08/10/2006	35.79
1:08.77	06/02/2007	USA	HUGH	WILDER	100 M.	Backstroke	B.	BARNETT-SALLEE	USA	08/09/2006	1:18.91
2:37.20	06/20/2009	USA	STEVE	HECK	200 M.	Backstroke	B.	BARNETT-SALLEE	USA	08/05/2006	2:50.16
33.41	08/15/2008	USA	ROBERT	STRAND	50 M.	Breaststroke	MONIKA	SENFLEBEN	GER	03/27/2002	38.48
1:15.42	08/16/2008	USA	ROBERT	STRAND	100 M.	Breaststroke	BONNIE	PRONK	CAN	03/28/2002	1:27.64
2:50.77	08/03/2008	USA	ROBERT	STRAND	200 M.	Breaststroke	BONNIE	PRONK	CAN	03/26/2002	3:14.49
27.92	08/15/2005	USA	RICHARD	ABRAHAMS	50 M.	Butterfly	JUDY	WILSON	GBR	06/04/2004	33.47
1:03.03	08/15/2005	USA	RICHARD	ABRAHAMS	100 M.	Butterfly	JUDY	WILSON	GBR	06/06/2004	1:17.34
2:31.58	06/22/2008	USA	FRED	SCHLICHER	200 M.	Butterfly	BARBARA	DUNBAR	USA	06/07/2009	3:05.07
2:30.72	06/22/2008	USA	FRED	SCHLICHER	200 M.	Individual Medley	BRIGITTE	MERTEN	GER	08/07/2006	2:58.08
5:30.99	06/21/2008	USA	FRED	SCHLICHER	400 M.	Individual Medley	BRIGITTE	MERTEN	GER	08/06/2006	6:22.61
		Men			65-69		Women				
27.15	03/30/2002	USA	JEFF	FARRELL	50 M.	Freestyle	CHRISTEL	SCHULZ	GER	05/28/2005	32.52
1:01.05	06/20/2009	USA	DAVID	QUIGGIN	100 M.	Freestyle	CHRISTEL	SCHULZ	GER	08/19/2005	1:12.00
2:18.53	08/15/2008	USA	TOM	LANDIS	200 M.	Freestyle	CHRISTEL	SCHULZ	GER	04/20/2008	2:42.26
5:00.26	03/10/2007	USA	TOM	LANDIS	400 M.	Freestyle	JEN	THOMASSON	AUS	04/24/2008	5:43.10
10:25.94	06/10/2007	USA	TOM	LANDIS	800 M.	Freestyle	JEN	THOMASSON	AUS	04/18/2008	11:53.17
20:00.97	04/06/2008	USA	TOM	LANDIS	1500 M.	Freestyle	JEN	THOMASSON	AUS	07/26/2008	22:40.65
32.19	08/09/2009	USA	RICHARD	BURNS	50 M.	Backstroke	SATOKO	TAKEUJI	JPN	10/03/2009	37.54
1:11.32	08/07/2009	USA	RICHARD	BURNS	100 M.	Backstroke	SATOKO	TAKEUJI	JPN	07/16/2007	1:24.67
2:40.95	02/22/2008	GER	BERND	HORSTMANN	200 M.	Backstroke	BONNIE	PRONK	CAN	04/19/2008	3:06.41
34.61	09/05/2009	JPN	OSAMU	MAEDA	50 M.	Breaststroke	MONIKA	SENFLEBEN	GER	06/14/2009	41.52
1:18.11	08/06/2009	USA	KENNETH	FROST	100 M.	Breaststroke	DIANE	FORD	GBR	03/02/2008	1:33.69
2:59.54	08/09/2009	USA	KENNETH	FROST	200 M.	Breaststroke	HANNELORE	ROSE	GER	04/21/2007	3:26.88
28.54	06/27/2009	ESP	JOSEP	CLARET	50 M.	Butterfly	CHRISTEL	SCHULZ	GER	08/06/2006	35.77
1:07.78	09/16/2009	ESP	JOSEP	CLARET	100 M.	Butterfly	YOSHIKO	OSAKI	JPN	07/21/2003	1:27.73
2:47.60	06/20/2009	GBR	DEREK	PARR	200 M.	Butterfly	DANIELA	BARNEA	USA	07/12/2009	3:29.68
2:43.37	08/09/2009	USA	RICHARD	BURNS	200 M.	Individual Medley	CHRISTEL	SCHULZ	GER	08/07/2006	3:08.85
5:52.79	03/20/2004	NZL	BARRY	YOUNG	400 M.	Individual Medley	YOSHIKO	OSAKI	JPN	11/06/2005	6:46.46

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		Men		70-74		Women			
28.53	07/14/2007	USA	JEFF FARRELL	50	M. Freestyle	CHRISTEL SCHULZ	GER	01/16/2010	33.57
1:05.40	08/15/2005	USA	CAV CAVANAUGH	100	M. Freestyle	YOSHIKO OSAKI	JPN	09/05/2009	1:14.28
2:26.20	08/15/2008	USA	DAVID RADCLIFF	200	M. Freestyle	YOSHIKO OSAKI	JPN	07/21/2008	2:49.80
5:12.05	05/04/2001	USA	GRAHAM JOHNSTON	400	M. Freestyle	YOSHIKO OSAKI	JPN	07/18/2008	5:54.97
10:45.92	03/24/2002	USA	GRAHAM JOHNSTON	800	M. Freestyle	YOSHIKO OSAKI	JPN	11/01/2009	12:13.07
20:36.56	08/16/2001	USA	GRAHAM JOHNSTON	1500	M. Freestyle	JANE ASHER	GBR	06/01/2001	24:06.48
35.31	08/17/2003	USA	YOSHI OYAKAWA	50	M. Backstroke	PAMELA HUTCHINGS	AUS	04/22/2008	41.10
1:16.64	04/30/2009	NZL	BARRY YOUNG	100	M. Backstroke	YOSHIKO OSAKI	JPN	09/21/2009	1:32.51
2:48.10	03/14/2009	NZL	BARRY YOUNG	200	M. Backstroke	V. JOHANSSON	SWE	08/19/2005	3:22.49
37.23	09/05/2009	JPN	YOSHIHIKO OSAKI	50	M. Breaststroke	SHOKO YONEZAWA	JPN	12/04/2005	43.45
1:24.71	04/19/2008	USA	KARL WIEDAMANN	100	M. Breaststroke	SHOKO YONEZAWA	JPN	06/24/2007	1:37.72
3:04.79	03/14/2009	AUS	MICHAEL MALONEY	200	M. Breaststroke	SHOKO YONEZAWA	JPN	03/06/2005	3:34.32
31.49	09/24/2007	JPN	HIROSHI MATSUMOTO	50	M. Butterfly	HARUMI SUGIMOTO	JPN	09/27/2008	38.65
1:17.32	03/14/2009	NZL	BARRY YOUNG	100	M. Butterfly	YOSHIKO OSAKI	JPN	07/19/2008	1:34.51
2:53.86	05/02/2009	NZL	BARRY YOUNG	200	M. Butterfly	JUNE KRAUSER	USA	06/27/1996	3:39.91
2:45.60	05/03/2009	NZL	BARRY YOUNG	200	M. Individual Medley	YOSHIKO OSAKI	JPN	06/21/2008	3:13.19
5:57.81	05/01/2009	NZL	BARRY YOUNG	400	M. Individual Medley	YOSHIKO OSAKI	JPN	11/09/2008	6:54.93
		Men		75-79		Women			
30.28	07/11/2009	USA	DAVID RADCLIFF	50	M. Freestyle	JANE ASHER	GBR	03/03/2006	34.85
1:06.63	07/12/2009	USA	DAVID RADCLIFF	100	M. Freestyle	JANE ASHER	GBR	08/05/2006	1:20.15
2:25.66	06/06/2009	USA	DAVID RADCLIFF	200	M. Freestyle	JANE ASHER	GBR	04/20/2008	2:56.57
5:17.77	03/07/2009	USA	DAVID RADCLIFF	400	M. Freestyle	JANE ASHER	GBR	08/10/2006	6:13.20
11:07.90	07/10/2009	USA	DAVID RADCLIFF	800	M. Freestyle	JANE ASHER	GBR	10/22/2006	12:58.94
21:03.06	07/10/2009	USA	DAVID RADCLIFF	1500	M. Freestyle	JANE ASHER	GBR	03/03/2006	24:41.76
36.14	08/16/2008	USA	YOSHI OYAKAWA	50	M. Backstroke	SHOKO YONEZAWA	JPN	01/17/2010	42.06
1:20.98	06/14/2009	USA	BURWELL JONES	100	M. Backstroke	JANE ASHER	GBR	10/21/2006	1:38.62
2:59.39	06/13/2009	USA	BURWELL JONES	200	M. Backstroke	JANE ASHER	GBR	06/16/2006	3:34.35
40.38	07/15/2001	JPN	TOSHIO TAJIMA	50	M. Breaststroke	SHOKO YONEZAWA	JPN	03/06/2010	43.95
1:30.48	03/06/2010	JPN	TETSUO NAKAMARU	100	M. Breaststroke	SHOKO YONEZAWA	JPN	03/06/2010	1:38.81
3:28.51	09/24/2007	JPN	SHUNSAKU TAKAHIRA	200	M. Breaststroke	SHOKO YONEZAWA	JPN	03/07/2010	3:41.53
35.66	08/20/2000	USA	FRANK PIEMME	50	M. Butterfly	JANE ASHER	GBR	08/06/2006	41.99
1:26.04	07/19/2008	JPN	TAKASHI HAYASHI	100	M. Butterfly	JUDIE OLIVER	CAN	04/22/2007	1:47.40
3:26.28	07/18/2008	JPN	TAKASHI HAYASHI	200	M. Butterfly	SYLVIA NEUHAUSER	AUT	06/09/2004	4:03.55
3:06.58	06/13/2009	USA	BURWELL JONES	200	M. Individual Medley	JANE ASHER	GBR	01/29/2006	3:38.46
6:48.48	06/14/2009	USA	BURWELL JONES	400	M. Individual Medley	JANE ASHER	GBR	03/03/2006	7:39.96
		Men		80-84		Women			
32.73	01/19/2002	GER	B. SCHLURIKE	50	M. Freestyle	GAIL ROPER	USA	03/07/2009	38.64
1:17.11	07/21/2003	JPN	KEIJIRO NAKAMURA	100	M. Freestyle	GAIL ROPER	USA	03/07/2009	1:27.55
2:59.28	02/03/2008	JPN	HIROSHI YOSHIMURA	200	M. Freestyle	JEAN TROY	USA	06/10/2007	3:27.26
6:31.17	09/25/2009	JPN	HIROSHI YOSHIMURA	400	M. Freestyle	JEAN TROY	USA	06/10/2007	7:24.53
13:39.76	04/18/2008	AUS	RODNEY BAKER	800	M. Freestyle	MARGERY MEYER	USA	07/13/2003	15:21.62
25:59.56	11/09/2008	JPN	HIROSHI YOSHIMURA	1500	M. Freestyle	MARGERY MEYER	USA	08/18/2002	29:35.03
38.41	07/21/2003	JPN	KEIJIRO NAKAMURA	50	M. Backstroke	BUNNY CEDERLUND	USA	03/29/2002	46.39
1:26.97	07/21/2003	JPN	KEIJIRO NAKAMURA	100	M. Backstroke	BETTY LORENZI	USA	08/07/2009	1:47.29
3:16.82	03/07/2004	JPN	KEIJIRO NAKAMURA	200	M. Backstroke	BETTY LORENZI	USA	08/06/2009	3:53.25
41.68	09/18/2006	JPN	TOSHIO TAJIMA	50	M. Breaststroke	EDITH BOHM	GER	06/07/2008	53.36
1:41.02	07/18/2005	JPN	TOSHIO TAJIMA	100	M. Breaststroke	SYLVIA NEUHAUSER	AUT	09/17/2009	1:59.30
3:47.81	06/23/2007	USA	AL CRAIG	200	M. Breaststroke	SYLVIA NEUHAUSER	AUT	09/19/2009	4:17.76
40.92	08/15/2005	USA	FRANK PIEMME	50	M. Butterfly	GAIL ROPER	USA	03/07/2009	47.37
1:45.50	08/07/2006	USA	THOMAS MAINE	100	M. Butterfly	SYLVIA NEUHAUSER	AUT	09/16/2009	2:01.54
3:54.51	08/09/2006	USA	THOMAS MAINE	200	M. Butterfly	SYLVIA NEUHAUSER	AUT	09/17/2009	4:22.66
3:32.82	10/22/2005	CZE	JAN ZIEGLER	200	M. Individual Medley	SYLVIA NEUHAUSER	AUT	09/15/2009	4:18.33
7:38.09	10/21/2005	CZE	JAN ZIEGLER	400	M. Individual Medley	JEAN TROY	USA	06/10/2007	9:32.43

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		Men			85-89		Women				
33.94	03/02/2008	JPN	KEIJIRO	NAKAMURA	50	M. Freestyle	OLGA	JOHNSON	NZL	03/25/2006	44.70
1:23.52	09/07/2008	JPN	KEIJIRO	NAKAMURA	100	M. Freestyle	OLGA	KOKORINA	RUS	09/18/2009	1:46.13
3:13.78	07/16/2000	JPN	HIKOJI	UEKI	200	M. Freestyle	MARGERY	MEYER	USA	08/13/2007	3:56.11
7:05.53	07/16/2000	JPN	HIKOJI	UEKI	400	M. Freestyle	MARGERY	MEYER	USA	08/13/2007	8:14.05
14:36.90	04/06/2008	USA	WILLARD	LAMB	800	M. Freestyle	MARGERY	MEYER	USA	07/08/2007	17:09.73
28:35.24	04/06/2008	USA	WILLARD	LAMB	1500	M. Freestyle	MARGERY	MEYER	USA	07/10/2009	32:11.49
39.89	07/18/2008	JPN	KEIJIRO	NAKAMURA	50	M. Backstroke	BUNNY	CEDERLUND	USA	08/10/2006	53.44
1:31.65	03/02/2008	JPN	KEIJIRO	NAKAMURA	100	M. Backstroke	BUNNY	CEDERLUND	USA	08/09/2006	2:06.41
3:28.59	07/19/2008	JPN	KEIJIRO	NAKAMURA	200	M. Backstroke	EDITH	THEIN	ISR	08/29/2003	4:29.16
46.23	03/03/2002	JPN	Y.	MIYAMOTO	50	M. Breaststroke	OLGA	KOKORINA	RUS	07/25/2009	58.50
1:53.27	08/06/2009	USA	BARTON	GREENBERG	100	M. Breaststroke	OLGA	KOKORINA	RUS	05/31/2009	2:09.75
4:22.99	07/30/2000	JPN	HIROMU	YOSHIMOTO	200	M. Breaststroke	OLGA	KOKORINA	RUS	05/30/2009	4:43.93
46.48	06/19/2004	USA	ANDREW	HOLDEN	50	M. Butterfly	LOIS	KIVI NOCHMAN	USA	06/07/2009	1:01.94
2:02.53	06/19/2004	USA	ANDREW	HOLDEN	100	M. Butterfly	LOIS	KIVI NOCHMAN	USA	08/07/2009	2:23.89
4:47.63	07/11/2004	USA	ANDREW	HOLDEN	200	M. Butterfly	LOIS	KIVI NOCHMAN	USA	07/25/2009	5:07.64
4:09.64	03/06/2010	JPN	HIROSHI	IMAIZUMI	200	M. Individual Medley	LOIS	KIVI NOCHMAN	USA	08/09/2009	5:11.92
9:21.90	07/15/2001	USA	ANTON	CERER	400	M. Individual Medley	LOIS	KIVI NOCHMAN	USA	08/06/2009	10:48.77
		Men			90-94		Women				
40.72	08/11/2003	USA	WOODY	BOWERSOCK	50	M. Freestyle	HISAKO	KOGA	JPN	10/07/2007	54.97
1:38.05	09/24/2006	JPN	GORO	KOBAYASHI	100	M. Freestyle	HISAKO	KOGA	JPN	10/07/2007	2:00.12
3:54.89	07/19/2004	JPN	TOKUSHI	KOMEDA	200	M. Freestyle	RITA	SIMONTON	USA	07/20/2008	4:19.80
8:13.45	09/26/2004	JPN	TOKUSHI	KOMEDA	400	M. Freestyle	RITA	SIMONTON	USA	08/03/2008	9:04.93
17:54.42	11/03/2005	JPN	TOKUSHI	KOMEDA	800	M. Freestyle	RITA	SIMONTON	USA	08/14/2008	18:53.58
36:47.02	08/22/1993	USA	GUS	LANGNER	1500	M. Freestyle	RITA	SIMONTON	USA	06/01/2008	36:02.20
46.82	07/17/2006	JPN	GORO	KOBAYASHI	50	M. Backstroke	AILEEN	SOULE	USA	08/25/1996	1:03.49
1:45.46	08/09/2006	JPN	GORO	KOBAYASHI	100	M. Backstroke	AILEEN	SOULE	USA	08/25/1996	2:23.23
4:05.77	07/16/2007	JPN	GORO	KOBAYASHI	200	M. Backstroke	WILLY	VAN RYSEL	GBR	03/03/2006	5:17.36
57.20	09/25/2005	JPN	HIROMU	YOSHIMOTO	50	M. Breaststroke	MARIA	LENK	BRA	12/18/2005	1:25.91
2:15.43	09/19/2005	JPN	HIROMU	YOSHIMOTO	100	M. Breaststroke	MARIA	LENK	USA	08/15/2005	3:12.88
5:17.47	07/18/2005	JPN	HIROMU	YOSHIMOTO	200	M. Breaststroke	MARIA	LENK	USA	08/15/2005	6:57.76
1:00.30	08/11/2003	USA	WALTER	PFEIFFER	50	M. Butterfly	RITA	SIMONTON	USA	06/01/2008	1:33.12
2:31.03	08/11/2003	USA	WALTER	PFEIFFER	100	M. Butterfly					
5:51.79	08/11/2003	USA	WALTER	PFEIFFER	200	M. Butterfly					
5:02.64	02/29/2004	JPN	TOKUSHI	KOMEDA	200	M. Individual Medley	RITA	SIMONTON	USA	08/16/2008	6:30.12
11:19.91	08/11/2003	USA	WALTER	PFEIFFER	400	M. Individual Medley					
		Men			95-99		Women				
55.88	08/02/1998	USA	GUS	LANGNER	50	M. Freestyle	SHIZUE	SHIMIZU	JPN	07/17/2006	1:14.38
2:17.59	07/16/2007	JPN	KAZUNAGA	AKUTSU	100	M. Freestyle	MIEKO	NAGAOKA	JPN	06/14/2009	2:56.83
5:13.23	08/23/1998	USA	GUS	LANGNER	200	M. Freestyle	MIEKO	NAGAOKA	JPN	09/25/2009	6:30.34
11:30.53	08/23/1998	USA	GUS	LANGNER	400	M. Freestyle	MIEKO	NAGAOKA	JPN	06/14/2009	14:03.09
22:28.28	08/23/1998	USA	GUS	LANGNER	800	M. Freestyle					
47:30.40	08/23/1999	USA	GUS	LANGNER	1500	M. Freestyle					
1:03.32	07/16/2007	JPN	KAZUNAGA	AKUTSU	50	M. Backstroke	MIEKO	NAGAOKA	JPN	12/06/2009	1:19.05
2:31.61	09/17/2007	JPN	KAZUNAGA	AKUTSU	100	M. Backstroke	MIEKO	NAGAOKA	JPN	03/07/2010	2:55.56
6:10.65	01/31/2010	GBR	JOHN	HARRISON	200	M. Backstroke	MIEKO	NAGAOKA	JPN	03/06/2010	6:29.99
1:26.15	07/16/2007	JPN	KAZUNAGA	AKUTSU	50	M. Breaststroke	ROSA	SELLARES	ESP	07/02/2005	4:20.32
3:36.50	04/17/2009	CAN	ROMAN	JEZEK	100	M. Breaststroke					
7:37.17	08/02/1998	USA	GUS	LANGNER	200	M. Breaststroke					
2:01.41	06/01/2008	USA	WALTER	PFEIFFER	50	M. Butterfly					
4:09.52	06/01/2008	USA	WALTER	PFEIFFER	100	M. Butterfly					
14:05.25	06/01/2008	USA	WALTER	PFEIFFER	200	M. Butterfly					
8:55.97	06/01/2008	USA	WALTER	PFEIFFER	200	M. Individual Medley					
17:29.20	06/01/2008	USA	WALTER	PFEIFFER	400	M. Individual Medley					

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

Women's 200 M. Freestyle Relay

Women's 200 M. Medley Relay

100-119	GOLD RUSH NAHOMI SHIRATA ARISA NAKAMURA	JPN	10/08/2006	1:51.41	100-119	GOLD RUSH NAHOMI SHIRATA AKIKO YAMAMOTO MIHO OKUHARA	JPN	10/08/2006	2:04.99
120-159	GOLD RUSH MIHO OKUHARA CHIIHIRO SAITO	JPN	10/02/2005	1:50.94	120-159	GOLD RUSH NAHOMI SHIRATA CHIIHIRO SAITO	JPN	08/08/2006	2:04.02
160-199	TEAM TYR SHERI HART ANNA PETTIS-SCOTT	USA	08/08/2006	1:48.44	160-199	TEAM TYR JENNIFER STEIN BETSY CLEARY	USA	08/08/2006	2:04.75
200-239	PACIFIC NORTHWEST LISA DAHL CHARLOTTE DAVIS	USA	08/08/2006	1:57.21	200-239	OREGON MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	08/17/2008	2:10.98
240-279	PERU MASTERS ROSARIO VIVANCO ANALIA MAUGERE	PER	11/27/2009	2:11.16	240-279	SPENCER SWIM TEAM CAROL FELLOWS AMANDA HEATH	GBR	04/22/2008	2:30.69
280-319	JUEI CLUB TERUKO NISHISAKO MIEKO KAMOSHITA	JPN	07/17/2006	2:33.19	280-319	SPENCER SWIM TEAM GRACE ISAAC DIANE FORD	GBR	06/21/2009	2:57.65
320-359	SOIK HELLAS KERSTIN GJORES BARBRO THORNELOF	SWE	08/29/2007	3:10.24	320-359	OAHU CLUB KIOICHO YOSHIKO WATANABE AKIKO ONOHARA	JPN	07/21/2002	4:11.39
360-399					360-399				

Women's 400 M. Freestyle Relay

Women's 400 M. Medley Relay

100-119	ROSE BOWL AQUATICS CHERISE SAITO ELIZABETH SHDO	USA	01/16/2010	4:59.17	100-119	ROSE BOWL AQUATICS ANDREA AZUMA CHERISE SAITO	USA	01/16/2010	6:00.01
120-159	ROSE BOWL AQUATICS MARIA EKIZIAN ALICIA BOLTON	USA	01/16/2010	5:22.37	120-159	MISSION VIEJO MASTERS KELLY VAGI MARI SCHREDER	USA	02/28/2010	6:16.31
160-199	MISSION VIEJO MASTER KELLY RICHELL REBEKAH OLSEN	USA	02/28/2010	4:59.56	160-199	AZ PC HENRIETTE VAN NORDEN MARJA BLOEMZAAD	NED	03/27/2010	5:09.26
200-239	NOVOCASTRIAN KAY DONNAN WENDY GORDON	AUS	01/16/2010	5:40.12	200-239	SWOL 1894 ANNEMARIE VUIST MATHILDE VINK	NED	03/27/2010	5:35.07
240-279	MANLY DAWN GLEDHILL PATCICIA NOVIKOFF	AUS	01/19/2010	7:02.43	240-279				
280-319	MISSION VIEJO MASTER BEVERLY MONTRELLA MAURINE KORNFELD	USA	02/28/2010	7:00.10	280-319	MISSION VIEJO MASTER MAURINE KORNFELD JEANNE MCCLEAVE	USA	02/28/2010	8:08.92
320-359					320-359				
360-399					360-399				

FINA World Masters Records Long Course Meters, May 1, 2010

Women's 800 M. Freestyle Relay

100-119	ROSE BOWL AQUATICS ANDREA AZUMA ELIZABETH WOOD	USA	01/16/2010	11:03.54	ELIZABETH SHDO CHERISE SAITO
120-159	ROSE BOWL AQUATICS MARIA EKIZIAN ALICIA BOLTON	USA	01/16/2010	11:36.86	CHERYL SIMMONS JILL KEENAN-BOLINE
160-199	MISSION VIEJO MASTERS PATTY GEORGE THERESA DOBBS	USA	02/28/2010	12:07.19	KELLY RICHELL REBEKAH OLSEN
200-239	MISSION VIEJO MASTERS ROBIN SMITH GILLIAN DARGAN	USA	02/28/2010	12:59.92	GWEN UTHUS DEBORAH RABOIN
240-279					
280-319	MISSION VIEJO MASTERS BEVERLY MONTRELLA MAURINE KORNFELD	USA	02/28/2010	15:00.10	JEANNE LITTLE JEANNE MCCLEAVE
320-359					
360-399					

Men's 200 M. Freestyle Relay

100-119	SURF PANIC YUTA ONISHI IKUMI HASEGAWA	JPN	09/26/2009	1:33.32	NAOKI NAGURA KENTA ISHII
120-159	SCAQ MATTHEW CORNUÉ ERIK TOLMACHOFF	USA	07/26/2009	1:34.82	ERIK HOCHSTEIN CHRISTOPHER BEACH
160-199	TEAM TYR MATTHEW EISENHUTH RICHARD SAEGER	USA	08/08/2006	1:36.28	JOHN SMITH PAUL SMITH
200-239	COLORADO JACK GROSELLE STEVE WOOD	USA	08/08/2006	1:38.24	TRIP HEDRICK RICHARD ABRAHAMS
240-279	OREGON MASTERS MIKE TENNANT ROBERT SMITH	USA	08/16/2008	1:45.90	TOM LANDIS WES EDWARDS
280-319	GOLD DAVID QUIGGIN DAVID MCINTYRE	USA	06/21/2009	1:59.60	ANDY MORROW CAV CAVANAUGH
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	07/21/2003	2:20.89	KEIJIRO NAKAMURA ISAMU TAMURA
360-399	JUEI CLUB ISAMU TAMURA TOKUSHI KOMEDA	JPN	03/02/2008	3:08.87	HIDEYA FUJII HIDEKAZU TAMURA

Men's 200 M. Medley Relay

100-119	MOBI DICK JAIME SUMIDA EDUARDO FISCHER	BRA	05/14/2005	1:44.60	LEONARDO DEFRANCA PAULO HORST
120-159	VFL SINDELINGEN HARALD MAISCH CHRISTOPH SCHONLEBER	GER	06/14/2009	1:45.88	REINER SCHNEIDER PAUL ALEXANDER KUTSCHER
160-199	TEAM TYR RICH SAEGER PAUL SMITH	USA	08/08/2006	1:47.72	GREG RHODENBAUGH JOHN SMITH
200-239	COLORADO MASTERS STEVE WOOD TRIP HEDRICK	USA	08/08/2006	1:50.83	JACK GROSELLE RICHARD ABRAHAMS
240-279	OREGON MASTERS WES EDWARDS BERT PETERSEN	USA	07/11/2009	2:04.44	ALLEN STARK MIKE TENNANT
280-319	SAN DIEGO SWIM MAST VINUS VAN BAALEN KEEFE LODWIG	USA	08/08/2009	2:16.74	PETER ANDERSEN DONALD HUBBARD
320-359	JUEI CLUB KEIJIRO NAKAMURA IKURO SHIMONO	JPN	07/16/2007	2:52.80	SHOICHI SHIDA ISAMU TAMURA
360-399	NISHINOMIYA SUMIRE TOSHIO YURI TAKESHI YASUKAWA	JPN	06/20/2009	4:13.40	HIROMU YOSHIMOTO KAZUNAGA AKUTSU

Men's 400 M. Freestyle Relay

100-119					
120-159	WETT ONES COREY BUCKMAN HAYDN WOOD	AUS	01/16/2010	4:11.85	MATTHEW BESANKO CHRIS HEALEY
160-199	WETT ONES RYAN BENNETT PASCAL BLANQUER	AUS	01/16/2010	4:37.86	MICHAEL CLUFF VASSILI EFIMOV
200-239	ROSE BOWL AQUATICS LOUIS CARON WALT HITCH	USA	01/16/2010	4:34.10	WINSTON UCHIYAMA TOM SODERSTROM
240-279	ROSE BOWL AQUATICS PETER WISNER THOMAS ETTINGER	USA	01/16/2010	5:00.43	GARY LANGENDOEN JOHN STACEY
280-319	WARRINGAH MAX VAN GELDER RON GIVEEN	AUS	01/16/2010	7:08.62	GRAHAM HANNON BILL HARRIS
320-359					
360-399					

Men's 400 M. Medley Relay

100-119					
120-159	AZ & PC RON KORZELIUS ERWIN BUIST	NED	03/27/2010	4:49.14	PETER VAN MEERVELD PAUL HARDEMAN
160-199	ROSE BOWL AQUATICS PATRICK MCGINLEY JOHN SAYRE	USA	01/16/2010	5:21.41	BRANDON DAY MIKE CAVANAUGH
200-239	MOVY MASTERS BOB WELCHLIN JEFF LEONARD	USA	03/06/2010	5:06.43	ANTHONY THOMPSON BILL SHERMAN
240-279	ROSE BOWL AQUATICS GARY LANGENDOEN STEVE LOWE	USA	01/16/2010	5:39.47	PETER WISNER THOMAS ETTINGER
280-319					
320-359					
360-399					

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Men's 800 M. Freestyle Relay

100-119				
120-159	AQUA KIEV ANDRIY KHOMENKO SERGIY BABKIN	UKR	03/30/2010	9:24.15
160-199	AQUA KIEV OLEG PANOV ANDRIY KHLOPTSON	UKR	03/30/2010	9:20.92
200-239	ROSE BOWL AQUATICS LOUIS CARON WINSTON UCHIYAMA	USA	01/16/2010	10:10.51
240-279	ROSE BOWL AQUATICS THOMAS ETTINGER PETER WISNER	USA	01/16/2010	11:27.52
280-319				
320-359				
360-399				

Mixed 200 M. Freestyle Relay

100-119	OAHU CLUB KOHEI KAWAMOTO HITOMI MATSUDA	JPN	07/17/2006	1:41.66
120-159	WASSERFREUNDE HANNOV SILKE IHSEN NINA WINTER	GER	09/18/2009	1:42.14
160-199	TEAM TYR JOHN SMITH COLLETTE SAPPEY	USA	08/08/2006	1:42.27
200-239	COLORADO MASTERS SWIMMING TRIP HEDRICK KATHY GARNIER	USA	08/08/2006	1:44.96
240-279	GOLD COAST MASTERS PAT SARGEANT CAV CAVANAUGH	USA	08/10/2008	1:56.99
280-319	JUEI CLUB SHOICHI SHIDA MIYOKO IMURA	JPN	07/21/2003	2:15.88
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	07/17/2006	2:37.10
360-399	NISHINOMIYA SUMIRE KAZUNAGA AKUTSU HIDEKO HANADA	JPN	07/18/2005	4:18.13

Mixed 200 M. Medley Relay

100-119	OAHU CLUB TSUYOSHI KITASHITA KOHEI KAWAMOTO	JPN	07/17/2006	1:51.99
120-159	DALLAS AQUATIC MASTERS JAY YARID GREGORY SARGENT	USA	08/16/2008	1:54.81
160-199	POLISPORTIV PAOLO FELOTTI ROBERTO TARRICONE	ITA	06/07/2004	1:56.86
200-239	SAN DIEGO SWIM MASTE KARLYN PIPES-NEILSEN SCOTT LAUTMAN	USA	08/15/2005	2:02.32
240-279	TAMALPAIS AQUATICS MA RICHARD BURNS LAURA VAL	USA	08/08/2009	2:09.06
280-319	ST KANSAI YOSHIKO OSAKI YOSHIYUKI FUNAHASHI	JPN	09/06/2009	2:26.90
320-359	JUEI CLUB KEIJIRO NAKAMURA SETSUKO KOBAYASHI	JPN	07/19/2009	3:15.58
360-399				

Mixed 400 M. Freestyle Relay

100-119	ROSE BOWL AQUATICS ELIZABETH WOOD ELIZABETH SHDO	USA	01/16/2010	4:54.07
120-159	MISSION VIEJO MASTERS REBEKAH OLSEN STEVE GUNNELL	USA	02/28/2010	4:49.27
160-199	ROSE BOWL AQUATICS CHERYL SIMMONS JOHN SAYRE	USA	01/16/2010	4:56.90
200-239	ETTALONG ROGER BELMAR ANABELLE COPEMAN	AUS	01/16/2010	5:07.84
240-279	ROSE BOWL AQUATICS STEVE LOWE JANE MCMAHON	USA	01/16/2010	5:39.03
280-319	MISSION VIEJO MASTERS MAURINE KORNFELD MICHAEL COLONNESE	USA	02/28/2010	6:54.29
320-359				
360-399				

Mixed 400 M. Medley Relay

100-119	ROSE BOWL AQUATICS ELIZABETH SHDO ELIZABETH WOOD	USA	01/16/2010	5:23.97
120-159	MISSION VIEJO MASTERS DUNCAN HOULDSWORTH REBEKAH OLSEN	USA	02/28/2010	5:04.22
160-199	AZ & PC ATIE PYTAK-RADERSMA EWOUD TAMMINGA	NED	03/27/2010	4:43.60
200-239	MISSION VIEJO MASTERS JEANNE MC CLEAVE BRETT OLSON	USA	02/28/2010	5:52.85
240-279	MISSION VIEJO MASTERS JEANNE LITTLE GREGORY FOWLER	USA	02/28/2010	7:18.26
280-319	MISSION VIEJO MASTERS BEVERLY MONTRELLA DICK STEWART	USA	02/28/2010	7:23.04
320-359				
360-399				

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Mixed 800 M. Freestyle Relay

100-119	ROSE BOWL AQUATICS ELIZABETH WOOD SCOTT THOMAS-FITCH	USA	01/16/2010	10:48.33	ELIZABETH SHDO CHAD DURIEUX
120-159	AQUA KIEV OLENA IERANTSEVA OLEKSIY YESIPENKO	UKR	03/30/2010	10:21.37	TETIANA SHARUN IGOR POLYVANYYY
160-199	ROSE BOWL AQUATICS DREW SKELLY JOSHUA BERMAN	USA	01/16/2010	10:47.64	ALICIA BOLTON JILL KEENAN-BOLINE
200-239	ROSE BOWL AQUATICS LAURA BROWN TOM SODERSTROM	USA	01/16/2010	11:50.98	JULIE HEATHER LOUIS CARON
240-279	ROSE BOWL AQUATICS ELLEN SHOCKRO JOHN STACEY	USA	01/16/2010	13:09.84	PETER WISNER JANE MCMAHON
280-319	MISSION VIEJO MASTERS MAURINE KORNFELD MICHAEL COLONNESE	USA	02/28/2010	14:34.96	BEVERLY MONTRELLA DICK STEWART
320-359					
360-399					

Errata for SCM 2009

Women 65-69

400 Meter Freestyle

5:56.66	Jackie M Marr	66
6:19.39	Beth Schreiner	68
6:35.02	Nancy J Ridout	67
6:36.62	Betsy Durrant	68
6:47.32	Jane Katz	66
6:53.94	Sue C Calnek-Morris	66
6:55.91	Daniela Barnea	65
7:03.53	Aagje A Caron	68
7:16.58	Bonnie K Kotzbach	65
7:16.80	Ida M Hlavacek	67

100 Meter Backstroke

1:30.71	Jackie M Marr	66
1:31.21	Joy Ward	67
1:38.84	Sarah Kopsky	68
1:41.00	Pinky M Walker	67
1:41.47	Jane Katz	66
1:45.41	Betsy Durrant	68
1:46.02	Judy Martin	67
1:46.75	Ida Hlavacek	67
1:47.52	Barbara Hardy	65
1:58.21	Carolynn Foley	66

200 Meter Backstroke

3:15.15	Joy Ward	67
3:15.32	Jackie M Marr	66
3:28.95	Daniela Barnea	65
3:32.91	Sarah Kopsky	68
3:34.82	Jane Katz	66
3:47.61	Judy Martin	67
3:52.78	Barbara Hardy	65
3:55.49	Ida Hlavacek	67
3:56.37	Susan L Meyers	67
4:08.93	Carolynn Foley	66

100 Meter Butterfly

1:42.90	Daniela Barnea	65
1:44.43	Jackie M Marr	66
1:53.82	Susan L Meyers	67
1:56.21	Lynne Lund	69
1:57.70	Barbara Hardy	65
1:58.87	Ida Hlavacek	67
2:00.23	Aagje A Caron	68
2:02.68	Ann Louise Onton	66
2:08.52	Joyce Kowalski	67
2:09.14	Marilyn A Ramey	69

200 Meter Individual Medley

3:16.70	Jackie M Marr	66
3:21.39	Daniela Barnea	65
3:33.44	Joy Ward	67
3:41.06	Susan L Meyers	67
3:45.06	Barbara Hardy	65
3:58.23	Lynne Lund	69
3:59.11	Ida Hlavacek	67
4:12.26	Marilyn A Ramey	69
4:15.25	Ann Louise Onton	66
4:16.65	Joann Chapman	65

Women 70-74

50 Meter Breaststroke

44.32	Joann Leilich	70
48.70	Sally Newell	72
50.35	Anne H Williams	71
50.46	Dorothy Burke	70
53.20	Susan L Munn	71
54.96	Shelly Whitlock	70
55.73	Helen Geoffrion	70
1:00.48	M Lynn Palmer	70
1:01.78	Ingrid Gaston	70
1:03.86	Prudy J Hall	71

100 Meter Individual Medley

1:42.55	Gynt Clifford	71
1:45.65	Susan L Munn	71
1:47.70	Susan W Livingston	71
1:48.16	Dorothy A Burke	70
1:48.87	Sally Newell	72
1:52.83	Nancy Brown	73
1:55.66	Patricia M Bond	71
2:01.46	Barbara Zaremski	72
2:05.16	Ruth L Stavits	72
2:06.02	M Lynn Palmer	70

Men 85-89

50 Meter Freestyle

38.30	Willard J Lamb	87
42.44	Jurgen Schmidt	86
44.72	James Hiers	85
58.58	Tom Hairabedian	85
59.41	Darrell E Swenson	85
1:00.95	Ole Larson	88
1:01.00	Bill Keller	87

100 Meter Freestyle

1:39.00	Jurgen Schmidt	86
1:43.65	James Hiers	85
2:11.13	Ole Larson	88
2:20.50	Bill Keller	87

200 Meter Freestyle

3:26.81	Jurgen B Schmidt	86
4:57.09	Ole Larson	88
5:29.75	Bill Keller	87

100 Meter Backstroke

1:47.93	Willard J Lamb	87
1:51.74	Paul Hutingier	85
1:57.57	Jurgen B Schmidt	86
2:01.65	James Hiers	85
2:39.55	Bill Keller	87



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United States Masters Swimming
Membership Office
PO Box 185
Londonderry, NH 03053-0185
941-256-8767 x317