

**United States
Masters
Swimming**



Swimming for Life! • www.usms.org

Short Course Yards 2008 Top Ten

and Long and Short Course World
Records as of May 1, 2008

\$7 • Published September 2008

CONTENTS

Women's Individual	18-24.....	1
	25-29.....	1
	30-34.....	2
	35-39.....	3
	40-44.....	4
	45-49.....	4
	50-54.....	5
	55-59.....	6
	60-64.....	7
	65-69.....	7
	70-74.....	8
	75-79.....	9
	80-84.....	10
	85-89.....	10
	90-94.....	11
	95-99.....	11
	Men's Individual	18-24.....
25-29.....		12
30-34.....		13
35-39.....		13
40-44.....		14
45-49.....		15
50-54.....		15
55-59.....		16
60-64.....		17
65-69.....		18
70-74.....		18
75-79.....		19
80-84.....		20
85-89.....		20
90-94.....		21
95-99.....		21
Women's Relays		100-104.....
	18+.....	22
	25+.....	22
	35+.....	23
	45+.....	24
	55+.....	25
	65+.....	26
Men's Relays	75+.....	27
	18+.....	27
	25+.....	28
	35+.....	29
	45+.....	30
	55+.....	30
	65+.....	31
Mixed Relays	75+.....	32
	85+.....	33
	18+.....	33
	25+.....	33
	35+.....	34
	45+.....	35
	55+.....	36
	65+.....	37
75+.....	37	
85+.....	37	
FINA World Masters Records Short Course Meters, May 1, 2008	38	
FINA World Masters Records Long Course Meters, May 1, 2008	44	
Errata 2007 Short Course Meters	51	

The 2007-2008 Short Course Top Ten is the first issue in a series of three 2008 Top Ten issues produced by United States Masters Swimming. Inside you will find the Top Ten Times for the 2007-2008 Short Course Yard 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, 2008. Each LMSC is responsible for reporting the Top Ten Times, USMS national records, and world records achieved in its LMSC.

The first line under each event (which is in all caps) 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

The second issue in this series is 2008 Long Course Meters (swims performed in a 50 meter pool). Times and records considered for this Top Ten list must be made on or before September 30 and reported to the National Swims Administrator by October 20.

The 2008 Short Course Meters (swims performed in a 25 meter pool) list is the final issue in the series. Times and records considered for this list must be made on or before December 31 and reported to the Top Ten Chairman by January 26.

All American Patches and Certificates

Once the SCM Top Ten is finalized, the official 2008 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 National 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 National Office. All American (individual) and All Star rosters will appear in the May/June issue of USMS Swimmer Magazine.

All Time Top Ten Report

The USMS All Time Top Ten is available in all three courses. This publication lists the top ten fastest times recorded over the years in each age group and each event. The cost is \$4 for one course, \$3 for the second or \$10 for all three. To order, make check payable to:

Suzanne Rague
935 NW 170th Place
Beaverton, OR 97006-4831.

World Top Ten Report

Masters Swimming World Top Ten Tabulation is a yearly publication produced by FINA. To order, make check payable to FINA for \$10 and send to them at:

FINA
Avenue de l'Avant Post 4,
1005 Lausanne-Switzerland

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, Walt Reid for his many years of service, Doug Garcia for "beautifying" this booklet and Gateway Printing & Graphics who duplicates this final product.

Happy Swimming!
Tracy

Women 18-24

50 Yard Freestyle

23.89	JANET MAYVILLE	98
24.50	Jacqueline Jenner	24
24.67	Vanessa Martinez	24
24.84	C Wentworth	22
24.88	Karla Bailey	24
24.98	Brette Winegarner	22
25.00	Kelly C Busche	23
25.37	Kaitlin M Moughty	23
25.39	Taylor Jaramillo	23
25.46	Jill A Vukmanic	24
25.46	Erin Bonney	24

100 Yard Freestyle

50.67	JESSICA FOSCHI	03
53.32	Kelly C Busche	23
53.64	Kaitlin Moughty	23
54.21	C Wentworth	22
55.03	Karla Bailey	24
55.14	Amanda Otto	22
55.34	Kiana Taheri	24
55.54	Jill A Vukmanic	24
55.58	Kelsey A Leckovic	23
55.63	Chrissy Miller	24
56.01	Katie Mc Williams	24

200 Yard Freestyle

1:50.98	RACHEL KOMISARZ	01
1:54.55	Kaitlin M Moughty	23
1:58.12	C Wentworth	22
2:01.01	Lisa A White	23
2:01.10	Katie Mc Williams	24
2:02.18	C Venturacci	22
2:02.50	GINNY MILLER	23
2:02.78	Kelsey A Leckovic	23
2:03.87	Jamie Haseman	23
2:04.27	Sarah Hunt	23
2:04.34	J Cormier	23

500 Yard Freestyle

4:49.97	JESSICA FOSCHI	03
5:12.90	Kim Scarborough	24
5:15.35	C Wentworth	22
5:16.00	GINNY MILLER	23
5:24.72	C Venturacci	22
5:25.51	Lisa A White	23
5:26.49	Katie Mc Williams	24
5:29.98	Rachel Ripley	23
5:30.14	J Cormier	23
5:32.61	Bridget Pranke	24
5:35.07	Katie Chmielewski	24

1000 Yard Freestyle

10:29.13	SARA SCHWEITZER	00
10:58.20	GINNY MILLER	23
11:09.31	Katie Mc Williams	24
11:12.38	Bridget Pranke	24
11:14.06	C Venturacci	22
11:15.09	Lillian M Hnath	24
11:30.32	Lisa A White	23
11:38.49	Katie Chmielewski	24
11:50.19	Marly J Wilson	24
11:56.96	Mikki Columbus	24
11:56.97	Alyson Fletcher	22

1650 Yard Freestyle

17:31.70	KAREN BURTON	87
18:17.48	GINNY MILLER	23
18:38.20	Bridget A Pranke	24
19:03.34	Rachel Ripley	23
19:05.41	C Wentworth	22
19:11.51	Lisa A White	23
19:44.60	Colleen Cleary	19
19:45.91	Allison J Dorko	20
20:06.41	Marly J Wilson	24
20:36.99	Megan Hampton	20
20:37.93	J Schumacher	22

50 Yard Backstroke

26.47	JESSICA TONG	98
27.45	Brette Winegarner	22
27.60	Yana Park	23
28.21	Jessica A Connors	22
28.57	Shona D Pierce	23
28.62	Jessica J Brown	24
28.93	Kelly Busche	23
29.22	Julie Macklin	20
29.41	Vanessa Martinez	24
29.47	Tal Shpaizer	24
29.50	Amanda Luciano	22

100 Yard Backstroke

55.98	SARA SCHWEITZER	00
1:00.12	Brette Winegarner	22
1:00.61	Kim Scarborough	24
1:00.70	Kelly C Busche	23
1:00.70	Yana Park	23
1:00.80	Jessica J Brown	24
1:01.35	Jessica Huang	23
1:01.49	Kaitlin Moughty	23
1:02.71	Kyle Cutter	22
1:02.83	Tal Shpaizer	24
1:03.29	Julie Macklin	20

200 Yard Backstroke

1:59.22	SARA SCHWEITZER	00
2:10.36	Kaitlin M Moughty	23
2:11.64	Kim Scarborough	24
2:13.92	Mary Higgins	19
2:15.92	Vicki S Blocker	24
2:15.97	Tal Shpaizer	24
2:17.51	Jessica J Brown	24
2:17.76	Annelie Jonsson	24
2:21.68	A Belliveau	24
2:21.86	Mikki Columbus	24
2:22.61	Kelly Busche	23

50 Yard Breaststroke

29.69	ALISSA DAVIES	04
30.51	Laura M Davis	23
31.13	Jessica A Connors	22
31.66	Karla Bailey	24
32.44	Kelly Jensen	24
32.86	Lindsey A Leeming	23
33.21	Barbara Gluvers	22
33.37	Annelie Jonsson	24
33.68	Amanda Luciano	22
33.72	Rachel Brown	24
33.77	Edina Pou	24

100 Yard Breaststroke

1:02.86	RILEY MANTS	03
1:06.47	Jessica A Connors	22
1:08.78	Karla Bailey	24
1:08.94	Erin Briskie	23
1:09.26	Jessica Huang	23
1:10.54	Lindsey A Leeming	23
1:10.76	Sarah Hunt	23
1:11.09	Shona D Pierce	23
1:12.11	Kim Edmonds	22
1:12.61	Barbara Gluvers	22
1:13.24	Rachel Brown	24

200 Yard Breaststroke

2:14.90	RILEY MANTS	03
2:21.80	Laura Davis	23
2:24.14	Jessica A Connors	22
2:34.92	Lindsey A Leeming	23
2:37.81	Kim Edmonds	22
2:39.35	Barbara Gluvers	22
2:39.67	Edina Pou	24
2:40.02	Katie Mc Williams	24
2:40.60	Kelly M Gentry	21
2:41.89	Kelli J Steenrod	24
2:42.33	B Harrington	24

50 Yard Butterfly

25.46	JENNIFER BROOKS	00
25.52	Laura Davis	23
26.02	Kaitlin M Moughty	23
26.35	Kelly C Busche	23
26.60	Jill A Vukmanic	24
26.78	Vanessa Martinez	24
27.06	C Wentworth	22
27.14	Kiana Taheri	24
27.35	K Palmerton	18
27.50	Jessica A Connors	22
27.56	Brette Winegarner	22

100 Yard Butterfly

55.63	LAURA DAVIS	08
55.63	Laura Davis	23
58.39	Kelly C Busche	23
58.81	Kaitlin Moughty	23
59.81	C Wentworth	22
1:00.10	Jill A Vukmanic	24
1:01.91	Amanda Otto	22
1:02.07	Vicki S Blocker	24
1:02.07	Sara Gombash	22
1:02.18	Leah R Schneider	23
1:02.28	Lisa A White	23

200 Yard Butterfly

2:02.28	RACHEL KOMISARZ	01
2:02.74	Laura M Davis	23
2:10.74	Kaitlin M Moughty	23
2:14.28	C Venturacci	22
2:15.85	Vicki S Blocker	24
2:15.94	Jill A Vukmanic	24
2:17.88	Lisa A White	23
2:20.40	Leah R Schneider	23
2:20.70	GINNY MILLER	23
2:20.91	Erin M Merritt	24
2:21.51	A Belliveau	24

100 Yard Individual Medley

58.34	LAURA DAVIS	08
58.34	Laura Davis	23
1:00.41	Jessica A Connors	22
1:00.79	Karla Bailey	24
1:02.17	Kelly C Busche	23
1:02.65	Erin Briskie	23
1:02.88	Kim Scarborough	24
1:03.04	Shona D Pierce	23
1:03.14	Amanda Otto	22
1:03.26	Vanessa Martinez	24
1:03.29	Kiana Taheri	24

200 Yard Individual Medley

2:05.30	SARA SCHWEITZER	00
2:05.75	Laura Davis	23
2:11.78	Kim Scarborough	24
2:13.16	Karla Bailey	24
2:13.48	Kaitlin Moughty	23
2:14.20	Jessica Huang	23
2:17.39	Annelie Jonsson	24
2:17.69	Vicki S Blocker	24
2:18.74	Vanessa Martinez	24
2:19.30	Leah R Schneider	23
2:19.82	GINNY MILLER	23

400 Yard Individual Medley

4:18.37	SARA SCHWEITZER	00
4:35.35	Kim Scarborough	24
4:47.05	Annelie Jonsson	24
4:51.97	Vicki S Blocker	24
4:52.37	GINNY MILLER	23
4:54.34	Rachel Ripley	23
5:00.89	Katie Mc Williams	24
5:01.05	Katey M Mirch	23
5:01.72	Alyson Fletcher	22
5:04.64	Lisa A White	23
5:11.68	Brittany Kunze	24

Women 25-29

50 Yard Freestyle

23.16	PETRA MARTIN	05
23.66	Ngozi R Monu	27
23.76	Sarah Wanezek	25
23.94	Laura Holt	27
24.10	Jocelyn M Rau	28
24.11	Rachel Armstrong	28
24.26	Stacy E Peterson	26
24.50	Lyndsey M Linke	27
24.64	Lisa McLuckie	29
24.79	Alissa K Davies	28
24.95	Agnese Ozolina	28

100 Yard Freestyle

50.80	LOUISE JOHNCHE	03
52.92	Stacy E Peterson	26
53.02	Lyndsey M Linke	27
53.41	Rachel Armstrong	28
53.89	Jocelyn M Rau	28
53.97	Lisa McLuckie	29
54.13	Martha K Guleke	26
54.27	Mollie K Grover	27
54.42	J Strasburger	29
54.50	M Reynolds	26
54.72	Agnese Ozolina	28

200 Yard Freestyle

1:48.80	LIMIN LIU	01
1:54.82	Brooke Taflinger	26
1:56.49	Mc Call J Dorr	26
1:56.73	Rachel Armstrong	28
1:57.35	Erin E Mc Intyre	26
1:57.53	Mollie K Grover	27
1:57.69	Ngozi R Monu	27
1:58.49	Alyssa M Lengle	25
1:58.97	Christina Droubay	26
1:59.28	Laurel Liberty	26
1:59.28	Abby Delia	26

500 Yard Freestyle

4:49.88	SHEILA TAORMINA	96
5:11.10	Brooke Taflinger	26
5:12.16	Mc Call J Dorr	26
5:18.99	Laura L Hernandez	27
5:19.54	Alyssa M Lengle	25
5:20.68	Christina Droubay	26
5:21.27	Kelly McPherson	29
5:21.33	K Hennessey	29
5:22.28	Anna Belliveau	29
5:22.48	Rachel Armstrong	28
5:24.83	Lillian M Hnath	25

1000 Yard Freestyle

10:12.34	LISA HAZEN	94
11:01.02	K Hennessey	29
11:01.26	Kelly McPherson	29
11:05.53	Christina Droubay	26
11:08.26	Liz C Dwors	27
11:13.94	Caitlin C Leahy	25
11:14.02	E Schlicher	26
11:14.03	Lillian M Hnath	25
11:14.46	Allison Lloyd	27
11:17.51	Heidi Hester	27
11:18.04	Jacquelyn Foley	26

1650 Yard Freestyle

16:50.17	KAREN BURTON	91
18:40.17	Jacquelyn Foley	26
18:43.68	E Schlicher	26
19:05.71	Kimberly Ivey	26
19:25.21	Jennifer O'Reilly	28
19:29.54	Kim Rice	27
19:29.94	Kristen L Cook	28
19:35.23	Melinda Williams	26
19:37.43	Courtney R Busch	26
19:46.20	Iris A Nishimoto	26
19:48.78	Nicole Paquette	26

50 Yard Backstroke	
25.98 MARY EDWARDS	99
26.33 Sarah Wanezek	25
26.95 Stacy Peterson	26
27.42 Laura Holt	27
28.23 Sarah Marshall	26
28.54 Mc Call J Dorr	26
28.71 Lyndsey M Linke	27
28.77 Audrey L Gray	28
28.78 Tal Shpaizer	25
29.15 Samantha McCarthy	25
29.23 Jocelyn M Rau	28

100 Yard Backstroke	
56.28 MARY EDWARDS	99
58.27 Stacy E Peterson	26
59.87 Tal Shpaizer	25
1:01.24 Sarah Marshall	26
1:01.37 Agnese Ozolina	28
1:01.67 Alyssa M Lengle	25
1:01.81 Laura L Hernandez	27
1:01.83 Zsejke Tusa	29
1:01.97 Samantha McCarthy	25
1:02.00 Audrey L Gray	28
1:02.33 Jessica Crawford	26

200 Yard Backstroke	
2:00.57 PAMELA HANSON	05
2:09.33 Mc Call J Dorr	26
2:10.21 Tal Shpaizer	25
2:10.85 Laura L Hernandez	27
2:11.08 Mollie K Grover	27
2:11.89 Alyssa M Lengle	25
2:12.56 Stacy E Peterson	26
2:13.56 Jessica Crawford	26
2:14.70 Samantha McCarthy	25
2:15.75 Valerie C Gaines	28
2:16.29 Kelli Sweeting	25

50 Yard Breaststroke	
29.46 LAURA HOLT	08
29.46 Laura Holt	27
30.31 Megan L Grunert	25
30.92 Alissa K Davies	28
31.16 Ashlee Fotinakes	27
31.39 Jamie Preston	26
31.42 Agnese Ozolina	28
31.48 Allison Lloyd	27
31.52 J Brielmaier	25
31.71 Heather DeFelice	28
31.76 Lisa McLuckie	29

100 Yard Breaststroke	
1:04.17 ANDREA PACKARD	02
1:05.95 Laura Holt	27
1:07.51 Megan L Grunert	25
1:08.48 Heather DeFelice	28
1:08.59 Brooke Tafinger	26
1:08.69 J Brielmaier	25
1:08.70 Allison Lloyd	27
1:08.86 Agnese Ozolina	28
1:08.99 Lisa McLuckie	29
1:09.03 Ashlee Fotinakes	27
1:09.44 Eva Christianson	25

200 Yard Breaststroke	
2:17.94 ANDREA PACKARD	02
2:20.02 Corrie Clark	25
2:23.27 Brooke Tafinger	26
2:26.75 Megan Grunert	25
2:28.22 Lisa McLuckie	29
2:29.57 Heather DeFelice	28
2:29.78 Agnese Ozolina	28
2:30.99 J Brielmaier	25
2:33.08 Allison Lloyd	27
2:33.18 Lauren A Seavy	25
2:33.33 Beth N Byron	25

50 Yard Butterfly	
24.46 NADINE ROLLAND	04
25.10 Sarah K Wanezek	25
25.57 Mc Call J Dorr	26

25.65 Lyndsey M Linke	27
25.94 Laura Holt	27
26.17 Megan L Grunert	25
26.62 M Reynolds	26
26.94 Ashlee Fotinakes	27
27.03 Zsejke Tusa	29
27.19 Jenny W Weaver	27
27.20 Tal Shpaizer	25

100 Yard Butterfly	
54.03 LIMIN LIU	01
56.99 Mc Call J Dorr	26
57.16 Corrie Clark	25
57.97 Lyndsey M Linke	27
58.75 Jenny W Weaver	27
59.19 M Reynolds	26
59.29 Zsejke Tusa	29
59.90 Joni Williamson	26
1:00.41 Tal Shpaizer	25
1:00.66 Erin E Mc Intyre	26
1:00.69 Megan L Grunert	25

200 Yard Butterfly	
1:57.84 LIMIN LIU	01
2:07.18 Mc Call J Dorr	26
2:09.32 Brooke Tafinger	26
2:10.85 Jenny W Weaver	27
2:13.96 Abby Delia	26
2:14.00 Erika D Watts	26
2:16.95 Joni Williamson	26
2:18.39 Jackie Lee	27
2:18.67 Kara M Mitchell	27
2:19.55 Leslie Seago	26
2:19.99 Iris A Nishimoto	26

100 Yard Individual Medley	
56.76 LIMIN LIU	01
58.78 Laura Holt	27
58.79 Brooke Tafinger	26
1:00.56 Lyndsey M Linke	27
1:00.63 Stacy E Peterson	26
1:01.12 Noriko Inada	29
1:01.20 Agnese Ozolina	28
1:02.02 Megan L Grunert	25
1:02.40 Ashlee Fotinakes	27
1:02.72 Allison Lloyd	27
1:02.96 Christine Holland	27

200 Yard Individual Medley	
2:03.94 ALLISON WAGNER	06
2:07.15 Brooke Tafinger	26
2:10.72 Megan L Grunert	25
2:10.84 Erin E Mc Intyre	26
2:11.17 Corrie Clark	25
2:15.11 Christina Droubay	26
2:15.68 Allison Lloyd	27
2:16.27 Laura L Hernandez	27
2:17.31 Tal Shpaizer	25
2:17.57 Jennifer O'Reilly	28
2:17.68 Kelly McPherson	29

400 Yard Individual Medley	
4:21.52 KASEY HARRIS	05
4:28.57 Brooke Tafinger	26
4:35.38 Erin E Mc Intyre	26
4:42.93 Christina Droubay	26
4:48.36 Megan L Grunert	25
4:48.99 Laura L Hernandez	27
4:49.59 Alyssa M Lengle	25
4:50.05 Kelly McPherson	29
4:50.14 Kara M Mitchell	27
4:51.49 Jamie Preston	26
4:57.87 Caitlin C Leahy	25

Women 30-34

50 Yard Freestyle	
22.86 ANGEL MARTINO	00
22.75 Dominique Diezi	30NV
23.62 J Edmondson	31
24.23 Christy L Garth	34
24.26 Zsejke Tusa	30
24.34 Amy C Marsh	30
24.46 Liz Lauwaert	30
24.88 T Leach-Rosinski	32
24.97 M Kagy-Schwartz	32
24.99 Alison N Terry	34
25.28 Colleen Philipps	31

100 Yard Freestyle	
50.73 ANGEL MARTINO	99
48.84 Martina Moravcova	32NV
50.43 Dominique Diezi	30NV
53.07 J Edmondson	31
53.64 Christy L Garth	33
54.18 Colleen Philipps	31
54.33 T Leach-Rosinski	32
54.73 Katie J Luellen	34
54.81 Kristi D Lee	32
55.30 Katie McClelland	31
55.38 Liz Lauwaert	30

200 Yard Freestyle	
1:51.40 KATRINA RADKE	03
1:55.94 J Edmondson	31
1:57.60 Jane M Kelsey	32
1:58.45 Liz Lauwaert	30
1:58.72 Katie McClelland	31
1:59.02 Colleen Philipps	31
1:59.75 Kristi D Lee	32
2:01.30 Kristina Bell	31
2:01.71 M Kagy-Schwartz	32
2:02.28 Katie J Luellen	34
2:02.60 Laura Kozlowski	30

500 Yard Freestyle	
4:59.08 K PIPES-NEILSEN	96
5:18.03 Amy Marsh	30
5:19.65 Kristi D Lee	32
5:20.14 M Kagy-Schwartz	32
5:22.04 Jane M Kelsey	32
5:27.64 Jill M Johansen	30
5:29.63 Michele Fino	31
5:30.36 Sara Upton	32
5:34.33 Katie McClelland	31
5:34.65 Laura Kozlowski	30
5:36.62 Julie A Oplinger	31

1000 Yard Freestyle	
10:16.36 LISA HAZEN	99
10:44.78 Amy C Marsh	30
10:56.69 Kristi D Lee	32
11:16.21 Jill M Johansen	30
11:21.37 M Kagy-Schwartz	32
11:36.31 Michele Fino	31
11:36.64 Laura Kozlowski	30
11:37.76 Karen Fritchie	30
11:39.56 Julie Oplinger	31
11:44.09 Laura E Ganim	31
11:44.32 Dawn R VanDerBeek	34

1650 Yard Freestyle	
17:07.52 KAREN BURTON	93
18:32.93 Kristi Lee	32
19:19.25 Cindi D Bannink	30
19:20.76 M Kagy-Schwartz	32
19:24.58 Julie A Oplinger	31
19:42.18 Florence Chretien	34
19:50.36 Marla C Sanchez	34
20:17.31 Jaime Strauch	31
20:33.86 Heather A Paul	33
20:34.10 Ramona Roquemore	34
20:47.47 Britta A English	34

50 Yard Backstroke	
25.73 ANGEL MARTINO	00
27.30 J Edmondson	31
27.42 L Oberstar-Brown	31
28.05 Zsejke Tusa	30
28.29 Shanna L Guzman	31
28.51 T Leach-Rosinski	32
28.59 Kristina Bell	31
28.68 Katherine Barker	31
29.58 Sarah T Randag	34
29.71 Laura Kozlowski	30
29.72 Katie Luellen	34

100 Yard Backstroke	
57.13 K PIPES-NEILSEN	96
59.08 L Oberstar-Brown	31
59.92 Shanna L Guzman	31
1:00.41 Zsejke Tusa	30
1:01.20 Katherine Barker	31
1:01.29 Kristina Bell	31
1:01.78 Alison N Terry	34
1:02.29 Sarah T Randag	34
1:02.36 T Leach-Rosinski	32
1:04.12 Megan Livingston	30
1:05.22 Suzanne P Lancey	32

200 Yard Backstroke	
1:59.93 K PIPES-NEILSEN	96
2:04.72 L Oberstar-Brown	31
2:12.15 Shanna L Guzman	31
2:13.30 Katherine Barker	31
2:15.01 Kristina Bell	31
2:16.49 Jill M Johansen	30
2:20.00 Suzanne P Lancey	32
2:20.03 Sarah T Randag	34
2:20.27 S Bauscher-Grybosk	31
2:20.31 Laura Kozlowski	30
2:21.81 Katie J Luellen	34

50 Yard Breaststroke	
28.48 KATIE MCCLELLAND	08
28.48 Katie McClelland	31
31.07 Cynthia J Lewin	32
31.98 Gennifer Amthor	30
32.57 Jenny E Harvey	30
32.67 Stephanie S Besco	32
32.71 Chio E Hatakeyama	33
32.72 Cathy Wenglar	31
32.82 Laura K Koch	31
32.89 Sarah M Schneider	32
32.91 Dawn R VanDerBeek	34

100 Yard Breaststroke	
1:02.08 KATIE MCCLELLAND	08
1:02.08 Katie McClelland	31
1:07.00 Cynthia J Lewin	32
1:07.58 Gennifer M Amthor	30
1:09.67 Cathy M Wenglar	31
1:10.29 Jenny E Harvey	30
1:10.31 Laura K Koch	31
1:10.95 Dawn R VanDerBeek	34
1:11.86 Chio E Hatakeyama	33
1:11.94 Stephanie S Besco	32
1:12.23 Sarah M Schneider	32

200 Yard Breaststroke	
2:17.34 WENKE HANSEN	00
2:17.39 Katie McClelland	31
2:28.76 Cathy M Wenglar	31
2:31.95 Laura K Koch	31
2:33.57 Sarah M Schneider	32
2:33.86 Jenny E Harvey	30
2:36.17 Stephanie S Besco	32
2:36.27 S Bauscher-Grybosk	31
2:36.54 Dawn R VanDerBeek	34
2:37.04 Chio E Hatakeyama	33
2:38.94 Tabitha S Frawley	33

50 Yard Butterfly	
24.18 ANGEL MARTINO	00
24.18 Martina Moravcova	32
24.78 J Edmondson	31

25.06	Dominique Diezi	30
25.39	Zsejke Tusa	30
26.07	L Oberstar-Brown	31
26.15	Christy L Garth	34
26.89	Alison N Terry	34
26.95	Gennifer M Amthor	30
26.99	Liz Lauwaert	30
27.10	Amy C Marsh	30

100 Yard Butterfly

55.01	ANGEL MARTINO	99
52.22	Martina Moravcova	32N
56.16	J Edmondson	31
56.60	Zsejke Tusa	30
58.23	Christy L Garth	33
59.19	L Oberstar-Brown	31
59.28	Gennifer M Amthor	30
1:00.07	Anne-Marie Adams	31
1:00.97	Katie J Luellen	34
1:01.81	Jennifer Griffith	30
1:02.12	Shanna L Guzman	31

200 Yard Butterfly

2:03.46	K PIPES-NEILSEN	96
2:08.34	L Oberstar-Brown	31
2:12.02	Gennifer M Amthor	30
2:13.91	Anne-Marie Adams	31
2:14.70	S Bausher-Grybosk	31
2:17.44	Laura K Koch	31
2:18.17	Melissa D Varlas	34
2:19.55	Jane M Kelsey	32
2:20.92	Suzanne P Lancey	32
2:20.94	Katie J Luellen	34
2:21.51	Cathy M Wenglar	31

100 Yard Individual Medley

57.01	ANGEL MARTINO	00
58.18	J Edmondson	31
59.11	Katie McClelland	31
1:00.66	Zsejke Tusa	30
1:01.44	Michelle B Worden	30
1:02.66	Cynthia J Lewin	32
1:02.81	Bethany Byrne	31
1:02.96	T Leach-Rosinski	32
1:03.21	Cathy M Wenglar	31
1:03.25	Christy L Garth	34
1:03.33	Shanna L Guzman	31

200 Yard Individual Medley

2:04.30	K PIPES-NEILSEN	96
2:09.66	Katie McClelland	31
2:13.33	Cynthia J Lewin	32
2:14.91	Laura K Koch	31
2:15.12	Gennifer M Amthor	30
2:15.80	Cathy M Wenglar	31
2:16.17	Zsejke Tusa	30
2:16.23	Michelle B Worden	30
2:17.37	Jessica N Stokes	31
2:17.97	Katherine Barker	31
2:18.71	Ellen D Stanley	31

400 Yard Individual Medley

4:25.68	KARLYN PIPES	95
4:43.26	Cynthia J Lewin	32
4:46.09	S Bausher-Grybosk	31
4:46.43	Cathy M Wenglar	31
4:47.39	Katie McClelland	31
4:49.39	Jill M Johansen	30
4:51.72	Jane M Kelsey	32
4:54.24	Karen Fritchie	30
4:54.74	Laura K Koch	31
5:00.81	Michelle Worden	30
5:01.80	Ellen D Stanley	31

Women 35-39

50 Yard Freestyle

22.34	DARA TORRES	07
24.13	Michelle Chow	39
24.31	Beth Eldridge	38
24.45	Trina R Schaezt	35
24.49	K Radke Gerry	37
24.63	Jennifer Willis	39
24.82	Erika Braun	36
24.88	Kristina Ulveling	35
24.90	Janel S Jorgensen	37
24.96	Heather M Hageman	37
25.03	Kelly Seavall	39

100 Yard Freestyle

49.72	DARA TORRES	07
53.57	K Radke Gerry	37
53.77	Janel S Jorgensen	37
53.77	Erika Braun	36
53.88	Jennifer Willis	39
54.14	Nadine K Day	37
54.49	Trina R Schaezt	35
54.56	Kristina Ulveling	35
54.79	Brandy N Hugo	35
56.17	Jody L Smith	39
56.32	Teri J Moen	39

200 Yard Freestyle

1:51.55	K PIPES-NEILSEN	97
1:54.39	Nadine K Day	37
1:58.17	Jennifer Ridge	39
1:58.64	Dori L Miller	37
1:59.23	Jennifer Willis	39
1:59.86	Kristina Ulveling	35
2:01.94	Teri J Moen	39
2:02.43	Alexandra Nieto	35
2:04.08	Casey P Slater	36
2:04.36	Kristine Senkier	38
2:04.50	Jody L Smith	39

500 Yard Freestyle

4:56.09	K PIPES-NEILSEN	97
5:12.15	Kristina Ulveling	35
5:18.29	Dori L Miller	37
5:20.08	Nadine Day	37
5:24.11	Melissa D Varlas	35
5:28.05	Alexandra Nieto	35
5:29.70	Teri J Moen	39
5:30.09	Casey P Slater	36
5:31.26	Galen Rinaldi	39
5:37.64	Lee Anne Ghimenti	37
5:38.53	Suzanne Gedney	39

1000 Yard Freestyle

10:22.60	K PIPES-NEILSEN	99
10:44.06	Kristina Ulveling	35
10:57.31	Dori L Miller	37
10:57.68	Nadine K Day	37
11:26.32	Teri J Moen	39
11:36.17	Galen Rinaldi	39
11:37.67	Lee Anne Ghimenti	37
11:39.80	Heidi Williams	38
11:41.43	Suzanne Gedney	39
11:41.56	Marla Sanchez	35
11:43.24	Michele K Fox	38

1650 Yard Freestyle

17:13.99	K PIPES-NEILSEN	97
17:57.67	Kristina Ulveling	35
18:28.73	Dori L Miller	37
18:38.79	Nadine K Day	37
19:21.57	Heidi Williams	38
19:24.80	Suzanne Gedney	39
19:26.51	Lee Anne Ghimenti	37
19:48.53	Meredith P Gilson	36
20:04.55	Becky L Franklin	39
20:05.73	Jennifer Douglas	36
20:11.19	Erica L Moffett	38

50 Yard Backstroke

26.94	SHERI HART	07
28.67	Jody L Smith	39
28.71	Bridget Sherratt	38
28.86	Tanya Lane	36
29.10	Jeanne Kellachan	36
29.20	Jennifer Willis	39
29.29	Nadine K Day	37
29.35	Michelle Chow	39
29.52	Erika Braun	36
29.68	Melissa D Varlas	35
30.22	Jan M Howell	35

100 Yard Backstroke

56.81	K PIPES-NEILSEN	98
1:01.03	Jody L Smith	39
1:01.91	Tanya N Lane	36
1:01.98	Nadine Day	37
1:02.16	Bridget Sherratt	38
1:02.95	Jeanne Kellachan	36
1:03.00	Jennifer Willis	39
1:04.03	Erika Braun	36
1:04.20	Casey P Slater	36
1:04.37	Solveig Sullivan	37
1:04.63	Melissa D Varlas	35

200 Yard Backstroke

2:00.54	K PIPES-NEILSEN	98
2:12.05	Tanya N Lane	36
2:13.63	Jody L Smith	39
2:16.09	Nadine K Day	37
2:16.94	Jennifer Willis	39
2:17.02	Bridget Sherratt	38
2:17.24	Jeanne Kellachan	36
2:19.19	Casey P Slater	36
2:20.76	Anna S Armentrout	36
2:22.94	Jessica A Holmes	37
2:24.11	Meredith P Gilson	36

50 Yard Breaststroke

29.94	S VON DER LIPPE	05
31.34	Nadine Day	37
31.36	Trina R Schaezt	35
31.75	Tanya N Lane	36
32.17	Jayna M Tomac	36
32.30	Cheryl Conlin	39
32.39	Louise M So	39
32.65	Beth Eldridge	38
32.91	Shannon Summerlin	35
32.97	Michelle H Chow	39
33.23	Kimberly A Leigh	38

100 Yard Breaststroke

1:04.25	S VON DER LIPPE	04
1:06.76	Nadine K Day	37
1:08.25	Tanya N Lane	36
1:09.52	Jayna M Tomac	36
1:09.85	Trina R Schaezt	35
1:10.53	Cheryl Conlin	39
1:11.05	Dori L Miller	37
1:11.86	LeAnne C Farmer	35
1:12.09	Julie Barr	37
1:12.34	Kelly J Seavall	39
1:12.54	Kimberly A Leigh	38

200 Yard Breaststroke

2:19.66	CAROLINE KRATTLI	02
2:27.97	Nadine K Day	37
2:32.22	Tanya N Lane	36
2:35.27	Jayna M Tomac	36
2:35.45	Linda Visser	37
2:36.62	Trina R Schaezt	35
2:37.40	Cheryl Conlin	39
2:38.34	Louise M So	39
2:38.37	Kimberly A Leigh	38
2:39.51	Amy Whitesides	35
2:40.36	Jessica A Holmes	37

50 Yard Butterfly

25.54	S VON DER LIPPE	03
26.46	Kristina Ulveling	35
26.61	Michelle H Chow	39

26.69	Jennifer Ridge	39
26.81	Nadine Day	37
26.91	Janel S Jorgensen	37
26.95	Beth Eldridge	38
27.13	Jennifer Willis	39
27.69	Julie Barr	37
27.81	Kelly J Seavall	39
27.83	Melissa D Varlas	35

100 Yard Butterfly

55.78	S VON DER LIPPE	03
57.64	Nadine K Day	37
58.52	Kristina Ulveling	35
58.82	Janel S Jorgensen	37
59.41	Jennifer Ridge	39
1:00.44	Brandy N Hugo	35
1:02.36	Erika Braun	36
1:02.52	Melissa D Varlas	35
1:02.98	Michelle H Chow	39
1:03.06	Teri J Moen	39
1:03.28	Michele M Huyette	39

200 Yard Butterfly

2:03.48	S VON DER LIPPE	05
2:08.88	Nadine K Day	37
2:11.54	Kristina Ulveling	35
2:15.29	Brandy N Hugo	35
2:18.91	Melissa D Varlas	35
2:20.99	Anna S Armentrout	36
2:25.23	Margaret E Reece	36
2:27.46	Sandie Easton	38
2:30.06	Rachel A Budde	37
2:31.47	Michelle H Chow	39
2:33.58	Michelle Davidson	37

100 Yard Individual Medley

58.31	S VON DER LIPPE	04
1:00.37	Nadine K Day	37
1:00.60	Janel S Jorgensen	37
1:01.80	Jennifer Ridge	39
1:02.45	Erika Braun	36
1:03.23	Michelle H Chow	39
1:03.56	Kelly J Seavall	39
1:03.71	Jeanne Kellachan	36
1:03.76	Julie Barr	37
1:04.18	Cheryl Conlin	39
1:04.41	Jessica A Holmes	37
1:04.41	Linda Visser	37

200 Yard Individual Medley

2:05.24	K PIPES-NEILSEN	98
2:10.40	Nadine K Day	37
2:11.45	Janel S Jorgensen	37
2:16.86	Jennifer Willis	39
2:16.94	Kristina Ulveling	35
2:20.01	Tanya Lane	36
2:20.24	Jeanne Kellachan	36
2:22.25	Jessica A Holmes	37
2:22.40	Alexandra Nieto	35
2:22.65	Jayna M Tomac	36
2:23.24	Anna S Armentrout	36

400 Yard Individual Medley

4:24.18	K PIPES-NEILSEN	98
4:39.27	Nadine K Day	37
4:54.27	Melissa D Varlas	35
4:56.84	Kristina Ulveling	35
5:01.54	Casey P Slater	36
5:02.12	Amy Whitesides	35
5:02.14	Anna Armentrout	36
5:02.22	Linda Visser	37
5:06.66	Renee M Wilcox	36
5:07.27	Debbie M Santos	39
5:14.68	Meredith P Gilson	36

Women 40-44

50 Yard Freestyle

21.91	DARA TORRES	07
23.47	Liz J Dillmann	43
24.01	Fall Willeboordse	42
24.25	Lisa Rapuano	42
24.31	Collette H Sappey	43
24.46	S Von Der Lippe	42
25.21	Laura Dissington	43
25.37	Sylvia C Buxton	42
25.45	Kristin Gary	40
25.56	Laureen Welting	42
25.61	Roma Hunter	40

100 Yard Freestyle

48.34	DARA TORRES	07
51.16	Liz J Dillmann	43
52.57	S Von Der Lippe	42
53.22	Fall Willeboordse	42
53.96	Laureen Welting	42
54.08	Lisa Rapuano	42
54.61	Kristin Gary	40
55.73	Valerie G Jenkins	44
55.88	C Peterson	43
55.91	Sylvia C Buxton	42
55.96	Ellen Reynolds	43

200 Yard Freestyle

1:51.06	K PIPES-NEILSEN	02
1:52.28	Liz J Dillmann	43
1:57.04	Laureen Welting	42
1:58.12	Kristin Gary	40
1:59.44	C Petersen	43
2:00.56	Laura K Smith	42
2:02.45	Jacqueline J Lang	41
2:03.54	M Elias-Williams	43
2:03.64	Amy L Dantzler	43
2:03.87	Jill E Gellatly	40
2:04.35	Emily J Odgers	40

500 Yard Freestyle

4:58.98	K PIPES-NEILSEN	02
5:14.69	C Petersen	43
5:20.67	Laureen Welting	42
5:24.30	Laura K Smith	42
5:24.60	Amy L Dantzler	43
5:24.73	Laurie Hug	42
5:25.59	Kristin Gary	40
5:29.69	Karen K Zemlin	40
5:29.79	M Elias-Williams	43
5:30.38	Jill E Gellatly	40
5:36.13	Lisa Rapuano	42

1000 Yard Freestyle

10:20.45	K PIPES-NEILSEN	03
10:57.76	Laurie Hug	42
11:02.16	Liz J Dillmann	43
11:05.14	Amy Dantzler	43
11:09.27	C Petersen	43
11:11.37	Laureen Welting	42
11:17.41	Jill Gellatly	40
11:19.94	Karen K Zemlin	40
11:20.25	M Elias-Williams	43
11:25.28	Kristine Jarecki	42
11:29.19	Ellen Reynolds	43

1650 Yard Freestyle

17:15.20	K PIPES-NEILSEN	02
18:14.27	Amy L Dantzler	43
18:20.05	C Peterson	43
18:41.87	M Elias-Williams	43
18:45.23	Karen K Zemlin	40
18:49.78	Ellen Reynolds	43
18:51.24	Jill E Gellatly	40
19:20.38	Nicole Vanderpoel	43
19:24.80	Juliet E Cox	40
19:30.54	Victoria Rian	41
19:40.53	Karen Spaun	43

50 Yard Backstroke

27.12	VALERIE JENKINS	08
27.12	Valerie G Jenkins	44
27.90	Fall Willeboordse	42
28.06	Kristin Gary	40
28.90	Jill R Fusari	41
29.11	Ellen M Reynolds	43
29.17	Roma Hunter	40
29.24	Mary Pletch	44
29.25	S Von Der Lippe	42
29.29	Collette H Sappey	43
29.33	Lisa A Ward	44

100 Yard Backstroke

57.15	K PIPES-NEILSEN	03
59.47	Kristin Gary	40
1:00.93	Ellen M Reynolds	43
1:00.98	Fall Willeboordse	42
1:01.17	Valerie G Jenkins	44
1:02.07	Lisa A Ward	44
1:02.70	Jill R Fusari	41
1:02.73	Laura K Smith	42
1:02.80	Roma Hunter	40
1:03.53	Cheryl Stine	41
1:03.89	Mary Pletch	44

200 Yard Backstroke

2:04.55	K PIPES-NEILSEN	03
2:06.99	Kristin Gary	40
2:11.46	Ellen M Reynolds	43
2:12.29	Laura K Smith	42
2:15.42	Lisa A Ward	44
2:16.47	C Peterson	43
2:19.64	Roma Hunter	40
2:19.76	Jill R Fusari	41
2:20.04	Jill E Gellatly	40
2:20.14	Cheryl Stine	41
2:20.88	Brigid J Bunch	44

50 Yard Breaststroke

29.55	S VON DER LIPPE	06
29.64	S Von Der Lippe	42
32.20	Kim Macklin	42
32.34	Laura Dissington	43
32.47	Elizabeth A Nowak	44
32.67	Liz J Dillmann	43
33.12	Nadean Hudson	41
33.49	Kendal R Jacobson	42
33.63	Pamela M Lindroos	42
33.88	Amy C Hays	42
34.36	Laureen Welting	42

100 Yard Breaststroke

1:03.00	S VON DER LIPPE	08
1:03.00	S Von Der Lippe	42
1:10.60	Liz J Dillmann	43
1:11.46	Elizabeth A Nowak	44
1:11.49	Kim Macklin	42
1:11.73	Nadean Hudson	41
1:12.25	Amy C Hays	42
1:12.26	Corrin C Popps	43
1:13.04	Pamela M Lindroos	42
1:13.80	Kendal R Jacobson	42
1:14.51	Lou Ann Dixon	40

200 Yard Breaststroke

2:17.06	S VON DER LIPPE	06
2:27.54	S Von der Lippe	42
2:35.92	Nadean Hudson	41
2:35.96	Amy C Hays	42
2:36.24	Laureen Welting	42
2:37.31	Elizabeth A Nowak	44
2:38.48	Corrin C Popps	43
2:39.68	Pamela M Lindroos	42
2:41.89	Kendal Jacobson	42
2:46.22	Laurie Hug	42
2:47.86	Lynn Ascione	40

50 Yard Butterfly

25.18	S VON DER LIPPE	08
25.18	S Von Der Lippe	42
26.28	Liz J Dillmann	43

26.95	Fall Willeboordse	42
27.05	Sylvia C Buxton	42
27.41	Lisa A Ward	44
27.80	Jill R Fusari	41
27.86	Collette H Sappey	43
28.05	D Wygal-Springer	42
28.06	Kristin Gary	40
28.17	Cheryl Ward	41

100 Yard Butterfly

55.64	S VON DER LIPPE	06
57.52	Liz J Dillmann	43
57.96	S Von Der Lippe	42
1:00.10	Sylvia C Buxton	42
1:01.09	Kristin Gary	40
1:02.00	Beth Birnbrich	43
1:02.07	D Wygal-Springer	42
1:02.08	Loretta M Soffe	41
1:02.47	Carrie E Stolar	41
1:02.69	Fall Willeboordse	42
1:03.40	Cheryl Stine	41

200 Yard Butterfly

2:03.13	S VON DER LIPPE	08
2:03.13	S Von Der Lippe	42
2:19.90	Laurie Hug	42
2:23.16	Nicole Vanderpoel	43
2:23.55	Susie Shuck	42
2:24.05	Carrie E Stolar	41
2:24.47	Beth Birnbrich	43
2:26.13	Sylvia C Buxton	42
2:28.97	Jill Looney	41
2:29.19	Pamela Lindroos	42
2:32.45	Kerry L Frame	42

100 Yard Individual Medley

58.20	S VON DER LIPPE	06
59.32	S Von Der Lippe	42
59.47	Liz J Dillmann	43
1:01.87	Fall Willeboordse	42
1:02.65	Kristin Gary	40
1:02.65	Laureen Welting	42
1:02.72	Laura Dissington	43
1:02.81	Lisa A Ward	44
1:03.46	Sylvia C Buxton	42
1:04.04	Loretta M Soffe	41
1:04.13	Elizabeth A Nowak	44

200 Yard Individual Medley

2:04.85	S VON DER LIPPE	08
2:04.85	S Von Der Lippe	42
2:14.98	Ellen M Reynolds	43
2:15.92	Kristin Gary	40
2:16.56	Laureen Welting	42
2:16.81	Lisa A Ward	44
2:17.26	Loretta M Soffe	41
2:18.11	C Peterson	43
2:21.38	Cheryl Stine	41
2:21.40	Laurie Hug	42
2:22.13	Corrin C Popps	43

400 Yard Individual Medley

4:28.43	S VON DER LIPPE	08
4:28.43	S Von Der Lippe	42
4:50.73	Ellen M Reynolds	43
4:51.40	Laureen Welting	42
4:55.12	Laurie Hug	42
4:55.28	Kristin Gary	40
4:59.85	Jill E Gellatly	40
5:04.66	Corrin C Popps	43
5:04.70	Susie Shuck	42
5:06.03	Nicole Vanderpoel	43
5:06.30	Nadean Hudson	41

Women 45-49

50 Yard Freestyle

24.00	SUSAN WALSH	08
24.00	Susan Walsh	46
24.35	K Pipes-Neilsen	45
24.69	Brigitte C Heuer	47
24.83	Barbara A Scouler	45
25.09	Kathy L Garnier	47
25.16	Caroline Krattli	46
25.58	Kim Crouch	46
25.71	Mary B Estabrook	46
25.88	Beth Baker	47
25.99	Leslie Livingston	46

100 Yard Freestyle

52.23	K PIPES-NEILSEN	07
52.23	K Pipes-Neilsen	45
53.68	Sue Walsh	46
55.15	Laurie P Vidal	45
55.80	Brigitte C Heuer	47
56.35	Kim H Crouch	46
56.35	Elene Jones	47
56.47	Susan K Matherne	46
56.60	Kathy L Garnier	47
56.69	Paula J Roemer	47
56.87	Jana Matena	45

200 Yard Freestyle

1:53.28	K PIPES-NEILSEN	07
1:53.28	K Pipes-Neilsen	45
1:58.57	Laurie P Vidal	45
1:58.79	Jana Matena	45
2:00.27	Ellen Ferguson	45
2:00.80	Barbara A Scouler	45
2:01.73	Arlene Delmage	45
2:01.76	Margee M Curran	46
2:01.77	Elene Jones	47
2:02.89	Andrea J Block	46
2:04.00	Kathleen M Steffe	45

500 Yard Freestyle

5:04.71	K PIPES-NEILSEN	07
5:04.71	K Pipes-Neilsen	45
5:19.40	Laurie P Vidal	45
5:21.71	Jana Matena	45
5:22.48	Margee M Curran	46
5:26.21	Elene Jones	47
5:26.66	Andrea J Block	46
5:28.82	Vibeke L Swanson	46
5:33.61	Ellen Ferguson	45
5:33.68	H Vaughn-Edmonds	45
5:34.77	Barbara A Scouler	45

1000 Yard Freestyle

10:34.17	K PIPES-NEILSEN	07
10:51.24	K Pipes-Neilsen	46
11:02.42	Margee M Curran	46
11:07.13	Andrea J Block	46
11:16.42	Jana Matena	45
11:19.22	Elene Jones	47
11:29.35	Kathleen M Steffe	45
11:31.19	Barbara Milanese	46
11:36.00	Vibeke Swanson	46
11:36.70	Robin L Klestinec	46
11:40.56	Mary H Roebuck	46

1650 Yard Freestyle

17:49.73	K PIPES-NEILSEN	07
18:42.06	Margee M Curran	46
18:51.66	Jana Matena	45
19:12.90	J Nievergelt	47
19:19.87	Mary H Roebuck	46
19:29.99	Ellen K Bennett	45
19:57.98	Ellie S Najjar	46
20:09.54	Fay Lachney	47
20:33.89	Wendy Quitasol	45
20:51.46	Kathleen M Steffe	45
20:58.33	Jan Dik	46

50 Yard Backstroke

28.00	K PIPES-NEILSEN	07
28.21	Susan Walsh	46
28.37	K Pipes-Neilsen	45
29.03	Laurie P Vidal	45
29.23	Vibeke LH Swanson	46
29.34	Leslie Livingston	46
29.69	Beth O Baker	47
29.73	Monica M Bailey	47
29.98	Tenley F Burns	47
29.98	Caroline Krattli	46
30.80	Paula Roemer	47

100 Yard Backstroke

58.77	K PIPES-NEILSEN	07
58.77	K Pipes-Neilsen	45
1:00.90	Susan Walsh	46
1:01.83	Vibeke LH Swanson	46
1:02.54	Laurie P Vidal	45
1:03.62	Tenley F Burns	47
1:03.81	Monica M Bailey	47
1:04.76	Leslie Livingston	46
1:05.79	Zena Courtney	48
1:06.12	Sheila Stolarski	46
1:06.16	Paula J Roemer	47

200 Yard Backstroke

2:07.87	K PIPES-NEILSEN	08
2:07.87	K Pipes-Neilsen	46
2:16.57	Vibeke LH Swanson	46
2:17.76	Sue Walsh	46
2:17.83	Tenley F Burns	47
2:20.51	Monica M Bailey	47
2:20.61	Sheila Stolarski	46
2:23.25	Zena Courtney	48
2:25.02	Patricia Sullivan	46
2:25.11	Ahelee Osborn	49
2:26.05	Barbara Milanese	45

50 Yard Breaststroke

30.17	CAROLINE KRATTLI	07
30.58	Caroline Krattli	46
31.03	K Pipes-Neilsen	45
33.09	Brigitte C Heuer	47
33.50	Kim H Crouch	46
33.89	S Petersen	46
33.98	Ellen A Campbell	45
34.35	Carolyn Koster	46
34.38	Elizabeth F Scott	45
34.42	Cokie Lepinski	48
34.44	Val K Hague	47

100 Yard Breaststroke

1:06.01	CAROLINE KRATTLI	07
1:06.55	Caroline Krattli	46
1:08.15	K Pipes-Neilsen	45
1:12.55	Kim H Crouch	46
1:12.96	Brigitte C Heuer	47
1:13.57	Jana Matena	45
1:13.91	Ellen A Campbell	45
1:14.37	S Petersen	46
1:14.90	Cokie Lepinski	48
1:15.07	Karen M Mareb	49
1:15.14	Carolyn Koster	46

200 Yard Breaststroke

2:25.76	CAROLINE KRATTLI	07
2:28.73	Caroline Krattli	46
2:35.87	K Pipes-Neilsen	45
2:38.99	Kim H Crouch	46
2:39.02	Ellen A Campbell	45
2:40.87	Jana Matena	45
2:44.06	Dara Wilber	48
2:44.26	S Petersen	46
2:44.58	Karen M Mareb	49
2:45.50	Cokie Lepinski	48
2:46.26	Brigitte Heuer	47

50 Yard Butterfly

26.24	BARBARA SCOULER	08
26.24	Barbara A Scouler	45
26.60	K Pipes-Neilsen	45

26.75	Susan Walsh	46
27.41	Brigitte C Heuer	47
27.58	Arlene Delmage	45
27.67	Leslie Livingston	46
27.78	Laurie DiTommaso	45
27.81	Mary B Estabrook	46
27.83	Caroline Krattli	46
28.00	Andrea J Block	46

100 Yard Butterfly

57.42	K PIPES-NEILSEN	07
57.42	K Pipes-Neilsen	45
59.39	Arlene Delmage	45
59.70	Barbara A Scouler	45
1:00.13	Andrea J Block	46
1:02.73	Susan K Matherne	46
1:03.48	Bonnie S Rogers	45
1:04.19	Mary J Caswell	47
1:04.25	Leslie Livingston	46
1:04.76	Paula J Roemer	47
1:05.22	Susan Cottrill	45

200 Yard Butterfly

2:09.07	K PIPES-NEILSEN	07
2:09.07	K Pipes-Neilsen	45
2:14.69	Arlene Delmage	45
2:18.14	Andrea J Block	46
2:25.07	Kathleen M Steffe	45
2:26.42	Patricia Sullivan	46
2:30.24	Denise Brown	48
2:30.83	Susan J Nowack	47
2:31.60	Pamela P Torrey	46
2:33.61	Laurie J Alioto	49
2:34.15	Karen A Longhart	47

100 Yard Individual Medley

1:00.10	K PIPES-NEILSEN	07
1:00.12	K Pipes-Neilsen	45
1:01.54	Caroline Krattli	46
1:02.27	Barbara A Scouler	45
1:02.60	Sue Walsh	46
1:03.55	Laurie P Vidal	45
1:04.69	Kim H Crouch	46
1:05.03	Brigitte Heuer	47
1:05.65	Laurie DiTommaso	45
1:06.04	Ellen A Campbell	45
1:06.84	Leslie Livingston	46

200 Yard Individual Medley

2:07.26	K PIPES-NEILSEN	07
2:07.26	K Pipes-Neilsen	45
2:15.12	Barbara A Scouler	45
2:16.42	Caroline Krattli	46
2:17.89	Laurie P Vidal	45
2:18.59	Vibeke LH Swanson	46
2:23.73	Andrea J Block	46
2:24.39	Ellen Ferguson	45
2:25.77	Susan K Matherne	46
2:26.19	Ahelee Osborn	49
2:26.65	Jana Matena	45

400 Yard Individual Medley

4:38.27	K PIPES-NEILSEN	07
4:38.27	K Pipes-Neilsen	45
4:54.36	Caroline Krattli	46
4:55.17	Vibeke LH Swanson	46
5:03.15	Kathleen M Steffe	45
5:03.95	Arlene Delmage	45
5:05.81	Barbara A Scouler	45
5:08.91	Patricia Sullivan	46
5:10.94	K Tetreault	46
5:16.39	Jana Matena	45
5:17.48	Monica M Bailey	46

Women 50-54**50 Yard Freestyle**

24.92	TRACI GRANGER	08
24.92	Traci S Granger	50
25.63	K Andrus-Hughes	50
25.87	Gayle M Wettach	51
25.94	Pat A Sargeant	54
26.27	Barbara L Jones	52
26.42	Lynn Morrison	53
26.72	Mary B Lippold	52
26.75	Lisa A Bennett	51
26.77	Lynn S Sullivan	50
27.07	Laurie Ayoob	51

100 Yard Freestyle

54.38	LAURA VAL	02
56.59	K Andrus-Hughes	50
57.64	Gayle M Wettach	51
58.38	Barbara L Jones	52
58.50	Lynn S Sullivan	50
58.69	Lynn Morrison	53
58.73	Mary B Lippold	52
58.79	Pat Sargeant	54
58.92	Jenny L Cook	50
59.22	Ahelee Sue Osborn	50
59.59	Lisa A Bennett	51

200 Yard Freestyle

1:59.55	LAURA VAL	02
2:04.37	Ahelee Osborn	50
2:06.72	Jenny L Cook	50
2:08.69	N Steadman-Martin	53
2:09.40	Tracy L Grilli	51
2:09.80	Katherine Branch	50
2:09.85	Pat A Sargeant	54
2:10.34	Mary B Lippold	52
2:11.14	Lo D Knapp	53
2:11.91	Charlene O'Brien	51
2:12.16	Jean A Bancks	51

500 Yard Freestyle

5:27.07	LAURA VAL	02
5:40.76	Ahelee Osborn	50
5:40.98	Katherine Branch	50
5:42.60	N Steadman-Martin	53
5:46.48	Tracy L Grilli	51
5:48.08	Laurie J Alioto	50
5:52.46	Lo D Knapp	53
5:55.90	Sharon Smith	50
5:57.41	Debbie Cavanaugh	50
5:57.61	Sheryl G Walsh	53
5:57.92	Christie Ciraulo	54

1000 Yard Freestyle

11:16.62	LAURA VAL	02
11:40.12	Katherine Branch	50
11:45.55	N Steadman-Martin	53
11:45.60	Laurie J Alioto	50
11:57.08	Tracy L Grilli	51
12:03.42	Sharon Smith	50
12:04.51	Sheryl G Walsh	53
12:09.50	Mary B Lippold	52
12:16.94	Celia C Devanney	50
12:20.08	Carolyn H Battin	54
12:26.39	M Pujalet-Devitt	51

1650 Yard Freestyle

18:42.24	LAURA VAL	02
19:13.73	Katherine Branch	50
19:38.48	N Steadman-Martin	53
19:51.83	Laurie J Alioto	50
20:36.00	Tracy L Grilli	50
20:49.33	Christie Ciraulo	54
20:57.92	Elaine S Fincham	52
21:08.86	Leslie M Jaubert	50
21:13.89	Susan P Helmrich	52
21:18.63	Ronda S Nisman	53
21:31.68	Niki F Stokols	50

50 Yard Backstroke

28.74	J SWAGERTY-HILL	02
29.08	K Andrus-Hughes	50
30.70	Debbie Cavanaugh	50
30.78	Patty Landers	51
31.35	Barbara L Jones	52
31.44	Stacey S Warmuth	51
31.57	Deanna Doyle	50
31.71	Stephanie Rollins	53
31.72	Catherine L Metz	52
31.83	Susan J Blattner	50
32.19	Beth Jones	51

100 Yard Backstroke

1:02.67	K ANDRUS-HUGHES	08
1:02.67	K Andrus-Hughes	50
1:04.58	Stephanie Rollins	53
1:04.92	Ahelee Osborn	50
1:05.87	Debbie Cavanaugh	50
1:06.55	Patty Landers	51
1:06.72	Stacey S Warmuth	51
1:09.30	Catherine L Metz	52
1:09.89	Deanna Doyle	50
1:10.61	Elizabeth Hogan	50
1:10.92	Susan J Blattner	50

200 Yard Backstroke

2:19.01	K ANDRUS-HUGHES	08
2:19.01	K Andrus-Hughes	50
2:22.39	Ahelee Osborn	50
2:24.80	Stephanie Rollins	53
2:25.04	Patty Landers	51
2:25.24	Debbie Cavanaugh	50
2:25.47	Katherine Branch	50
2:25.62	Bonnie M Bilich	50
2:27.11	Laurie J Alioto	50
2:27.91	Stacey S Warmuth	51
2:30.29	N Steadman-Martin	53

50 Yard Breaststroke

33.21	MELINDA MANN	07
33.80	Melinda Mann	51
34.21	Beth A Estel	52
34.33	Lisa A Bennett	51
34.41	Karen L Melick	50
34.46	Colette M Crabbe	51
34.50	Debbie Cavanaugh	50
34.78	Gayle M Wettach	51
36.02	Cathy L Cooley	50
36.14	Ahelee Osborn	50
36.18	Paula Smith	53

100 Yard Breaststroke

1:13.28	MELINDA MANN	07
1:13.71	Melinda Mann	51
1:15.22	Colette M Crabbe	51
1:15.79	Lo D Knapp	53
1:16.34	Jenny L Cook	50
1:16.50	Beth A Estel	52
1:16.95	Debbie Cavanaugh	50
1:17.38	Lisa A Bennett	51
1:18.67	Ahelee Osborn	50
1:19.35	Eileen A Wall	50
1:19.52	Jill Whitney	51

200 Yard Breaststroke

2:40.34	KAREN MELICK	07
2:42.83	Colette M Crabbe	51
2:42.84	Karen L Melick	50
2:43.33	Melinda Mann	51
2:44.75	Lo D Knapp	53
2:46.93	Beth A Estel	52
2:49.51	Ahelee Osborn	50
2:51.74	Debbie Cavanaugh	50
2:52.36	Cathy L Cooley	50
2:53.42	Eileen A Wall	50
2:53.68	Mary A Wallack	52

50 Yard Butterfly

27.19	TRACI GRANGER	08
27.19	Traci S Granger	50
27.50	Stephanie Rollins	53

28.57	Gayle M Wettach	51
29.04	Melinda Mann	51
29.56	Janie Cole	54
29.58	Karen K Rosener	54
29.62	Elaine S Fincham	52
29.77	Lynn S Sullivan	50
29.77	Ahelee Sue Osborn	50
29.77	Pat A Sargeant	54

100 Yard Butterfly

1:01.26	LAURA VAL	02
1:02.20	Traci S Granger	50
1:05.11	Mary B Lippold	52
1:05.39	Melinda J Mann	51
1:06.11	Laurie J Alioto	50
1:06.20	Pat A Sargeant	54
1:06.48	Charlene O'Brien	51
1:06.81	Debbie M Swigert	52
1:07.16	N Steadman-Martin	53
1:07.39	Elaine S Fincham	52
1:08.19	Elizabeth Hogan	50

200 Yard Butterfly

2:15.18	LAURA VAL	02
2:24.32	Laurie J Alioto	50
2:24.34	Traci S Granger	50
2:25.41	Debbie M Swigert	52
2:27.30	N Steadman Martin	53
2:30.56	Katherine Branch	50
2:33.41	Mary B Lippold	52
2:34.02	Jenny L Cook	50
2:35.92	Elaine S Fincham	52
2:37.90	Elizabeth Hogan	51
2:41.45	Christie Ciraulo	54

100 Yard Individual Medley

1:05.38	DANIELLE OGIER	03
1:05.74	Traci S Granger	50
1:06.29	Ahelee Osborn	50
1:06.42	K Andrus-Hughes	50
1:06.75	Stephanie Rollins	53
1:07.00	Melinda Mann	51
1:07.28	Gayle M Wettach	51
1:07.50	Stacey S Warmuth	51
1:08.28	Debbie Cavanaugh	50
1:08.58	Colette M Crabbe	51
1:08.94	Lisa A Bennett	51

200 Yard Individual Medley

2:20.64	DANIELLE OGIER	03
2:24.33	Ahelee Osborn	50
2:25.20	Jenny L Cook	50
2:25.29	Colette M Crabbe	51
2:27.03	Traci S Granger	50
2:27.36	Debbie Cavanaugh	50
2:28.17	Laurie J Alioto	50
2:28.77	Stacey S Warmuth	51
2:30.10	Lo D Knapp	53
2:32.45	Pat A Sargeant	54
2:32.93	Cathy L Cooley	50

400 Yard Individual Medley

5:00.48	LAURA VAL	02
5:10.95	Melinda Mann	51
5:12.03	N Steadman-Martin	53
5:12.28	Colette M Crabbe	51
5:13.00	Ahelee Osborn	50
5:15.96	Laurie J Alioto	50
5:19.12	Katherine Branch	50
5:26.23	Debbie Cavanaugh	50
5:26.93	Elaine S Fincham	52
5:27.53	Elizabeth A Hogan	51
5:30.03	Cathy Cooley	50

Women 55-59

50 Yard Freestyle

25.30	LAURA VAL	08
25.30	Laura B Val	56
26.33	Jacki Hirsty	55
27.25	Colny C Tucker	57
27.85	Charlotte Davis	57
28.00	Susan Francis	55
28.37	Cindy Stonesifer	55
28.40	Joel T Feldmann	56
28.62	Melinda Wolff	55
28.73	Danielle Ogier	55
28.86	Carolyn M Roche	56

100 Yard Freestyle

54.72	LAURA VAL	08
54.72	Laura B Val	56
57.61	Jacki Hirsty	55
1:01.85	Colny C Tucker	57
1:01.89	Susan Francis	55
1:02.12	Danielle Ogier	55
1:03.64	Evie S Lynch	55
1:04.18	Melinda S Wolff	55
1:04.25	Judy Lim-Sharpe	56
1:04.37	Celeste Miller	58
1:05.02	Christie Altman	58

200 Yard Freestyle

2:00.50	LAURA VAL	07
2:00.79	Laura B Val	56
2:09.22	Jacki Hirsty	55
2:15.90	Danielle Ogier	55
2:17.41	Celeste Miller	58
2:21.30	S Loftus-Charley	56
2:22.13	Terry Sue M Gault	57
2:22.88	Susan J Fouts	57
2:23.43	Sally K Guthrie	58
2:25.80	Susan A Francis	55
2:27.73	Laurie G Smith	56
2:27.73	Ann Sims	56

500 Yard Freestyle

5:29.40	LAURA VAL	07
5:31.09	Laura B Val	56
5:50.19	Jacki Hirsty	55
5:59.57	Danielle Ogier	55
6:09.17	S Loftus-Charley	56
6:10.67	Charlotte Davis	57
6:11.33	Celeste Miller	58
6:13.52	Barbara G Dunbar	59
6:16.39	Terry Sue M Gault	57
6:16.87	Carolyn M Roche	56
6:22.04	Denise M Everitt	55

1000 Yard Freestyle

11:23.69	LAURA VAL	07
12:17.01	Danielle Ogier	55
12:24.26	Celeste Miller	58
12:44.54	S Loftus-Charley	56
12:49.70	Barbara G Dunbar	59
12:53.27	Terry Sue Gault	57
13:06.38	Denise M Everitt	55
13:20.00	Ann Sims	56
13:26.14	Sally K Guthrie	58
13:26.90	Judith Laney	55
13:34.45	Marcia Barry	59

1650 Yard Freestyle

19:32.61	BARBARA DUNBAR	04
21:08.44	S Loftus-Charley	56
21:18.50	Barbara G Dunbar	59
21:21.90	Terry Sue M Gault	57
22:03.94	Judith B Laney	55
22:06.08	Sally K Guthrie	58
22:35.62	Colny Tucker	56
22:42.61	Cynthia L Jones	58
23:05.16	Polly B Lestikow	55
23:44.38	Pam Geiger	55
24:02.52	Carolyn B Lyman	57

50 Yard Backstroke

29.09	LAURA VAL	07
29.47	Karen M Humphreys	55
29.64	Laura B Val	56
32.44	Evie S Lynch	55
32.79	Jan Miller	56
33.42	Leslie G Hardt	56
33.86	Judy K Humbarger	57
34.86	Mindy M Dougherty	55
34.88	Deb W Walker	56
34.88	C Stonesifer	55
35.05	Bonnie R Johnston	56

100 Yard Backstroke

1:04.80	LAURA VAL	08
1:04.80	Laura B Val	56
1:05.73	Karen M Humphreys	55
1:09.24	Evie S Lynch	55
1:12.57	Jan Miller	56
1:12.84	Mindy M Dougherty	55
1:13.72	Judy K Humbarger	57
1:13.89	Catherine K Kohn	55
1:14.44	Deb W Walker	56
1:14.50	Leslie G Hardt	56
1:14.74	Joel T Feldmann	56

200 Yard Backstroke

2:24.15	LAURA VAL	07
2:24.75	Laura B Val	56
2:38.42	Deb W Walker	56
2:40.35	Mindy M Dougherty	55
2:41.45	Judy K Humbarger	57
2:41.67	Denise Kirwan	56
2:46.15	Carrie L Slover	55
2:46.98	Vicki Serianni	56
2:47.07	Catherine K Kohn	55
2:47.93	Leslie G Hardt	56
2:48.63	Anne Beck Brazel	55

50 Yard Breaststroke

35.06	GINGER PIERSON	02
35.27	Deb W Walker	56
35.40	Barbara R Hummel	56
35.62	Melinda S Wolff	55
36.21	Andra Jaunzeme	55
37.03	Danielle Ogier	55
37.38	Jacki Hirsty	55
38.14	Catherine K Kohn	55
38.63	C Stonesifer	55
38.66	Laura B Val	56
38.69	Diane Rothenberg	55

100 Yard Breaststroke

1:16.84	DEB WALKER	08
1:16.84	Deb W Walker	56
1:18.16	Barbara R Hummel	56
1:18.23	Andra Jaunzeme	55
1:20.55	Catherine K Kohn	55
1:21.19	Danielle Ogier	55
1:22.72	Melinda S Wolff	55
1:23.15	Krissy Maccurdy	55
1:23.46	Diane Rothenberg	55
1:25.98	Denise Kirwan	56
1:26.09	Martha Alexander	58

200 Yard Breaststroke

2:47.92	DEB WALKER	08
2:47.92	Deb W Walker	56
2:50.32	Andra Jaunzeme	55
2:51.78	Catherine K Kohn	55
2:56.52	Barbara R Hummel	56
2:59.52	Danielle Ogier	55
3:02.45	Denise M Everitt	55
3:04.29	Diane Rothenberg	55
3:05.35	Denise Kirwan	56
3:06.36	Ann Sims	56
3:06.54	S Walsh Beilman	58

50 Yard Butterfly

28.35	LAURA VAL	08
28.35	Laura B Val	56
28.70	Karen M Humphreys	55

31.16	Colny C Tucker	57
31.18	Joel T Feldmann	56
31.28	Charlotte Davis	57
31.65	Judy K Humbarger	57
31.67	Cindy Stonesifer	55
31.82	Evie Lynch	55
32.14	Jan Miller	56
32.57	Barbara G Dunbar	59

100 Yard Butterfly

1:02.43	LAURA VAL	07
1:02.60	Laura B Val	56
1:11.33	Judy K Humbarger	57
1:12.26	Barbara G Dunbar	59
1:15.07	S Loftus-Charley	55
1:15.69	Terry Sue M Gault	57
1:17.32	Jan Miller	56
1:17.47	A Susan Tyler	59
1:18.00	S Walsh Beilman	58
1:18.29	Christie Altman	58
1:18.96	Cheryl Fitzgerald	55

200 Yard Butterfly

2:20.35	LAURA VAL	08
2:20.35	Laura B Val	56
2:40.53	Barbara G Dunbar	58
2:51.58	Denise M Everitt	55
2:52.71	S Loftus-Charley	56
3:02.98	Cheryl Fitzgerald	55
3:05.41	Sally K Guthrie	58
3:05.81	Catherine J Quill	58
3:08.22	Teresa W McDowell	56
3:15.91	Christie Altman	58
3:20.67	Kathrine J Casey	59

100 Yard Individual Medley

1:05.21	LAURA VAL	07
1:10.87	Jacki Hirsty	55
1:11.11	Andra Jaunzeme	55
1:11.38	Danielle Ogier	55
1:12.05	Catherine K Kohn	55
1:12.18	Deb W Walker	56
1:13.80	Colny C Tucker	57
1:14.05	Melinda S Wolff	55
1:14.17	Evie S Lynch	55
1:14.39	Joel T Feldmann	56
1:14.69	Judy K Humbarger	57

200 Yard Individual Medley

2:24.65	LAURA VAL	08
2:24.65	Laura B Val	56
2:34.53	Danielle Ogier	55
2:34.74	Andra Jaunzeme	55
2:37.92	Catherine K Kohn	55
2:40.69	S Loftus-Charley	56
2:42.03	Judy K Humbarger	57
2:43.06	Denise M Everitt	55
2:45.63	Denise Kirwan	56
2:46.88	Barbara G Dunbar	58
2:49.82	Laurie G Smith	56

400 Yard Individual Medley

5:04.26	LAURA VAL	07
5:31.05	Danielle Ogier	55
5:35.73	Catherine K Kohn	55
5:44.70	S Loftus-Charley	56
5:45.65	Barbara G Dunbar	59
5:51.39	Judy K Humbarger	57
5:53.44	Denise M Everitt	55
6:01.65	Cheryl Fitzgerald	55
6:09.86	Laurie G Smith	56
6:11.30	Martha Alexander	58
6:13.18	Sally K Guthrie	58

Women 60-64

50 Yard Freestyle

28.03	CAROLYN BOAK	08
28.03	Carolyn Boak	63
28.38	F Williamson	60
28.75	Ruth Y Shaps	60
30.51	Beverly Montrella	61
30.66	Georgia Mc Daniel	61
30.66	Christie Hayes	60
30.99	Sally Dillon	61
31.02	Janet Jastremski	60
31.19	Linda Mc Henry	60
31.37	Sandi Rousseau	60

100 Yard Freestyle

1:02.74	F WILLIAMSON	08
1:02.74	F Williamson	60
1:04.53	Ruth Y Shaps	60
1:04.94	Carolyn Boak	62
1:07.28	Sally A Dillon	61
1:07.84	Christie Hayes	60
1:09.10	Beverly Montrella	61
1:09.35	Georgia Mc Daniel	61
1:09.43	Linda Shoenberger	60
1:10.79	Joanne C Menard	60
1:10.85	Sandi Rousseau	60

200 Yard Freestyle

2:18.52	F WILLIAMSON	08
2:18.52	F Williamson	60
2:26.00	Sally A Dillon	61
2:26.28	Carolyn Boak	62
2:27.79	Christie Hayes	60
2:28.14	Linda Shoenberger	60
2:33.86	Jackie Marr	64
2:34.36	Ruth Y Shaps	60
2:34.69	Joanne C Menard	60
2:36.35	Georgia Mc Daniel	61
2:38.35	Janet Jastremski	60

500 Yard Freestyle

6:19.07	JACKIE MARR	04
6:19.43	F Williamson	60
6:29.16	Carolyn Boak	62
6:29.49	Linda Shoenberger	60
6:41.25	Jackie Marr	64
6:55.96	Joanne C Menard	60
6:58.95	Sally Dillon	61
7:13.72	Beverly Montrella	61
7:13.88	Mary Pohlmann	62
7:16.34	Ann Svenson	62
7:17.19	Ruth R Bennett	61

1000 Yard Freestyle

12:53.81	JACKIE MARR	04
13:18.73	Linda Shoenberger	60
13:51.45	Ruth Y Shaps	60
13:56.51	Jackie M Marr	64
14:17.64	Joanne Menard	60
14:19.32	Sally Dillon	61
14:34.39	Ann Svenson	62
14:48.12	Beverly Montrella	61
14:54.98	Georgia Mc Daniel	61
14:59.89	Mary M Pohlmann	63
15:14.21	Brenda Jarmakani	61

1650 Yard Freestyle

21:19.25	JACKIE MARR	04
22:21.40	Linda Shoenberger	60
22:49.54	Jackie M Marr	64
23:48.71	Sally A Dillon	61
23:53.45	Joanne C Menard	60
24:16.76	Beverly Montrella	61
24:33.86	Ann Svenson	62
25:12.43	Brenda Jarmakani	61
25:23.82	Jennifer A Parks	64
25:24.16	Susan Levickas	60
25:27.50	Marcia Anziano	63

50 Yard Backstroke

33.95	RUTH SHAPS	08
33.95	Ruth Y Shaps	60
36.65	Carolyn Boak	63
37.26	Lynn Cartee	60
37.53	Jeannie Mitchell	61
37.90	Mary M Pohlmann	63
39.10	Constance Sasser	61
39.41	Sandi Rousseau	60
39.44	Brenda Payne	60
40.11	C Hashimoto	60
40.24	Linda Mc Henry	60

100 Yard Backstroke

1:14.73	RUTH SHAPS	08
1:14.73	Ruth Y Shaps	60
1:16.06	Pamela S Gatz	61
1:17.17	Sherry L Puthoff	60
1:21.06	Jeannie Mitchell	61
1:21.09	Mary Pohlmann	62
1:21.65	Lynn Cartee	60
1:24.04	Janet Jastremski	60
1:24.32	Constance Sasser	61
1:24.71	Sue Lecarreux	62
1:24.89	Beverly Montrella	61

200 Yard Backstroke

2:42.86	BETSY JORDAN	97
2:46.55	Pamela S Gatz	61
2:49.52	Sherry L Puthoff	60
2:52.25	Ruth Y Shaps	60
2:57.05	Mary Pohlmann	62
2:58.77	Jeannie Mitchell	61
3:01.36	Constance Sasser	61
3:05.26	Janet Jastremski	60
3:05.62	Carolyn F Boak	62
3:11.78	Ginger Pierson	61
3:12.89	Jennifer A Parks	64

50 Yard Breaststroke

36.30	GINGER PIERSON	06
36.37	Ginger L Pierson	62
36.77	Christie M Hayes	60
36.86	Carolyn Boak	63
39.48	F Williamson	60
40.19	Sally A Dillon	61
40.35	Rebecca L Kay	61
40.48	Margot Pettijohn	61
40.63	Linda Webb	62
40.82	Pam D Dameron	62
41.41	Daniela Barnea	63

100 Yard Breaststroke

1:19.98	GINGER PIERSON	08
1:19.98	Ginger L Pierson	62
1:22.78	Christie M Hayes	60
1:24.33	F Williamson	60
1:27.86	Margot Pettijohn	61
1:29.27	Pamela S Gatz	61
1:30.14	Beverly Montrella	61
1:30.64	Sally A Dillon	61
1:30.78	Pam D Dameron	62
1:30.89	Daniela Barnea	63
1:31.64	Linda Webb	62

200 Yard Breaststroke

2:56.39	JOANN LEILICH	99
2:57.67	Ginger L Pierson	62
3:04.51	Christie M Hayes	60
3:09.85	Margot Pettijohn	61
3:15.81	Daniela Barnea	63
3:16.45	Carolyn F Boak	62
3:19.97	Pam D Dameron	62
3:21.59	Susan Levickas	60
3:22.17	Linda Webb	62
3:22.40	Dana Brown	60
3:22.56	Pamela S Gatz	61

50 Yard Butterfly

31.95	CAROLYN BOAK	07
31.98	Carolyn Boak	63
32.00	Ruth Y Shaps	60

33.69	Sandi Rousseau	60
34.33	Sherry L Puthoff	60
35.62	Pamela Gatz	61
36.03	Lynn Cartee	60
36.08	B Edelmaier	61
36.19	Beverly Montrella	61
36.32	Nancy Kranpitz	63
36.42	Janet Jastremski	60

100 Yard Butterfly

1:13.06	CAROLYN BOAK	07
1:17.63	Carolyn Boak	62
1:21.20	Ruth Y Shaps	60
1:22.68	Sandi Rousseau	60
1:25.44	Ginger L Pierson	62
1:28.41	B Edelmaier	61
1:31.05	Nancy Kranpitz	63
1:31.43	Daniela Barnea	63
1:31.80	Sally M Iliff	62
1:32.15	Christie Hayes	60
1:32.94	Carolyn MaGee	62

200 Yard Butterfly

2:51.58	CAROLYN BOAK	08
2:51.58	Carolyn Boak	63
3:09.38	Margot Pettijohn	61
3:12.12	Ginger L Pierson	62
3:23.61	Barbara Larsen	60
3:23.63	Sally M Iliff	62
3:28.21	Daniela Barnea	63
3:29.06	Nancy Kranpitz	63
3:29.85	Carolyn M Magee	62
3:32.87	Beverly Montrella	61
3:46.01	Winifred S Prall	60

100 Yard Individual Medley

1:12.31	CAROLYN BOAK	07
1:13.62	Ruth Y Shaps	60
1:16.77	Christie M Hayes	60
1:17.16	Pamela S Gatz	61
1:18.16	Sherry L Puthoff	60
1:19.78	Georgia Mc Daniel	61
1:21.75	Jackie Marr	64
1:21.79	Lynn Cartee	60
1:23.43	Janet Jastremski	60
1:24.71	Sue Lecarreux	62
1:24.78	Ginger Pierson	61

200 Yard Individual Medley

2:43.09	CAROLYN BOAK	05
2:48.82	Pamela S Gatz	61
2:49.54	Christie M Hayes	60
2:55.75	Margot Pettijohn	61
3:00.04	Jackie Marr	64
3:00.39	Ginger Pierson	62
3:02.58	Janet Jastremski	60
3:04.24	Georgia Mc Daniel	61
3:12.19	Ann Svenson	62
3:13.02	Daniela Barnea	63
3:14.64	Linda Webb	62

400 Yard Individual Medley

5:49.80	CAROLYN BOAK	07
5:57.02	Carolyn Boak	63
6:08.56	Christie M Hayes	60
6:23.94	Margot Pettijohn	61
6:25.15	Ginger Pierson	62
6:32.31	Beverly Montrella	61
6:43.98	Daniela Barnea	63
6:54.95	Georgia Mc Daniel	61
6:55.51	Carolyn M Magee	62
7:05.23	Constance Sasser	61
7:05.50	Winifred S Prall	60

Women 65-69

50 Yard Freestyle

30.42	BETH SCHREINER	07
31.24	Beth Schreiner	67
32.25	Nancy J Ridout	66
32.33	Carol Jewell	65
32.38	Gynt Clifford	68
32.89	Diane S Williams	66
33.06	Joy Ward	65
33.14	Pinky Walker	65
33.16	Jane Birkhead	67
33.23	Kay Boone	66
33.32	Susan L Meyers	66

100 Yard Freestyle

1:07.80	ARDETH MUELLER	07
1:10.99	Beth Schreiner	67
1:13.15	Gynt Clifford	68
1:13.61	Pinky Walker	65
1:13.83	Nancy J Ridout	66
1:15.55	Jane C Birkhead	67
1:15.85	Kay Boone	66
1:15.94	Barbara Frid	65
1:16.64	Susan Meyers	66
1:18.12	Inga Arnadottir	69
1:18.81	Kate A Coleman	65

200 Yard Freestyle

2:25.65	ARDETH MUELLER	07
2:39.66	Beth Schreiner	67
2:42.57	Nancy J Ridout	66
2:46.38	Pinky Walker	65
2:48.97	Susan L Meyers	66
2:50.63	Anne H Williams	69
2:51.95	Kate A Coleman	65
2:52.25	Susan L Munn	69
2:52.43	Gynt Clifford	68
2:52.91	Jane C Birkhead	67
2:53.33	Kay Boone	66

500 Yard Freestyle

6:29.22	ARDETH MUELLER	07
7:12.35	Sarah Kopsky	66
7:16.06	Nancy J Ridout	66
7:25.97	Carol Jewell	65
7:27.39	Anne H Williams	69
7:27.69	Beth Schreiner	67
7:29.41	Pinky Walker	65
7:32.15	Kate A Coleman	65
7:44.03	Susan Livingston	69
7:45.49	Susan L Munn	69
7:45.66	Susan L Meyers	66

1000 Yard Freestyle

13:27.12	ARDETH MUELLER	08
13:27.12	Ardeth R Mueller	66
14:58.11	Beth Schreiner	67
15:21.27	Carol Jewell	65
15:32.28	Pinky Walker	65
15:50.60	Ida M Hlavacek	66
16:02.45	Mary Anne Coburn	66
16:10.53	Margit H Jebe	69
16:19.09	Grace C Dyck	66
16:22.68	Susan L Meyers	66
16:35.87	Anne B Long	66

1650 Yard Freestyle

23:09.53	LAVELLE STOINOFF	98
25:27.15	Carol Jewell	65
27:11.42	Susan Meyers	66
27:17.79	Ida Hlavacek	66
27:23.18	Rosalyn Schanzer	65
28:15.86	Anne Olson	69
28:59.05	Louise Murray	66
29:31.70	Karen W Zentgraf	66
29:33.61	Helen Geoffrion	69
29:39.42	Marianne Bradley	65
31:51.55	Joan C Libby	66

50 Yard Backstroke	
36.03 CLARA WALKER	92
37.99 Barbara Frid	66
38.66 Joy Ward	65
38.86 Pinky Walker	65
40.02 Betsy Durrant	65
40.65 Beth Schreiner	67
40.97 Kay Boone	66
41.60 Diane S Williams	66
41.85 Susan Livingston	69
41.86 Gynt Clifford	68
41.97 Mary Anne Coburn	66

100 Yard Backstroke	
1:19.85 BETSY JORDAN	02
1:24.81 Joy Ward	65
1:25.86 Barbara Frid	66
1:26.51 Pinky Walker	65
1:27.15 Betsy Durrant	65
1:28.27 Susan L Meyers	66
1:30.29 Mary Anne Coburn	66
1:30.59 Ida M Hlavacek	66
1:31.21 Susan Livingston	69
1:31.82 Kay Boone	66
1:32.72 Margit H Jebe	69

200 Yard Backstroke	
2:51.56 BETSY JORDAN	02
3:00.44 Joy Ward	65
3:06.89 Mary Anne Coburn	66
3:07.39 Jane Katz	65
3:11.85 Susan L Meyers	66
3:14.34 Susan Livingston	69
3:15.23 Patricia M Bond	69
3:15.42 Ida M Hlavacek	66
3:17.02 Pinky Walker	65
3:18.07 Betsy Durrant	66
3:23.41 Judy Martin	65

50 Yard Breaststroke	
37.74 JOANN LEILICH	04
39.87 Joann Leilich	69
41.78 Barbara Frid	66
43.23 Anne H Williams	69
43.91 Margit H Jebe	69
43.91 Betsy Durrant	65
44.65 Diane S Williams	66
44.71 Louise Wise	65
45.24 Susan L Meyers	66
45.50 Betty G Kight	66
46.43 Nancy James	66

100 Yard Breaststroke	
1:23.95 JOANN LEILICH	04
1:25.84 Joann Leilich	69
1:32.88 Anne H Williams	69
1:33.18 Barbara Frid	66
1:34.28 Margit H Jebe	69
1:36.24 Betsy Durrant	66
1:38.33 Louise Wise	65
1:39.15 Susan Meyers	66
1:40.77 Betty G Kight	66
1:42.34 Nancy James	66
1:42.61 Aagje A Caron	66

200 Yard Breaststroke	
3:01.50 JOANN LEILICH	04
3:10.63 Joann Leilich	69
3:18.93 Anne H Williams	69
3:28.43 Susan Meyers	66
3:38.50 Betsy Durrant	65
3:40.80 Aagje A Caron	66
3:49.52 Nancy A Stretch	68
3:49.83 Susan E Marens	66
3:50.77 Betty G Kight	66
3:51.65 Janet M Crisp	65
3:56.24 Amy C Johnson	65

50 Yard Butterfly	
33.02 ARDETH MUELLER	07
34.58 Barbara Frid	66
34.82 Sarah Kopsky	66

35.74 Joy Ward	65
37.48 Carol Jewell	65
38.23 Susan L Meyers	66
40.17 Louise Wise	65
40.63 Kate A Coleman	65
40.66 Joann Leilich	69
40.98 Betty L Dugan	66
42.09 Lynne H Lund	67

100 Yard Butterfly	
1:16.73 ARDETH MUELLER	07
1:30.83 Kate A Coleman	65
1:33.20 Joy Ward	65
1:37.03 Susan L Meyers	66
1:38.14 Lucille Griffin	69
1:38.85 Margit H Jebe	69
1:43.06 Susan Livingston	69
1:43.30 Ida Hlavacek	66
1:47.01 Susan C Anson	67
1:47.31 Nancy A Stretch	68
1:49.95 Diana Williams	68

200 Yard Butterfly	
3:11.22 JUNE KRAUSER	94
3:21.90 Joy Ward	65
3:34.98 Susan L Meyers	66
3:42.13 Lucille Griffin	69
3:44.54 Susan Livingston	69
3:46.60 Ida M Hlavacek	66
3:56.13 Aagje A Caron	66
3:59.53 Susan C Anson	67
3:59.83 Nancy A Stretch	68
4:07.79 De Ette A Sauer	66
4:08.64 Susan E White	65

100 Yard Individual Medley	
1:19.21 GAIL ROPER	96
1:22.67 Barbara Frid	66
1:27.40 Susan L Meyers	66
1:27.88 Pinky Walker	65
1:28.70 Sarah Kopsky	66
1:28.98 Joann Leilich	69
1:30.19 Diane S Williams	66
1:30.29 Gynt Clifford	69
1:30.96 Margit H Jebe	69
1:31.48 Mary Anne Coburn	66
1:32.56 Louise Wise	65

200 Yard Individual Medley	
2:53.77 ARDETH MUELLER	07
3:05.14 Joy Ward	65
3:12.72 Susan Meyers	66
3:15.03 Joann Leilich	69
3:19.75 Kate A Coleman	65
3:24.88 Patricia M Bond	69
3:25.62 Susan L Munn	69
3:27.15 Susan Livingston	69
3:32.88 Grace C Dyck	66
3:35.25 Nancy A Stretch	68
3:38.65 Aagje Caron	66

400 Yard Individual Medley	
6:24.09 CLARA WALKER	93
6:48.09 Susan Meyers	66
7:10.53 Susan Livingston	69
7:12.43 Aagje A Caron	66
7:19.11 Ida M Hlavacek	66
7:24.51 Nancy A Stretch	68
7:43.03 Lucille Griffin	69
8:01.25 Karen W Zentgraf	66
8:11.25 Helen Geoffrion	69
8:19.43 Sara J Snok	69
8:21.94 De Ette A Sauer	66

Women 70-74

50 Yard Freestyle	
31.05 GAIL ROPER	00
32.89 Barbara Zaremski	70
33.49 Nancy Brown	71
33.71 Johnnie Detrick	72
34.76 Jeanne Little	70
35.63 Ronnie Kamphausen	74
36.15 Sally Newell	70
36.16 Patricia Tullman	70
36.79 Laura S Walker	70
37.81 Ann Kay	73
38.05 Barbara Love	70

100 Yard Freestyle	
1:09.79 GAIL ROPER	00
1:15.77 Nancy Brown	71
1:16.11 Betsy T Jordan	71
1:17.61 Jeanne Little	70
1:17.91 Johnnie Detrick	72
1:18.59 Barbara Zaremski	70
1:20.65 Patricia Tullman	70
1:22.06 Diane Stowell	73
1:22.39 Ronnie Kamphausen	73
1:23.80 Laura S Walker	70
1:26.58 Miek Mc Cubbin	72

200 Yard Freestyle	
2:35.85 GAIL ROPER	00
2:47.57 Betsy T Jordan	71
2:48.54 Nancy Brown	71
2:54.39 Diane Stowell	73
2:54.58 Ronnie Kamphausen	74
2:54.76 Patricia M Bond	70
2:59.43 Barbara Zaremski	70
3:01.76 Patricia Tullman	70
3:01.93 Barbara J Love	71
3:02.39 Jeanne Little	70
3:04.55 Jane Oberg	70

500 Yard Freestyle	
6:46.78 LAVELLE STOINOFF	04
7:38.72 Betsy T Jordan	71
7:40.60 Patricia M Bond	70
7:43.12 Ronnie Kamphausen	74
7:47.10 Diane Stowell	73
7:47.72 Jane C Oberg	70
7:52.06 Nancy Brown	71
8:19.88 Patricia Tullman	70
8:26.24 Barbara Zaremski	70
8:30.76 Miek Mc Cubbin	72
8:47.01 Barbara M Bower	70

1000 Yard Freestyle	
13:58.55 LAVELLE STOINOFF	04
15:53.16 Ronnie Kamphausen	74
16:03.11 Jane Oberg	70
16:13.72 Nancy Brown	71
16:41.19 Betsy T Jordan	70
17:06.85 Barbara Love	71
17:08.95 Barbara Zaremski	70
17:28.17 Patricia Tullman	70
17:59.77 Donna Monroe	74
18:04.85 Ruth L Stavis	70
18:14.09 Judy A Kennedy	70

1650 Yard Freestyle	
23:45.69 LAVELLE STOINOFF	04
26:33.28 Jane C Oberg	70
27:08.41 Ronnie Kamphausen	73
27:09.56 Nancy Brown	71
27:39.60 Betsy T Jordan	70
28:27.88 Barbara J Love	71
29:50.72 Donna Monroe	74
30:38.13 Barbara Zaremski	70
30:42.35 Barbara M Bower	70
30:58.61 Shirley G Dacey	71
31:52.47 Laura J Gogola	71

50 Yard Backstroke	
36.91 BETSY JORDAN	07
37.57 Betsy T Jordan	71
39.68 Nancy Brown	72
41.85 Barbara Zaremski	70
44.26 Patricia M Bond	70
45.52 Diane Stowell	73
46.15 Laura S Walker	70
46.28 Ronnie Kamphausen	73
46.63 Miek Mc Cubbin	72
46.86 Nancy Waite	73
47.15 Patricia Tullman	70

100 Yard Backstroke	
1:22.08 BETSY JORDAN	07
1:25.40 Betsy T Jordan	71
1:25.77 Nancy Brown	71
1:35.73 Barbara Zaremski	70
1:36.03 Diane Stowell	73
1:37.50 Ann Kay	73
1:37.54 Laura S Walker	70
1:40.01 Jane C Oberg	70
1:40.69 Patricia Tullman	70
1:43.48 Shirley G Dacey	71
1:43.65 Ronnie Kamphausen	74

200 Yard Backstroke	
2:59.07 NANCY BROWN	06
3:05.59 Betsy T Jordan	71
3:09.10 Nancy Brown	70
3:12.24 Patricia M Bond	71
3:29.87 Barbara Zaremski	70
3:30.61 Sally Newell	70
3:34.55 Laura S Walker	70
3:34.71 Shirley G Dacey	71
3:35.88 Patricia Tullman	70
3:36.13 Ronnie Kamphausen	73
3:40.15 Jane C Oberg	70

50 Yard Breaststroke	
42.89 ANN HIRSCH	01
43.31 Sally Newell	70
46.14 Donna M Ryman	71
46.87 Johnnie Detrick	72
46.97 Diane Stowell	73
48.30 Jane G Oberg	70
48.52 Nancy Brown	71
48.78 Janet Moeller	72
49.42 Ann B Johnsen	71
49.49 Betsy T Jordan	70
50.85 Barbara Zaremski	70

100 Yard Breaststroke	
1:32.12 GAIL ROPER	00
1:39.26 Diane Stowell	73
1:40.82 Sally Newell	70
1:42.79 Johnnie Detrick	72
1:43.07 Donna M Ryman	71
1:43.38 Betsy T Jordan	71
1:44.60 Nancy Brown	71
1:52.25 Janet Moeller	72
1:52.86 Barbara Zaremski	70
1:53.08 Carol J Reinke	71
1:54.59 Ann B Johnsen	71

200 Yard Breaststroke	
3:21.84 ANN HIRSCH	01
3:31.02 Diane Stowell	73
3:38.26 Sally Newell	70
3:47.11 Johnnie Detrick	72
3:49.46 Nancy Brown	71
3:50.04 Donna M Ryman	71
3:54.31 Betsy T Jordan	71
4:03.98 Barbara Zaremski	70
4:06.53 Carol J Reinke	71
4:08.49 Janet Moeller	72
4:15.29 Doris C Prokopi	71

50 Yard Butterfly	
35.06 GAIL ROPER	00
38.98 Betsy T Jordan	71
40.56 Jane C Oberg	70

41.94	Nancy Brown	71
42.14	Jeanne Little	70
46.26	Ann Kay	73
46.65	Patricia Tullman	70
47.23	Ronnie Kamphausen	73
47.31	Adrienne Pipes	73
48.40	Barbara J Love	71
49.08	Martha Henderson	70

100 Yard Butterfly

1:27.74	GAIL ROPER	99
1:38.38	Betsy T Jordan	70
1:40.90	Jane C Oberg	70
1:44.44	Nancy Brown	71
1:44.94	Patricia M Bond	70
1:47.19	Patricia Tullman	70
1:49.29	Barbara Love	70
1:52.05	Martha Henderson	70
1:56.95	Janet Moeller	72
1:58.70	Barbara Zaremski	70
2:04.23	Jane Fisher	71

200 Yard Butterfly

3:16.51	JUNE KRAUSER	97
3:32.22	Betsy T Jordan	71
3:54.52	Barbara J Love	71
3:54.56	Nancy Brown	71
3:55.34	Jane C Oberg	70
4:07.70	Barbara Zaremski	70
4:11.07	Patricia Tullman	70
4:54.48	Nana Whalen	70
4:57.18	Janet H Moeller	73
5:44.67	Renate M Winkler	70
5:50.94	Peony Munger	73

100 Yard Individual Medley

1:21.97	GAIL ROPER	00
1:28.29	Betsy T Jordan	71
1:30.28	Nancy Brown	71
1:34.90	Johnnie Detrick	72
1:35.01	Patricia M Bond	70
1:35.92	Sally Newell	70
1:37.36	Ronnie Kamphausen	73
1:38.77	Jane G Oberg	70
1:39.13	Barbara Zaremski	70
1:39.43	Laura S Walker	70
1:41.86	Barbara J Love	71

200 Yard Individual Medley

3:07.70	NANCY BROWN	06
3:10.24	Betsy T Jordan	71
3:19.32	Nancy Brown	71
3:31.68	Jane C Oberg	70
3:35.15	Barbara Zaremski	70
3:40.54	Johnnie Detrick	72
3:40.71	Barbara J Love	71
3:43.82	Ronnie Kamphausen	73
3:58.04	Janet Moeller	72
3:58.21	Martha Henderson	70
4:00.93	Shirley G Dacey	71

400 Yard Individual Medley

6:40.92	NANCY BROWN	06
6:57.16	Betsy T Jordan	71
7:14.98	Nancy Brown	71
7:18.87	Patricia M Bond	70
7:40.56	Jane C Oberg	70
8:03.28	Barbara J Love	71
8:05.59	Barbara Zaremski	70
8:35.36	Shirley G Dacey	71
8:52.52	Janet H Moeller	73
9:08.46	Nana Whalen	70
9:09.21	Laura J Gogola	72

Women 75-79

50 Yard Freestyle

33.87	GAIL ROPER	05
36.96	Nan Bohl	79
40.53	Judy Chadima	77
41.42	Barbara Callison	75
41.83	Lida Gaschke	75
42.25	Margaret T Homans	75
42.84	Joan Waldbaum	76
43.15	Jill Coleman	77
43.28	Georgia Goggin	78
43.91	Laurine Schuler	77
44.18	Molly Hayes	75

100 Yard Freestyle

1:16.23	GAIL ROPER	05
1:22.37	Nan Bohl	79
1:30.03	Mary C Tusa	77
1:32.13	Judy Chadima	77
1:33.61	Margaret T Homans	75
1:33.61	Barbara Callison	75
1:34.18	Lida Gaschke	75
1:34.91	Ann M Hirsch	77
1:36.08	Dionne B Caldwell	75
1:38.38	Alice Hanes	75
1:39.81	Nancy N Durstein	78

200 Yard Freestyle

2:53.25	GAIL ROPER	05
3:08.06	Nan Bohl	79
3:19.79	Mary C Tusa	77
3:22.28	Barbara Callison	75
3:24.87	Dionne B Caldwell	75
3:26.62	Ann M Hirsch	77
3:29.75	Margaret T Homans	75
3:29.87	Lida Gaschke	75
3:31.91	Lisa Bogatko	78
3:38.86	Joan K Campbell	78
3:39.54	Barbara Johnson	75

500 Yard Freestyle

7:43.81	GAIL ROPER	05
8:28.38	Nan Bohl	79
8:45.13	Mary C Tusa	77
8:55.07	Ann M Hirsch	77
8:59.69	Dionne B Caldwell	75
9:05.11	Margaret T Homans	75
9:09.36	Barbara Callison	75
9:16.13	Lisa Bogatko	78
9:24.69	Nancy N Durstein	78
9:29.13	Carol Taylor	78
9:30.26	Joan K Campbell	78

1000 Yard Freestyle

16:06.49	GAIL ROPER	05
19:00.41	Joan K Campbell	77
19:02.53	Nancy N Durstein	78
19:40.58	Peggy Buchannan	75
20:01.28	Jean M Duncan	75
20:12.96	Alice J Hanes	76
20:27.20	Ann M Hirsch	77
21:47.15	D J Murray	78
22:48.16	RenEe Protopapas	78
24:22.75	Joan C McIntyre	79
26:27.74	Janet L Bensu	75

1650 Yard Freestyle

27:18.05	GAIL ROPER	05
30:43.99	Dionne B Caldwell	75
30:49.33	Lida Gaschke	75
32:07.86	Joan K Campbell	77
32:17.90	Nancy N Durstein	78
32:20.90	Jean M Duncan	75
36:53.74	DJ Murray	78
37:53.54	Renee Protopapas	78
38:49.12	Betty T Mc Millan	79
39:56.25	Ruth S Hertzberg	75
40:35.34	Ann M Lambertson	77

50 Yard Backstroke

40.25	DORIS STEADMAN	00
47.33	Barbara Jackson	78
48.46	Gloria Tolaro	76
49.09	Judy Chadima	77
49.28	Jill Coleman	77
49.35	Lida Gaschke	75
49.90	Ardis A Bourland	75
50.46	Mary Jane Mullins	76
50.91	Nan Bohl	79
51.00	Cynthia H Barton	77
51.54	Alice Hanes	75

100 Yard Backstroke

1:28.19	DORIS STEADMAN	00
1:43.71	Barbara Jackson	78
1:44.76	Mary Jane Mullins	76
1:46.34	Jill Coleman	77
1:47.48	Judy Chadima	77
1:47.79	Ann M Hirsch	77
1:50.06	Barbara Callison	75
1:50.54	Lida Gaschke	75
1:51.26	Cynthia H Barton	77
1:53.33	Alice Hanes	75
1:55.97	Nancy N Durstein	78

200 Yard Backstroke

3:16.35	DORIS STEADMAN	00
3:44.77	Jill Coleman	77
3:47.79	Barbara Callison	75
3:51.89	Mary Jane Mullins	76
3:53.96	Ann M Hirsch	77
3:56.67	Barbara Jackson	78
3:58.64	Lida Gaschke	75
4:01.25	Sylvia Eisele	78
4:07.49	Mary C Tusa	77
4:08.06	Alice Hanes	75
4:13.11	Nancy N Durstein	78

50 Yard Breaststroke

44.36	SYLVIA EISELE	05
47.04	Ann M Hirsch	77
48.62	Carol Taylor	78
49.60	Sylvia Eisele	78
49.61	Lilly Kron	75
50.10	Nan Bohl	78
51.40	Margrit Graef	76
52.91	Barbara Callison	75
54.11	Joan Waldbaum	76
55.76	Lisa Bogatko	78
57.95	Georgia Goggin	78

100 Yard Breaststroke

1:37.04	ANN HIRSCH	06
1:42.83	Ann M Hirsch	77
1:47.24	Lilly Kron	75
1:48.95	Nan Bohl	79
1:53.82	Carol Taylor	78
1:55.23	Barbara Callison	75
1:59.15	Margrit Graef	76
1:59.23	Joan Waldbaum	76
2:08.26	Peggy Buchannan	75
2:08.97	Ardis A Bourland	75
2:11.14	Georgia Goggin	78

200 Yard Breaststroke

3:31.35	ANN HIRSCH	06
3:39.14	Ann M Hirsch	77
3:48.18	Lilly Kron	75
4:03.50	Barbara Callison	75
4:07.71	Sylvia Eisele	78
4:14.07	Carol Taylor	78
4:29.29	Joan Waldbaum	76
4:30.35	Peggy Buchannan	75
4:34.39	Margrit Graef	76
4:37.96	Nancy N Durstein	78
4:42.01	Joan K Campbell	78

50 Yard Butterfly

39.05	GAIL ROPER	05
46.32	Barbara Callison	75
50.51	Ann M Hirsch	77
50.80	Mary Jane Mullins	76
51.88	Dionne B Caldwell	75
52.19	Jill Coleman	77
54.13	Carol Taylor	78
55.26	Joan B Waldbaum	77
55.91	Nancy N Durstein	78
56.52	Lilly G Kron	75
58.82	Peggy Buchannan	75

100 Yard Butterfly

1:37.03	GAIL ROPER	05
1:55.45	Ann M Hirsch	77
2:03.65	Barbara Callison	75
2:10.93	Mary Jane Mullins	76
2:11.69	Jill Coleman	77
2:21.01	Barbara R Owens	78
2:22.14	Nancy N Durstein	78
2:30.30	Marianna Hagan	78
2:31.00	Joan K Campbell	77
2:38.07	Ruth A Hoskinson	78
2:41.08	Barbara Eisele	77

200 Yard Butterfly

3:41.89	LOIS KIVI NOCHMAN	00
5:13.87	Joan K Campbell	78
5:31.70	Nancy N Durstein	78
5:41.82	Jean M Duncan	75
7:22.18	Carol H Ganzel	76
7:42.53	Ruth S Hertzberg	75

100 Yard Individual Medley

1:27.31	GAIL ROPER	05
1:40.77	Barbara Callison	75
1:40.93	Ann M Hirsch	77
1:45.41	Nan Bohl	78
1:48.02	Lida Gaschke	75
1:51.46	Lilly Kron	75
1:52.82	Sylvia Eisele	78
1:53.45	Mary Jane Mullins	76
1:53.97	Mary C Tusa	77
1:55.20	Jill Coleman	77
1:57.00	Joan Waldbaum	76

200 Yard Individual Medley

3:18.40	GAIL ROPER	05
3:41.73	Ann M Hirsch	77
3:47.35	Barbara Callison	75
4:06.53	Jill Coleman	77
4:09.80	Peggy Buchannan	75
4:14.24	Nancy N Durstein	78
4:22.99	Mary Jane Mullins	76
4:26.23	Barbara R Owens	78
4:27.13	Joan K Campbell	77
4:33.61	Joan Waldbaum	77
4:45.53	Barbara Eisele	76

400 Yard Individual Medley

7:03.61	GAIL ROPER	05
7:51.72	Ann M Hirsch	77
8:10.73	Barbara Callison	75
8:33.21	Sylvia Eisele	78
8:59.11	Jill Coleman	77
9:08.63	Joan K Campbell	78
9:15.96	Nancy N Durstein	78
10:07.77	Jean M Duncan	75
10:14.68	Barbara Eisele	77
12:18.79	Ruth S Hertzberg	75

Women 80-84

50 Yard Freestyle

36.85	FLORENCE CARR	06
38.15	Jean D Troy	80
39.68	Betty J Russ	80
41.82	Betty S Lorenzi	80
45.31	Suzanne Graham	81
46.14	Margaret Menges	81
46.76	Lois Kivi Nochman	83
46.90	Florence E Carr	82
49.41	Marjorie Stone	84
51.40	Terry Sokolik	80
51.45	Caryl Fabian	80

100 Yard Freestyle

1:24.09	MARGERIE MEYER	03
1:25.65	Jean D Troy	80
1:30.86	Betty S Lorenzi	80
1:33.15	Betty J Russ	80
1:43.29	Lois Kivi Nochman	82
1:44.47	Suzanne Graham	81
1:45.71	Esther Pelletier	82
1:46.59	Margaret Menges	82
1:51.16	Marjorie Stone	84
1:53.92	Caryl Fabian	80
1:55.11	Carolyn Derr	80

200 Yard Freestyle

3:08.99	JEAN TROY	08
3:08.99	Jean D Troy	80
3:21.37	Betty S Lorenzi	80
3:30.00	Betty J Russ	80
3:49.28	Lois Kivi Nochman	82
4:09.59	Marjorie Stone	84
4:15.81	Margaret Menges	82
4:21.46	Caryl Fabian	80
4:23.34	Peggy Sanborn	80
4:25.32	Terry Sokolik	80
4:28.38	Carolyn Derr	80

500 Yard Freestyle

8:26.37	JEAN TROY	08
8:26.37	Jean D Troy	80
8:37.39	Betty S Lorenzi	80
9:19.32	Betty J Russ	80
10:06.75	Lois Kivi Nochman	82
10:33.08	Marjorie Stone	84
10:37.14	Esther Pelletier	82
11:07.10	Margaret Menges	82
11:15.38	Peggy Sanborn	80
11:19.86	Terry Sokolik	80
12:15.81	Libia Arango	80

1000 Yard Freestyle

17:20.18	JEAN TROY	08
17:20.18	Jean D Troy	80
17:37.04	Betty S Lorenzi	80
20:34.52	Lois K Nochman	83
22:18.09	Esther Pelletier	82
22:37.05	Peggy Sanborn	80
33:20.70	Gloria M Stupfel	81

1650 Yard Freestyle

28:54.13	JEAN TROY	08
28:54.13	Jean D Troy	80
29:15.36	Betty S Lorenzi	80
33:58.89	Lois Kivi Nochman	83
37:22.26	Peggy Sanborn	80
51:31.58	Gloria M Stupfel	81

50 Yard Backstroke

43.81	BUNNY CEDERLUND	02
45.14	Betty S Lorenzi	80
51.64	Lois Nochman	82
51.82	Bernice Phillips	80
52.56	Doris E Steadman	83
52.97	Jean D Troy	80
56.58	Asako A Maningo	82
56.65	Margaret Menges	82
58.85	Esther Pelletier	82
59.29	Peggy Sanborn	80
1:07.68	Carolyn Derr	80

100 Yard Backstroke

1:36.88	BETTY LORENZI	08
1:36.88	Betty S Lorenzi	80
1:56.55	Betty J Russ	80
1:58.29	Doris E Steadman	83
1:59.31	Bernice Phillips	80
2:00.98	Lois Kivi Nochman	83
2:03.93	Asako A Maningo	82
2:05.73	Margaret Menges	81
2:08.38	Peggy Sanborn	80
2:15.54	Caryl Fabian	80
2:22.01	Florence E Carr	82

200 Yard Backstroke

3:30.09	BETTY LORENZI	08
3:30.09	Betty S Lorenzi	80
4:09.51	Lois Nochman	82
4:16.72	Doris E Steadman	83
4:22.19	Peggy Sanborn	80
4:25.69	Bernice Phillips	80
4:30.61	Asako A Maningo	82
4:39.76	Margaret Menges	81
4:50.15	Caryl Fabian	80

50 Yard Breaststroke

52.78	BETTY CHRISTIAN	04
56.23	Jean D Troy	80
58.04	Suzanne Graham	81
59.00	Lois Kivi Nochman	82
1:01.01	Marjorie Stone	84
1:03.87	Miriam Tuovila	82
1:04.80	Norma B Harlow	83
1:05.49	Joan M Glaraton	80
1:07.94	Dixie C Germolus	80
1:11.90	Caryl Fabian	80
1:14.08	Pat Dockendorf	80

100 Yard Breaststroke

2:01.00	MURIEL FLYNN	03
2:04.41	Jean D Troy	80
2:07.48	Suzanne Graham	81
2:10.63	Lois Kivi Nochman	82
2:13.25	Betty J Russ	80
2:17.46	Miriam Tuovila	82
2:17.58	Marjorie Stone	84
2:22.41	Joan M Glaraton	80
2:23.89	Norma B Harlow	83
2:27.12	Dixie C Germolus	80
2:31.71	Esther Pelletier	82

200 Yard Breaststroke

4:23.47	MURIEL FLYNN	03
4:27.58	Jean D Troy	80
4:53.73	Lois Kivi Nochman	83
4:59.60	Marjorie Stone	84
5:01.30	Miriam Tuovila	82
5:01.75	Joan M Glaraton	80
5:19.99	Norma B Harlow	83
6:19.67	Pat Dockendorf	80
6:51.30	Cornelia Johnson	84
7:01.74	Gloria M Stupfel	81

50 Yard Butterfly

50.10	LOIS KIVI NOCHMAN	07
52.30	Jean D Troy	80
54.93	Lois Nochman	82
1:07.69	Betty Kercheval	83
1:08.84	Terry Sokolik	80
1:08.93	Teresa Diguisseppe	80
1:12.32	Carolyn Derr	80
1:14.36	Gloria M Stupfel	81
1:18.64	Betty C Dunn	82
1:19.14	Gladys Olsen	81
1:32.48	Iris Dozer	80

100 Yard Butterfly

1:54.16	LOIS KIVI NOCHMAN	07
1:56.90	Lois Nochman	80
2:01.24	Jean D Troy	82
2:08.32	Betty J Russ	80
2:42.50	Gladys Olsen	81
3:57.08	Gloria M Stupfel	81

200 Yard Butterfly

4:05.12	LOIS KIVI NOCHMAN	05
4:18.82	Lois Kivi Nochman	82
4:33.15	Betty J Russ	80
8:26.35	Gloria M Stupfel	81

100 Yard Individual Medley

1:46.65	JEAN TROY	08
1:46.65	Jean D Troy	80
1:55.18	Lois Nochman	82
2:17.97	Marjorie Stone	84
2:18.55	Terry Sokolik	80
2:20.68	Miriam Tuovila	82
2:21.19	Betty Kercheval	83
2:24.93	Teresa Diguisseppe	80
2:29.20	Gladys Olsen	81
2:35.88	Bernice Phillips	80
2:48.63	Cornelia Johnson	84

200 Yard Individual Medley

3:54.26	JEAN TROY	08
3:54.26	Jean D Troy	80
4:10.03	Betty J Russ	80
4:12.98	Lois Nochman	82
5:05.76	Gladys Olsen	81
5:07.84	Joan M Glaraton	80
5:14.40	Miriam Tuovila	82
5:25.81	Teresa Diguisseppe	80
6:10.70	Betty C Dunn	82
7:23.27	Gloria M Stupfel	81

400 Yard Individual Medley

8:16.02	JEAN TROY	08
8:16.02	Jean D Troy	80
9:13.23	Lois Kivi Nochman	83
15:23.09	Gloria M Stupfel	81

Women 85-89

50 Yard Freestyle

42.84	MARGERIE MEYER	08
42.84	Margery Meyer	85
49.87	Marianna Berkley	85
50.28	Maurine Kornfeld	86
50.37	Bunny Cederlund	86
51.96	June B Reynolds	86
53.48	Betty Christian	86
54.41	Doris B Russell	88
59.33	Diana M Silva	85
1:06.40	Sylvia H Hill	86
1:06.75	Annie Szuis	88

100 Yard Freestyle

1:39.97	MARGERIE MEYER	08
1:39.97	Margery Meyer	85
1:49.18	Rita Simonton	89
1:55.09	Marianna Berkley	86
1:56.98	Maurine Kornfeld	86
2:03.19	June B Reynolds	86
2:11.14	Doris B Russell	88
2:26.22	Sylvia H Hill	86
2:32.36	Annie Szuis	88
2:34.03	Doris H Peters	85
2:41.31	Charlotte Sanddal	85

200 Yard Freestyle

3:35.71	MARGERIE MEYER	08
3:35.71	Margery Meyer	85
3:59.82	Maurine Kornfeld	86
4:48.71	Marianna Berkley	85
5:01.17	Doris Russell	87
5:41.21	Annie Szuis	88
5:52.13	Charlotte Sanddal	85
7:39.66	Marion Chadwick	85
8:10.32	Elfie Stevenin	86

500 Yard Freestyle

9:14.15	MARGERIE MEYER	08
9:14.15	Margery Meyer	85
10:06.83	Rita Simonton	89
10:12.20	Maurine Kornfeld	86

12:57.98	Doris B Russell	88
22:35.71	Marion Chadwick	85

1000 Yard Freestyle

19:07.34	MARGERIE MEYER	08
19:07.34	Margery Meyer	85

1650 Yard Freestyle

32:25.66	RITA SIMONTON	04
34:09.87	Rita Simonton	89

50 Yard Backstroke

49.59	AILEEN SOULE	91
51.06	Bunny Cederlund	86
52.53	Margery Meyer	85
56.74	Betty Christian	86
1:05.50	Maurine Kornfeld	86
1:05.71	Marianna Berkley	85
1:08.14	Diana M Silva	85
1:09.95	Edith S Glusac	89
1:11.85	June B Reynolds	86
1:13.99	Jean Rudolph	86
1:18.37	Charlotte Sanddal	85

100 Yard Backstroke

1:55.84	AILEEN SOULE	91
2:03.86	Margery Meyer	85
2:04.64	Betty Christian	86
2:15.64	Maurine Kornfeld	86
2:20.63	Marianna Berkley	85
2:25.34	Jae Howell	85
2:34.26	Jean Rudolph	86
2:39.72	June B Reynolds	86
2:57.08	Patricia Prevetz	86
2:57.73	Edith S Glusac	89
3:06.57	Charlotte Sanddal	85

200 Yard Backstroke

4:07.66	MARJORIE SHARPE	02
4:22.65	Bunny Cederlund	86
4:23.63	Margery Meyer	85
4:46.37	Maurine Kornfeld	86
4:48.71	Marianna Berkley	85
5:49.16	June B Reynolds	86
6:25.64	Charlotte Sanddal	85
6:32.62	Patricia Prevetz	86
6:47.77	Juanita Willard	87
7:50.44	Marion Chadwick	85

50 Yard Breaststroke

1:01.66	GERTRUDE ZINT	03
1:04.48	Marianna Berkley	85
1:08.16	June B Reynolds	86
1:10.01	Jae Howell	85
1:14.98	Betty Christian	86
1:23.72	Rita Simonton	89
1:31.98	Maurine Kornfeld	86
1:33.55	Edith S Glusac	89
1:35.93	Charlotte Sanddal	85
1:37.45	Evelyn Hoffman	89
1:41.21	Jean Rudolph	86

100 Yard Breaststroke

2:23.13	MARIANNA BERKLEY	07
2:23.13	Marianna Berkley	85
2:37.36	June B Reynolds	85
2:37.99	Jae Howell	85
2:53.21	Betty Christian	86
3:34.74	Charlotte Sanddal	85
3:41.11	Jean C Rudolph	86
4:32.63	Doris H Peters	85
4:36.18	Juanita Willard	87

200 Yard Breaststroke

5:08.48	MARIANNA BERKLEY	08
5:08.48	Marianna Berkley	85
6:11.55	June B Reynolds	86
7:15.62	Charlotte Sanddal	85

50 Yard Butterfly

1:00.88	JEAN DURSTON	00
1:10.54	June B Reynolds	85
1:14.36	Jae Howell	85
1:15.95	Margery Meyer	85

1:17.81 Doris Russell	87
1:25.24 Maurine Kornfeld	86
2:35.12 Elfie Stevenin	86
100 Yard Butterfly	
2:18.32 JEAN DURSTON	00
2:38.97 June B Reynolds	85
2:41.26 Jae Howell	85
3:23.88 Doris B Russell	88
6:43.37 Elfie Stevenin	86
200 Yard Butterfly	
5:04.77 JEAN DURSTON	00
5:53.10 Jae Howell	85
6:15.65 June B Reynolds	86
100 Yard Individual Medley	
2:11.23 RITA SIMONTON	04
2:07.72 Margery Meyer	85NV
2:13.95 Marianna Berkley	85
2:19.01 June B Reynolds	85
2:21.34 Jae Howell	85
2:27.13 Rita Simonton	89
2:50.97 Maurine Kornfeld	86
3:12.52 Charlotte Sanddal	85
3:36.77 Evelyn Hoffman	89
4:24.97 Elfie Stevenin	86
200 Yard Individual Medley	
4:42.83 JEAN DURSTON	00
4:55.70 Margery Meyer	85
4:56.38 Marianna Berkley	85
5:12.79 Jae Howell	85
5:29.29 June B Reynolds	85
9:53.61 Elfie Stevenin	86
400 Yard Individual Medley	
9:48.75 JEAN DURSTON	00
10:55.05 Jae Howell	85
11:43.36 June B Reynolds	86
Women 90-94	
50 Yard Freestyle	
49.68 AILEEN SOULE	96
57.53 Audrey H Etienne	91
1:20.48 Beth Hanks	91
100 Yard Freestyle	
2:08.96 JULIA DOLCE	01
2:14.29 Audrey H Etienne	91
2:48.50 Beth Hanks	91
200 Yard Freestyle	
4:42.10 ANNE WALKER	06
6:20.76 Beth Hanks	91
500 Yard Freestyle	
12:48.67 MAXINE MERLINO	03
NO SWIMMERS	
1000 Yard Freestyle	
26:03.69 MAXINE MERLINO	03
NO SWIMMERS	
1650 Yard Freestyle	
43:23.50 MAXINE MERLINO	03
NO SWIMMERS	
50 Yard Backstroke	
1:01.93 AILEEN SOULE	96
1:21.42 Beth Hanks	91
100 Yard Backstroke	
2:14.66 AILEEN SOULE	96
3:05.78 Beth Hanks	91
200 Yard Backstroke	
4:42.55 AILEEN SOULE	96
6:23.93 Beth Hanks	91
50 Yard Breaststroke	
1:17.70 MARIA LENK-ZIGLER	05
1:33.34 Audrey H Etienne	91

100 Yard Breaststroke	
4:09.69 MADELEINE MILLER	01
NO SWIMMERS	
200 Yard Breaststroke	
7:21.02 EVA MULLER	03
NO SWIMMERS	
50 Yard Butterfly	
1:37.66 MARIE KELLEHER	05
NO SWIMMERS	
100 Yard Butterfly	
3:26.50 JEWEL COOKE	99
NO SWIMMERS	
200 Yard Butterfly	
7:12.95 JEWEL COOKE	98
NO SWIMMERS	
100 Yard Individual Medley	
2:46.94 AUDREY ETIENNE	07
NO SWIMMERS	
200 Yard Individual Medley	
6:31.19 JEWEL COOKE	99
NO SWIMMERS	
400 Yard Individual Medley	
13:06.38 JEWEL COOKE	98
NO SWIMMERS	

Women 95-99

50 Yard Freestyle	
1:31.17 EDITH HENDRY	07
1:32.00 F Dorothy Riordan	95
100 Yard Freestyle	
3:02.75 MARIE KELLEHER	08
3:02.75 Marie Kelleher	95
3:58.23 F Dorothy Riordan	95
200 Yard Freestyle	
6:12.19 MARIE KELLEHER	08
6:12.19 Marie Kelleher	95
8:36.15 F Dorothy Riordan	95
500 Yard Freestyle	
18:25.13 ANNA BAUSCHER	97
NO SWIMMERS	
50 Yard Backstroke	
1:26.19 EDITH HENDRY	07
1:46.33 F Dorothy Riordan	95
100 Yard Backstroke	
3:09.30 EDITH HENDRY	07
3:59.31 F Dorothy Riordan	95
200 Yard Backstroke	
7:02.33 EDITH HENDRY	07
NO SWIMMERS	
100 Yard Individual Medley	
3:28.34 MARIE KELLEHER	08
3:28.34 Marie Kelleher	95

Men 18-24

50 Yard Freestyle	
20.25 ERIC MAUER	94
20.61 Daniel W Farnham	24
20.64 Jeffrey P Barrett	24
20.77 Ryan S Kemp	23
21.04 Brian M Goldman	22
21.12 Christopher Smith	23
21.30 Chris D Bernard	22
21.44 Pavel A Babaev	24
21.54 Thomas Applegate	23
21.56 Kevin J Fisher	24
21.91 Kurtis Blohm	24
100 Yard Freestyle	
43.89 ROMAIN BARNIER	01
45.79 Chris D Bernard	22
46.31 Patrick M Saucedo	24
46.75 Ryan S Kemp	23
46.88 Christopher Smith	23
47.59 L Galvan-Sarabia	23
47.82 Ryan M Smith	24
48.88 Corey Welch	24
48.90 Dameron Nicholas	18
49.36 Bradley Kyle Bain	23
49.87 John P Kelleher	24
200 Yard Freestyle	
1:37.07 JOSEPH SCHNEIDER	08
1:37.07 Joseph Schneider	23
1:40.92 Chris D Bernard	22
1:41.57 Jeffrey P Barrett	24
1:43.39 L Galvan-Sarabia	23
1:47.73 Christopher Smith	23
1:48.18 Roberto Cabrero	24
1:50.92 John P Kelleher	24
1:51.20 Kevin J Fisher	24
1:52.04 David D Battin	18
1:52.46 Andrew Steenrod	23
500 Yard Freestyle	
4:29.67 ROMAIN BARNIER	01
5:08.68 Andrew Roos	22
5:12.51 Taras Kulakov	21
5:12.55 James Carey	21
5:13.04 Ryan L Cogdill	24
5:13.77 M Kilpatrick	24
5:15.09 Derek Jansen	24
5:15.40 Justin P Southard	21
5:15.58 Charles Gehring	22
5:15.61 Michael T Wong	20
5:18.58 Eric S Sullivan	21
1000 Yard Freestyle	
9:29.54 BRAD WINSOR	96
10:29.38 Travis J Carranza	23
10:54.20 Charles Gehring	22
10:56.48 M Kilpatrick	24
11:06.95 Matthew J Lucchio	24
11:16.00 Tony White	23
11:20.95 Andrew Steenrod	23
11:26.35 Tommie Cuticchia	24
11:32.79 Matt Deppen	22
11:33.55 C Swanson	21
11:55.88 Derek J Weaver	21
1650 Yard Freestyle	
16:20.39 BRAD WINSOR	96
17:16.38 Travis J Carranza	23
18:23.86 Charles Gehring	22
18:34.18 Tony White	23
18:40.13 Taras Kulakov	21
18:43.56 Ryan L Cogdill	24
18:56.28 Matthew J Lucchio	24
19:39.31 Tommie Cuticchia	24
19:49.30 Derek J Weaver	21
20:34.80 David N Pekarek	24
20:50.30 Jeremiah L Minar	19

50 Yard Backstroke	
23.22 C GIBSON	07
24.79 Tom Andrew	24
24.82 Kevin J Fisher	24
25.00 L Galvan-Sarabia	23
25.33 Josh W Scott	24
25.72 Trevor R Stone	23
25.87 Ryan L Cogdill	24
26.03 Thomas Applegate	23
26.08 Mark A Fanning	22
26.11 Tristan J Kaiser	19
26.35 Chris Bernard	21
100 Yard Backstroke	
49.19 C GIBSON	07
52.53 Tom B Andrew	24
54.11 Jeffrey P Barrett	24
54.90 L Galvan-Sarabia	23
55.08 Ryan L Cogdill	24
55.84 Jacob N Wilson	24
56.05 Tristan J Kaiser	19
56.12 Corey L Welch	24
57.62 David D Battin	18
57.63 Ryan Smith	24
57.69 Mark A Fanning	22
200 Yard Backstroke	
1:50.28 JOHN KEPPELER	92
1:56.54 Edward Bradley	24
1:57.46 Travis J Carranza	23
1:57.81 Tom B Andrew	24
1:58.95 L Galvan-Sarabia	23
2:04.37 Mark Wolfred	24
2:05.34 Mikey Shiwnath	19
2:05.96 Chris T Normann	18
2:07.21 David D Battin	18
2:07.60 Mark A Fanning	22
2:08.25 Tommie Cuticchia	24
50 Yard Breaststroke	
25.32 WILLIAM LISCINSKY	06
26.84 Corey Welch	24
26.90 Kevin I Dolar	20
27.14 Jerome M Kief	22
27.55 Ryan S Kemp	23
28.29 Mike D Rochette	24
28.30 Benjamin Swanholm	24
28.33 Marc Massaro	24
28.34 Christopher Smith	23
28.44 Warren Cieslak	20
28.47 Mark Wolfred	24
100 Yard Breaststroke	
54.65 GARY MARSHALL	06
59.52 Corey L Welch	24
1:01.35 Kevin I Dolar	20
1:01.90 Benjamin Swanholm	24
1:02.28 Chris Donnan	24
1:03.21 Martin Renwick	18
1:03.22 Ryan L Cogdill	24
1:03.24 John Keltz	24
1:03.88 Douglas S Salati	23
1:04.02 Marc Massaro	24
1:04.10 Ryan C Hussey	19
200 Yard Breaststroke	
1:58.34 GARY MARSHALL	06
2:13.75 Corey L Welch	24
2:16.26 Martin Renwick	18
2:19.83 Josh W Scott	24
2:19.95 Kevin I Dolar	20
2:20.02 Griffith R Goas	22
2:23.08 Ryan Herndon	23
2:25.29 Derek Jansen	24
2:25.53 Nathan C Cronin	23
2:26.96 Drew A DeCagna	23
2:28.49 Michael A Solley	24
50 Yard Butterfly	
22.16 MICHAEL SHELBY	06
22.93 Jacob N Wilson	24
23.06 L Galvan-Sarabia	23

23.09	Chris D Bernard	22
23.20	Kevin J Fisher	24
23.37	Patrick M Saucedo	24
23.55	Trevor R Stone	23
23.57	Ryan S Kemp	23
23.72	Ryan M Smith	24
23.78	John P Kelleher	24
24.06	Thomas Applegate	23

100 Yard Butterfly

49.37	ADAM CONWAY	02
50.04	Chris D Bernard	22
51.17	Ryan M Smith	24
51.44	L Galvan-Sarabia	23
51.79	Patrick M Saucedo	24
51.83	Daniel W Farnham	24
51.85	Trevor R Stone	23
52.40	Dameon Nicholas	18
52.48	Jacob N Wilson	24
52.75	John P Kelleher	24
52.97	Dan Box	23

200 Yard Butterfly

1:51.04	STEVEN REED	93
1:56.60	Travis J Carranza	23
1:59.95	Trevor R Stone	23
2:03.92	John P Kelleher	24
2:04.62	Dameon Nicholas	18
2:04.87	Dan Box	23
2:07.81	Robert Pedersen	23
2:09.46	Tom Cuticchia	24
2:12.25	Fritz Schenker	22
2:12.60	Travis Cheney	21
2:15.74	Casey J Griffiths	24

100 Yard Individual Medley

50.14	ROMAIN BARNIER	01
54.16	Chris D Bernard	22
54.34	Tom B Andrew	24
54.40	Corey Welch	24
54.91	Josh W Scott	24
54.96	Jacob N Wilson	24
55.12	Kevin J Fisher	24
55.21	Jerome M Kief	22
55.47	Daniel W Farnham	24
55.52	Christopher Smith	23
56.46	Chris Donnan	24

200 Yard Individual Medley

1:52.82	SIMON PERCY	94
1:58.86	Chris Bernard	21
2:00.22	Jacob N Wilson	24
2:01.58	Mark Wolfred	24
2:01.85	Corey L Welch	24
2:01.97	Patrick M Saucedo	24
2:02.76	Trevor R Stone	23
2:02.84	Travis J Carranza	23
2:03.19	Christopher Smith	23
2:05.13	Roberto Cabrero	24
2:05.21	John P Kelleher	24

400 Yard Individual Medley

4:04.34	JOHN KEPPELER	92
4:25.26	Travis J Carranza	23
4:26.37	Corey L Welch	24
4:35.11	James Carey	21
4:35.31	Fritz Schenker	23
4:38.71	M Kilpatrick	24
4:38.95	Martin Renwick	18
4:41.50	Andrew Steenrod	23
4:41.52	Derek Jansen	24
4:51.79	Trent B Gentry	21
4:51.84	Chris T Normann	18

Men 25-29

50 Yard Freestyle

19.44	SABIR MUHAMMAD	04
20.21	Sean Foley	27
20.37	Erik Esbjornsson	26
20.44	William Liscinsky	26
20.56	Matthew Marshall	25
20.58	Chris B Kemp	27
20.82	Leffie Crawford	27
20.94	Richard Long	25
20.97	Haydn Silleck	29
21.08	Kevin D Doak	27
21.33	Michael Krayer	25

100 Yard Freestyle

42.91	SABIR MUHAMMAD	04
44.22	William Liscinsky	26
45.87	Erik Esbjornsson	26
47.19	Evan Nylander	26
47.34	Michael R Keefe	27
47.39	Marcio P Menezes	28
47.42	Mike W Betts	29
47.56	Timothy Carlson	28
47.64	Michael Krayer	25
47.80	Ryan Ciccarella	28
47.82	Ben A Erb	27

200 Yard Freestyle

1:38.14	JOHN KEPPELER	96
1:41.90	Gregory T Palumbo	27
1:45.09	Marcio P Menezes	28
1:45.64	Evan Nylander	26
1:45.87	Sean P McCormack	27
1:46.07	Nicholas Werner	29
1:46.25	Kyle Jackson	26
1:46.32	Benjamin C Weston	26
1:46.78	Matthew Harrigan	29
1:47.20	Michael R Keefe	27
1:47.25	Kaustubh B Radkar	25

500 Yard Freestyle

4:26.87	LIONEL MOREAU	01
4:39.71	Gregory T Palumbo	27
4:43.11	Jonathan Russell	25
4:50.58	Andy J Nonaka	28
4:51.74	Brian Wadley	28
4:53.97	Justin Burkhardt	28
4:55.00	Marcio Menezes	28
4:55.35	Sean Joyce	26
4:55.85	Sean P McCormack	27
4:56.97	Matthew Harrigan	29
4:59.65	Kaustubh B Radkar	25

1000 Yard Freestyle

9:25.88	ALEX KOSTICH	98
9:37.43	Jonathan Russell	25
9:48.13	Gregory T Palumbo	27
9:53.38	Brian Wadley	28
10:11.31	Andy J Nonaka	28
10:18.37	Kyle Jackson	26
10:36.45	Matthew Davie	27
10:37.18	Justin Burkhardt	27
10:44.05	Chris Tremonte	27
10:49.19	Richard Murphy	28
10:49.80	Peter Nowak	26

1650 Yard Freestyle

15:44.70	ALEX KOSTICH	98
16:24.09	Brian Wadley	28
17:26.77	Matthew G Davie	27
17:48.08	Chris Tremonte	27
17:48.64	Justin Burkhardt	27
18:07.42	Jason M Hill	29
18:12.57	Peter J Nowak	26
18:21.16	Paul K Bizzarro	28
18:24.75	Zachary A Gray	25
18:46.29	Jason Brauer	26
18:54.45	John Hubbard	28

50 Yard Backstroke

22.89	WILLIAM LISCINSKY	08
22.89	William Liscinsky	26
23.01	Kevin D Doak	27
23.03	Matthew Marshall	25
23.94	Sean Foley	27
24.09	Ben Erickson	26
24.18	Ian Caswell	29
24.43	Matthew A Oglesby	27
25.03	Jordan D Proffitt	26
25.12	A Ten Haagen	26
25.46	Karl C Telleen	27

100 Yard Backstroke

49.83	ANDREW GILL	92
50.48	Kevin D Doak	27
51.67	Sean T Foley	27
52.30	Jonathan Russell	25
52.88	Matthew A Oglesby	27
53.11	William Jewell	29
53.37	Ben Erickson	26
53.41	Ian Caswell	29
54.30	Kyle Jackson	26
54.80	Scott Halasz	25
54.84	Alan Wight	27

200 Yard Backstroke

1:48.47	JOHN KEPPELER	95
1:50.75	Jonathan Russell	25
1:53.44	Kevin D Doak	27
1:57.47	Ian Caswell	29
1:57.95	Gregory T Palumbo	27
1:58.97	Ben Erickson	26
1:58.99	Jason T Mallory	28
1:59.03	Scott Halasz	25
1:59.03	B Gettelfinger	26
1:59.43	Sam F Harris	25
2:00.81	Sean P McCormack	27

50 Yard Breaststroke

24.40	WILLIAM LISCINSKY	08
24.40	William Liscinsky	26
25.29	Justin M Betts	27
25.81	Nicholas Werner	29
26.49	Timothy Carlson	28
26.85	Chris B Kemp	27
27.28	Christian Clausen	27
27.29	Chase E Ingraham	25
27.41	Sean Joyce	26
27.44	Robert Tucker	26
27.70	Aaron A Nester	26

100 Yard Breaststroke

54.92	GARY MARSHALL	07
56.87	Nicholas Werner	29
57.26	Timothy Carlson	28
57.56	Justin M Betts	27
57.90	Cody Rempfer	25
59.87	Robert Tucker	26
1:00.14	Andrew S Killian	28
1:00.35	Christian Clausen	27
1:00.65	Chase E Ingraham	25
1:00.98	Matthew Harrigan	29
1:01.02	Jason Revere	25

200 Yard Breaststroke

1:57.46	GARY MARSHALL	07
2:03.03	Nicholas Werner	29
2:11.29	Matthew Harrigan	29
2:14.78	Stephan Chiaro	26
2:15.16	Alex R Helfers	28
2:16.64	Jason R Reeves	26
2:17.84	Sean Joyce	26
2:19.80	Tait C Ecklund	26
2:19.83	Andrew S Killian	28
2:20.47	Andy J Nonaka	28
2:21.38	Ibon Iraola	27

50 Yard Butterfly

21.15	SABIR MUHAMMAD	04
21.52	William Liscinsky	26
21.90	Kohei Kawamoto	28

22.03	Matthew Marshall	25
22.28	Sean T Foley	27
22.64	Kevin D Doak	27
22.86	Marcio P Menezes	28
23.00	Paul Buren	27
23.26	John Javorski	29
23.32	Timothy Carlson	28
23.46	Jason Revere	25
23.46	Evan Nylander	26

100 Yard Butterfly

48.36	MATTHEW MARSHALL	08
48.36	Matthew Marshall	25
50.76	Timothy Carlson	28
50.88	Marcio P Menezes	28
51.74	Cody Rempfer	25
51.79	Barton R Fassino	27
51.89	Chris McKee	28
51.94	Kevin D Doak	27
51.96	Ian Caswell	29
52.19	Paul Buren	27
52.42	Scott Halasz	25

200 Yard Butterfly

1:47.62	ERIK SCALISE	07
1:52.51	Marcio P Menezes	28
1:54.52	Scott Halasz	25
2:00.20	Barton R Fassino	27
2:00.42	Aaron J Mikuni	27
2:02.44	Brian Wadley	28
2:02.54	Adrian Figueroa	27
2:03.01	Justin Burkhardt	28
2:03.15	Shawn P Ambrose	28
2:04.21	Jon Christianson	26
2:05.06	Tommmie Cuticchia	25

100 Yard Individual Medley

48.82	WILLIAM LISCINSKY	08
48.82	William Liscinsky	26
51.62	Timothy Carlson	28
52.37	Joseph R Montague	29
52.38	Nicholas Werner	29
52.87	Justin M Betts	27
53.03	Chris B Kemp	27
53.39	Kevin D Doak	27
53.59	Cody Rempfer	25
53.70	Leffie Crawford	27
54.13	Evan Nylander	26

200 Yard Individual Medley

1:49.11	ERIK SCALISE	07
1:52.59	Nicholas Werner	29
1:54.08	Timothy Carlson	28
1:58.44	Jason T Mallory	28
1:58.46	Matthew Harrigan	29
1:59.27	Kyle Jackson	26
2:00.69	Jason R Reeves	26
2:01.36	Steve R Harms	29
2:01.49	B Gettelfinger	26
2:01.50	C Sheppard	29
2:02.25	Andrew D Naumann	26

400 Yard Individual Medley

3:52.43	ERIK SCALISE	07
4:14.06	Matthew Harrigan	29
4:19.34	Justin Burkhardt	28
4:20.55	C Sheppard	29
4:23.63	Jason R Reeves	26
4:25.17	Sean P McCormack	27
4:28.69	Brian Wadley	28
4:31.66	Kyle Jackson	26
4:32.54	Pieter A De Hart	29
4:32.83	Matthew G Davie	27
4:33.75	Sean Joyce	26

Men 30-34

50 Yard Freestyle

20.15	ADAM SCHMITT	97
20.90	Lee G Wanie	34
21.01	Brian L Jacobson	34
21.22	Stephen Martyak	33
21.43	Michael A Poropat	31
21.54	Matthew Eisenhuth	34
21.54	David Eisenstein	31
21.58	Ben Christoffel	32
21.69	Chris O'Sullivan	33
21.88	Oliver Gumbrill	33
21.98	Brian Wisniewski	30

100 Yard Freestyle

44.53	MIKE PICOTTE	04
46.38	Troy D Johnson	32
47.02	Brian Wisniewski	30
47.34	Duane W Dobko	34
47.67	Michael A Poropat	31
47.71	David Eisenstein	31
48.15	Timothy R O'Neill	33
48.16	Lee G Wanie	34
48.20	Jeffrey A Warwick	30
48.22	Andrew S Dennis	31
48.27	Matthew Eisenhuth	34

200 Yard Freestyle

1:38.03	JON OLSEN	99
1:41.10	Brian Wisniewski	30
1:45.51	Duane W Dobko	34
1:45.79	Brian J Olver	30
1:46.11	Adam Dawkins	32
1:46.36	David Eisenstein	31
1:46.45	Michael A Poropat	31
1:46.77	Lee G Wanie	33
1:47.41	Benjamin B Culver	31
1:47.74	Courtney M Faller	34
1:47.76	Ili R Selinger	34

500 Yard Freestyle

4:29.49	MATTHEW CETLINSKI	96
4:45.93	Troy D Johnson	32
4:49.09	Brian J Olver	30
4:49.74	Benjamin B Culver	31
4:49.89	Adam Dawkins	32
4:50.62	Duane W Dobko	34
4:50.95	Matt Hooper	34
4:56.64	Ili R Selinger	34
4:57.03	David Eisenstein	31
4:57.89	Courtney M Faller	34
5:00.34	Jason H Eaddy	32

1000 Yard Freestyle

9:26.93	JOSHUA WOODRUFF	03
9:52.82	Adam Dawkins	32
9:58.98	Kevin T Hafner	33
10:02.06	Benjamin B Culver	31
10:03.86	Matt Hooper	34
10:16.34	Jeffrey B Halbert	33
10:19.74	Ili R Selinger	34
10:29.04	Brandon Marsh	33
10:38.51	Will Simmons	32
10:47.95	Vincent Poortinga	32
10:49.46	Tony A Stewart	34

1650 Yard Freestyle

15:51.57	JEFF ERWIN	96
17:02.76	Matt Hooper	34
17:16.28	Brandon Marsh	33
17:28.04	Jeffrey B Halbert	33
17:31.62	Kevin T Hafner	33
17:52.48	Will Simmons	32
18:22.49	Sean M Carter	32
18:37.96	Michael J Cox	30
18:39.16	Brian H Kirkvold	30
18:40.45	Steve E Brenner	32
18:42.22	Matthew R West	33

50 Yard Backstroke

23.18	MARTIN ZUBERO	02
24.00	Stephen Martyak	33
24.00	Chris Eckerman	33
24.28	Duane W Dobko	34
24.38	Jeff Commings	34
24.85	Scott Ayer	31
24.90	Andrew S Dennis	31
25.05	Wyatt Russo	34
25.06	Matt Hooper	34
25.62	Lee G Wanie	34
25.84	Adam Ritchie	30

100 Yard Backstroke

50.21	CLAY BRITT	92
51.61	Duane W Dobko	34
51.94	Jeff P Commings	34
52.21	Brian Wisniewski	30
53.87	Scott Ayer	31
54.29	Lee G Wanie	34
55.50	Brian W Wright	33
55.74	Jason H Eaddy	32
56.00	David M Elder	31
56.06	Peter Hezky	32
56.38	Matthew B Gilman	31

200 Yard Backstroke

1:48.64	MARTIN ZUBERO	02
1:53.16	Duane W Dobko	34
1:55.01	Jeff P Commings	34
1:56.05	Brian J Olver	30
1:58.09	Kevin T Hafner	33
2:00.44	Scott Ayer	31
2:01.05	Brian W Wright	33
2:02.37	Matt Hooper	34
2:04.42	Adam Dawkins	32
2:04.97	Michael J Cox	30
2:05.21	Benjamin B Culver	31

50 Yard Breaststroke

25.69	JEFF COMMINGS	08
25.69	Jeff P Commings	34
25.82	Luciano Galindo	30
26.42	Blake A Holden	31
26.58	Matthew Eisenhuth	34
26.58	Matthew B Schmidt	30
27.19	Brian L Jacobson	34
27.44	S Stehnenberger	30
27.50	Adriano P Beccari	31
27.57	Michael A Poropat	31
27.66	Jared Walkenhorst	33

100 Yard Breaststroke

55.85	JEFF COMMINGS	07
57.12	Jeff P Commings	34
57.23	Blake A Holden	31
57.76	Luciano Galindo	30
58.47	Matthew Eisenhuth	34
59.10	Matthew B Schmidt	30
1:00.22	Matthew B Gilman	31
1:00.25	Jared Walkenhorst	33
1:00.61	Adriano P Beccari	31
1:00.72	Michael A Poropat	31
1:00.73	Ben Christoffel	32

200 Yard Breaststroke

2:01.01	RONALD KARNAUGH	97
2:07.63	Blake A Holden	31
2:11.68	Matthew B Schmidt	30
2:13.96	Kevin T Hafner	33
2:15.40	Adriano P Beccari	31
2:15.77	J Armstrong	32
2:15.84	Brent Nordyke	32
2:16.06	Chip Polito	31
2:16.32	Jared Walkenhorst	33
2:18.64	J Richard	31
2:20.08	Cody C Rasmussen	30

50 Yard Butterfly

22.22	BRIAN ALDERMAN	99
23.04	Matthew Eisenhuth	34
23.55	Chris O'Sullivan	33

23.59	Stephen Martyak	33
23.60	Brian L Jacobson	34
23.66	Ryan M Mallam	30
23.92	Lee G Wanie	33
24.01	Jason H Eaddy	32
24.04	Domenico Sottile	30
24.05	Troy D Johnson	32
24.05	Oliver Gumbrill	33

100 Yard Butterfly

48.25	MIKE PICOTTE	04
51.83	Cody C Rasmussen	30
51.84	Stephen Martyak	33
52.52	Chris O'Sullivan	33
53.22	Jason H Eaddy	32
53.25	Ryan M Mallam	30
53.46	Blake A Holden	31
53.63	Matt Hooper	34
53.89	Chip Polito	31
53.98	Benjamin B Culver	31
54.00	Jesus Gonzalez	33

200 Yard Butterfly

1:49.52	PETER EGAN	94
1:55.44	Cody C Rasmussen	30
1:56.60	Matt Hooper	34
1:59.83	Jason H Eaddy	32
2:00.07	Adam Dawkins	32
2:01.34	Benjamin B Culver	31
2:01.66	Chip Polito	31
2:02.47	Ryan M Mallam	30
2:03.13	Barry J Flightner	34
2:03.52	Jason Goltz	30
2:03.54	Evan A Welting	33

100 Yard Individual Medley

50.98	DAVID LUNDBERG	91
52.11	Jeff P Commings	34
53.07	Luciano Galindo	30
53.50	Brian J Olver	30
53.52	Blake A Holden	31
53.60	Scott Ayer	31
53.68	Matthew Eisenhuth	34
54.01	Lee G Wanie	31
54.55	Brian L Jacobson	34
54.65	Lionel Moreau	33
54.72	Chris O'Sullivan	33

200 Yard Individual Medley

1:47.62	RONALD KARNAUGH	97
1:54.96	Jeff P Commings	34
1:55.87	Brian J Olver	30
1:57.81	Kevin T Hafner	33
1:59.75	Scott Ayer	31
2:00.56	Chip Polito	31
2:01.75	Cody C Rasmussen	30
2:02.18	Matt Hooper	34
2:02.48	Matthew B Schmidt	30
2:02.50	Ili R Selinger	34
2:02.53	J Armstrong	32

400 Yard Individual Medley

3:53.81	RONALD KARNAUGH	97
4:07.82	Brian J Olver	30
4:17.13	Kevin T Hafner	33
4:18.74	Chip Polito	31
4:20.79	Benjamin B Culver	31
4:24.86	Cody C Rasmussen	30
4:25.34	Courtney M Faller	34
4:26.94	Matt Hooper	34
4:27.13	Barry J Flightner	34
4:27.34	Matthew B Schmidt	30
4:28.03	Jeffrey B Halbert	33

Men 35-39

50 Yard Freestyle

20.73	KEVIN DEFORREST	94
20.14	Josh C Davis	35NV
20.64	Doug Dickinson	36NV
20.93	Tyler Blessing	35
21.00	Erik Hochstein	39
21.18	Daniel Summerlin	35
21.23	Aaron B Bartleson	37
21.40	Michael S Ross	39
21.46	Bradley Bailey	38
21.48	Ron Orris	35
21.60	Dan Wegner	36

100 Yard Freestyle

45.32	VLAD PYSHNENKO	06
46.26	Erik Hochstein	39
46.30	Josh Davis	35
46.69	Michael S Ross	39
46.89	Dan Wegner	36
47.29	Tyler Blessing	35
47.57	P Harrington	36
47.78	Daniel Summerlin	35
47.98	Bradley H Bailey	38
48.27	Jeffrey Mitchell	39
48.80	Craig Ammon	39

200 Yard Freestyle

1:39.90	MICHAEL ROSS	05
1:36.56	Josh C Davis	35NV
1:40.09	Michael S Ross	39
1:41.41	Erik Hochstein	39
1:45.00	Tyler J Blessing	35
1:45.03	Alec Mull	36
1:45.11	Dan Wegner	36
1:46.69	Jeff Murray	38
1:48.27	Ron Orris	35
1:48.33	John H Acton	35
1:48.57	Christopher Derks	37

500 Yard Freestyle

4:33.97	RONALD KARNAUGH	02
4:49.50	Christopher Derks	37
4:51.08	Dan Wegner	36
4:51.44	Erik Hochstein	39
4:54.14	Mark Matheson	37
4:54.55	Matt C Keller	38
4:58.20	Christopher Beach	38
4:58.40	Lawrence B Lee	39
4:58.43	Jon P Wilkinson	36
5:00.21	John H Acton	35
5:00.37	Kirk E Nelson	37

1000 Yard Freestyle

9:31.89	MIKE SHAFFER	02
9:37.89	Christopher Derks	37
9:47.31	Ethan A Saulnier	37
10:20.85	Andrew D Scheiner	39
10:23.95	Bram P Tester	39
10:29.97	Kirk Nelson	37
10:32.94	Carlos Fernandez	38
10:35.90	John H Acton	35
10:37.64	Eric A Petrilla	38
10:45.88	Brian Miller	35
10:55.17	Benjamin M Morse	36

1650 Yard Freestyle

15:53.88	JEFF ERWIN	03
17:16.07	Kirk E Nelson	37
17:43.60	Andrew D Scheiner	39
17:58.67	Benjamin M Morse	36
17:59.76	Andrew Farrell	37
18:11.34	Rob St Jean	39
18:17.33	Lawrence Lee	39
18:30.19	Jeffrey Roddin	38
18:35.47	Craig Dewing	37
18:36.00	Carlton Bruner	36
19:02.85	George Villarreal	36

23.34	Neill C Williams	40
23.56	Kip Fulbeck	43
23.68	Brian A Jones	42
100 Yard Butterfly		
49.27	MICHAEL ROSS	08
49.27	Michael S Ross	40
51.03	Steve Hiltabiddle	41
51.43	Chris Stevenson	43
51.44	Brian A Jones	42
51.48	Mike J Varozza	40
51.51	Mike G Shaffer	42
51.57	Nicholas W Decker	40
52.77	Tomasz Gawronski	41
52.99	William N Segal	43
53.14	Brad Eichler	42

200 Yard Butterfly		
1:50.61	DENNIS BAKER	02
1:54.01	Mike G Shaffer	42
1:56.38	Chris Stevenson	43
1:56.76	Mark A Magee	40
1:58.41	Ross C Davis	41
1:58.51	Tomasz Gawronski	41
1:59.52	Greg L Edmondson	41
2:00.96	Patrick Brundage	41
2:03.25	Andrew B Pulsifer	42
2:03.68	Yan Cardineau	40
2:03.93	Dave Holland	40

100 Yard Individual Medley		
52.59	JOHN SMITH	03
53.41	Roque J Santos	40
53.70	Anders Rasmussen	44
54.25	Neill C Williams	40
54.57	Lorenzo Benucci	40
54.59	Brian A Jones	42
54.60	Jim Tuchler	43
55.02	Richard L Hughey	44
55.28	Steve Hiltabiddle	41
56.17	Tim P Lenneman	44
56.18	Patrick Brundage	41

200 Yard Individual Medley		
1:55.82	ROQUE SANTOS	08
1:55.82	Roque J Santos	40
1:57.89	Lorenzo Benucci	40
1:59.38	Ross C Davis	41
2:00.41	Jim Tuchler	43
2:01.02	Mark A Magee	40
2:01.47	Richard Landry	44
2:01.99	Andrew B Pulsifer	42
2:02.74	Glenn S Dixon	43
2:03.51	Tim P Lenneman	44
2:03.58	Reed Dunne	44

400 Yard Individual Medley		
4:05.98	ROQUE SANTOS	08
4:05.98	Roque J Santos	40
4:15.75	Lorenzo Benucci	40
4:17.04	Patrick Brundage	41
4:17.64	Mark A Magee	40
4:21.20	Mike G Shaffer	42
4:22.61	Andrew B Pulsifer	42
4:22.84	Ross Davis	41
4:23.11	Tim P Lenneman	44
4:23.45	Jim Tuchler	43
4:23.70	Chris Stevenson	43

Men 45-49

50 Yard Freestyle		
21.10	JOHN SMITH	08
21.10	John Smith	46
21.69	Paul L Smith	48
21.81	Richard L Hughey	45
21.85	Robert Killeen	46
21.87	Mark Noetzel	45
21.97	Chuck Ponthier	45
22.02	Steve Wood	47

22.08	Joe N Reinhardt	46
22.19	Scott Tyler	46
22.22	John Kenny	47
100 Yard Freestyle		
46.89	PAUL SMITH	08
46.89	Paul Smith	48
47.02	John C Smith	46
47.64	Richard L Hughey	45
47.81	Steve Wood	47
48.16	Scott A Tyler	46
48.57	Rip Esselstyn	45
48.68	Mike Schmitz	49
49.01	Hodding Carter	45
49.21	Robert Killeen	46
49.40	Paul A Hafner	47

200 Yard Freestyle		
1:43.79	PAUL SMITH	08
1:43.79	Paul L Smith	48
1:45.13	Scott A Tyler	46
1:47.49	Neil J Brophy	47
1:48.50	D Scott Wells	46
1:48.66	Jerry Dawson	47
1:48.74	Michael J Schmidt	45
1:49.66	Hodding Carter	45
1:50.42	Steve Wood	47
1:50.48	Steven Newman	46
1:50.64	Ray C Gandy	46

500 Yard Freestyle		
4:39.10	DENNIS BAKER	07
4:45.68	Paul L Smith	48
4:48.19	Neil J Brophy	47
4:50.79	Scott A Tyler	46
4:52.96	D Scott Wells	46
4:53.15	Michael J Schmidt	45
4:59.98	Gerry A Rodrigues	45
5:05.46	Greg A Remmert	45
5:06.04	Mark A Calvert	48
5:06.56	Buzz Harper	48
5:07.07	Matthew A Bailey	46

1000 Yard Freestyle		
9:54.65	KIRK ANDERSON	05
10:03.81	D Scott Wells	46
10:08.69	Michael J Schmidt	45
10:09.09	Al Jaegers	45
10:17.96	Neil Brophy	47
10:29.94	Mark Calvert	48
10:34.77	Buzz Harper	48
10:35.08	Matthew Bailey	46
10:42.16	Keith Berryhill	48
10:43.00	Greg A Remmert	45
10:44.50	Edward Melanson	45

1650 Yard Freestyle		
16:44.67	JIM MCCONICA	00
16:47.82	Neil J Brophy	47
17:12.11	Gerry A Rodrigues	45
17:17.81	D Scott Wells	46
17:33.31	Buzz Harper	48
17:34.78	Matthew A Bailey	46
17:38.40	Keith C Berryhill	48
17:48.35	Edward L Melanson	45
17:59.87	Jeffrey W Crosson	46
18:00.77	Michael J Schmidt	45
18:05.33	Douglas M Bosley	45

50 Yard Backstroke		
24.31	J CLAY BRITT	08
24.31	J Clay Britt	47
24.38	John C Smith	46
24.81	Doug R Elenz	45
25.06	Jay Yarid	45
25.44	Rip Esselstyn	45
25.44	Steve Wood	47
25.52	Richard L Hughey	45
25.67	Paul Dassow	45
25.73	Al Jaegers	45
26.00	Paul L Smith	48

100 Yard Backstroke		
52.33	J CLAY BRITT	08
52.33	J Clay Britt	47
52.93	Steve Wood	47
54.43	Rip Esselstyn	45
54.50	Jay Yarid	45
54.97	Richard L Hughey	45
55.34	Doug R Elenz	45
56.73	Brad R Wells	46
57.27	Dave Gibson	47
57.40	Roger Von Jouanne	46
57.40	Matthew Dixon	45

200 Yard Backstroke		
1:56.55	RIP ESSELSTYN	08
1:56.55	Rip Esselstyn	45
1:59.80	Jay Yarid	45
2:03.20	Buzz Harper	48
2:04.76	Brad R Wells	46
2:05.77	Jeff Holbrook	49
2:06.40	Scott Shake	49
2:06.49	Matthew Dixon	45
2:07.35	Joe S Dunn	49
2:07.46	Thomas Radam	45
2:08.70	Mark Calvert	48

50 Yard Breaststroke		
27.14	CHRIS WEISSMAN	08
27.14	Chris J Weissman	45
27.25	Glenn D Mills	46
27.76	David Guthrie	47
28.03	Dean E Putterman	45
28.41	J Kochendorfer	47
28.60	Mark T Schremmer	49
28.69	Sandy Trimble	45
28.82	Andy Dyer	49
28.92	Keith T Hoffman	49
28.93	David B Malsbury	46

100 Yard Breaststroke		
59.19	JON BLANK	06
59.60	Chris J Weissman	45
1:00.16	Glenn D Mills	46
1:00.24	David M Guthrie	47
1:02.00	Dean E Putterman	45
1:02.74	Ken C Ericsson	47
1:03.24	Jerry M Dawson	47
1:03.34	Mark Metz	45
1:03.75	John K Walton	45
1:03.81	Bill Sherman	49
1:03.87	Greg C Scott	48

200 Yard Breaststroke		
2:10.64	GLENN MILLS	08
2:10.64	Glenn D Mills	46
2:11.87	David M Guthrie	47
2:14.30	Chris J Weissman	45
2:15.09	Al Jaegers	45
2:17.34	Dean Putterman	45
2:19.18	Greg C Scott	48
2:20.68	John K Walton	45
2:21.53	Ken C Ericsson	47
2:21.74	Benn W Doyle	49
2:22.69	Roger Von Jouanne	46

50 Yard Butterfly		
22.67	PAUL SMITH	08
22.67	Paul L Smith	48
23.14	John C Smith	46
23.22	Chuck Ponthier	45
23.62	Robert Killeen	46
23.64	Richard L Hughey	45
23.66	Larry Golden	47
23.80	Brad V Hering	46
23.80	John Kenny	47
24.01	J Clay Britt	47
24.06	Bobby Patten	45

100 Yard Butterfly		
51.37	PAUL SMITH	08
51.37	Paul L Smith	48
52.51	Robert Killeen	46

53.05	Mark C Michael	46
53.11	Steve Wood	47
53.58	John Pratt	45
53.80	Larry Golden	47
54.08	Michael J Schmidt	45
54.77	John M Phillips	49
54.92	Jerry M Dawson	47
55.13	Dave Gibson	47

200 Yard Butterfly		
1:51.97	DENNIS BAKER	07
1:58.90	Michael J Schmidt	45
2:01.30	John Pratt	45
2:02.95	William L Specht	49
2:05.16	Brad R Wells	46
2:06.55	Edward L Melanson	45
2:07.07	Barry E Dittus	47
2:09.43	D Scott Wells	46
2:10.31	Jonathan B Olsen	45
2:11.37	Daniel J Sullivan	47
2:11.92	Ted J Soltys	47

100 Yard Individual Medley		
52.84	JOHN SMITH	08
52.84	John C Smith	46
53.64	Richard L Hughey	45
53.72	J Clay Britt	47
54.77	Rip Esselstyn	45
54.97	Chris J Weissman	45
55.06	Glenn D Mills	46
55.57	Al Jaegers	45
55.66	Larry Golden	47
56.14	Jeff Holbrook	49
56.26	Mark C Michael	46

200 Yard Individual Medley		
1:58.92	SMITH / BAKER	07
2:00.38	Chris J Weissman	45
2:00.95	Rip Esselstyn	45
2:01.43	Al Jaegers	45
2:02.14	Glenn D Mills	46
2:03.05	J Clay Britt	47
2:05.41	Michael J Schmidt	45
2:05.80	Jon M Smiley	46
2:06.07	Jay Yarid	45
2:06.75	David M Guthrie	47
2:07.02	Jerry Dawson	47

400 Yard Individual Medley		
4:16.13	DENNIS BAKER	07
4:23.85	Glenn D Mills	46
4:23.91	Michael J Schmidt	45
4:24.89	Al Jaegers	45
4:38.38	Greg C Scott	48
4:39.14	D Scott Wells	46
4:40.28	Scott Shake	49
4:40.40	Edward L Melanson	45
4:41.72	Thomas Radam	45
4:44.25	Mark Jones	45
4:48.19	Paul B Walker	47

Men 50-54

50 Yard Freestyle		
21.73	RICHARD ABRAHAMS	98
21.87	Stu J Marvin	52
22.09	Gary L Schatz	53
22.20	Steve Allbritton	50
22.30	Doug Martin	54
22.31	Jack R Groselle	53
22.41	M Stinchcombe	51
22.52	Jonathan Klein	50
22.59	Trip Hedrick	54
22.87	Rick Abbott	52
22.93	Charles Lemaistre	54

100 Yard Freestyle		
48.05	STU MARVIN	08
48.05	Stu J Marvin	52
48.23	Bob Bugg	50

48.25	Rick Abbott	52	58.20	Robert C Supple	53	200 Yard Butterfly		200 Yard Freestyle		
49.02	Jack R Groselle	53	58.45	Charles Lemaistre	54	2:00.63	JAMES BELARDI	1:50.85	JIM MCCONICA	06
49.08	Peter D Nunan	50	58.82	Gary L Schatz	53	2:01.32	William L Specht	1:52.14	Phil L Dodson	55
49.28	Charles Lemaistre	54	58.87	Gary M Bice	50	2:06.06	John R Morales	1:53.32	Greg J Shaw	56
50.02	Gary L Schatz	53				2:07.31	Sandy Mac Donald	1:54.58	Jim Mc Conica	57
50.15	Trip Hedrick	54	200 Yard Backstroke			2:07.45	Tim Erickson	1:55.18	Fred J Schlicher	59
50.51	Robert C Supple	53	2:04.42	TOM BARTON	08	2:08.82	Kerry L O'Brien	1:56.31	Jim Clemmons	57
50.59	Michael J Blatt	52	2:04.42	Tom Barton	52	2:09.01	David K Vandam	1:56.76	Dave R Oates	57
200 Yard Freestyle			2:04.91	Philipp A Djang	53	2:09.36	Jim O'Connor	1:57.79	Paul Trevisan	55
1:46.25	BOB BUGG	08	2:05.28	Jonathan E Klein	50	2:10.75	Paul Creason	1:58.14	James Thornton	55
1:46.25	Bob Bugg	50	2:05.69	Scott D Shake	50	2:11.47	Patrick D Murtagh	1:58.56	Bruce Gianniny	57
1:48.25	Stu J Marvin	52	2:07.48	Robert C Supple	53	2:12.07	Mark E Evans	1:58.69	Rick B Walker	57
1:48.26	Peter D Nunan	50	2:08.73	Francisco Canales	50	100 Yard Individual Medley		500 Yard Freestyle		
1:50.34	Rick Abbott	52	2:09.28	John R Morales	50	56.04	TIMOTHY SHEAD	4:57.82	JIM MCCONICA	07
1:51.04	Jack R Groselle	53	2:10.04	Vincent D Morales	51	57.53	Charles Lemaistre	5:07.16	Jim Mc Conica	57
1:51.27	Michael Mann	53	2:10.46	Doug Kajiwara	51	57.63	Jack R Groselle	5:12.87	Jim Clemmons	58
1:52.26	Timothy P Glenn	52	2:10.74	Bruce F Dickson	54	57.87	Stu J Marvin	5:14.57	Phil L Dodson	55
1:52.53	Bradford R Gandee	53	50 Yard Breaststroke			57.93	R Mark Schuman	5:22.49	Rick B Walker	57
1:52.93	John R Morales	50	27.39	JAY MCDONALD	08	57.96	G Von Hoffmann	5:23.02	Bruce Gianniny	57
1:53.30	Tom Reudy	53	27.39	Jay McDonald	50	58.16	Tom Reudy	5:27.37	James Thornton	55
500 Yard Freestyle			28.58	G Von Hoffmann	52	58.28	Scott D Shake	5:29.67	Brian Voisard	56
4:47.57	JIM MCCONICA	01	28.97	Jack R Groselle	53	58.45	Samuel Taylor	5:30.94	Steve Johnson	59
4:59.10	Bob Bugg	50	29.20	R Mark Schuman	52	58.88	Tom Barton	5:31.74	Joel R Wilson	59
5:01.82	Mark A Drennen	51	29.31	Michael J Slowey	50	59.26	Donald Graham	5:32.60	Glenn Gruber	57
5:06.45	Sandy Mac Donald	52	29.40	Michael L Hamm	50	200 Yard Individual Medley		700 Yard Freestyle		
5:07.58	Dick Worrel	54	29.59	Richard Neville	51	2:03.99	MICHAEL MANN	10:07.36	JIM MCCONICA	06
5:08.87	John R Morales	50	29.73	Randy J Parker	53	2:03.44	Ken R Shilling	10:30.60	Jim Mc Conica	57
5:09.39	Bradford R Gandee	53	30.35	Jose Cunningham	51	2:05.38	Scott D Shake	10:48.47	Jim Clemmons	57
5:11.31	Scott Shake	50	100 Yard Breaststroke			2:06.38	Jack R Groselle	10:57.69	Phil L Dodson	55
5:13.27	Larry W Wood	54	1:01.02	DON MCKENZIE	98	2:07.54	John R Morales	11:03.77	Rick B Walker	57
5:13.28	Tim D Erickson	51	1:01.56	G Von Hoffmann	52	2:08.24	G Von Hoffmann	11:11.91	Bruce Gianniny	57
5:13.75	Timothy P Glenn	52	1:02.79	Jay McDonald	50	2:08.99	Mark A Drennen	11:20.84	Mike L Pendleton	56
1000 Yard Freestyle			1:03.10	Michael Slowey	50	2:08.99	Michael Mann	11:29.56	William Penn	56
9:57.78	JIM MCCONICA	02	1:04.10	Michael L Hamm	50	2:10.22	Doug Kajiwara	11:30.19	Craig W Stevens	55
10:22.35	Mark A Drennen	51	1:04.66	Jack R Groselle	53	2:11.07	Philipp A Djang	11:31.29	James Thornton	55
10:31.92	Scott D Shake	50	1:04.73	R Mark Schuman	52	2:12.01	David Barnes	11:34.67	David C Bright	55
10:34.86	Dick Worrel	54	1:05.89	William Heinemann	50	400 Yard Individual Medley		1650 Yard Freestyle		
10:35.68	Sandy Mac Donald	52	1:06.20	Randy J Parker	53	4:25.29	MICHAEL MANN	17:11.12	JIM MCCONICA	07
10:41.92	John R Morales	50	1:06.55	Chip H Taylor	50	4:31.39	John R Morales	17:33.55	Jim Mc Conica	57
10:43.10	Larry W Wood	54	1:06.87	Greg S Smith	52	4:35.73	Tom Reudy	18:07.26	Jim Clemmons	58
10:52.67	Tim D Erickson	51	200 Yard Breaststroke			4:37.66	Mark A Drennen	18:26.45	Rick B Walker	57
11:08.21	R Kannegieser	50	2:17.16	ROBERT STRAND	96	4:45.70	Franklin M Halley	19:11.24	Scott Lautman	55
11:12.79	George W Keenan	54	2:18.04	G Von Hoffmann	52	4:48.63	Tim D Erickson	19:29.47	William W Reeves	55
11:13.88	Franklin M Halley	50	2:23.31	Tom Reudy	53	4:48.69	Mark E Evans	19:32.58	Frank L Thompson	56
1650 Yard Freestyle			2:25.14	Mark A Drennen	50	4:52.13	Michael J Slowey	19:36.00	William Penn	56
16:42.07	JIM MCCONICA	01	2:25.32	John R Morales	50	4:52.32	Rob Copeland	19:44.68	John N Nunnally	55
17:09.66	Mark A Drennen	51	2:26.09	Michael L Hamm	50	4:52.61	Larry W Wood	19:52.42	John K Crane	56
17:38.73	Sandy Mac Donald	52	2:26.69	Michael J Slowey	50	4:52.97	Neil Wasserman	20:10.00	Frank McIntyre	57
18:21.80	Dick Worrel	54	2:27.38	Michael J Blatt	52	50 Yard Backstroke		50 Yard Backstroke		
18:31.05	Larry Wood	54	2:27.47	Michael Mann	53	26.51	GEOFF MYKLEBY	26.51	GEOFF MYKLEBY	08
18:41.64	Rob Copeland	51	2:29.90	Randy J Parker	53	26.51	Geoff L Mykleby	26.51	Geoff L Mykleby	55
18:44.50	Tim P Buckley	52	2:30.44	Vincent D Morales	51	27.65	Timothy M Shead	27.65	Timothy M Shead	55
18:44.63	Paul Creason	50	50 Yard Butterfly			27.96	Mark Pugliese	27.96	Mark Pugliese	55
18:54.84	Tim Erickson	51	23.19	TRIP HEDRICK	04	28.45	R Schwanhausser	28.45	R Schwanhausser	55
18:58.93	Howard C Jay	51	23.85	Paul Carter	50	28.59	Clifford Johnson	28.59	Clifford Johnson	56
19:04.71	Christopher Nolte	51	23.94	Trip Hedrick	54	28.71	Chuck Fischer	28.71	Chuck Fischer	56
50 Yard Backstroke			24.36	William L Specht	50	29.01	Don Mehl	29.01	Don Mehl	57
26.24	ROBERT SMITH	93	24.53	Rick Abbott	52	29.28	William Tingley	29.28	William Tingley	56
26.34	Tom Barton	52	24.74	M Stinchcombe	51	29.29	Peter R O'Keefe	29.29	Peter R O'Keefe	57
26.36	William L Specht	50	24.75	Jonathan E Klein	50	29.38	Greg J Tharp	29.38	Greg J Tharp	57
26.62	Jonathan E Klein	50	24.85	Gary L Schatz	53	100 Yard Backstroke		100 Yard Backstroke		
26.69	Philipp A Djang	53	24.94	Donald Graham	53	57.61	TIMOTHY SHEAD	57.61	TIMOTHY SHEAD	08
26.72	Scott Shake	50	24.95	G Von Hoffmann	52	57.61	Timothy M Shead	57.61	Timothy M Shead	55
26.77	Gary M Bice	50	25.00	Thomas J McCabe	50	58.38	Geoff Mykleby	58.38	Geoff Mykleby	55
26.82	Charles Lemaistre	54	100 Yard Butterfly			59.96	Mark D Pugliese	59.96	Mark D Pugliese	55
27.00	Stu J Marvin	52	51.93	PAUL CARTER	08	1:01.40	R Schwanhausser	1:01.40	R Schwanhausser	55
27.17	Casey Clafin	54	51.93	Paul Carter	50	1:01.85	David C Bright	1:01.85	David C Bright	55
27.32	Vincent D Morales	51	52.69	William L Specht	50	1:02.42	Chuck Fischer	1:02.42	Chuck Fischer	56
100 Yard Backstroke			54.34	Bob Bugg	50	1:02.46	William Tingley	1:02.46	William Tingley	56
56.16	RICK ABBOTT	08	55.29	Richard W Hess	53	1:02.76	George Schmidt	1:02.76	George Schmidt	57
56.16	Rick Abbott	52	55.51	John R Morales	50	1:03.31	Clifford Johnson	1:03.31	Clifford Johnson	56
56.75	Jonathan E Klein	50	55.77	Trip Hedrick	54	1:03.83	Greg J Tharp	1:03.83	Greg J Tharp	57
56.85	William L Specht	50	55.82	Mark Croshier III	52	200 Yard Backstroke		200 Yard Backstroke		
57.06	Tom Barton	52	56.00	Robert H Heath	51	2:07.54	TOD SPIEKER	2:07.54	TOD SPIEKER	04
57.45	Philipp A Djang	53	56.19	Samuel Taylor	50	2:12.49	Jim Mc Conica	2:12.49	Jim Mc Conica	57
57.65	Scott D Shake	50	56.28	Gary L Schatz	53	2:13.84	Geoff L Mykleby	2:13.84	Geoff L Mykleby	55

2:14.37	Mark D Pugliese	55	2:22.35	Jim Clemmons	57	2:03.49	Paul McCormick	61	50 Yard Breaststroke		
2:15.47	Kurt W Moehlmann	56	2:22.52	Frank McIntyre	57	2:03.89	Bruce E Mohl	61	29.32	ROBERT STRAND	06
2:15.72	David C Bright	55	2:32.76	Duke A Dahlin	59	2:05.29	Carl H Selles	61	29.40	Robert Strand	62
2:16.24	Philip L Dodson	55	2:33.07	Robert A Johnston	56	2:06.86	Bob E Couch	61	31.11	Doug Springer	60
2:16.45	Chuck Fischer	56	100 Yard Individual Medley		500 Yard Freestyle				31.37	Jesse B Smyers	61
2:18.29	William Tingley	56	56.20	TIMOTHY SHEAD	08	5:21.61	PAUL MCCORMICK	07	31.54	Matt G Powers	61
2:19.01	Jim Thompson	56	56.20	Timothy M Shead	55	5:33.31	George F Wendt	60	31.73	Dennis Shippey	61
2:19.70	Brian S Voisard	56	58.22	Greg J Shaw	56	5:33.76	Paul McCormick	61	32.04	Scott Guthrie	62
50 Yard Breaststroke			58.64	Rick P Colella	56	5:39.41	Edward Rudloff	60	32.09	Bill R Kelley	60
27.81	TIMOTHY SHEAD	08	59.65	Geoff L Mykleby	55	5:44.12	Gaard Arneson	60	32.15	Kenneth Frost Jr	63
27.81	Timothy M Shead	55	1:00.68	Mark D Pugliese	55	5:44.17	Michael McColly	62	32.19	Daniel J Rogacki	60
28.74	Rick P Colella	56	1:00.68	R Schwanhausser	55	5:45.60	Don M Davis	63	32.38	Peter F Wisner	60
30.04	Hubie Kerns	58	1:00.89	Berry Hamilton	55	5:50.41	Bob E Couch	61	100 Yard Breaststroke		
30.47	Robert A Barnick	56	1:01.07	Paul Trevisan	55	5:50.64	David Quiggin	63	1:05.46	ROBERT STRAND	06
30.51	Berry Hamilton	55	1:01.45	Fred J Schlicher	59	5:53.65	Hugh Wilder	60	1:05.76	Robert Strand	62
30.75	Lee H MacDonald	56	1:01.59	Steven E Haufler	55	5:55.44	Douglas K Miller	61	1:08.22	Doug Springer	60
30.76	Rick B Walker	57	200 Yard Individual Medley		1000 Yard Freestyle				1:10.83	Peter S Harding	60
30.80	R Schwanhausser	55	2:04.09	TIMOTHY SHEAD	08	11:09.94	PAUL MCCORMICK	07	1:11.30	Dennis Shippey	61
31.02	Steven E Haufler	55	2:04.09	Timothy M Shead	55	11:29.21	Paul McCormick	61	1:11.72	George F Wendt	60
31.06	C Miltenberger	56	2:05.15	Rick P Colella	56	11:32.32	George F Wendt	60	1:11.75	Bill R Kelley	60
100 Yard Breaststroke			2:06.67	Greg J Shaw	56	11:55.24	Edward Rudloff	60	1:11.93	Matt G Powers	61
1:01.42	TIMOTHY SHEAD	08	2:12.50	Fred J Schlicher	59	11:58.01	Michael McColly	62	1:12.31	Kenneth Frost Jr	63
1:01.42	Timothy M Shead	55	2:14.39	Berry Hamilton	55	12:00.19	Bob E Couch	61	1:12.50	Daniel J Rogacki	60
1:03.07	Rick P Colella	56	2:14.96	R Schwanhausser	55	12:04.01	Carl H Selles	61	1:12.60	Edward Nessel	63
1:06.79	Berry Hamilton	55	2:15.22	Phil L Dodson	55	12:04.13	Gaard Arneson	60	200 Yard Breaststroke		
1:07.72	Lee H MacDonald	56	2:15.24	Jim Clemmons	58	12:16.92	David R Quiggin	63	2:24.68	ROBERT STRAND	06
1:07.75	Robert A Barnick	56	2:16.23	Lee H MacDonald	56	12:17.02	Richard Smith	62	2:27.82	Robert Strand	62
1:07.82	Rick B Walker	57	2:16.43	Steven E Haufler	55	12:35.67	Jim Lawrie	61	2:31.63	Doug Springer	60
1:08.00	Robert V Brown	55	400 Yard Individual Medley		1650 Yard Freestyle				2:34.49	George F Wendt	60
1:08.02	Hubie Kerns	58	4:30.18	RICK COLELLA	08	18:49.29	JAMES MCCLEERY	07	2:39.35	David Ugarkovich	60
1:08.22	Allen Stark	59	4:30.18	Rick P Colella	56	19:08.22	George F Wendt	60	2:39.85	Kenneth Frost Jr	63
1:08.39	Jim Clemmons	57	4:36.48	Timothy M Shead	55	20:12.79	Carl H Selles	61	2:41.12	Edward Nessel	63
200 Yard Breaststroke			4:43.69	Jim Clemmons	58	20:24.11	Richard Smith	62	2:41.93	Steven Peterson	61
2:17.00	TIMOTHY SHEAD	08	4:48.10	Jim Mc Conica	57	20:25.94	David Quiggin	63	2:42.49	Peter S Harding	60
2:17.00	Timothy M Shead	55	4:50.06	Scott M Lautman	55	20:47.10	Jim Lawrie	61	2:42.97	Bill R Kelley	60
2:17.05	Rick P Colella	56	4:51.81	Phil L Dodson	55	20:52.49	Willis Braswell	62	2:44.59	Daniel J Rogacki	60
2:26.81	Jim Clemmons	58	4:54.72	Berry Hamilton	55	20:56.94	Bill Darby	60	50 Yard Butterfly		
2:27.39	Berry Hamilton	55	4:55.25	Joel R Wilson	59	21:00.90	William W Burson	63	24.46	RICHARD ABRAHAMS	05
2:28.59	Allen Stark	59	4:55.42	Lee H MacDonald	56	21:11.25	Kent Carney	60	25.67	Richard Abrahams	63
2:29.67	Lee H MacDonald	56	4:55.83	William W Reeves	55	21:28.88	Hop Bailey	60	26.13	Joel J Burns	62
2:29.80	Robert V Brown	55							26.13	Jim Dragon	63
2:31.06	Rick B Walker	57	Men 60-64						26.40	Daniel O Thompson	61
2:31.62	Bob Schmitz	55	50 Yard Freestyle						26.58	Hugh Wilder	60
2:31.78	Steven E Haufler	55	22.30	RICHARD ABRAHAMS	05				26.79	Harry Greenfield	62
50 Yard Butterfly			22.36	Richard Abrahams	63				26.95	David Quiggin	63
24.16	GREG SHAW	07	23.34	Bryan J Bateman	60				27.13	Keefe L Lodwig	64
24.23	Greg J Shaw	56	24.21	Glenn C Woodsum	61				27.19	Tom J Meade	60
25.12	James M Griffith	55	24.32	Jim Dragon	63				27.30	David P Nordstrom	60
25.50	Don R Mehl	57	24.41	Tom J Meade	60				100 Yard Butterfly		
25.59	Mark D Pugliese	55	24.41	Harry Greenfield	62				54.92	RICHARD ABRAHAMS	05
25.83	Kevin M McCormack	55	24.44	David Quiggin	63				56.18	Richard Abrahams	63
25.92	Scott Lautman	55	24.48	Keefe L Lodwig	64				58.68	Joel J Burns	62
25.92	Geoff L Mykleby	55	24.52	Robert Strand	62				1:01.52	Fred C Baird	60
26.23	Robert A Barnick	56	24.69	Robert H Olson	63				1:01.98	Robert Poiletman	64
26.23	Stephen R Boster	57	100 Yard Freestyle						1:02.09	Richard Burns	64
26.32	John Samalot	56	49.14	RICHARD ABRAHAMS	05				1:02.49	Jon Shastid	60
100 Yard Butterfly			50.52	Richard Abrahams	63				1:03.22	Harry Greenfield	62
54.37	GREG SHAW	08	53.41	Keefe L Lodwig	64				1:03.62	Tom J Meade	60
54.37	Greg J Shaw	56	53.72	Glenn C Woodsum	61				1:03.97	Edward Rudloff Jr	60
56.14	Scott M Lautman	55	53.74	David Quiggin	63				1:04.06	Randy I Brown	60
56.50	James M Griffith	55	53.91	Bryan J Bateman	60				200 Yard Butterfly		
56.52	Kevin M McCormack	55	54.61	Richard Burns	64				2:11.69	ROBERT POILETMAN	04
56.84	Don Mehl	57	54.98	Tom J Meade	60				2:22.22	Robert Poiletman	64
57.65	Fred J Schlicher	59	55.38	Harry Greenfield	62				2:22.61	Joel J Burns	62
58.38	Stephen R Boster	57	55.70	Jon Shastid	60				2:25.28	Douglas K Miller	61
58.72	Geoff Mykleby	55	55.76	Edward Rudloff	60				2:26.56	Bob Kolonkowski	60
59.23	Gregory W Ellison	55	200 Yard Freestyle						2:28.79	Jon Shastid	60
59.53	Mark Pugliese	55	1:56.69	RICHARD ABRAHAMS	05				2:35.45	Fred C Baird	60
200 Yard Butterfly			1:56.97	Bryan J Bateman	60				2:35.70	Edward Rudloff	60
2:05.59	GREG SHAW	07	1:59.62	Richard Abrahams	63				2:37.17	Randy I Brown	60
2:06.09	Scott M Lautman	55	2:01.35	Keefe L Lodwig	64				2:38.23	Gregory C Pash	60
2:06.53	Greg J Shaw	56	2:02.23	David R Quiggin	63				2:40.60	Gaard Arneson	60
2:11.66	James M Griffith	55	2:02.85	Glenn C Woodsum	61				100 Yard Individual Medley		
2:12.07	Fred J Schlicher	59	2:02.89	Edward Rudloff	60				1:00.10	ROBERT STRAND	08
2:16.02	Phil L Dodson	55							1:00.10	Robert Strand	62
2:20.88	Joel R Wilson	59							1:00.90	Richard Abrahams	63

1:01.25	Bryan J Bateman	60
1:02.74	Hugh Wilder	60
1:03.23	Doug Springer	60
1:04.03	Richard Burns	64
1:04.53	David P Nordstrom	60
1:04.66	Jim Dragon	63
1:04.96	Bruce E Mohl	61
1:05.33	Peter F Wisner	60

200 Yard Individual Medley

2:15.28	<i>BRYAN BATEMAN</i>	08
2:15.28	Bryan J Bateman	60
2:19.30	Robert Strand	62
2:21.72	George F Wendt	60
2:23.20	Douglas K Miller	61
2:23.28	Bruce E Mohl	61
2:23.51	Joel J Burns	62
2:24.61	David Ugarkovich	60
2:25.64	Bob E Couch	61
2:26.29	Daniel J Rogacki	60
2:27.88	David P Nordstrom	60

400 Yard Individual Medley

5:02.36	<i>EDWARD CAZALET</i>	03
5:05.25	George F Wendt	60
5:14.44	Michael McColly	62
5:15.20	Bryan Bateman	60
5:15.79	Douglas K Miller	61
5:16.20	Bob E Couch	61
5:17.19	Bob Kolonowski	60
5:21.66	Daniel J Rogacki	60
5:25.82	David Ugarkovich	60
5:32.58	Jim Lawrie	61
5:33.71	Richard Smith	62

Men 65-69

50 Yard Freestyle

23.66	<i>JEFF FARRELL</i>	02
24.56	Vinus Van Baalen	65
24.90	Tom Landis	66
25.86	Mike Freshley	67
26.14	James Bain	65
26.47	Harry M Sober	65
26.59	Don Murff	66
26.62	Tom Angell	67
26.98	Jack Geoghegan	65
27.34	Richard T Todd	65
27.55	Paul A Chaffee	65

100 Yard Freestyle

54.43	<i>JEFF FARRELL</i>	02
54.76	Tom Landis	66
56.40	Vinus Van Baalen	65
57.92	James Bain	65
58.58	Jack Geoghegan	65
58.99	Mike Freshley	67
1:00.96	Tom Angell	67
1:01.13	Harry M Sober	65
1:03.03	Louis R Kronfeld	65
1:03.04	Michael A Laux	66
1:03.80	Warner Brundage	65

200 Yard Freestyle

2:01.22	<i>JEFF FARRELL</i>	02
2:02.57	Tom Landis	66
2:10.86	Jack Geoghegan	65
2:11.93	Mike R Freshley	67
2:14.36	Richard T Todd	65
2:16.12	James Bain	65
2:16.51	Warner F Brundage	65
2:17.97	Frank Williams	68
2:18.17	Larry L Raffaelli	65
2:18.38	Don Murff	66
2:22.69	David Fairfield	67

500 Yard Freestyle

5:37.64	<i>TOM LANDIS</i>	07
5:41.48	Tom Landis	66
5:59.86	Jack Geoghegan	65

6:10.83	Larry L Raffaelli	65
6:11.38	James Bain	65
6:13.31	Frank Williams	68
6:20.72	Richard Todd	65
6:21.37	Mike R Freshley	67
6:25.02	Tegze Haraszti	66
6:33.33	David Fairfield	67
6:38.39	Tom Tulenko	65

1000 Yard Freestyle

11:41.40	<i>TOM LANDIS</i>	07
11:56.26	Tom Landis	66
12:47.29	Larry Raffaelli	65
12:59.81	Tegze Haraszti	66
13:08.54	Bill Dawson	65
13:12.64	Vince Herring	65
13:13.25	Frank Williams	68
13:36.03	Mel Dyck	66
13:45.86	Tom Tulenko	65
13:52.19	Melvin Smith	65
13:53.47	Michael A Laux	66

1650 Yard Freestyle

19:16.25	<i>TOM LANDIS</i>	07
19:38.26	Tom Landis	66
21:14.63	Larry L Raffaelli	65
21:49.69	Vince Herring	65
22:14.63	Bill Dawson	65
22:40.03	Tom Tulenko	65
22:55.62	David M Fairfield	68
23:17.05	Mel Smith	65
23:44.87	Tom Davies	65
24:14.45	Dean Dye	66
24:19.43	Ben Bump	65

50 Yard Backstroke

29.48	<i>VINUS VAN BAALEN</i>	08
29.48	Vinus Van Baalen	65
32.07	Larry L Raffaelli	65
32.17	Hugh J Roddin	66
32.39	Jack Geoghegan	65
32.72	Mike R Freshley	67
32.74	Bill Rupert	65
33.19	Richard T Todd	65
33.28	Dennis R Bledsoe	69
33.50	Harry M Sober	65
34.05	Harold J Murray	65

100 Yard Backstroke

1:05.03	<i>JOHN SMITH</i>	04
1:07.42	Vinus Van Baalen	65
1:08.27	Bill Rupert	65
1:09.19	Hugh J Roddin	66
1:09.74	Jack Geoghegan	65
1:10.10	Richard Todd	65
1:11.25	Larry L Raffaelli	65
1:13.85	Tegze Haraszti	66
1:14.76	Dean Dye	66
1:14.91	George Quigley	67
1:15.48	Dennis R Bledsoe	69

200 Yard Backstroke

2:25.65	<i>RICHARD TODD</i>	07
2:28.48	Richard Todd	65
2:31.75	Hugh J Roddin	66
2:33.43	Bill Rupert	65
2:33.43	Jack Geoghegan	65
2:39.27	Larry L Raffaelli	65
2:39.50	Tegze Haraszti	66
2:44.46	George Quigley	67
2:45.38	Vinus Van Baalen	65
2:45.86	Dan Murphy	65
2:48.48	Dean Dye	66

50 Yard Breaststroke

31.76	<i>LOUIS KRONFELD</i>	08
31.76	Louis R Kronfeld	65
33.40	Richard T Todd	65
33.45	Karl E Wiedemann	69
34.30	Gary Trimble	65
34.40	Mike Freshley	67
34.60	Michael A Laux	66

34.92	Mel Dyck	66
34.93	Donald Puchalski	68
35.10	Raymond Loewe	65
35.88	Thom Burgess	65

100 Yard Breaststroke

1:10.58	<i>RICHARD TODD</i>	07
1:11.92	Louis R Kronfeld	65
1:13.18	Richard T Todd	65
1:14.03	Karl E Wiedemann	69
1:14.29	Mike Freshley	67
1:15.45	Mel Dyck	66
1:16.88	Raymond Loewe	65
1:17.99	Gary Trimble	65
1:18.51	Roy Davis	65
1:18.81	Warner F Brundage	65
1:19.05	Michael A Laux	66

200 Yard Breaststroke

2:36.30	<i>RICHARD TODD</i>	07
2:39.50	Richard Todd	65
2:41.68	Mike R Freshley	67
2:49.50	Karl E Wiedemann	69
2:50.34	Mel Dyck	66
2:52.08	Raymond Loewe	65
2:52.42	Roy Davis	65
2:54.41	Warner F Brundage	65
3:00.80	Gary Trimble	65
3:01.58	Fred W Wakelin	65
3:02.37	Andy Barry	65

50 Yard Butterfly

27.36	<i>CAPPY SHEELEY</i>	07
28.57	Mike Freshley	67
28.83	Vinus Van Baalen	65
29.65	Mike Laux	66
29.69	Joseph M Lammert	68
29.78	Thomas G Manfredi	65
29.95	Frank Williams	68
30.41	Hugh J Roddin	66
30.53	Tom Landis	66
30.72	Harry M Sober	65
30.75	Dennis R Bledsoe	69

100 Yard Butterfly

1:04.48	<i>DAVID COSTILL</i>	01
1:06.69	Hugh J Roddin	66
1:07.54	Richard Kitchell	66
1:10.41	Frank Williams	68
1:11.11	Thomas G Manfredi	65
1:11.17	Louis R Kronfeld	65
1:11.24	Tom Landis	66
1:12.14	Mike Freshley	67
1:14.77	David Gillanders	69
1:16.58	Andy Barry	65
1:18.77	Mel Goldstein	69

200 Yard Butterfly

2:30.02	<i>RICHARD KITCHELL</i>	06
2:38.63	Richard Kitchell	66
2:40.63	Hugh J Roddin	66
2:41.34	Mike R Freshley	67
2:48.31	Frank Williams	68
2:57.09	Erik Lokensgard	65
2:58.80	Art Wolfe	68
3:00.25	Andy Barry	65
3:03.55	Thomas G Manfredi	65
3:05.08	Larry L Raffaelli	65
3:07.47	James F Shaw	66

100 Yard Individual Medley

1:03.54	<i>JEFF FARRELL</i>	02
1:06.17	Mike Freshley	67
1:06.23	Tom Landis	66
1:06.35	Vinus Van Baalen	65
1:09.49	Louis R Kronfeld	65
1:09.95	Jack Geoghegan	65
1:10.05	Richard T Todd	65
1:10.89	Warner F Brundage	65
1:10.98	Gary Trimble	65
1:12.41	Harry M Sober	65
1:12.96	Art Wolfe	68

200 Yard Individual Medley

2:24.24	<i>JEFF FARRELL</i>	02
2:26.55	Tom Landis	66
2:27.60	Mike R Freshley	67
2:30.50	Richard Todd	65
2:32.34	Jack Geoghegan	65
2:37.97	Warner F Brundage	65
2:38.77	Tegze Haraszti	66
2:41.52	Art Wolfe	68
2:42.96	Thomas G Manfredi	65
2:46.32	Larry L Raffaelli	65
2:46.67	Michael A Laux	66

400 Yard Individual Medley

5:19.23	<i>TOM LANDIS</i>	07
5:23.48	Tom Landis	66
5:25.64	Mike R Freshley	67
5:39.71	Hugh J Roddin	66
5:47.89	Warner F Brundage	65
5:56.71	Art Wolfe	68
6:07.11	Michael Nordby	66
6:19.06	Mel Dyck	66
6:19.15	Bill Dawson	65
6:19.92	Cyrus C Hopkins	69
6:20.04	Ben Bump	65

Men 70-74

50 Yard Freestyle

24.13	<i>JEFF FARRELL</i>	08
24.13	Jeff Farrell	71
25.89	Cav Cavanaugh	72
26.72	Jerry Clark	70
27.05	David L Costill	72
27.06	David R McIntyre	70
27.29	Bob Bailie	72
28.25	Yoshi Oyakawa	74
28.39	William V Blake	71
29.01	David P Harrison	70
29.04	Roger Clifton	72

100 Yard Freestyle

56.05	<i>JEFF FARRELL</i>	08
56.05	Jeff Farrell	71
59.02	Cav Cavanaugh	72
59.24	Jerry Clark	70
1:00.58	David L Costill	72
1:01.73	Bob Bailie	72
1:02.16	David McIntyre	70
1:03.70	Steve Allen	71
1:03.97	Dren Geer	74
1:04.34	David P Harrison	70
1:04.86	Bela Sandor	72

200 Yard Freestyle

2:09.57	<i>GRAHAM JOHNSTON</i>	01
2:13.26	David Radcliff	73
2:14.81	Cav Cavanaugh	72
2:16.11	Jerry Clark	70
2:16.92	David P Harrison	70
2:19.94	David L Costill	72
2:24.69	Dren Geer	74
2:25.92	William Lauer	72
2:27.57	Ernie Leskovitz	71
2:28.73	Sid Hall	71
2:32.15	William Murray	70

500 Yard Freestyle

5:51.37	<i>GRAHAM JOHNSTON</i>	01
6:12.70	David P Harrison	70
6:16.16	David Radcliff	73
6:27.57	David L Costill	72
6:29.48	Jerry Clark	70
6:32.28	Cav Cavanaugh	72
6:36.49	William Lauer	72
6:42.24	Ernie Leskovitz	71
6:50.41	William Murray	70
7:01.86	Carl T Woolley	71
7:06.87	Will Rauch	73

1000 Yard Freestyle

12:19.05	GRAHAM JOHNSTON	01
12:43.08	David Radcliff	73
12:50.23	David P Harrison	70
13:16.74	Jerry Clark	70
14:37.81	Carl T Woolley	71
14:39.67	M Stollmeyer	70
14:40.52	Dennis A O'Brien	72
14:48.27	Will Rauch	73
14:50.85	Marty Mennen	71
14:53.16	Alan S Rapperport	74
15:07.83	John C Medici	70

1650 Yard Freestyle

20:29.18	GRAHAM JOHNSTON	01
21:24.65	David P Harrison	70
22:21.53	Ernie Leskovitz	71
24:13.41	M Stollmeyer	70
24:30.31	Will Rauch	73
24:45.12	Carl T Woolley	71
25:30.28	Robert W Mayo	74
25:39.08	Ray G Martin	70
25:52.00	Barry A Fasbender	70
25:55.96	Dick Chisholm	73
26:34.81	Frank Newby	73

50 Yard Backstroke

30.25	YOSHI OYAKAWA	04
31.75	Yoshi Oyakawa	74
32.22	Jeff Farrell	71
32.77	David R McIntyre	70
33.31	Marty Mennen	71
33.66	Burwell Jones	74
34.21	Owen Ackerman	70
34.77	David Costill	71
34.88	Ray G Martin	70
34.93	George D Thayer	72
35.41	Allan M Charlton	71

100 Yard Backstroke

1:06.83	YOSHI OYAKAWA	04
1:10.36	Yoshi Oyakawa	74
1:12.91	Marty A Mennen	71
1:14.20	Burwell Jones	74
1:16.32	David R McIntyre	70
1:16.33	Owen Ackerman	70
1:17.79	Ray G Martin	70
1:18.19	George D Thayer	72
1:22.62	Alan S Rapperport	74
1:22.65	Allan M Charlton	70
1:23.23	William Murray	70

200 Yard Backstroke

2:28.11	BURWELL JONES	03
2:35.46	David Costill	71
2:39.76	Marty A Mennen	71
2:42.42	Yoshi Oyakawa	74
2:43.00	Burwell Jones	74
2:49.49	Ray G Martin	70
2:54.16	Owen Ackerman	70
2:58.46	George Thayer	72
2:59.52	Alan S Rapperport	74
3:01.75	William Murray	70
3:05.20	William T Kirwan	70

50 Yard Breaststroke

33.19	JOHN KORTHEUER	01
33.43	Jeff Farrell	71
34.71	David L Costill	72
35.82	Mani Sanguily	74
35.98	Bela Sandor	72
37.50	Jerry Clark	70
37.90	Bob Johnston	71
38.07	Jerry Marchbanks	71
38.82	Bob W Patten	73
38.91	Wally E Dobler	74
38.97	Dennis O'Brien	72

100 Yard Breaststroke

1:15.24	JOHN KORTHEUER	01
1:18.41	David Costill	71
1:22.19	Bela Sandor	72

1:26.13	Bob Johnston	71
1:26.21	Mani Sanguily	74
1:26.54	Bob W Patten	73
1:26.84	Ray Bellem	71
1:27.60	John C Medici	70
1:28.22	William I Jones	71
1:29.00	Ray G Martin	70
1:29.43	Joel P Jacobs	72

200 Yard Breaststroke

2:52.92	BELA SANDOR	06
3:04.36	Bela Sandor	72
3:06.53	Bob W Patten	73
3:10.04	William Lauer	72
3:10.15	Mani Sanguily	74
3:15.11	Barry A Fasbender	70
3:15.55	Ray Bellem	71
3:15.78	Joel P Jacobs	72
3:21.10	William I Jones	71
3:21.67	Sid Hall	71
3:23.33	Ray G Martin	70

50 Yard Butterfly

29.17	DAVID COSTILL	08
29.17	David L Costill	72
29.39	Jeff Farrell	71
30.16	Bob Bailie	72
30.46	David McIntyre	70
31.72	Cav Cavanaugh	72
32.84	Dennis A O'Brien	72
33.21	Wally E Dobler	74
33.36	Ernie Leskovitz	71
34.08	William I Jones	71
34.16	Steve Allen	71

100 Yard Butterfly

1:08.12	DAVID COSTILL	08
1:08.12	David Costill	71
1:19.05	Bob Bailie	72
1:20.26	Barry A Fasbender	70
1:22.49	William I Jones	71
1:23.28	William Lauer	72
1:25.18	Dennis A O'Brien	72
1:28.18	Jerry Marchbanks	71
1:31.19	David Radcliff	73
1:31.32	A Emory Haworth	72
1:32.05	Ray Bellem	71

200 Yard Butterfly

2:52.99	RONALD JOHNSON	02
3:12.74	Barry A Fasbender	70
3:20.70	Dren Geer	74
3:20.99	Dennis A O'Brien	72
3:21.50	William I Jones	71
3:38.63	Elmer J Egelkraut	74
3:42.68	Tom Mitchell	74
3:52.49	Jerry Marchbanks	72
3:55.64	Yu-Jin N Lee	74
3:56.63	Walter Pesetsky	73
4:45.08	William E Grohe	74

100 Yard Individual Medley

1:06.94	JEFF FARRELL	08
1:06.94	Jeff Farrell	71
1:09.19	David Costill	71
1:12.21	David McIntyre	70
1:13.24	Cav Cavanaugh	72
1:14.00	Bob Bailie	72
1:14.29	Burwell Jones	74
1:17.39	George C Bailey	71
1:18.89	William I Jones	71
1:19.18	Steve Allen	71
1:19.30	Wally E Dobler	74

200 Yard Individual Medley

2:29.92	DAVE COSTILL	08
2:29.92	David L Costill	72
2:51.63	Burwell Jones	74
2:54.28	William Lauer	72
2:54.57	Cav Cavanaugh	72
2:55.22	Dennis A O'Brien	72
2:57.79	David Radcliff	73

2:59.35	Ernie Leskovitz	71
3:01.47	William I Jones	71
3:04.77	Ray Bellem	71
3:05.58	John C Medici	70

400 Yard Individual Medley

5:34.47	BURWELL JONES	03
5:45.75	David L Costill	72
6:22.28	Dennis A O'Brien	72
6:32.95	Bela Sandor	72
6:35.96	Barry A Fasbender	70
6:52.41	William I Jones	71
6:55.39	Ray Bellem	71
6:58.17	Joel P Jacobs	72
7:06.15	Yu-Jin N Lee	73
7:10.81	Stan F Morner	73
7:15.17	Tom Mitchell	74

Men 75-79**50 Yard Freestyle**

26.94	FRANK PIEMME	00
28.02	Clarke E Mitchell	75
29.29	Bob Best	75
30.06	Tom Banfield	75
30.38	Frank Tanner	75
30.42	Charles Baldwin	77
30.53	Dick Webber	78
30.87	John Kortheuer	77
31.07	C Weatherbee	75
31.73	Stanley Shechter	75
32.17	Norman E Stupfel	75

100 Yard Freestyle

1:03.02	BURWELL JONES	08
1:03.02	Burwell Jones	75
1:04.99	Graham Johnston	76
1:05.03	Clarke E Mitchell	75
1:08.07	Tom Banfield	75
1:09.14	Frank Tanner	75
1:10.89	Dick Webber	78
1:12.22	Bob Best	75
1:12.67	Stanley Shechter	75
1:12.69	Wallie Jeffries	76
1:15.73	Bob Dorse	76

200 Yard Freestyle

2:21.40	GRAHAM JOHNSTON	07
2:21.40	Graham Johnston	76
2:22.30	Burwell Jones	75
2:33.84	Wallie Jeffries	76
2:36.74	Bob Best	75
2:37.93	Dave Anderson	76
2:38.74	Frank Tanner	75
2:41.29	Bob K Miller	78
2:52.64	Tom Mitchell	75
2:53.74	Stephen M Mullins	75
2:55.91	Fred Lehman	76

500 Yard Freestyle

6:21.35	GRAHAM JOHNSTON	07
6:21.35	Graham Johnston	76
6:25.47	Burwell Jones	75
6:55.19	Wallie Jeffries	76
7:09.24	Dave Anderson	76
7:25.15	Bob Best	75
7:31.44	Bob Miller	78
7:46.73	Tom Mitchell	75
7:48.23	Steve Mullins	75
7:48.30	Robert E Beach	77
7:51.00	Fred Lehman	76

1000 Yard Freestyle

13:00.32	BURWELL JONES	08
13:00.32	Burwell Jones	75
14:05.38	Wallie Jeffries	76
16:06.36	Robert E Beach	77
16:15.10	Stephen M Mullins	75
17:26.96	Jack Bevier	75
18:07.92	Bill Payne	78

18:23.86	Robert W Rolph	76
18:25.92	Wayne M Clegern	78
18:51.77	Fred Salzmann	75
19:16.04	George Busse	76

1650 Yard Freestyle

22:13.03	BURWELL JONES	08
22:13.03	Burwell Jones	75
26:42.80	Robert E Beach	77
27:14.89	Stephen M Mullins	75
29:05.48	Irwin Stolz	78
29:16.87	Jack Bevier	75
30:17.57	Bill Payne	78
30:21.10	James Pitts	77
30:46.98	Robert W Rolph	76
31:57.07	George Busse	76
32:28.71	Fred Salzmann	75

50 Yard Backstroke

33.03	BURWELL JONES	08
33.03	Burwell Jones	75
33.51	Clarke Mitchell	75
36.15	Stephen G Hadley	76
37.82	William Christian	77
37.85	Lee B Anderson	77
37.93	Bob K Miller	78
38.69	Gordon Ralph	75
40.49	Milton Marks	77
41.38	Ken Kimball	77
41.43	Frank T Manheim	77

100 Yard Backstroke

1:13.31	CLARKE MITCHELL	08
1:13.31	Clarke E Mitchell	75
1:13.99	Burwell Jones	75
1:21.66	Bob K Miller	78
1:23.36	Stephen G Hadley	76
1:28.74	Lou McComas	75
1:29.76	Gordon Ralph	75
1:29.97	Lee B Anderson	77
1:30.82	Frank T Manheim	77
1:32.47	Russell Judd	75
1:32.59	C Weatherbee	75

200 Yard Backstroke

2:39.90	BURWELL JONES	08
2:39.90	Burwell Jones	75
2:48.79	Clarke Mitchell	75
2:55.30	Bob K Miller	78
3:17.28	Stan Mc Connell	76
3:17.69	Lou McComas	75
3:22.76	Gordon Ralph	75
3:30.18	C Weatherbee	75
3:30.95	Russell Judd	75
3:34.23	Lee B Anderson	77
3:34.48	W Morgan Byers	79

50 Yard Breaststroke

35.64	JOHN KORTHEUER	06
35.82	Manuel Sanguily	75
37.85	Bob Best	75
37.94	John Kortheuer	76
38.21	Clarke Mitchell	75
38.76	Ashley O Jones	76
38.98	Charles Baldwin	77
40.36	Milton Marks	77
40.54	Charles Urstadt	78
41.42	Norman E Stupfel	75
42.10	Robert MacDonald	79

100 Yard Breaststroke

1:22.64	JOHN KORTHEUER	06
1:25.45	Manuel Sanguily	75
1:27.92	Bob Best	75
1:28.20	John Kortheuer	77
1:30.06	Robert MacDonald	79
1:30.49	Ashley O Jones	76
1:32.42	Norman E Stupfel	75
1:32.67	Charles Baldwin	77
1:33.58	Milton Marks	77
1:35.77	Charles Urstadt	78
1:38.12	Ted Haartz	79

200 Yard Breaststroke	
3:07.20 RON JOHNSON	07
3:15.90 Ashley O Jones	76
3:16.64 Robert MacDonald	79
3:17.29 Manuel Sanguily	75
3:19.86 Bob Best	75
3:25.76 Norman E Stupfel	75
3:27.11 Milton Marks	77
3:33.38 David W Bishop	75
3:36.65 Ted Haartz	79
3:37.11 C Weatherbee	75
3:39.29 Tom Mitchell	75

50 Yard Butterfly	
31.48 FRANK PIEMME	00
31.61 Ashley O Jones	76
31.65 Clarke E Mitchell	75
36.15 Herb Kern	75
37.17 Charles Baldwin	77
37.57 Dick Webber	78
37.70 Bob Best	75
40.15 H Donald Messer	76
40.70 Manuel Sanguily	75
41.54 Tom Mitchell	75
42.27 Milton Marks	77

100 Yard Butterfly	
1:18.28 RON JOHNSON	07
1:26.53 Ashley O Jones	76
1:27.86 Manuel Sanguily	75
1:30.77 Bob Best	75
1:33.84 Herb Kern	75
1:35.69 Graham M Johnston	76
1:38.03 Tom Mitchell	75
1:39.69 Bill Payne	78
1:41.41 H Donald Messer	76
1:43.08 Kenneth Flynn	78
1:51.87 David Staley	77

200 Yard Butterfly	
3:16.82 THOMAS MAINE	02
3:28.23 Herb Kern	75
3:30.82 Graham M Johnston	76
3:42.02 Tom Mitchell	75
4:14.04 H Donald Messer	76
4:33.49 Gordon Gillin	77
5:08.75 Joseph Martin	76
5:29.22 Alister R Murray	75
6:09.67 Snag E Holmes	79

100 Yard Individual Medley	
1:13.14 BURWELL JONES	08
1:13.14 Burwell Jones	75
1:16.19 Clarke Mitchell	75
1:18.62 Graham Johnston	76
1:19.02 Charles Baldwin	77
1:19.46 Bob Best	75
1:20.21 Ashley O Jones	76
1:20.97 Frank Tanner	75
1:26.62 C Weatherbee	75
1:27.04 Dick Webber	78
1:27.77 Milton Marks	77

200 Yard Individual Medley	
2:48.07 BURWELL JONES	08
2:48.07 Burwell Jones	75
2:55.82 Graham Johnston	76
2:59.24 Bob Best	75
3:05.65 Ashley O Jones	76
3:18.26 C Weatherbee	75
3:19.05 Wallie Jeffries	76
3:24.16 Tom Mitchell	75
3:25.57 Robert MacDonald	79
3:30.33 Dick Webber	78
3:38.27 Gordon P Ralph	76

400 Yard Individual Medley	
6:07.42 BURWELL JONES	08
6:07.42 Burwell Jones	75
6:25.58 Graham M Johnston	76
6:27.53 Bob Best	75
7:04.39 Tom Mitchell	75

7:04.76 C Weatherbee	75
7:08.33 Wallie Jeffries	76
8:29.12 Gordon Gillin	77
8:47.27 Frank B Nieman	75
9:14.03 Alister R Murray	75
10:24.69 Snag E Holmes	79

Men 80-84

50 Yard Freestyle	
29.25 FRANK PIEMME	05
29.85 Frank M Piemme	83
33.90 Robert Blake	82
33.96 Dale Webster	81
34.27 Donald Hubbard	80
35.84 F H Ted Haartz	80
36.28 Frank R Grannis	83
36.54 Duane L Draves	82
36.87 Robert L Risley	80
37.91 Thomas E Smith	80
37.92 John E Cornell	80

100 Yard Freestyle	
1:07.17 FRANK PIEMME	05
1:09.76 Frank M Piemme	83
1:19.74 Donald Hubbard	80
1:20.12 W Morgan Byers	80
1:22.50 Robert Blake	82
1:26.19 Thomas O Maine	82
1:27.73 George J McVey	80
1:30.16 John E Cornell	80
1:30.46 Frank R Grannis	83
1:32.27 John R Daily	80
1:32.58 Dave Newton	81

200 Yard Freestyle	
2:38.33 FRANK PIEMME	05
2:44.51 Frank M Piemme	83
2:57.07 Thomas Maine	81
3:06.04 W Morgan Byers	80
3:08.18 Donald Hubbard	80
3:09.81 George J Mc Vey	80
3:11.78 Robert Blake	82
3:23.38 Frank B Samoya	81
3:25.98 John E Cornell	80
3:27.23 John R Daily	80
3:29.73 Fred Goldner	81

500 Yard Freestyle	
7:17.43 FRANK PIEMME	05
7:51.75 Frank M Piemme	83
8:21.54 Thomas O Maine	82
8:29.51 W Morgan Byers	80
8:39.41 Donald Hubbard	80
8:58.35 Roger G Franks	81
8:58.87 Robert Blake	82
9:09.60 Lee C Arth	83
9:12.95 Fred Goldner	80
9:18.89 John R Daily	80
9:40.49 Jack Mitchell	81

1000 Yard Freestyle	
15:30.69 RAY TAFT	00
15:44.35 Frank M Piemme	83
18:00.93 W Morgan Byers	80
18:51.94 Fred Goldner	80
18:52.53 Frank B Samoya	82
20:29.64 Robert Blake	83
20:35.94 Lou Silverstein	81
20:42.08 Jack Mitchell	81
20:58.86 Robert Sigersmith	83
21:09.75 Robert M Williams	80
21:26.98 A Ramirez-Miller	83

1650 Yard Freestyle	
26:01.94 FRANK PIEMME	05
29:38.83 W Morgan Byers	80
31:01.06 Fred Goldner	80
34:10.23 Robert Blake	83
34:51.57 Robert Sigersmith	83

35:06.97 Robert M Williams	80
35:29.00 A Ramirez-Miller	83
35:37.70 Don H Korten	81
35:38.68 Lou Silverstein	81

50 Yard Backstroke	
37.39 RAY TAFT	99
41.91 Frank M Piemme	83
41.96 Dale Webster	81
42.57 Thomas E Smith	80
42.84 Paul Hutinger	83
42.86 Jack Mitchell	81
42.92 Roger G Franks	81
43.42 Duane L Draves	81
46.04 Robert L Risley	80
46.63 George Melick	82
46.76 Biff Lowry	80

100 Yard Backstroke	
1:24.23 RAY TAFT	00
1:31.62 Frank M Piemme	83
1:32.94 Dale Webster	81
1:38.38 W Morgan Byers	80
1:39.50 Duane L Draves	82
1:40.65 Paul Hutinger	83
1:43.61 Biff Lowry	80
1:45.19 Thomas O Maine	82
1:46.61 George Melick	82
1:47.68 Lou Silverstein	81
1:49.29 Harrison Homans	80

200 Yard Backstroke	
3:06.36 ROGER FRANKS	07
3:23.54 Roger G Franks	81
3:30.51 Dale Webster	81
3:36.35 Thomas Maine	81
3:40.84 Biff Lowry	80
3:45.18 Duane L Draves	82
3:45.25 Frank M Piemme	83
3:45.61 Paul Hutinger	83
3:52.33 Harrison Homans	80
3:53.65 Frank R Grannis	83
3:55.93 Lee C Arth	83

50 Yard Breaststroke	
40.31 FRANK PIEMME	05
41.18 Frederick J Hoppe	80
42.80 Frank M Piemme	83
43.94 F H Ted Haartz	80
45.20 G Edward Rudloff	84
45.38 George J Mc Vey	80
46.20 Biff Lowry	80
46.92 Thomas O Maine	82
47.26 August Motmans	80
47.30 Duane L Draves	82
47.43 Thomas E Smith	80

100 Yard Breaststroke	
1:31.02 FRANK PIEMME	05
1:34.76 Frederick J Hoppe	80
1:35.29 Frank M Piemme	83
1:37.13 F H Ted Haartz	80
1:43.36 George J Mc Vey	80
1:45.05 Biff Lowry	80
1:46.42 Thomas O Maine	82
1:47.41 G Edward Rudloff	84
1:52.21 John D Corse	84
1:52.53 John E Cornell	80
1:54.91 George Melick	82

200 Yard Breaststroke	
3:24.18 FRANK PIEMME	05
3:32.10 F H Ted Haartz	80
3:36.54 Frank M Piemme	83
3:40.78 Frederick J Hoppe	80
3:41.55 Thomas Maine	81
3:51.62 Biff Lowry	80
3:54.93 George J Mc Vey	80
4:00.56 G Edward Rudloff	84
4:15.86 Lee C Arth	83
4:18.73 John D Corse	84
4:32.10 Jack Mitchell	81

50 Yard Butterfly	
35.10 FRANK PIEMME	05
36.58 Frank M Piemme	83
43.16 Thomas O Maine	82
44.63 Frederick Hoppe	80
44.64 Jack Mitchell	81
45.92 Frank R Grannis	83
46.98 Donald J Hubbard	80
47.54 G Edward Rudloff	84
48.04 August Motmans	80
49.30 Duane L Draves	82
51.31 Matt Flanagan	81

100 Yard Butterfly	
1:30.06 ANDREW HOLDEN	99
1:37.05 Frank M Piemme	83
1:38.01 Thomas Maine	81
1:57.06 Donald J Hubbard	80
2:02.65 Paul Hutinger	83
2:03.13 Frank R Grannis	83
2:03.32 Jack Mitchell	81
2:06.62 Duane L Draves	82
2:08.91 Robert L Risley	80
2:24.16 Don H Korten	81
2:31.80 Bob R Doud	84

200 Yard Butterfly	
3:25.55 THOMAS MAINE	06
3:42.97 Thomas O Maine	82
5:58.35 Lou Silverstein	81
5:59.35 Bob R Doud	84
6:54.95 Jay Charles	84
8:29.92 Vladimir Ouchakof	83
10:43.03 Doug Strong	83

100 Yard Individual Medley	
1:22.75 FRANK PIEMME	05
1:24.34 Frank M Piemme	83
1:29.43 Robert L Risley	80
1:34.59 Thomas Maine	81
1:35.79 Duane L Draves	82
1:38.71 G Edward Rudloff	84
1:42.56 Donald J Hubbard	80
1:43.00 John E Cornell	80
1:43.63 Frank R Grannis	83
1:43.95 Dale Webster	81
1:51.22 Jack Mitchell	80

200 Yard Individual Medley	
3:10.28 FRANK PIEMME	05
3:15.92 Frank M Piemme	83
3:25.83 Thomas Maine	81
3:51.35 G Edward Rudloff	84
3:52.69 Frank R Grannis	83
4:04.38 Lee C Arth	83
4:23.84 Don H Korten	81
4:29.66 Jack Mitchell	81
4:44.90 Robert M Williams	80
4:48.86 Lou Silverstein	81
5:22.46 Richard Schomburg	81

400 Yard Individual Medley	
6:52.79 FRANK PIEMME	05
7:23.58 Thomas O Maine	82
9:25.52 Don H Korten	81
9:53.90 Lou Silverstein	81
11:32.38 Glynn Jones	83
12:50.93 Jay Charles	84
12:53.71 Val Ouchakof	84
16:45.15 Doug Strong	83

Men 85-89

50 Yard Freestyle	
32.80 WOODROW BOWERSOCK	99
34.39 Willard Lamb	85
36.48 Jurgen B Schmidt	85
39.69 Rogers B Holmes	86
40.97 Andrew M Weiss	86
44.15 Ole Larson	86

46.64	C Edward Johnson	89
50.54	Philip Curry	87
51.66	Tom Haver	89
54.44	John H Wrenn	87
57.45	Charles Bushey	86
100 Yard Freestyle		
1:16.19	JIM EUBANK	01
1:21.32	Jurgen B Schmidt	85
1:36.19	Andrew M Weiss	86
1:43.55	Rogers B Holmes	86
1:52.15	E Ole Larson	87
2:02.24	Arthur Kidd	86
2:08.01	Philip Curry	87
2:08.28	John H Wrenn	87
2:19.91	Tom Haver	89
2:20.26	Walter L Keller	89
2:22.71	Harold Young	86
200 Yard Freestyle		
2:55.96	JIM EUBANK	01
3:01.81	Jurgen B Schmidt	85
3:23.34	Dan Miles	86
3:39.93	Ole Larson	86
3:54.40	Andrew M Weiss	86
4:05.78	Richard H Wood	86
4:17.91	John H Wrenn	87
4:43.34	Arthur Kidd	86
4:43.99	Charles Bushey	86
4:57.20	Richard Tybout	87
5:05.70	Ed W Jerger	85
500 Yard Freestyle		
8:08.69	WILLARD LAMB	08
8:08.69	Willard Lamb	85
8:24.66	Jurgen B Schmidt	85
9:25.70	Dan Miles	86
9:48.19	Ole Larson	86
12:11.44	John E Cranch	85
12:21.96	Arthur Kidd	86
12:22.83	John H Wrenn	87
12:29.40	Charles Bushey	86
13:33.49	Ed W Jerger	86
16:16.03	Cliff Eastwood	86
1000 Yard Freestyle		
17:16.01	JURGEN SCHMIDT	08
17:16.01	Jurgen B Schmidt	85
21:17.12	E Ole Larson	87
26:20.17	John H Wrenn	87
35:02.85	Allen R Fardie	89
1650 Yard Freestyle		
28:36.66	JURGEN SCHMIDT	08
28:36.66	Jurgen B Schmidt	85
50 Yard Backstroke		
42.48	WILLARD LAMB	08
42.48	Willard Lamb	85
47.12	Jurgen B Schmidt	85
48.35	Rogers B Holmes	86
51.29	Raymond Hakomaki	87
51.43	Tom Haver	89
1:04.29	Arthur Kidd	86
1:04.63	Philip Curry	87
1:05.66	John H Wrenn	87
1:06.72	Tom A Mc Call	85
1:11.49	Ted Simon	85
100 Yard Backstroke		
1:36.99	ALDO DA ROSA	03
1:38.08	Willard Lamb	85
1:49.43	Jurgen B Schmidt	85
1:49.60	Dan Miles	87
1:50.86	Rogers B Holmes	86
1:55.53	Raymond Hakomaki	87
2:00.03	Tom Haver	89
2:11.13	Walter A Lynch	86
2:28.76	Philip Curry	87
2:29.61	John H Wrenn	87
2:30.84	Tom A Mc Call	85

200 Yard Backstroke		
3:36.68	WILLARD LAMB	08
3:36.68	Willard Lamb	85
4:03.06	Dan Miles	86
4:08.76	Jurgen B Schmidt	85
4:12.23	Rogers B Holmes	86
4:29.19	Raymond Hakomaki	87
4:36.95	Tom Haver	89
4:45.25	John E Cranch	85
4:55.43	Walter Lynch	86
5:24.50	John H Wrenn	87
5:38.17	Charles Bushey	86
50 Yard Breaststroke		
43.56	ALDO DA ROSA	03
50.64	Raymond Hakomaki	87
54.82	Jurgen B Schmidt	85
55.37	Ole Larson	86
56.37	Max Von Isser	88
57.08	Walter A Lynch	86
1:06.54	Tom A Mc Call	85
1:10.76	Philip Curry	87
1:12.32	Ted Simon	85
1:14.90	John H Wrenn	87
1:18.91	Walter L Keller	89
100 Yard Breaststroke		
1:42.86	ALDO DA ROSA	03
1:53.80	Raymond Hakomaki	87
2:03.41	Max Von Isser	88
2:07.23	Ole Larson	86
2:22.24	Walter A Lynch	86
2:25.89	Tom A Mc Call	85
2:59.01	Walter L Keller	89
3:00.39	Ted Simon	85
3:12.61	John H Wrenn	87
3:23.13	Edward Jerger	85
200 Yard Breaststroke		
3:55.05	ALDO DA ROSA	03
4:22.42	Dan Miles	86
4:33.64	Raymond Hakomaki	87
4:43.64	Ole Larson	86
5:15.17	Walter Lynch	86
5:15.73	Tom A Mc Call	85
7:09.00	Ed W Jerger	86
50 Yard Butterfly		
41.99	ANDREW HOLDEN	05
47.79	Jurgen B Schmidt	85
1:07.91	Tom A Mc Call	85
1:22.11	Jay Charles	85
100 Yard Butterfly		
1:46.01	ANDREW HOLDEN	04
2:26.58	Jurgen B Schmidt	85
3:15.07	Jay Charles	85
200 Yard Butterfly		
4:30.77	WALTER PFEIFFER	99
NO SWIMMERS		
100 Yard Individual Medley		
1:41.67	JURGEN SCHMIDT	08
1:41.67	Jurgen B Schmidt	85
1:51.53	Dan Miles	87
2:21.57	Tom A Mc Call	85
2:34.55	John H Wrenn	87
2:46.20	Ted Simon	85
3:16.98	Richard H Wood	86
200 Yard Individual Medley		
3:41.92	ALDO DA ROSA	03
3:56.29	Jurgen B Schmidt	85
4:01.43	Dan Miles	86
6:03.57	Jay Charles	85
400 Yard Individual Medley		
8:36.18	JURGEN SCHMIDT	08
8:36.18	Jurgen B Schmidt	85

Men 90-94		
50 Yard Freestyle		
35.96	WOODY BOWERSOCK	03
42.60	Brud Cleaveland	90
53.29	Tom Haver	90
54.25	Harry Bartlett	91
55.44	Fred Klein	91
1:45.91	Everett E Hanke	91
1:56.93	Donald B Pope	93
100 Yard Freestyle		
1:27.26	WOODY BOWERSOCK	04
1:46.17	Brud Cleaveland	90
1:54.05	Russ Witte	90
2:20.05	Tom Haver	90
4:38.01	Donald B Pope	93
200 Yard Freestyle		
3:40.64	WOODY BOWERSOCK	04
4:34.31	Tom Haver	90
4:35.63	Russ Witte	90
5:13.69	Brud Cleaveland	90
500 Yard Freestyle		
10:01.23	AUSTIN NEWMAN	06
11:29.05	John Merrill	91
1000 Yard Freestyle		
20:31.68	AUSTIN NEWMAN	06
24:20.64	John Merrill	91
1650 Yard Freestyle		
33:59.81	AUSTIN NEWMAN	06
NO SWIMMERS		
50 Yard Backstroke		
49.65	JOHN MERRILL	07
49.32	John Merrill	90NV
52.60	Tom Haver	90
1:01.14	John W White	91
1:01.85	Brud Cleaveland	90
1:02.90	Harry Bartlett	91
1:21.71	William H Grant	94
1:31.57	Norman P Seagrave	91
1:55.05	Donald B Pope	93
100 Yard Backstroke		
1:46.67	JOHN MERRILL	07
1:52.24	John Merrill	90
1:59.45	Tom Haver	90
2:25.71	John W White	91
2:31.37	Brud Cleaveland	90
3:23.21	Norman P Seagrave	91
4:06.96	Donald B Pope	93
4:11.56	Everett E Hanke	91
200 Yard Backstroke		
3:54.03	JOHN MERRILL	07
3:59.63	John Merrill	90
4:33.81	Tom Haver	90
5:07.57	John W White	91
6:09.19	Brud Cleaveland	90
7:23.93	Norman P Seagrave	91
50 Yard Breaststroke		
53.07	RUSS WITTE	07
53.76	Russ Witte	90
56.55	Brud Cleaveland	90
1:13.99	Harry Bartlett	91
1:54.87	William H Grant	94
100 Yard Breaststroke		
2:04.21	RUSS WITTE	07
2:07.54	Russ Witte	90
2:29.02	Brud Cleaveland	90
3:00.78	Harry Bartlett	91
200 Yard Breaststroke		
4:44.50	RUSS WITTE	07
4:44.50	Russ Witte	90
5:36.32	Brud Cleaveland	90
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
2:15.22	Russ Witte	90
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
1:27.35	Raymond Edelhoff	95
100 Yard Freestyle		
2:04.54	GUS LANGNER	99
3:30.04	Raymond Edelhoff	95
200 Yard Freestyle		
4:35.70	GUS LANGNER	99
NO SWIMMERS		
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
1:22.02	Raymond Edelhoff	95
100 Yard Backstroke		
3:05.81	TOM LANE	92
3:49.59	Raymond Edelhoff	95
50 Yard Breaststroke		
1:27.55	GUS LANGNER	99
2:03.31	Raymond Edelhoff	95
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

*K PIPES-NEILSEN
HEATHER DEFELICE
ALEXANDRA FROGLEY
ALISON TERRY*

ARIZ 1:39.95

Michelle B Worden 30
Laura L Hernandez 27
Jacqueline Jenner 24
Kelly C Busche 23

TXLA 1:43.47

J Lee-Hosfeld 32
Vanessa Scaringi 24
K Palmerton 18
Amy C Marsh 30

REDT 1:44.49

Kaitlin Moughty 23
Khoon-Ying Tay 39
Kelly McPherson 29
Kara Mitchell 27

CMS 1:46.82

Lyndsey M Linke 27
Cindy I Frost 44
Heather L Keaten 38
Brette Winegarner 22

IM 1:47.16

Mary Pletch 44
Zsejke Tusa 30
Heather Howland 27
Melissa Beeskow 24

WCM 1:47.38

Laura M Davis 23
Rebecca R Tukua 25
Amy C Beisheim 27
Angela R Haack 33

RICE 1:47.56

Jill A Vukmanic 24
Vicki S Blocker 24
Diane D Barghi 28
Amy E Duke 25

DRM 1:47.89

Ann Brewer 36
Liz Huelmsman 46
G Jomantas 24
C Wentworth 22

TVM 1:48.33

Lisa A White 23
Christina Droubay 26
Victoria Taylor 22
Kelly M Gentry 21

AGUA 1:49.01

Erin M Merritt 24
Elyse Richardson 23
Mikki Columbus 24
Daniela C Palacio 27

200 Yard Medley Relay Women 18+

SIERRA NEVADA 1:49.10 01

*SARA SCHWEITZER
SHARON WEISS
LIMIN LIU
MAY OOI*

IM 1:54.25

Kristina Bell 31
Karla Bailey 24
Leslie Seago 26
Laura Kozlowski 30

NEM 1:56.33

Jessica J Brown 24
Jenny E Harvey 30
Katey M Mirch 23
Melinda Williams 26

REDT 1:58.67

Kara Mitchell 27
Zane Wruble 19
Kaitlin Moughty 23
Kelly McPherson 29

GMUP 1:58.69

Yana Park 23
Karlin Toner 46
Leslie Livingston 46
Cheryl Ward 41

CMS 1:58.76

Brette Winegarner 22
Karen K Rosener 54
Lyndsey M Linke 27
Kim G Eden 39

RICE 2:00.73

Diane D Barghi 28
Vicki S Blocker 24
Jill A Vukmanic 24
Amy Duke 24

IM 2:01.51

Mary Pletch 44
Zsejke Tusa 30
Heather Howland 27
Melissa Beeskow 24

ARIZ 2:01.92

Laura K Smith 42
Whitney M Warman 24
Rane Clements 43
Nancy J Turman 42

ISF 2:02.25

Rachel Ripley 23
Samantha Strantz 23
Chrissy Wheat 31
Leslie Van Howe 31

FXCM 2:02.85

Julie Oplinger 31
Rachel Brown 24
Tami Carlow 41
C Pennington 49

400 Yard Freestyle Relay Women 18+

EMPIRE STATE 3:40.02 00

*GRACE CORNELIUS
ERIKA FRYKBERG
M DRUECKHAMMER
EMILY PETERS*

REDT 3:54.66

Michele Fino 31
Tal Shpaizer 25
Kara Mitchell 27
Kaitlin Moughty 23

NEM 3:56.31

Melinda Williams 26
Jenny E Harvey 30
Katey M Mirch 23
Jessica J Brown 24

NEM 4:03.41

Hannah H Kang 23
Elise J Beeger 23
C McCarthy 28
Alyson Fletcher 22

NEM 4:07.29

Theresa Kasprzyk 23
Caitlin C Leahy 25
Jane E Humphries 26
Rachel A Handren 33

REDT 4:15.62

Zane Wruble 19
S Groff-Palermo 28
Rachel Lovejoy 39
Marta Montgomery 26

ISF 4:16.40

Samantha Strantz 23
T Childress-Brown 44
Andrea Parenteau 33
Leslie Van Howe 30

IM 4:24.81

Jeannine Bogart 42
Suzanne Rovner 37
N Kenny Marquez 24
Sarah Randag 34

MICH 4:36.24

A Militello-Goodi 26
Jillian M Sanders 19
S Druskinis 24
Audrey J Sloan 20

NAST 4:36.60

Amy Conner 23
Jenna Burns 28
Julie Zigler 46
Megan L Grunert 25

MOVY 4:40.42

Carol M Wilson 48
Emily E Chadwick 22
Elizabeth Johnson 28
Alison M Talbott 27

400 Yard Medley Relay Women 18+

TERRAPIN 4:03.73 04

*JENNIFER TEERLINK
JILLIAN MARTIN
KELLY BOWMAN
MEREDITH STAKEM*

WCM 4:07.45

Sarah Marshall 25
Rebecca R Tukua 25
Laura M Davis 23
Acacia Clark 25

REDT 4:15.13

Kaitlin Moughty 23
Sara Upton 32
Anna Armentrout 36
Kelly McPherson 29

NOVA 4:24.21

Z Balkan Buyukunc 25
J Schumacher 22
C Venturacci 22
Jenny Perrey 27

USF 4:24.77

Jessica N Huang 23
Holly Robertson 23
A Belliveau 23
Jena C Kelleher 19

REDT 4:28.79

Kara Mitchell 27
Zane Wruble 19
Jackie Lee 27
Lian Tay 26

NEM 4:32.28

Elise Vonhousen 34
Amanda R Alferos 23
Katie E Piquette 23
Courtney E Durkin 20

GMUP 4:35.98

Yana Park 23
Elaina M Moy 34
Elizabeth Hurley 38
Melanie Yu 26

NEM 4:41.94

Hannah H Kang 23
S Morawski 38
Catherine M Kay 25
Elizabeth M Lowe 32

USF 4:48.45

E Bartlett 21
Cristal Yee 23
Elizabeth Bridges 27
Amber D Nishimoto 29

ISF 4:49.12

Rachel Ripley 23
S Phillips 27
Pamela A Muriello 27
Carrie B Kirk 40

800 Yard Freestyle Relay Women 18+

U OF SAN FRAN 8:07.90 94

*PAM FRANKLIN
CYNTHIA HINSHAW
JANET HAUER
KATIE WELCH*

NOVA 8:34.86

Z Balkan Buyukunc 25
Ahelee Sue Osborn 50
C Venturacci 22
Jenny Perrey 27

TVM 8:55.64

Katy E Rath 24
Lisa A White 23
Victoria Taylor 22
Kelly M Gentry 21

USF 9:17.08

R Perry De Carval 27
Iris A Nishimoto 26
Ouida Liu 27
Colleen Cleary 19

HSAM 9:24.07

Robin Sherg 46
Emily Nicholson 23
Nancy A North 39
Christine Spicer 28

NEM 10:30.92

Heather L Karjala 23
Kristine Acevedo 36
Karen E Atkinson 32
Laura S Bean 22

NORT 10:39.37

Pam Crear 22
Gina C Pogue 19
Mia N Pogue 24
Kellie M Schlegel 28

MOVY 11:02.72

Shannon Skoglund 24
L Mische-Lawson 36
Aimee E Loewe 37
Lisa Elsener 38

USF 11:11.48

Cristal Yee 23
Maria Ducey 44
Carol C Pai 27
Catherine Groat 26

GCPS 13:07.30

Katherine Clarke 63
Beverly Fair 37
Samantha Wiscombe 19
Kathy VanAlst 53

200 Yard Freestyle Relay Women 25+

LONE STAR 1:37.40 89

*LISA JACKSON
BRIGITTE HEUER
L MORRISON-CASEY
AMY PLESS*

SMU 1:35.40 NV

Dominique Diezi 30
Laura Holt 27
Michelle H Chow 39
Katie McClelland 31

WMAC 1:37.45

Sarah K Wanezek 25
Trina R Schaetz 35
Meagan S Kula 32
Jocelyn M Rau 28

CUBU 1:40.90

Stacy E Peterson 26
Anne-Marie Adams 31
Erin E Emery 28
Liz Lauwaert 30

FLAQ 1:40.95

Christy L Garth 34
Liz C Dwors 27
Lisa McLuckie 29
Jennifer M Martin 27

WMST	1:41.34		ARIZ	1:59.18		ISF	4:13.16		USF	10:00.77	
Rachel Armstrong		28	Laura Hernandez		27	Laura Dill		26	Mary H Letson		32
Cathy M Wenglar		31	Michelle Worden		30	Joni Williamson		26	Catherine Walter		32
Laura K Koch		31	Kimberly Ivey		26	Jenny W Weaver		27	Katrina Tilds		30
T Leach-Rosinski		32	Jaime Strauch		31	Jamie Preston		26	Amber D Nishimoto		29
REDT	1:42.66		NCMS	1:59.77		USF	4:36.34		NOVA	10:05.17	
Sara Upton		32	Abby Stallworth		27	Ouida Liu		27	Tracy L White		43
Jane M Kelsey		32	Katie Humphries		27	Lindsey D Ewich		27	Colleen Yanco		49
Michelle A Faurot		47	Erika Braun		36	Iris A Nishimoto		26	Stephanie Kozowyk		38
Kristin Gary		40	Erin Bonney		25	Christina Cairns		29	K Bragalone		32
CMS	1:44.50		400 Yard Freestyle Relay Women 25+			DAM	4:40.71		FXCM	10:06.85	
Katherine Barker		31	<i>WALNUT CREEK</i>	<i>3:37.75</i>	<i>91</i>	Jackie I Chow		29	Tami Carlow		41
Lynn L Acton		29	<i>CAREN LEWIS</i>			C Schaefer		25	Tara D Neigenfind		25
Katie J Luellen		34	<i>PAULA ROEMER</i>			Karen K Gilligan		39	Frauke Nitschke		32
Brooke Taflinger		26	<i>WENDY INGRAHM</i>			Allison Trinklein		33	Joanne E Hopkins		31
ARIZ	1:44.88		REDT	3:44.10		REDT	4:41.69		FLAQ	10:53.61	
Kimberly Ivey		26	Sara Upton		32	Khoon-Ying Tay		39	Linda Webb		62
Laura Hernandez		27	Jane M Kelsey		32	Rachel Lovejoy		39	Heather Sherman		33
Jaime Strauch		31	Kelly McPherson		29	S Groff-Palermo		28	Maria Paiva		42
Michelle Worden		30	Kristin Gary		40	Michele Fino		31	Danielle Moran		30
ISF	1:44.96		ISF	3:50.94		ISF	4:46.22		LBG	12:20.48	
Jenny W Weaver		27	Jamie Preston		26	Tammy Huehls		28	Kirsten Nielson		43
Jamie Preston		26	Joni Williamson		26	Terese Schurger		28	Anne Jacobus		58
Joni Williamson		26	Laura Dill		26	Glenna Asmus		29	Dana Saavedra		34
Laura Dill		26	Jenny W Weaver		27	Britta A English		34	Patricia Powers		50
IM	1:46.03		CONN	3:51.98		AKMS	4:46.41		200 Yard Freestyle Relay Women 35+		
Jessica J Eaton		27	C DePierro		26	Christine Tait		43	<i>ROCKY MTN</i>	<i>1:36.90</i>	<i>03</i>
Sarah T Randag		34	Sheila Stolarski		46	Holly Willman		28	<i>ANNA PETTIS SCOTT</i>		
Noelle M Wilhite		28	Laura A Burke		34	Shannon Titzel		37	<i>KATHY GARNIER</i>		
Grace Lattyak		26	Martha A Erdman		26	Ginger Schaaf		30	<i>S VON DER LIPPE</i>		
200 Yard Medley Relay Women 25+			AKMS	4:00.65		RMST	4:47.15		<i>COLLETTE SAPPEY</i>		
<i>SLUG</i>	<i>1:47.70</i>	<i>99</i>	Shannon Titzel		37	Tara Lyn Launer		39	CMS	1:39.41	
<i>MARY EDWARDS</i>			Holly Willman		28	J Brielmaier		25	Teri J Moen		39
<i>JANET HARLOW</i>			Vickie Hauff		38	Kathy Gibson		47	S Von Der Lippe		42
<i>HEIDI KISSEL</i>			Angela Elmore		31	Mary B Lueker		43	Kelly J Seavall		39
<i>D GRANER-GALLAS</i>			REDT	4:00.87		WCM	4:51.82		Collette H Sappey		43
SMU	1:45.01 NV		Jackie Lee		27	Karen L Duggan		37	NCMS	1:41.63	
L Oberstar-Brown		31	Lian Tay		26	Kimberly B Morgan		41	Susan Walsh		46
Katie McClelland		31	Khoon-Ying Tay		39	Wenn E Murphy		27	Heather M Hageman		37
Laura Holt		27	Anna Armentrout		36	Breen C Murphy		30	Tanya N Lane		36
Dominique Diezi		30	IM	4:12.07		ADMS	4:52.03		Elizabeth A Nowak		44
WMAC	1:50.64		Sarah Baker		26	Kimberly V Rixman		29	CUBU	1:44.13	
Sarah K Wanezek		35	Elizabeth Fry		29	Jennifer M Nafus		29	Beth O Baker		47
Trina R Schaez		32	Heather Lingner		32	Erin Knight		27	Cheryl Conlin		39
Sarah M Schneider		28	Heather Howland		27	Jenna L Nafus		30	Laurelyn L Rawson		36
Jocelyn M Rau		28	IM	4:16.75		800 Yard Freestyle Relay Women 25+			Cindy Dobyns		46
WMST	1:51.88		Carrie Ohm		34	<i>WALNUT CREEK</i>	<i>7:59.38</i>	<i>96</i>	WCM	1:44.50	
T Leach-Rosinski		31	Tracy Wais		27	<i>PENNY LEACH</i>			Debbie M Santos		39
Cathy M Wenglar		31	Corinne Reynolds		27	<i>WENDY INGRAHAM</i>			Loretta M Soffe		41
Laura K Koch		31	Heidi Kafka		45	<i>MICHELLE GHIGGERI</i>			Jill R Fusari		41
Rachel Armstrong		28	NOVA	4:24.27		<i>SARA SHAND</i>			Lisa A Ward		44
ISF	1:55.23		K Bragalone		32	FLAQ	8:58.75		ARIZ	1:46.31	
Joni Williamson		26	Krystal Deets		32	Lara O'Neill		29	Becki P Major		44
Jamie Preston		26	Tanya Maclean		32	Heidi Hester		27	Stephanie Rollins		53
Jenny W Weaver		27	Betsy Brown		42	Laura Ingoldsby		28	Monica M Bailey		47
Laura Dill		26	ISF	4:28.99		Lauren Kafin		26	D Wygal-Springer		42
FLAQ	1:55.95		Susan Murphy		47	TVM	9:06.13		NBAC	1:47.30	
Carolan A Cross		28	Glenna Asmus		29	Amy K Sitzmann		28	Laura A Janneck		39
Lauren B Kafin		26	Britta A English		34	Lindsey R Aldag		37	Andrea D O'Dell		37
Christy L Garth		34	S Phillips		27	Christine Paulson		28	Deirdre E Tennant		36
Lisa McLuckie		29	NEM	4:29.48		Christina Droubay		26	Lisa Rapuano		42
CMS	1:57.38		Heather J Wright		29	IM	9:09.94		IM	1:47.87	
Katie J Luellen		34	Kim M Donovan		44	Carrie Ohm		34	Sara Hacker		43
Brooke Taflinger		26	Kendra McDowell		36	Heidi Kafka		45	Joanne Haldeman		37
Heather Hagadorn		43	Kirsten Thompson		42	Tracy Wais		27	Jane Wing		42
Katherine Barker		31	400 Yard Medley Relay Women 25+			Kristina Helquist		28	Liz J Dillmann		43
REDT	1:58.19		<i>SMU MASTERS</i>	<i>4:02.73</i>	<i>08</i>	MAM	9:13.44		ARIZ	1:48.31	
Tal Shpaizer		25	<i>L OBERSTAR-BROWN</i>			Susanne P Rublein		37	Nancy J Turman		42
Sara Upton		32	<i>KATIE MCCLELLAND</i>			Caroline Thompson		26	Rane Clements		43
Jackie Lee		27	<i>LAURA HOLT</i>			Rebecca R Perry		43	Brigid J Bunch		44
Jane M Kelsey		32	<i>MICHELLE CHOW</i>			Juliet E Cox		40	Laura K Smith		42
BERK	1:59.13		SMU	4:02.73		WCM	9:46.13		TXLA	1:49.27	
Jackie L Whitty		25	L Oberstar-Brown		31	Marissa G Nonaka		29	Mary L Hughes		49
Lauren A Seavy		25	Katie McClelland		31	T Rounseville		37	Kendal Jacobson		42
Bridget Sherratt		38	Laura Holt		27	Katie E Burch		30	Sally Dykstra		48
Lynn Ascione		40	Michelle H Chow		39	Rebecca R Tukua		25	Jennifer Walker		41

MAM	1:49.46		ISF	4:08.66		NEM	4:43.43		200 Yard Freestyle Relay Women 45+		
Suzie E Girard	37		Anne O'Dea	42		Maryann N Alwan	45		NEM	1:43.32	02
Rebecca R Perry	43		Ilyse Hildebrand	40		Karen M Mareb	49		JOEL FELDMANN		
Juliet E Cox	40		Susie Shuck	42		Patricia Sullivan	46		JENNIFER LUKER		
Susanne P Rublein	37		Kris Houchens	40		Michele M Roy	44		GAYLE WETTACH		
200 Yard Medley Relay Women 35+			SYSM	4:09.91		NEM	4:43.62		JACKI HIRSTY		
COLORADO	1:48.55	06	Laura Dissington	43		Donna M Neuendorf	39		CMS	1:43.32	
SHERI HART			Laura M Hamel	43		Michele D Madden	40		Kim H Crouch		46
S VON DER LIPPE			Stacey E Howle	41		Cheryl A Kupan	43		Ellen A Campbell		45
ELLEN CAMPBELL			Karen M Spaun	43		Kristin J Wilkes	36		Elene Jones		47
KATHY GARNIER			MVN	4:25.71		VMST	4:44.27		Kathy L Garnier		47
NCMS	1:53.65		Wendy Theders	40		Paula E Jones	39		OREG	1:45.88	
Tanya N Lane	36		J Batcheller	39		Alice W Phillips	42		Arlene Delmage		45
Elizabeth A Nowak	44		Kelly Richell	42		Jennifer Spencer	37		Mary J Caswell		47
Pamela M Lindroos	42		Lisa Augerson	44		Beth S Williams	38		Donna Buck		49
Susan Walsh	46		ISF	4:45.36		NOVA	4:44.85		Ellen Ferguson		45
WCM	1:59.30		Carrie B Kirk	40		Barbara Lastelic	41		GOLD	1:48.25	
Paula J Roemer	47		Carol Gassen	47		Ahelee Sue Osborn	50		Debbie Cavanaugh		50
Debbie M Santos	39		C Pedersen	49		Emily Odgers	40		Barbara Milanese		46
Lisa A Ward	44		Patricia Schenkel	52		Stephanie Kozowyk	38		Peggy H McDonnell		52
Lynn S Sullivan	50		OJAI	4:47.19		800 Yard Freestyle Relay Women 35+			Pat A Sargeant		54
REDT	1:59.65		Sarah Delvecchio	42		SAN DIEGO	8:00.23	03	NEM	1:48.33	
Kristin Gary	40		Donna Whitman	43		BETH KNIGHT			Elizabeth F Scott		45
Michelle A Faurot	47		Christel Rogero	40		K PIPES-NEILSEN			Tracy L Grilli		51
Anna Armentrout	36		Laura Schreiner	42		JANET COOVER			Beth A Estel		52
Khoon-Ying Tay	39		MINN	4:51.54		CAROLINE KRATTLI			Gayle M Wettach		51
MAM	2:00.65		Mary E Simpson	36		WCM	9:03.31		WMST	1:48.81	
Juliet E Cox	40		Larissa Egli	39		Debbie Santos	39		L Price-Appelwick		45
Susanne P Rublein	37		Lynette R Bacon	40		Olivia J Moore	48		Stacy H Burgess		50
Suzie E Girard	37		Alison Schini	37		B J R Henry	43		Andrea N Morton		46
Rebecca R Perry	43		RMST	4:58.86		Karen L Duggan	37		Brigitte C Heuer		47
NEM	2:03.72		Kim M Brightwell	48		NBAC	9:13.74		WCM	1:49.29	
Missie Bankes	42		Mary B Lueker	43		Suzanne Gedney	39		Paula J Roemer		46
Karen M Mareb	49		Dodie C Gill	63		Lisa Rapuano	42		Laurie P Vidal		45
Patricia Sullivan	46		Michelle Moyer	45		Wendy Quitasol	45		Lynn S Sullivan		50
Michele M Roy	44		MOST	5:06.71		Polly A Surhoff	43		Debbie M Swigert		52
CMS	2:04.69		Amber Anthony	41		MVN	9:51.27		LAPS	1:51.78	
Nicole Vanderpoel	43		Kristine Jackson	35		Stacey Rees	41		Laurie Ayoob		51
Ellen A Campbell	45		Veronica Morales	38		J Batcheller	39		Karin S Binz		46
Betsy Riner	41		K Friedrichsen	47		Kelly Richell	42		K Bartholomew		49
Kathy L Garnier	47		400 Yard Medley Relay Women 35+			Lisa Augerson	44		Traci S Granger		50
NEM	2:05.11		SAN DIEGO	4:07.99	03	USF	9:59.63		MOST	1:52.46	
Jessica A Holmes	37		K PIPES-NEILSEN			Cathy E Huang	52		Elaine S Fincham		52
Kim E Goodwin	50		CAROLINE KRATTLI			Marla A Mc Gowan	53		Julie O Eakle		47
Sue Jensen	47		JANET COOVER			Gwen A Dornan	44		Ronda S Nisman		53
Cheryl A Kupan	43		BETH KNIGHT			Carol M Ogilvie	52		Susan R Ingraham		48
CUBU	2:05.20		GMUP	4:33.03		MESC	10:04.13		RMST	1:54.39	
Beth O Baker	47		B Clifford-Dicks	41		Maureen G Scott	37		Kim M Brightwell		48
Mary A Wallack	52		Karlin Toner	46		Anneliese M Pugh	38		Mandy Dawson		45
Cindy Dobyns	46		Leslie Livingston	46		Katie Killoran	39		Michelle Moyer		45
Laurelyn L Rawson	36		Cheryl Ward	41		Anne Uecker	47		Cynthia M Hajost		48
NBAC	2:06.10		MAM	4:35.25		WCM	10:04.91		MESC	1:54.75	
Deirdre E Tennant	36		Juliet E Cox	40		Mary V Williams	44		Beth O Fries		50
Andrea D O'Dell	37		Susanne P Rublein	37		Bridget Billeter	36		Brooke Jansen		47
Laura A Janneck	39		Rebecca R Perry	43		Kara L Gray	42		Anne Uecker		47
Lisa Rapuano	42		Suzie E Girard	37		Dess A Benedetto	39		Mary B Estabrook		46
WMST	2:06.18		NEM	4:39.53		USF	10:28.84		200 Yard Medley Relay Women 45+		
Janis R Gebhart	43		Jan S Boland	49		Monica K Edler	35		NEM	1:57.99	02
E Considine-Mille	44		Pamela S Ryan	47		Mary J Saal	54		JOEL FELDMANN		
Nancy A Crecelius	38		Carla T Dropo	48		Nancy L Cutler	54		JENNIFER LUKER		
Stacy H Burgess	50		Michele Fox	38		Lynn L Bryant	35		GAYLE WETTACH		
400 Yard Freestyle Relay Women 35+			WCM	4:40.01		MINN	10:49.23		JACKI HIRSTY		
TEAM ILL MSTRS	3:41.37	07	Debbie Santos	39		Carol Billmeyer	55		CMS	1:58.62	
K PIPES-NEILSEN			Lisa A Ward	43		Linda C Gehrig	47		Elene Jones		47
JENNIFER RIDGE			B J R Henry	43		E Germonprez	35		Ellen A Campbell		45
NADINE DAY			Jill Fusari	41		Pamela Ogden	51		Kim H Crouch		46
SOLVEIG SULLIVAN			ISF	4:42.19		OJAI	11:02.75		Kathy L Garnier		47
NBAC	4:03.04		Victoria Rian	41		Laura Schreiner	42		NEM	2:00.80	
Polly A Surhoff	43		Susie Shuck	42		Donna Whitman	43		Tracy L Grilli		51
Wendy Quitasol	45		Ilyse Hildebrand	40		Christel Rogero	40		Beth A Estel		52
Suzanne Gedney	39		Kris Houchens	40		Sarah Delvecchio	42		Gayle M Wettach		51
Lisa Rapuano	42		NBAC	4:42.68		FLAQ	12:00.48		Elizabeth F Scott		45
NOVA	4:08.16		Polly A Surhoff	43		Sarah Bennett	45		GOLD	2:05.06	
Julia Juliusson	43		Wendy Quitasol	45		Laura Thompson	36		Debbie Cavanaugh		50
Emily Odgers	40		Kathy A Haerian	39		Jeanne Sather	50		Peggy H McDonnell		52
Stephanie Kozowyk	38		Lisa Rapuano	42		A Chin-Ogilvie	47		Celia C Devanney		50
Tracy L White	43								Pat A Sargeant		54

WMST	2:06.52		NEM	4:55.00		WCM	8:39.13	NV		NEM	2:16.99	
Deborah Nunnallee		51	Lyn M Duncan		46	Margee M Curran		46	Constance Sasser		61	
Cindy P Andrews		48	Sharon L Beckman		49	Laurie P Vidal		45	Diane M Letendre		56	
Andrea N Morton		46	Edie Jirak		52	Lynn S Sullivan		50	Eileen M Craffey		56	
Brigitte C Heuer		47	Constance Sasser		61	Charlene O'Brien		51	Barbara R Hummel		56	
MOST	2:08.47		OJAI	5:09.51		NEM	8:45.12		WMST	2:19.15		
Julie O Eakle		47	Camilla Denton		47	K Tetreault		46	Sue A Bloomfield		55	
Ronda S Nisman		53	Kathryn Wachtell		45	Tracy L Grilli		50	Joann Leilich		69	
Elaine S Fincham		52	Barbara Wood		50	Carla T Dropo		48	Barbara M Bower		70	
Susan R Ingraham		48	Susan Mc Mahon		51	Jacki Hirsty		55	Carolyn Boak		63	
PNA	2:09.72		ISF	5:12.32		GOLD	9:17.71		FACT	2:20.64		
Robin C O'Leary		50	S Childress-Hoek		46	Barbara Milanese		45	Patrice L Hirr		58	
Cathy L Cooley		50	Margaret Ahearn		49	Barbara Protzman		53	Alice F Kelly		59	
Mary B Lippold		52	Lindy Eime		47	Celia C Devanney		50	Kathleen A Tittle		56	
Sally A Dillon		61	Tina Oakes		46	Debbie Cavanaugh		50	Connie Y Greb		56	
RMST	2:11.68			400 Yard Medley Relay Women 45+		SRM	9:21.27		MAM	2:22.01		
Cynthia M Hajost		48		<i>TAMALPAIS</i>	4:31.72	00	Leslie M Jaubert		Randi Voorhies		59	
Kathy Gibson		47		<i>DANIELLE OGIER</i>			Hermine Terhorst		Susie A Caso		61	
Kim M Brightwell		48		<i>SUSAN JONES-ROY</i>			Susan J Nowack		Peg K Mc Partland		65	
Mandy Dawson		45		<i>LAURA VAL</i>			Hilary R Hafner		Ruth Y Shaps		60	
ISF	2:16.12			<i>NANCY RIDOUT</i>		RMST	9:48.20		WCM	2:22.61		
Karlene F Denby		54	WCM	4:26.14	NV	Cynthia M Hajost		48	Bonnie R Murphy		58	
C Gettelfinger		50	Laurie P Vidal		45	Mandy Dawson		45	Martha Alexander		58	
Susan Francis		55	S Sotelo-Osborne		46	Michelle Moyer		45	Margaret G Shasky		59	
Lisa Zedonis		46	Debbie M Swigert		52	Kim M Brightwell		48	Kerry H Rogers		55	
MESC	2:16.19		Paula J Roemer		46	USF	9:59.63		ELG	2:22.78		
Anne Uecker		47	NEM	4:48.58		Cathy E Huang		52	Cindy S Kracen		57	
Brooke Jansen		47	Nancy M Tunstall		45	Marla A Mc Gowan		53	Elizabeth Laponte		62	
Mary B Estabrook		46	Beth A Estel		52	Gwen A Dornan		45	Catherine J Quill		58	
Beth O Fries		50	Sheryl L Scott		45	Carol M Ogilvie		52	Aileen Vogel		56	
ARIZ	2:16.81		Tracy L Grilli		50	MVN	11:20.14			200 Yard Medley Relay Women 55+		
Monica Bailey		46	SRM	4:49.46		Gwen Uthus		53	PNA	2:15.54	07	
Caren Bidegain		50	Leslie M Jaubert		50	Patty George		46	<i>SUZANNE DILLS</i>			
Susan Montgomery		51	Hilary R Hafner		48	Alison Mitchell		53	<i>SALLY DILLON</i>			
Stephanie Rollins		53	Susan J Nowack		47	Mary Woods		48	<i>CHARLOTTE DAVIS</i>			
			Hermine Terhorst		49	OJAI	11:45.32		<i>SARAH WELCH</i>			
			ISF	4:49.68		Kathryn Wachtell		45	SLAM	2:16.43		
			Ann Schnieders		47	Camilla Denton		47	Teresa W McDowell		57	
			C Gettelfinger		50	Kelly van Houten		45	Catherine K Kohn		55	
			Alice O'Connor		46	Barbara Wood		50	Ardeth R Mueller		66	
			Lisa L Zedonis		46	MARY	11:51.31		Laurie G Smith		55	
			MESC	4:50.06		Carolyn J Foster		62	OREG	2:25.75		
			Brooke Jansen		47	Carla D Mazyck		47	Barbara Frid		65	
			Mary B Estabrook		46	Patty Devanny		48	Ginger Pierson		62	
			Anne Uecker		47	Julie A DiBlasi		48	Sandi Rousseau		60	
			Beth O Fries		50	NAVY	12:18.28		Joy Ward		65	
			MOST	5:02.88		Patricia D Boone		48	WMST	2:35.46		
			Julie O Eakle		47	Carol Farrington		55	Sue A Bloomfield		55	
			Colleen Holloway		54	Marjanne Willis		50	Joann Leilich		69	
			Elaine S Fincham		52	Nan DeStafney		50	Carolyn Boak		63	
			Susan Ingraham		48		200 Yard Freestyle Relay Women 55+		Barbara M Bower		70	
			VMST	5:13.31		PNA	2:01.59	07	SPM	2:41.10		
			Debbie Jaeger		45	<i>JEAN BLACKBURN</i>			Judy K Humbarger		57	
			Patricia M Miller		47	<i>SARAH WELCH</i>			Storm S Eddy		57	
			Kitten Braaten		52	<i>SALLY DILLON</i>			Diane S Williams		66	
			Lisa Bushmire		46	<i>CHARLOTTE DAVIS</i>			Pam Geiger		55	
			ISF	5:22.37		SLAM	2:02.40		CMS	2:41.35		
			C Pedersen		49	Laurie G Smith		56	Marcia Anziano		63	
			Patricia Schenkel		52	Teresa W McDowell		57	Pamela S Gatz		61	
			Roberta Norwood		48	Catherine K Kohn		55	C Hashimoto		60	
			Carol Gassen		47	Ardeth R Mueller		66	Judith B Laney		55	
			USF	5:30.65		PNA	2:06.85		MOST	2:44.00		
			Barbara G Byrnes		51	Sally A Dillon		61	Jan A Miller		57	
			Cathy E Huang		52	Kathrine J Casey		59	Connie Lindsey		56	
			Carol M Ogilvie		52	Jean L Blackburn		56	Linda S Callaway		55	
			Gwen A Dornan		45	Andra Jaunzeme		55	Marcia Napier		56	
			MAAC	5:48.47		CMS	2:08.63		ELG	2:47.24		
			Sheila D Rose		45	Judith B Laney		55	Elizabeth Laponte		62	
			Kathy J Sandner		51	Pamela S Gatz		61	Cindy S Kracen		57	
			Karen A Servas		46	C Hashimoto		60	Catherine J Quill		58	
			Dina J Hackett		46	Susan J Fouts		57	Aileen Vogel		56	
				800 Yard Freestyle Relay Women 45+		ISF	2:15.31		NOVA	2:50.65		
				<i>NEW ENGLAND</i>	8:45.12	08	Sally Hasbrook		Dionne B Caldwell		75	
				<i>K TETREULT</i>			Kirsten Beeler		Lora Granovsky		57	
				<i>TRACY GRILLI</i>			Anne Campbell		Carol Jewell		65	
				<i>CARLA DROPO</i>			Susan A Francis		Elena Peterson		58	
				<i>JACKI HIRSTY</i>								

AKMS	2:53.31		MAM	6:18.96		200 Yard Freestyle Relay Women 65+	VMST	3:27.58	
Judy Judge	65		Ruth Y Shaps	60		<i>GOLD COAST</i>	Susan Henley	75	
Susan Ellis	60		Susie A Caso	61		<i>BLANCHE GRAUER</i>	Betsy Durrant	66	
Colny Tucker	56		Susan G Stanton	55		<i>JUNE KRAUSER</i>	Susan E Marens	66	
Kate Troll	55		Randi Voorhies	59		<i>MARGARET TIMMINS</i>	K Broderick	69	
MARY	2:53.51		WCM	6:20.90		<i>CYNTHIA BRUCE</i>	FMM	3:43.45	
Nancy Brown	71		Bonnie R Murphy	58		VMST	Doris C Prokopi	72	
Carolyn J Foster	62		Martha Alexander	58		Barbara Zaremski	Jean M Allen	67	
C Jorgensen	63		R Brittingham	56		Laura S Walker	Patricia Tullman	70	
Joan C Libby	66		Kerry H Rogers	55		Ida M Hlavacek	Rosie Vijil	73	
400 Yard Freestyle Relay Women 55+			USF	6:33.16		Beth Schreiner	MICH	3:50.09	
SLAM	4:30.94	08	Martha C Campbell	59		MOST	Edith S Glusac	89	
Laurie Smith			Grendel S Burrell	56		De Ette A Sauer	Laura J Gogola	72	
Teresa McDowell			Susan J Allen	63		Betty G Kight	Joyce Kowalski	65	
Catherine Kohn			Lolly Lewis	57		Shelly Whitlock	Shirley G Dacey	71	
ARDETH MUELLER			NEM	6:49.33		Jane C Birkhead	GCPS	3:55.05	
SLAM	4:30.94		Constance Sasser	61		CMS	Kay Miller	73	
Laurie G Smith	55		Alice D Bouvrie	59		Karen W Zentgraf	Hannelore Snyder	77	
Teresa W McDowell	57		Alison Goulder	56		Judy A Kennedy	Sally W Menk	69	
Catherine K Kohn	55		Nancy H Beams	60		Jane C Oberg	Marjorie Stone	84	
Ardeth R Mueller	66		WMST	7:20.55		Louise Wise			
ISF	5:03.00		Val A Lueken	64		VMST	400 Yard Freestyle Relay Women 65+		
Susan A Francis	55		Carolyn F Boak	62		Betsy Durrant	VIRGINIA	5:19.35	08
Sally Hasbrook	59		Sandy Cattarin	68		Susan E Marens	BARBARA ZAREMSKI		
Kirsten Beeler	61		Judy B Wagner	62		Joan Averette	BETSY DURRANT		
Sue Cosper	59		NAST	7:22.32		Judy Martin	JOHNNIE DETRICK		
ELG	5:15.57		Helen Wilson	57		FMM	BETH SCHREINER		
Catherine Quill	58		Mary Kay Wright	57		Doris C Prokopi	VMST	5:19.35	
Elizabeth Laponte	62		Ginny Kubek	61		Jean M Allen	Barbara Zaremski	70	
Cindy Kracen	57		Ann Reina	57		Patricia M Bond	Betsy Durrant	66	
Aileen Vogel	55		800 Yard Freestyle Relay Women 55+			Patricia Tullman	Johnnie Detrick	72	
SLAM	10:02.88	08	SLAM	10:02.88	08	WCM	Beth Schreiner	67	
Laurie Smith			Laurie G Smith	55		Donna Monroe	MARY	6:45.65	
Teresa McDowell			Teresa W McDowell	57		Joyce M Haworth	Frances E Weston	68	
Catherine Kohn			Catherine K Kohn	55		Jean M Duncan	Beverly Little	69	
ARDETH MUELLER			Ardeth R Mueller	66		Ann M Hirsch	Marjorie Pearsall	70	
SLAM	10:02.88		WCM	11:16.81		MICH	Jill Coleman	77	
Laurie G Smith	55		Donna Monroe	74		Edith S Glusac	MOST	6:47.21	
Teresa W McDowell	57		Kerry H Rogers	55		Shirley G Dacey	Diane Wheatley	74	
Catherine K Kohn	55		Martha Alexander	58		Laura J Gogola	Shelly Whitlock	68	
Ardeth R Mueller	66		R Brittingham	56		Joyce Kowalski	Claire Gregg	66	
WCM	11:16.81		ELG	11:39.79		IM	Jane Birkhead	67	
Donna Monroe	74		Catherine Quill	58		Janeen Duffy	VMST	7:33.02	
Kerry H Rogers	55		Elizabeth Laponte	62		Patricia A Rummer	Susan Henley	75	
Martha Alexander	58		Cindy Kracen	57		Dorothy Kmiecick	Terry Sokolik	80	
R Brittingham	56		Aileen Vogel	55		Mary Anne Coburn	K Broderick	69	
USF	13:02.07		MAM	12:07.61		USF	Susan E Marens	66	
Gloria Allen	67		Susie A Caso	61		Janet L Bensus	400 Yard Medley Relay Women 65+		
Lauren E Chaitkin	63		Peg K Mc Partland	65		Peggy Kang	VIRGINIA	5:54.65	05
Erin Pashelinsky	60		Susan G Stanton	55		Polly Rose	LAVERNE ADAMS		
Grendel S Burrell	56		Ruth Y Shaps	60		Tanako Hagiwara	JOANN LEILICH		
VMST	7:13.06		USF	13:02.07		GCPS	LUCILLE GRIFFIN		
Laura S Walker	70		Gloria Allen	67		Hannelore Snyder	JOHNNIE DETRICK		
Judy Martin	65		Lauren E Chaitkin	63		Sally W Menk	VMST	7:13.06	
Ida M Hlavacek	65		Erin Pashelinsky	60		Marjorie Stone	Laura S Walker	70	
Beth Schreiner	67		Grendel S Burrell	56		Kay Miller	Judy Martin	65	
MOST	2:59.60		VMST	2:53.14		200 Yard Medley Relay Women 65+	Susan E Marens	66	
Shelly Whitlock	68		Laura S Walker	70		VIRGINIA	K Broderick	69	
Betty G Kight	66		Judy Martin	65		LAVERNE ADAMS	MOST	7:21.29	
De Ette A Sauer	66		Ida M Hlavacek	65		JOANN LEILICH	Georgia Goggin	78	
Jane C Birkhead	67		Beth Schreiner	67		LUCILLE GRIFFIN	Betty Kight	66	
FACT	3:13.45		OJAI	14:07.32		JOHNNIE DETRICK	De Ette A Sauer	66	
Betty S Lorenzi	80		Carole J Borland	64		VMST	Jane Birkhead	67	
Margit H Jebe	69		Sylvia Glenn	70		Laura S Walker	WCM	8:02.27	
Nancy N Durstein	78		Sheri Ann Cate	62		Judy Martin	Jean M Duncan	75	
Joan K Campbell	77		Lois A Goodman	61		Ida M Hlavacek	Joyce M Haworth	70	
			USF	14:53.48		Beth Schreiner	Ann M Hirsch	76	
			Laura Short	58		MOST	Donna Monroe	74	
			Lolly Lewis	57		Shelly Whitlock	USF	11:15.06	
			Linda Nakell	56		Betty G Kight	Mary A Allen	75	
			Jane Yen	59		De Ette A Sauer	Tanako Hagiwara	69	
						Jane C Birkhead	Peggy Kang	72	
						FACT	Polly Rose	65	
						Betty S Lorenzi			
						Margit H Jebe			
						Nancy N Durstein			
						Joan K Campbell			

800 Yard Freestyle Relay Women 65+

VIRGINIA	12:03.97	08
<i>BETSY DURRANT</i>		
<i>IDA HLAVACEK</i>		
<i>BARBARA ZAREMSKI</i>		
<i>BETH SCHREINER</i>		
VMST	12:03.97	
Betsy Durrant		66
Ida M Hlavacek		65
Barbara Zaremski		70
Beth Schreiner		67
USF	17:50.45	
Polly Rose		65
Janet L Bensus		75
Peggy Kang		72
Tanako Hagiwara		69
GCPS	19:17.29	
Marjorie Stone		84
Kay Miller		73
Elizabeth Kennedy		77
Sally W Menk		69

200 Yard Freestyle Relay Women 75+

FACT	3:00.73	05
<i>EDNA GORDON</i>		
<i>JOAN CAMPBELL</i>		
<i>BUNNY CEDERLUND</i>		
<i>NANCY DURSTEIN</i>		
FACT	3:04.39	
Bunny Cederlund		86
Joan K Campbell		77
Nancy N Durstein		78
Betty S Lorenzi		80
WCM	3:57.71	
Patricia Prevetz		86
Jae Howell		85
Barbara R Owens		78
Dixie C Germolus		80

200 Yard Medley Relay Women 75+

FACT	3:41.46	05
<i>BUNNY CEDERLUND</i>		
<i>JOAN CAMPBELL</i>		
<i>NANCY DURSTEIN</i>		
<i>EDNA GORDON</i>		
FACT	3:56.12	
Betty S Lorenzi		80
Ellen T Brown		82
Nancy N Durstein		78
Joan K Campbell		77
FMM	4:06.35	
Marianne A Vann		76
June B Reynolds		86
Ruth A Hoskinson		78
Jean D Troy		80

400 Yard Freestyle Relay Women 75+

D.C. MASTERS	7:24.14	94
<i>NANCY CLARK</i>		
<i>MARY LATHRAM</i>		
<i>JEAN CHENAUX</i>		
<i>ANNE WALKER</i>		

NO RELAYS

400 Yard Medley Relay Women 75+

WALNUT CREEK	8:44.42	98
<i>PAT PREVETZ</i>		
<i>SALLY JOY</i>		
<i>JEAN DURSTON</i>		
<i>MARY JANE REEVES</i>		

NO RELAYS

800 Yard Freestyle Relay Women 75+

WALNUT CREEK	16:43.17	98
<i>JAE HOWELL</i>		
<i>SALLY JOY</i>		
<i>MARY JANE REEVES</i>		
<i>JEAN DURSTON</i>		
WCM	15:39.43	NV
Barbara R Owens		78
Betty T Mc Millan		78
Jean M Duncan		75
Ann M Hirsch		76

MEN'S RELAYS**200 Yard Freestyle Relay Men 18+**

AUBURN MSTRS	1:23.04	01
<i>OSWALDO QUEVEDO</i>		
<i>ROMAIN BARNIER</i>		
<i>RICHARD HUGHEY</i>		
<i>LIONEL MOREAU</i>		
CUBU	1:25.98	
Kevin J Fisher		24
Justin M Betts		27
Jim Tuchler		43
William Liscinsky		26
WMST	1:26.44	
Ryan S Kemp		23
Jacob N Wilson		24
J Armstrong		32
Thomas Applegate		23
WH20	1:27.92	
Christopher Smith		23
Matthew B Schmidt		30
Brian W Wright		33
Brian J Olver		30
GOLD	1:28.60	
Jerome Thrall		19
Robert Rivera		30
Charles Malki		31
Luis Comulada		32
OJAI	1:28.90	
Jermaine Britton		27
Robert O Campana		19
Bob A Ward		45
Jeffrey Barrett		24
FLAQ	1:29.13	
Chris D Bernard		22
Michael A Solley		24
Dameon Nicholas		18
L Galvan-Sarabia		23
SWIM	1:30.16	
Timothy R O'Neill		33
Scott C Dobroski		28
Matthew R Miller		29
Pavel A Babaev		24
IM	1:30.77	
Brad Zoller		30
Tim Methric		30
Roberto Cabrero		24
Kyle Jackson		26
BCTM	1:31.65	
Shawn P Ambrose		28
Brien Van Wagner		27
Brian Ramirez		21
Mikey Shiwath		19
VSAM	1:31.86	
Ray O Chock		48
Ryan C Hussey		19
Kyle S Kikuta		22
Jerome M Kief		22
200 Yard Medley Relay Men 18+		
TEXAS SWIMMING	1:33.18	95
<i>JEFF THIBAUT</i>		
<i>DEAN PUTTERMAN</i>		
<i>MICHAEL DUNNE</i>		
<i>ROBERT KILLEEN</i>		
WH20	1:37.24	
Brian W Wright		33
Matthew B Schmidt		30
Brian J Olver		30
Christopher Smith		23
WMST	1:37.66	
Thomas Applegate		23
J Armstrong		32
Jacob N Wilson		24
Ryan S Kemp		23
FLAQ	1:39.25	
L Galvan-Sarabia		23
Michael A Solley		24
Dameon Nicholas		18
Chris D Bernard		22

OJAI	1:39.90	
Jeffrey Barrett		24
Bob A Ward		45
Jermaine Britton		27
Robert O Campana		19
TFY	1:42.04	
Eduardo Nevado		29
Michael A Rigg		26
Dan Box		23
Raul J Arismendi		29
FINS	1:42.27	
Roger H Burleigh		23
Corey L Welch		24
Ryan M Smith		24
Thomas Uybarreta		28
BCTM	1:43.50	
Mikey Shiwath		19
Shawn P Ambrose		28
Brien Van Wagner		27
Brian Ramirez		21
AMS	1:44.02	
Richard L Hughey		44
Lionel Moreau		33
Ryan D Lowe		25
Andrew Garrett		24
SPM	1:44.51	
Edward Bradley		24
John W Doolittle		38
William L Specht		49
Eric C Herman		36
NCMS	1:44.90	
Brandon J Belote		24
C Stocum		42
Mark A Medendorp		30
Bradley Kyle Bain		23
IM	1:44.90	
Kyle Jackson		26
Roberto Cabrero		24
Brian Krenzer		29
Tim Methric		30
400 Yard Freestyle Relay Men 18+		
NYC HYDRAS	3:10.28	07
<i>ANTHONY ERVIN</i>		
<i>MATTHEW BAKER</i>		
<i>SHAWN AMBROSE</i>		
<i>ELLIOT PTASNIK</i>		
OJAI	3:23.11	
Jermaine Britton		27
Robert O Campana		19
Bob A Ward		45
Jeffrey Barrett		24
NEM	3:34.10	
Igor E Bruzual		37
David J Welch		51
Barry J Flightner		34
John P Kelleher		24
ISF	3:39.49	
Travis Cheney		21
Charles Gehring		22
Brenden Hudson		18
Kevin Sherman		43
MESC	3:39.97	
Michael J Schmidt		45
Douglas M Pride		44
Mike J LePage		52
Zachary A Gray		24
IM	3:42.96	
Ricky Murphy		28
Karl Kriegsmann		37
Grant Deppen		24
Matt Deppen		22
OCSC	3:45.58	
Shane R Schwarz		24
Justin P Southard		21
Bruckner Chase		41
Ahmed K Abdelaal		23

SCMI	3:46.24	
Jordan Hatch		50
Patrick Beard		24
Todd Barton		40
Brent Harlos		44
MICH	3:55.99	
Nick T Militello		24
Keith R Walter		28
Tim D Skowronski		31
Sean P Kelly		34
NCMS	3:57.43	
Taras Kulakov		20
Frank Kriegler		41
Tom Sherry		40
Matthew Cook		37
DAS	3:57.93	
Carl B Bromer		60
Brian F Gaughan		50
Joe M Haglage		19
Danny J Hugh		21
400 Yard Medley Relay Men 18+		
U OF SAN FRAN	3:34.08	92
<i>GARY YANG</i>		
<i>JOHN HARLOW</i>		
<i>MARK FIORITO</i>		
<i>GREG MACKEM</i>		
NOVA	3:48.21	
Michael Matz		26
Ben Buras		25
Matthew Marshall		25
C Swanson		21
USF	3:52.15	
Billy Tam		21
Kevin I Dolar		20
Trevor Stone		23
Matt Lucchio		23
TVM	3:53.39	
M Kilpatrick		24
Cory Slattengren		30
Ryan T Bise		34
Jaime D Marian		34
ISF	3:55.78	
Travis Cheney		21
Brenden Hudson		18
Nathan H Johnson		21
Charles Gehring		22
ROSE	4:03.76	
Patrick Mc Ginley		44
Chad Durieux		28
Michael Wong		20
Andrew Lewis		23
OCSC	4:08.51	
Justin P Southard		21
Drew A DeCagna		23
Shane R Schwarz		24
Mohamed Abdelaal		21
FXCM	4:13.65	
Stan Calvert		45
Brian Ellis		40
Juan Cortes		23
David J Varner		47
IM	4:14.01	
Tim Methric		29
Roberto Cabrero		24
John Morris		23
David Sebastian		46
NEM	4:15.84	
David J Welch		51
Bas J Overbosch		30
John P Kelleher		24
John Melczer		43
SCMI	4:17.49	
Brent Harlos		44
Patrick Beard		24
Todd Barton		40
Jordan Hatch		50

800 Yard Freestyle Relay Men 18+			WMAC	1:28.38		WAWA	1:39.53		REDT	3:37.29	
<i>DAM</i>	7:05.96	04	Sean T Foley	27	Michael T Turner	39	Alan Schmidt	41	Alan Schmidt		41
<i>MARK CALLAGHAN</i>			Daniel J Schaetz	37	Chris B Kemp	27	Nicholas Werner	29	Nicholas Werner		29
<i>ZEBRON LEMKE</i>			Peter J Nowak	26	Bob Mayer	40	Tyrone Hutchinson	32	Tyrone Hutchinson		32
<i>MATTHEW ROPER</i>			Darryl D Stich	32	Reed Dunne	44	Jeremy Fain	30	Jeremy Fain		30
<i>ANDY NONAKA</i>											
NOVA	7:59.30		WAWA	1:28.45		SMU	1:40.14		WCM	3:43.96	
Ben Buras		25	Reed Dunne	44	Jay Yarid	44	Jeff Mellinger	28	Jeff Mellinger		28
Jeffrey Cornelius		37	Chris B Kemp	27	David M Guthrie	47	Andy J Nonaka	28	Andy J Nonaka		28
Michael Matz		26	Michael T Turner	39	Bobby Patten	45	Aaron J Mikuni	27	Aaron J Mikuni		27
C Swanson		21	Dean E Putterman	45	Mark Glass	33	Andy M Brown	29	Andy M Brown		29
IM	8:07.85		TOC	1:28.61		NEM	1:41.19		NEM	3:46.09	
Ricky Murphy		28	Matthew G Davie	27	Trent D Theroux	40	Trent D Theroux	40	Trent D Theroux		40
Matt Deppen		22	Matthew Harrigan	29	Jared Walkenhorst	33	Jared Walkenhorst	33	Jared Walkenhorst		33
David Ackermann		41	Michael P Kruse	35	Jeffrey Kosiorek	29	Jeffrey Kosiorek	29	Jeffrey Kosiorek		29
Karl Kriegsmann		37	Lee G Wanie	34	Stuart I Cromarty	43	Stuart I Cromarty	43	Stuart I Cromarty		43
IM	8:10.59		IM	1:28.73		400 Yard Freestyle Relay Men 25+			NEM	3:47.81	
Roberto Cabrero		24	Kevin Wilson	29	<i>TYR</i>	3:10.75	05	Edward M Anthos	40	Edward M Anthos	40
Stuart Marvin		44	David Doerr	25	<i>DAN WEGNER</i>			Kevin R Kosiorek	30	Kevin R Kosiorek	30
John Morris		23	Timothy Carlson	28	<i>BRAD HIBBARD</i>			Dave Titus	31	Dave Titus	31
Brian Krenzer		29	Nickolaus Early	28	<i>MICHAEL RUFFNER</i>			Rick V Cardoso	29	Rick V Cardoso	29
OCSC	8:25.10		TXLA	1:28.88		<i>RICH SAEGER</i>		William C Hale	37	William C Hale	37
Ahmed K Abdelaal		23	Adriano P Beccari	31	REDT	3:17.73		Peter C Finney	40	Peter C Finney	40
Drew A DeCagna		23	Marcio P Menezes	28	Nicholas Werner	29		Ili R Selinger	34	Ili R Selinger	34
Mark S Jamieson		25	Brian C Nahas	31	Jeremy Fain	30		Gregory V Brown	37	Gregory V Brown	37
Bruckner Chase		41	Chris M Eckerman	33	Alan Schmidt	41					
USF	8:32.02		REDT	1:29.29		Tyrone Hutchinson	32	NAST	3:55.05		
Matt Lucchio		23	Nicholas Werner	29	SWOM	3:19.46		Nick Badgett	28	Nick Badgett	28
Igor Litvak		22	Tyrone Hutchinson	32	Alan Wight	27		Zach Smith	27	Zach Smith	27
Austin J Love		23	Alan Schmidt	41	Steve Hayhow	45		C Sikich	29	C Sikich	29
Billy Tam		21	Jeremy Fain	30	Ryan J McNally	27		Daniel Wendel	29	Daniel Wendel	29
ROSE	8:32.39		SWOM	1:29.45		Michael R Keefe	27	MINN	3:55.69		
Chad Durieux		28	Alan Wight	27	NEM	3:20.86		Brian K Holthus	50	Brian K Holthus	50
Dan Borton		39	Steve Hayhow	45	C Sheppard	29		Brian L Jacobson	34	Brian L Jacobson	34
Patrick Mc Ginley		44	Ryan J McNally	27	Kenneth Fletcher	33		Darrell J Smith	51	Darrell J Smith	51
Andrew Lewis		23	Michael R Keefe	27	Jason H Eaddy	32		Thomas Emison	49	Thomas Emison	49
TVM	8:54.54		200 Yard Medley Relay Men 25+		Douglas M Bosley	45		ISF	3:57.88		
M Kilpatrick		24	<i>LONE STAR</i>	1:31.54	91	GBM	3:23.16		Jeffrey B Halbert	33	
Steve D Cramer		37	<i>MOOK RHODENBAUGH</i>		Edmund J Gendreau	45		Kevin Sherman	47	Kevin Sherman	47
Bart R Hess		47	<i>GREG RHODENBAUGH</i>		Ryan C Drasher	25		Wes Merkle	23	Wes Merkle	23
Douglas C Bitting		36	<i>BOBBY PATTEN</i>		Darren Johnson	26		Will Simmons	32	Will Simmons	32
NEM	9:48.05		<i>TRIP HEDRICK</i>		A Ten Haagen	26		SRM	4:03.69		
Peter C Bullis		43	TXLA	1:35.29		ISF	3:24.67		Francisco Canales	50	
C Hartley		46	Stephen Martyak	33	Jeffrey B Halbert	33		Ethan P Stone	30	Ethan P Stone	30
Marc Mansour		43	Adriano P Beccari	31	Wes Merkle	27		Yan Cardineau	40	Yan Cardineau	40
Patrick B Emaus		24	Marcio P Menezes	28	Gary Ordway	41		Dave Hale	52	Dave Hale	52
NORT	10:33.39		Chris M Eckerman	33	Will Simmons	32		MESC	4:05.03		
Ryan D Erickson		25	ARIZ	1:37.90		MOO	3:26.43		John Delehanty	27	
Jim Hafdahl		52	Al Jaegers	45	Steven M Laugen	42		Son Nguyen	28	Son Nguyen	28
Mark P Malone		69	Jeff P Commings	34	John R Schrantz	27		Sean M Carter	32	Sean M Carter	32
Evan Erickson		19	Jeff G Leid	34	Colin M Schneider	26		Zachary A Gray	25	Zachary A Gray	25
USF	10:45.34		Paul A Hafner	47	Sean P McCormack	27		800 Yard Freestyle Relay Men 25+			
Jon Safer		20	REDT	1:38.04		DCAC	3:29.45		<i>SANTA CLARA</i>	7:00.25	94
Ryan Flynn		26	Alan Schmidt	41	Neill C Williams	40		<i>SERGEY MARINIUK</i>			
Charles J Antonen		29	Nicholas Werner	29	Justin Burkhardt	28		<i>FRANZ MORTENSEN</i>			
Joel Rosenbaum		34	Tyrone Hutchinson	32	Brandon R Conrad	33		<i>MICHAEL MOORE</i>			
200 Yard Freestyle Relay Men 25+			Jeremy Fain	30	J Richard	31		<i>JON CHRISTENSEN</i>			
<i>OLYMPIC CLUB</i>	1:23.06	03	WMAC	1:38.41		NAST	3:29.60		IM	7:32.55	
<i>BRAD SCHUMACHER</i>			Sean T Foley	27	Nick Badgett	28		Tim Methric	29	Tim Methric	29
<i>LEE WANIE</i>			Daniel J Schaetz	37	Zach Smith	27		Kyle Jackson	26	Kyle Jackson	26
<i>SCOTT GREENWOOD</i>			Casey J Griffiths	25	C Sikich	29		David Sebastian	46	David Sebastian	46
<i>PATRICK SAGISI</i>			Darryl D Stich	32	Daniel Wendel	29		Brad Zoller	30	Brad Zoller	30
CMS	1:26.72		CMS	1:38.63		IM	3:30.94		DCAC	7:36.01	
Haydn H Silleck		29	Ian Caswell	29	Tim Methric	29		Jonathan Horsford	35	Jonathan Horsford	35
Matthew Eisenhuth		34	Matthew Eisenhuth	34	Kyle Jackson	26		J Richard	31	J Richard	31
Chris O'Sullivan		33	Chris O'Sullivan	33	Brian Krenzer	29		F Dever Jr	42	F Dever Jr	42
Ian Caswell		29	Michael J Cox	30	Brad Zoller	30		Wilson Rumble Jr	47	Wilson Rumble Jr	47
SMU	1:27.14		NEM	1:39.00		MESC	3:31.39		FLAQ	7:38.40	
Barton R Fassino		27	C Sheppard	29	Son Nguyen	28		Brady Walker	25	Brady Walker	25
Chris Donnan		25	Rick V Cardoso	29	John W Endicott	44		Matt Hooper	34	Matt Hooper	34
Wyatt G Russo		34	Jason H Eaddy	32	Jim R Liguori	33		Matt Miller	31	Matt Miller	31
Chase E Ingraham		25	Brian Wisniewski	30	Sam H Manhart	39		David Read	39	David Read	39
NOVA	1:28.21		ARMS	1:39.46		400 Yard Medley Relay Men 25+			SWOM	7:40.94	
M Ahmadi-Kashani		26	Jeff N Hicks	25	<i>ANCM</i>	3:27.13	00	Cody C Rasmussen	30	Cody C Rasmussen	30
Michael Matz		26	Aaron A Nester	26	<i>J CLAY BRITT</i>			Jason M Hill	28	Jason M Hill	28
Ben Buras		25	Samuel J Snyder	26	<i>WALLY DICKS</i>			Dustin Nowak	26	Dustin Nowak	26
Matthew Marshall		25	Ben C Briar	25	<i>JEFFREY RODDIN</i>			Trevor Warren	28	Trevor Warren	28
					<i>MICHAEL FELL</i>						

MAM	7:46.26	40	JAM	1:30.55	44	SCAQ	3:26.37	38	MICH	4:01.18	40
Peter C Finney		37	Scott R Carpenter		41	Christopher Beach		46	Daniel M Israel		44
William C Hale		38	Steve Hiltabiddle		43	Chris Wall		50	John N Allen		35
Carlos Fernandez		34	William N Segal		41	Brad Magit		39	Jayson B Field		37
Ili R Selinger			Darek L Hahn			Erik Hochstein			Peter E Biglin		
HOPK	7:49.71	40	NCMS	1:32.04	37	ISF	3:31.76	37	USF	4:03.46	53
Justin J McCarthy		30	Morten Andersen		43	Trey Harrison		38	Kent P Ford		43
Brian H Kirkvold		29	Dan S Fritsch		42	Jeremy Houchens		37	Matthew Chappell		37
Bryan J Carlson		38	C Slocum		39	Robert Simon		42	Brian K August		39
Scott P Tripps			Lawrence B Lee			Jon Shope			Mikael D Langner		
GBM	7:52.94	26	200 Yard Medley Relay Men 35+			NEM	3:32.04	44	MVN	4:04.80	39
A Ten Haagen		25	<i>ROCKY MT</i>	1:35.04	04	Adam A Mitchell		43	Michael K Clark		40
Ryan C Drasher		26	<i>JOHN SMITH</i>			Glenn S Dixon		40	James Bergen		37
Darren Johnson		27	<i>HOLDEN BANK</i>			Stephen A Mugford		47	Steve Gunnell		39
Jon C Dewitt			<i>ROBERT-PAUL SMIT</i>			Frank C Wuest			Rick Brotherton		
WCM	8:03.75	28	<i>PAUL SMITH</i>			CONN	3:32.29	43	ISF	4:05.89	37
Andy J Nonaka		30	TXLA	1:35.83	37	Jeff S Sargent		46	Robert Simon		37
Walter G Tuholski		43	Jeff Thibault		38	Michael Hoffmann		55	Trey Harrison		36
Paul D Vanhoven		42	Todd A Bartee		38	R Schwanhausser		41	Ryan Stephens		37
Matthew H Mc Gill			Bradley H Bailey		38	Myles G Lynch			Keenan Hauke		
HSAM	8:21.48	55	Chris Cornman		38	MICH	3:32.81	37	ISF	4:08.90	44
Lee E Mench		27	NITR	1:35.90	36	Peter E Biglin		46	Thomas Huggins		38
David Heiland		53	Alexander Fedorov		40	David B Howe		35	Jeremy Houchens		37
Ned Maggiora		52	Kirk Stackle		35	Jayson B Field		40	John Fero		41
Bill Mc Nulty			Ron Orris		41	Daniel M Israel			Gary Ordway		
MVN	9:04.50	27	Steven L Unruh			RMST	3:38.49	38	800 Yard Freestyle Relay Men 35+		
Dorab Sethna		43	ANCM	1:36.67	47	Gregory Indrisano		41	<i>TEAM TYR</i>	6:56.69	07
John Bright		25	J Clay Britt		45	Brian G Daum		44	<i>DAN WAGNER</i>		
Scott Davison		39	Chris J Weissman		46	Chris Perreca		38	<i>SCOTT HUBBARD</i>		
Rick Brotherton			Mark C Michael		39	Michael L Waltman			<i>CHRIS BEACH</i>		
200 Yard Freestyle Relay Men 35+			Jeffrey H Roddin			NEM	3:40.80	46	<i>ERIK HOCHSTEIN</i>		
<i>ROCKY MT</i>	1:24.05	04	MESC	1:38.93	40	Tom Karb		56	GOLD	7:45.31	41
<i>ROBERT-PAUL SMIT</i>			Michael S Ross		41	Fred D Myers		50	Sean Frampton		40
<i>JOHN SMITH</i>			Lee F Lindenau		36	Mark P Mitsch		38	David LeClair		37
<i>PAUL SMITH</i>			Benjamin M Morse		45	Michael D Yunker			Daniel Arlotto		44
<i>AMBROSE GAINES</i>			Michael J Schmidt			NOVA	3:43.10	41	Jonathan Olsen		
TXLA	1:24.22	35	TXLA	1:39.51	44	Cameron Eckman		40	WCM	7:51.16	44
Tyler J Blessing		44	Anders Rasmussen		46	Gil Ines		35	Tom T Nootbaar		42
Anders Rasmussen		36	Jon M Smiley		40	Reuben Myer		43	Stephen A Stahl		41
Doug Dickinson		40	Mike J Varozza		35	Ira Cholodenko			Eric C Bohm		39
Mike J Varozza			Tyler J Blessing			ISF	3:46.16	44	Roque J Santos		
NITR	1:27.64	41	MICH	1:40.03	40	Kevin Sherman		49	SCAQ	7:59.44	39
Steven L Unruh		40	Daniel M Israel		44	John O'Dea		37	Erik Hochstein		50
Kirk Stackle		36	John N Allen		35	John Fero		36	Tony Austin		38
Alexander Fedorov		35	Jayson B Field		37	Ryan Stephens			Christopher Beach		53
Ron Orris			Peter E Biglin			400 Yard Medley Relay Men 35+			Dan Leonard		
TXLA	1:28.14	38	WMST	1:40.31	35	<i>TEAM TYR</i>	3:34.76	05	USF	8:02.73	36
Bradley H Bailey		38	Michael Nordmann		37	<i>RICH SAEGER</i>			Matt Harrington		39
Todd A Bartee		38	Geoff E Campbell		41	<i>MICHAEL RUFFNER</i>			Lajos Csillik		38
Chris Cornman		37	Tomasz Gawronski		41	<i>BRAD HIBBARD</i>			John P Marshall		39
Jeff Thibault			Ross C Davis			<i>DEAN QUINTAL</i>			Mikael D Langner		
MESC	1:28.36	42	CMS	1:40.68	42	MESC	3:39.96	39	WCM	8:10.92	43
Andrew B Pulsifer		44	Karl M Stewart		37	Michael S Ross		42	Ron A Johnson		41
Douglas M Pride		35	Aaron B Bartleson		38	Andrew B Pulsifer		36	Michael E Heaney		36
Timothy J Lecrone		39	Derek P Robinson		48	Benjamin M Morse		35	Andrew Hawksworth		41
Michael S Ross			Greg C Scott			Timothy J Lecrone			Neil P Leary		
MICH	1:28.90	37	NCMS	1:41.18	37	WCM	3:50.38	39	MICH	8:14.00	40
Peter E Biglin		35	Will H Lane		40	Roque J Santos		42	Daniel M Israel		46
Jayson B Field		40	Morten Andersen		44	Stephen A Stahl		40	David B Howe		35
Daniel M Israel		36	Henry D Stewart		43	Chris S Bond		43	Jayson B Field		37
Alec Mull			Dan S Fritsch			Paul D Vanhoven			Peter E Biglin		
NCMS	1:29.10	44	JAM	1:41.87	41	NOVA	3:54.32	45	RMST	8:28.13	43
Henry D Stewart		50	Darek L Hahn		38	James Riddle		36	Brian R Evans		41
Jonathan E Klein		37	Andrew E Lippitt		41	Steve West		40	Brian G Daum		44
Will H Lane		42	Steve Hiltabiddle		43	Katsuya Takahashi		36	Chris Perreca		38
Norman E Schultz			William N Segal			Dickie Fernandez			Michael L Waltman		
WMST	1:29.19	41	400 Yard Freestyle Relay Men 35+			NEM	3:56.56	43	FLAQ	8:35.66	35
Tomasz Gawronski		35	<i>TEAM TYR</i>	3:07.75	07	Glenn S Dixon		44	Stephen Andreaades		40
Michael Nordmann		44	<i>DAN WAGNER</i>			Adam A Mitchell		42	Frank Brinson		41
Gerry P Leutner		41	<i>SCOTT HUBBARD</i>			Robert Carr		40	Andy Fischer		40
Ross C Davis			<i>CHRIS BEACH</i>			Stephen A Mugford			Karsten Kalthoff		
CMS	1:29.49	37	<i>ERIK HOCHSTEIN</i>			VMST	3:59.04	43	SWOM	8:56.54	50
Aaron B Bartleson		38	MESC	3:19.55	39	Chris L Stevenson		40	Franklin M Halley		49
Derek P Robinson		44	Michael S Ross		36	Evan R Davis		40	Craig F Murray		42
Tim P Lenneman		42	Benjamin M Morse		35	Dave Holland		38	Ted Reyes		46
Karl M Stewart			Timothy J Lecrone		45	Terry J Morton			Thomas Herring		

GMUP	8:56.77		MICH	1:43.22		OJAI	3:56.68		800 Yard Freestyle Relay Men 45+		
Mark Jones		45	Gary M Bice		50	Franco M Campana		46	<i>NCMS</i>	7:35.16	04
Stuart Booth		49	Scott A Tyler		46	Grant Wilson		50	<i>JONATHAN KLEIN</i>		
John E Stacy		51	Jeffrey D Leonard		48	Kerry Ellison		54	<i>DON GILCHRIST</i>		
William C Sax		39	Mike Schmitz		49	Marc Whitman		50	<i>ALAN GODFREY</i>		
200 Yard Freestyle Relay Men 45+			SMU	1:45.15		MICH	4:00.69		<i>FRITZ LEHMAN</i>		
<i>ARIZONA</i>	1:27.70	08	Tom Barton		52	Gary M Bice		50	WCM	7:54.82	
<i>JOHN SMITH</i>			Berry Hamilton		55	Brian G Tyler		50	Kerry L O'Brien		50
<i>AL JAEGER</i>			Richard W Hess		53	Jeffrey D Leonard		47	Kenneth Halbrecht		47
<i>PAUL HAFNER</i>			Stephen R Boster		57	Kyle M Jones		48	Brad A Gothberg		45
<i>PAUL SMITH</i>			PNA	1:45.66		ISF	4:04.79		David Boatwright		46
ARIZ	1:27.70		Mike McGoorty		50	John F O'Dea		49	BUMS	8:04.45	
John C Smith		46	Robert L Jackson		48	Richard Roberts		51	John D O'Neil		51
Al Jaegers		45	Lyle A Nalli		48	Steven Counsell		48	F Caudrillier		45
Paul A Hafner		47	Victor B Swanson		48	Brian Cummings		48	John F Ferro		47
Paul L Smith		48	NOVA	1:48.64		NEM	4:05.58		Kelly Kovalovsky		46
WAWA	1:28.61		Tord Benner		48	Rick A Battistini		53	TVM	8:14.23	
Robert Killeen		46	Terry Tongate		47	Bradford P Fortin		49	Bill Mc Cracken		46
Jeff B Frey		46	Frank A Wasko		47	Mirza Arifovic		45	Robert Snodgrass		45
Rip Esselstyn		45	Thomas Wagner		45	Will Wright		47	John K Crane		56
Kevin G Switzer		47	GOLD	1:49.21		400 Yard Medley Relay Men 45+			Kurt A Stoll		48
MICH	1:29.33		Joe Wotton		49	<i>NCMS</i>	3:42.85	04	IM	8:29.04	
Scott A Tyler		46	John S Grzeszczak		49	<i>FRITZ LEHMAN</i>			Boyd Black		51
Mike Schmitz		49	Jonathan B Olsen		45	<i>TODD DIMSDALE</i>			Thomas Buck		50
Gary M Bice		50	James N Jacobson		45	<i>TIM LEHMAN</i>			Phil Dodson		54
David A Dale		51	MICH	1:49.67		<i>JONATHAN KLEIN</i>			Kirk Bennewitz		53
IM	1:31.51		John R Irwin		51	NEM	3:57.81		MICH	8:33.34	
Ted J Soltys		47	Brian G Tyler		50	David A Cote		47	Duane Crosthwaite		50
Thomas J McCabe		50	Duane Crosthwaite		50	Chip Pettibone		46	Mike Schmitz		49
John Pratt		45	David B Howe		46	Ray C Gandy		46	John R Irwin		51
Dave Gibson		47	MESC	1:50.53		Thomas H Gleason		51	Scott A Tyler		46
1776	1:32.95		Mike J LePage		52	WCM	4:05.00		NOVA	8:40.92	
Stu J Marvin		52	Maury S McKinney		47	Chris H Stewart		56	Diego Pombo		46
Michael Casciato		48	Michael J Schmidt		45	Kenneth Halbrecht		47	Tord Benner		48
Peter J Dardaris		49	Hodding Carter		45	Kerry L O'Brien		50	James Riddle		45
R Mark Schuman		52	EAJM	1:50.78		David Boatwright		46	Bill Sieck		45
WMST	1:33.65		Michael T McCann		46	MESC	4:05.02		FLAQ	8:44.73	
Jeff Holbrook		49	Gary L Ross		47	Mike J LePage		52	Tim Erickson		51
Lance L Gordon		51	John Herndon		47	Maury S McKinney		47	David Boudreau		49
D Scot Marshall		51	D Scott Wells		46	Michael J Schmidt		45	John Andrews		49
Gary L Schatz		53	400 Yard Freestyle Relay Men 45+			Hodding Carter		45	Martin Hendrick		49
TXLA	1:33.88		<i>ILLINOIS MSTR</i>	3:20.19	03	MICH	4:05.23		SRM	8:45.89	
M Stinchcombe		51	<i>JOHN MARTIN</i>			Gary M Bice		50	John R Morales		50
Jon M Smiley		46	<i>TOM MCCABE</i>			Mike Schmitz		49	Dave Hale		52
Jeffrey T Wetzell		52	<i>KEVIN DRAKE</i>			Jeffrey D Leonard		47	Mike W Carr		47
Paul B Walker		47	<i>PHIL DODSON</i>			Scott A Tyler		46	Erik A Sterne		55
MOVY	1:33.90		GOLD	3:29.36		SRM	4:05.80		SCAQ	8:52.12	
Brad R Wells		46	Joe Wotton		49	Mike W Carr		47	Doug Kajiwara		51
Bob Welchlin		51	John S Grzeszczak		49	Warren Schenstrom		50	Tony Austin		50
Jim Matysek		48	James N Jacobson		45	John R Morales		50	Bill B Kalmenson		52
Bill Sherman		49	Jonathan B Olsen		45	Harry S North		49	Brad Magit		50
GOLD	1:34.13		MICH	3:34.37		TVM	4:10.76		MOVY	9:01.83	
James N Jacobson		45	Duane Crosthwaite		50	Robert Snodgrass		45	Jim Matysek		48
Jonathan B Olsen		45	Mike Schmitz		49	Bill Mc Cracken		46	Bill Sherman		49
John S Grzeszczak		49	John R Irwin		51	Earl E Dozier		50	David Orwick		48
Joe Wotton		49	Scott A Tyler		46	Kenneth M Fattlar		51	Philippe DeGreef		48
SRM	1:34.36		BUMS	3:35.09		USF	4:12.77		200 Yard Freestyle Relay Men 55+		
John R Morales		50	John D O'Neil		51	Arthur W Mantey		51	<i>OLYMPIC CLUB</i>	1:35.36	01
Francisco Canales		50	F Caudrillier		45	Jack Ewing		47	<i>JAMES ELDER</i>		
Warren Schenstrom		50	John F Ferro		47	Paul Frentos		46	<i>TIM BIRNIE</i>		
Harry S North		49	Kelly Kovalovsky		46	Robert Bhisitkul		45	<i>ROBERT STRAND</i>		
200 Yard Medley Relay Men 45+			MOST	3:42.97		IM	4:14.61		<i>STEVE CLARK</i>		
<i>COLORADO</i>	1:39.69	05	Craig Kercher		46	Thomas Buck		50	GOLD	1:36.67	
<i>PAUL SMITH</i>			Steven C Richey		47	Boyd Black		51	Timothy M Shead		55
<i>STUART WATERBURY</i>			Jon Milu		47	Phil Dodson		54	Jose E Ferraz		63
<i>JAMES LILLEY</i>			Fletcher Watson		45	Kirk Bennewitz		53	George L Schmidt		58
<i>RICHARD ABRAHAMS</i>			NOVA	3:51.58		NOVA	4:20.58		David Quiggin		63
ARIZ	1:35.54	NV	Don Cholodenko		51	Tord Benner		48	CMS	1:36.74	
John C Smith		46	Daniel Pennington		50	Terry Tongate		47	Richard Abrahams		63
Glenn D Mills		46	Thomas Wagner		45	Michael W Yarwood		53	Chuck Fischer		56
Brad V Hering		46	Diego Pombo		46	Daniel Pennington		50	Lee H MacDonald		56
Paul L Smith		48	NEM	3:55.82		MOST	4:21.13		Kevin L Polansky		57
1776	1:42.38		John J Coombs		45	Fletcher Watson		45	TOC	1:38.06	
Peter J Dardaris		49	Paul Philpy		47	Steven C Richey		47	James M Griffith		55
Michael Casciato		48	James R Seligman		48	Craig Kercher		46	Edward Rudloff		60
R Mark Schuman		52	David A McGowan		50	Jon Milu		47	Thomas H Knopf		60
Stu J Marvin		52							Robert Strand		62

FACT	1:41.50		BUMS	2:02.42		MAM	4:31.31		WCM	10:00.93	
Carl W Hawkins		55	John D Meade		56	Bob B Upshaw		58	Mal Jester		58
Timothy J Carroll		56	David C Munson		55	Cary D Mc Gregor		57	Michael S Piazza		61
J Nathan Leech		59	Tom J Meade		60	Jim Clemmons		57	Tom R Flickinger		60
Glenn C Woodsum		60	Eugene T Pot		57	Mac D Mc Clelland		58	John V Keller		58
NEM	1:42.75		SYSM	2:02.80		BUMS	4:32.44		OJAI	11:10.96	
Greg J Shaw		56	Jan Soderstrom		62	Daniel Kornblatt		58	Rick Goeden		61
Ken W Phillips		58	Bill R Kelley		60	David C Munson		55	Harry Delatre		61
David P Phillips		59	Thomas G Cornell		60	John D Meade		56	Thomas N Delmer		66
David C Bright		55	Rick B Walker		57	Tom J Meade		60	Fred S Drennan		60
MOST	1:43.12		PAFC	2:04.79		USF	4:35.33		MVN	11:16.67	
David P Nordstrom		60	Geoffrey A Meyer		56	Duke A Dahlin		59	Roman Karbownik		61
Nate M Holt		61	Jay R Platt		60	Richard E Atondo		57	James Clyne		66
John J Velde		60	Paul B Sweeney		56	Julius W Young		61	Michael Colonnese		64
Carl H Owens		56	Gene T Kane		57	Julian Sapirstein		58	Robert A Russell		64
BUMS	1:44.30		400 Yard Freestyle Relay Men 55+			ISF	4:40.01		VMST	11:43.89	
Eugene T Pot		57	<i>GOLD COAST</i>	<i>3:33.75</i>	<i>08</i>	Jim Thompson		56	R Funkhouser		57
Daniel Kornblatt		58	<i>TIMOTHY SHEAD</i>			Phillip Bly		55	Henry B Freedman		55
Tom J Meade		60	<i>GEORGE SCHMIDT</i>			Douglas K Miller		61	Jim Swing		57
John D Meade		56	<i>JOSE FERRAZ</i>			Roger Aleksa		58	John W McCorkle		56
RGSC	1:45.02		<i>DAVID QUIGGIN</i>			SMMM	4:42.84		MICH	12:20.97	
Don R Mehl		57	GOLD	3:33.75		Richard C Ennis		63	Tom Wines		72
Jack H Wilkinson		55	Timothy M Shead		55	Gary R Brenner		60	Allan M Charlton		70
W Stanton III		56	George L Schmidt		58	Randy I Brown		60	Donald J Kroeger		64
Frank C Napier		57	Jose E Ferraz		63	Bob Leuten		64	Don Ferencz		64
WCM	1:45.45		David Quiggin		63	MESC	4:44.65		USF	13:38.25	
Chris H Stewart		56	BUMS	3:53.32		Bill Rupert		64	Richard E Ensor		60
Donald L Galine		62	Daniel Kornblatt		58	James B Goodman		55	Dale C Freeman		64
Robert H Olson		63	Eugene T Pot		57	Robert H Nelson		61	William J Snape		64
Jesse B Smyers		61	Tom J Meade		60	Scott Redmon		57	Peter Mansfield		63
NEM	1:47.01		John D Meade		56	WCM	4:53.43		200 Yard Freestyle Relay Men 65+		
Robert T Bertrand		59	MESC	4:14.38		Donald L Galine		62	<i>TEAM TEXAS</i>	<i>1:46.65</i>	<i>01</i>
Lloyd D Keigwin		61	Bill Rupert		64	Jesse B Smyers		61	<i>EUGENE FERGUSON</i>		
Michael Bjornholm		66	Robert A Johnston		56	David C Ahlman		56	<i>GRAHAM JOHNSTON</i>		
Homer W Lane		58	Robert H Nelson		61	Robert H Olson		63	<i>CHUCK BALDWIN</i>		
200 Yard Medley Relay Men 55+			Scott Redmon		57	SRM	5:10.16		<i>BOB BAILIE</i>		
<i>OLYMPIC CLB</i>	<i>1:47.32</i>	<i>01</i>	MARY	4:18.19		Don C Foreaker		55	GOLD	1:51.95	
<i>TIM BIRNIE</i>			Joseph A Jackins		60	Erik A Sterne		55	Cav Cavanaugh		72
<i>ROBERT STRAND</i>			Glenn E Wangdahl		66	Martin D Rubinger		58	Andy Morrow		69
<i>JAMES ELDER</i>			Michael Ehrlinger		56	Robert Lombardi		63	Wally Dobler		74
<i>STEVE CLARK</i>			Chris L Ostrom		62	NEM	5:26.64		David McIntyre		70
GOLD	1:49.32		ISF	4:19.73		David L Ball		61	FACT	2:03.52	
George L Schmidt		58	Douglas K Miller		61	Mingjie Song		61	M Stollmeyer		70
Timothy M Shead		55	David Lewis		56	David C Baxter		63	Donald Puchalski		68
David Quiggin		63	Jim Thompson		56	James A Pope		65	Fred W Wakelin		65
Jose E Ferraz		63	Roger Aleksa		58	MVN	5:47.02		Karl E Wiedamann		69
CMS	1:50.16		WMAC	4:27.44		Paul Divan		56	WCM	2:04.56	
Chuck Fischer		56	Robert J Foulks		59	Roman Karbownik		61	Harold Boscovich		65
Lee H MacDonald		56	Stephen Justinger		55	Michael Colonnese		64	Jim E Perilman		69
Richard Abrahams		63	David T Watts		55	Robert A Russell		64	A Emory Haworth		72
Kevin L Polansky		57	Robert L Diebel		59	800 Yard Freestyle Relay Men 55+			Dennis R Bledsoe		69
TOC	1:50.95		NEM	4:37.79		<i>VENTURA</i>	<i>8:11.61</i>	<i>07</i>	ISF	2:05.70	
Edward Rudloff		60	David L Ball		61	<i>GLENN GRUBER</i>			David L Costill		72
Robert Strand		62	Mingjie Song		61	<i>HUBIE KERNS</i>			Marty Mennen		71
Thomas H Knopf		60	David C Baxter		63	<i>JOHN DERR</i>			Mel Goldstein		69
James M Griffith		55	James A Pope		65	<i>JAMES MCCONICA</i>			Russell Judd		75
VCM	1:51.67		OJAI	4:39.76		PAFC	8:57.72		PCAT	2:13.23	
Jim Mc Conica		57	Fred S Drennan		60	Gene T Kane		57	Jim Gibbs		66
Hubie Kerns		58	Richard La Plante		62	Geoffrey A Meyer		56	Thomas J Dillon		66
John M Derr		59	Scott Wilson		56	Jay R Platt		60	Dewey Howell		68
Glenn A Gruber		58	Rick Goeden		61	Paul B Sweeney		56	Steven R Sipes		65
MOST	1:56.72		GOLD	5:02.10		MAM	9:08.98		CMS	2:13.87	
Ofer Nisman		56	Ken R Beier		58	Mac D Mc Clelland		59	Thom Burgess		65
Carl H Owens		56	Roger L Parsons		61	Cary D Mc Gregor		57	Bing Reynolds		67
David P Nordstrom		60	Tony Riker		63	Bob B Upshaw		58	Mark A Plummer		71
Nate M Holt		61	George Busse		76	Jim Clemmons		57	Wayne M Clegern		78
FACT	1:59.69		VMST	5:02.64		USF	9:17.83		MOST	2:15.22	
J Nathan Leech		59	R Funkhouser		57	Julian Sapirstein		58	William V Blake		71
Carl W Hawkins		55	Henry B Freedman		55	Duke A Dahlin		59	Jerry Marchbanks		72
Timothy J Carroll		56	Jim W Miller		57	Richard E Atondo		57	Graham M Johnston		76
Glenn C Woodsum		60	Bill L Nelson		55	Paul Virtue		56	Henry M Haiff		65
NEM	2:01.50		400 Yard Medley Relay Men 55+			WMAC	9:55.04		ARIZ	2:16.88	
Jay Jones		61	<i>VENTURA</i>	<i>4:05.90</i>	<i>07</i>	Robert J Foulks		59	Peter A Eisenklam		65
Jay T Youngdahl		55	<i>JAMES MCCONICA</i>			Stephen Justinger		55	Ray Bellem		71
Fred J Schlicher		59	<i>HUBIE KERNS</i>			David T Watts		55	F H Ted Haartz		80
Cyrus C Hopkins		69	<i>JOHN DERR</i>			Robert L Diebel		59	Mel Dyck		66
			<i>GLENN GRUBER</i>								

MARY	2:21.83		NEM	4:53.62		NAST	8:05.23		WMAC	3:03.92	
Yu-Jin N Lee	74		Rick Bushnell	67		Edward K Keefe	69		John H Bauman	77	
Thomas Levickas	65		Bill Ewan	65		Jerry Myers	69		Alex J MacGillis	79	
William T Kirwan	70		Douglas R Shearer	67		Timothy Reiman	75		Bill Payne	78	
Bob Johnston	71		Thomas G Manfredi	65		Bob J Welklin	82		Fred Salzmann	75	
NEM	2:24.37		ISF	5:00.63		800 Yard Freestyle Relay Men 65+			SPM	3:09.81	
Bill Ewan	65		Mel Goldstein	69		OREGON	9:45.84	04	Harold Ferris	77	
Douglas R Shearer	67		David L Costill	72		DAVID RADCLIFF			Charles H Kohnken	76	
Rick Bushnell	67		Russell Judd	75		GEORGE THAYER			Mike J Torsney	77	
Burt Strom	65		Marty Mennen	71		BRENT LAKE			Robert E Beach	77	
200 Yard Medley Relay Men 65+			MARY	5:32.90		DICK WEICK			TOC	3:17.60	
TEAM TEXAS	2:04.32	01	Yu-Jin N Lee	74		WCM	11:10.42		Bob Moretto	76	
GRAHAM JOHNSTON			Art A Libby	69		Robert W Mayo	74		G Edward Rudloff	84	
CHUCK BALDWIN			Thomas Levickas	65		A Emory Haworth	71		Frank R Grannis	83	
BOB BAILIE			William T Kirwan	70		Ed Lane	68		Glynn Jones	83	
GENE FERGUSON			MESC	6:17.45		Jim E Perilman	68		HLJ	3:27.91	
MOST	2:06.11		Mudd H Sharrigan	80		USF	14:07.93		Rogers B Holmes	86	
Graham M Johnston	76		Gene Ernest	76		George B Morey	65		Edwin H Graves	84	
Jerry Marchbanks	72		William I Jones	71		William E Grohe	74		John D Corse	84	
Henry M Half	65		H Douglas Pride	66		Richard Schomburg	81		William H Adams	81	
William V Blake	71		NAST	6:40.35		Daniel R Osborne	73		MARY	3:52.87	
VMST	2:20.10		Edward K Keefe	69		200 Yard Freestyle Relay Men 75+			John J Collings	80	
Harry M Sober	65		Jerry Myers	69		SAN DIEGO	2:08.37	07	A Eremchuk	82	
Warner F Brundage	65		Timothy Reiman	75		FRANK PIEMME			Burt Bronk	77	
Art Wolfe	68		Bob J Welklin	82		DONALD HUBBARD			Geoffrey Revett	84	
Edward H Gaulrapp	65		VMST	6:41.47		DALE WEBSTER			MICH	4:50.42	
WCM	2:20.32		Niel L Sween	72		KEN KIMBALL			Donald B Pope	93	
Dennis R Bledsoe	69		Thomas F Lyons Jr	74		SDSM	2:24.67		John J Reese	82	
Jim E Perilman	69		Owen C Maher	73		Tom Mitchell	75		Bob R Doud	84	
A Emory Haworth	72		Richard O Cheadle	70		Duane L Draves	82		Don H Korten	81	
Harold Boscovich	65		MARY	7:07.38		Bob Best	75		400 Yard Freestyle Relay Men 75+		
FACT	2:24.46		Bob Johnston	71		Lee C Arth	83		OREGON	5:10.57	98
M Stollmeyer	70		Lynn Nye	74		SPM	2:34.90		EARL WALTER		
Karl E Wiedemann	69		Tyler Shores	72		Harold Ferris	77		GERALD HUESTIS		
Robert MacDonald	79		Cliff Kelbaugh	66		Mike J Torsney	77		GILBERT YOUNG		
Fred W Wakelin	65		400 Yard Medley Relay Men 65+			Charles H Kohnken	76		ANDREW HOLDEN		
GOLD	2:26.91		VIRGINIA	5:01.35	08	Robert E Beach	77		IM	4:57.61 NV	
Alan S Rapperport	74		HARRY SOBER			HLJ	2:44.87		Wayne Leengran	77	
Cav Cavanaugh	72		WARNER BRUNDAGE			Edwin H Graves	84		Fred Lehman	77	
David McIntyre	70		ART WOLFE			Rogers B Holmes	86		Steve Mullins	75	
George Busse	75		EDWARD GAULRAPP			John D Corse	84		Tom Banfield	75	
CMS	2:30.18		VMST	5:01.35		William H Adams	81		WMAC	6:53.32	
Mark A Plummer	71		Harry M Sober	65		TOC	2:55.77		Fred Salzmann	75	
Thom Burgess	65		Warner F Brundage	65		Frank R Grannis	83		Bill Payne	78	
James Bain	65		Art Wolfe	68		Bob Moretto	76		Alex J MacGillis	79	
Bing Reynolds	67		Edward H Gaulrapp	65		Glynn Jones	83		John H Bauman	77	
NEM	2:30.65		ISF	5:33.96		G Edward Rudloff	84		MARY	7:53.65	
Douglas R Shearer	67		Marty Mennen	71		FMM	3:34.12		Burt Bronk	77	
Bill Ewan	65		David L Costill	72		Cliff Eastwood	86		John J Collings	80	
Thomas G Manfredi	65		Mel Goldstein	69		Brud Cleaveland	90		Geoffrey Revett	84	
Rick Bushnell	67		Russell Judd	75		Robert M Williams	80		A Eremchuk	82	
PCAT	2:33.95		WCM	5:34.66		Harrison Homans	80		400 Yard Medley Relay Men 75+		
Jim Gibbs	66		Dennis R Bledsoe	68		MICH	4:10.64		OREGON	6:04.95	99
Dewey Howell	68		Jim E Perilman	68		Donald B Pope	93		EARL WALTER		
Steven R Sipes	65		A Emory Haworth	71		Bob R Doud	84		GERALD HUESTIS		
Thomas J Dillon	66		Ed Lane	68		Don H Korten	81		ANDREW HOLDEN		
MARY	2:44.15		NEM	6:10.61		John J Reese	82		GILBERT YOUNG		
Glenn E Wangdahl	66		Douglas R Shearer	67		200 Yard Medley Relay Men 75+			SDSM	7:13.32	
Bob Johnston	71		Bill Ewan	65		SAN DIEGO	2:34.66	07	Tom Haver	90	
Yu-Jin N Lee	74		Thomas G Manfredi	65		DALE WEBSTER			Lee C Arth	83	
Art A Libby	69		Burt Strom	65		BIFF LOWRY			Tom Mitchell	75	
WMST	2:49.21		VMST	6:59.18		FRANK PIEMME			Duane L Draves	82	
Dick Bower	77		Niel L Sween	72		KEN KIMBALL			800 Yard Freestyle Relay Men 75+		
Baker L Shannon	83		Richard Scott	72		FMM	2:55.60		OREGON	12:04.39	99
Bob Bailie	72		Owen C Maher	73		Harrison Homans	80		EARL WALTER		
Bob Leilich	68		Richard O Cheadle	70		Charles Schlegel	78		GERALD HUESTIS		
400 Yard Freestyle Relay Men 65+			USF	7:13.42		C Weatherbee	75		ANDREW HOLDEN		
TEAM TEXAS	4:05.92	01	Daniel R Osborne	73		Ralph H Johnsen	76		GILBERT YOUNG		
GENE FERGUSON			Barry T Galvin	74		SDSM	3:02.81		IM	11:03.44 NV	
GRAHAM JOHNSTON			William E Grohe	74		Tom Haver	90		Wayne Leengran	77	
CHUCK BALDWIN			George B Morey	65		Bob Best	75		Fred Lehman	77	
BOB BAILIE			MESC	7:18.73		Tom Mitchell	75		Steve Mullins	75	
VMST	4:26.84		Mudd H Sharrigan	80		Lee C Arth	83		Tom Banfield	75	
Harry M Sober	65		Gene Ernest	76							
Warner F Brundage	65		William I Jones	71							
Art Wolfe	68		H Douglas Pride	66							
Edward H Gaulrapp	65										

200 Yard Freestyle Relay Men 85+		200 Yard Medley Relay Mixed 18+		USF	3:40.17	MESC	4:42.79	
TEAM TEXAS 3:38.91 99		CURL-BURKE 1:40.03 07		Kevin I Dolar	20	Diana P Bratu	34	
ROY BODINE		C GIBSON		A Belliveau	23	Aaron H Greene	21	
BENNETT ALLEN		EMMA BETTS		Colleen Cleary	19	Simon M Wignall	31	
JESSE COON		WILLIAM LISCINSKY		Trevor Stone	23	Allison J Dorko	20	
TEX ROBERTSON		STACY PETERSON		NEM	3:48.31	BSM	5:02.72	
NO RELAYS		WMST 1:44.01		Kevin S Sullivan	47	John E Cryer	22	
200 Yard Medley Relay Men 85+		T Leach-Rosinski 32		Patricia Sullivan	46	Leslie Schueckler	52	
TEAM TEXAS 3:46.43 99		Cathy M Wenglar 31		Karen M Mareb	49	Allison Schertz	23	
ROY BODINE		Jacob N Wilson 24		Eric S Sullivan	21	Marty Ontko	20	
BENNETT ALLEN		Ryan S Kemp 23		USF	3:48.32	IM	5:04.72	
JESSE COON		FLAQ 1:45.30		Matt Lucchio	23	Ruth Giles-Ott	39	
TEX ROBERTSON		L Galvan-Sarabia 23		Holly Robertson	23	Dana Litoff	23	
NO RELAYS		Lisa McLuckie 29		Jena C Kelleher	19	John Morris	23	
		Chris D Bernard 22		Matthew Schaeffer	24	Roberto Cabrero	24	
		Jennifer M Martin 27		NOVA	3:48.89			
		USF 1:47.80		Michael Collins	42	800 Yard Freestyle Relay Mixed 18+		
		A Belliveau 23		Erik Birkholz	33	NEM 7:39.06 02		
		Kevin I Dolar 20		C Venturacci	22	DAVE DORNAUS		
		Trevor Stone 23		Jenny Perrey	27	JESSICA STOKES		
		Colleen Cleary 19		DRM	3:49.36	AMY DEVITO		
		WH2O 1:49.61		Paul K Bizzarro	28	JASON EADDY		
		Kiley Ames-Klein 31		Ann S Brewer	36	MOVY 8:37.75		
		Christopher Smith 23		C Wentworth	22	Courtney Crutcher	22	
		Brian J Olver 30		Joshua W Treadway	21	Joy Stover	31	
		Amy L Dantzler 43		WCM	3:53.13	Tony Rezek	35	
		TXLA 1:49.70		Martin A Jansen	48	Tony A Stewart	34	
		Tom B Andrew 24		Sara Cartwright	22	MESC 8:48.30		
		Justin R Trombold 25		Nicole J Messiah	28	Zachary A Gray	25	
		K Palmerton 18		Aaron J Mikuni	27	Colleen C Lepage	34	
		Vanessa Scaringi 24		IM	3:54.48	Allison J Dorko	20	
		CMS 1:49.88		Roberto Cabrero	24	Sean M Carter	32	
		Catherine L Metz 52		Carrie Ohm	34	IM 10:56.10		
		Michael S Chapman 39		Kristina Helquist	28	Dan Craig	30	
		Michael M O'Brien 46		Brad Zoller	30	Dana Litoff	23	
		Kaitlin P Waller 19		400 Yard Medley Relay Mixed 18+		Mollie McDougall	28	
		LVM 1:49.97		SAN DIEGO 3:47.31 03		David Cihla	44	
		Ben Erickson 26		JOHN LARAIA		HMS 12:31.69		
		Lindsey A Leeming 23		CAROLINE KRATTLI		Andrea L Hartley	37	
		Sara S Whitehead 29		ADAM CONWAY		Sheri L Markwardt	23	
		Bradley N Boody 40		K PIPES-NEILSEN		Wayne R Brown	65	
		FLAQ 1:51.92		NEM 4:01.29		Michael G Hartley	38	
		Chris T Normann 18		Jessica J Brown	24	200 Yard Freestyle Relay Mixed 25+		
		Emily Quatromoni 18		Jenny E Harvey	30	S. CAL AQUATIC 1:29.40 90		
		Dameon Nicholas 18		Thomas B Reynolds	28	CHUCK PONTHER		
		Carolann A Cross 28		Pieter A De Hart	29	DIANE GRANER		
		WMAC 1:51.95		DCAC 4:04.02		KRISTINE BUSH		
		Leah R Schneider 23		Justin Burkhardt	28	PETER MCCLAFFERTY		
		Jeff Alexander 44		Brandon R Conrad	33	SMU 1:30.13		
		Jessica A Diel 27		Megan Smedinghoff	23	Dominique Diezi	30	
		Darryl D Stich 32		Meredith A Stakem	26	Laura Holt	27	
		IM 1:52.04		NEM 4:21.80		Barton R Fassino	27	
		Kristina Bell 31		Elise J Beeger	23	Chase E Ingraham	25	
		Karla Bailey 24		Ken K Kwa	34	CUBU 1:30.54		
		Michael Shenouda 22		Kenneth Fletcher	33	Stacy E Peterson	26	
		Brian R Kothe 30		E Bresnahan-McRae	26	Justin M Betts	27	
		400 Yard Freestyle Relay Mixed 18+		IM 4:23.96		Liz Lauwaert	30	
		NEM 3:25.12 02		Ricky Murphy	28	William Liscinsky	26	
		PETE CADWELL		Heather Lingner	32	WMAC 1:30.54		
		JESSICA STOKES		Matt Deppen	22	Sean T Foley	27	
		EMILY WANG		Elizabeth Fry	29	Sarah K Wanezek	25	
		JASON EADDY		DRM 4:26.49		Jocelyn M Rau	28	
		WCM 3:26.60		Paul K Bizzarro	28	Darryl D Stich	32	
		Laura M Davis 23		Ann S Brewer	36	SMU 1:32.56		
		Sarah Marshall 26		C Wentworth	22	Mark Glass	33	
		Josh W Scott 24		Joshua W Treadway	21	Katie McClelland	31	
		Brian Mirkovich 26		WMAC 4:30.06		Michelle H Chow	39	
		TVM 3:36.74		Matthew A Oglesby	27	Wyatt G Russo	34	
		M Kilpatrick 24		Steele G Whowell	31	IM 1:33.41		
		Kelly M Gentry 21		M Moller-Gunderso	24	Kevin Wilson	29	
		Lisa A White 23		K Fitzgerald	47	Sarah T Randag	34	
		Ryan T Bise 34		GMUP 4:38.18		Noelle M Wilhite	28	
		DCAC 3:39.96		Yana Park	23	Timothy Carlson	28	
		Neill C Williams 40		Melanie Yu	26	CMS 1:34.13		
		Megan Smedinghoff 26		William C Sax	39	Chris O'Sullivan	33	
		Megan Smedinghoff 23		John E Stacy	51	Matthew Eisenhuth	34	
		Andrew W Bellows 27				Katie J Luellen	34	
						Brooke Taflinger	26	

TXLA	1:34.57		400 Yard Freestyle Relay Mixed 25+	SLAM	4:31.72		VMST	1:35.88	
Adriano P Beccari		31	<i>OLYMPIC CLUB</i> 3:26.90	Emily E Scott		26	Shannon Summerlin		35
Amy C Marsh		30	<i>SCOTT GREENWOOD</i>	Karl R Gundersen		38	Jenny John		36
J Lee-Hosfeld		32	<i>KELLY SHEA</i>	Bruce Hopson		42	Chris John		35
Marcio P Menezes		28	<i>NICOLE OMPHROY</i>	Stephanie Hiebert		30	Daniel Summerlin		35
MOST	1:34.57		<i>LEE WANIE</i>	IM	4:33.22		CMS	1:36.23	
Tiitta K Elias		40	NEM 3:34.05	Heather Howland		27	Kelly J Seavall		39
M Reynolds		26	Brian Wisniewski	Sarah Baker		26	Teri J Moen		39
Chris McKee		28	Dori L Miller	Vincent Poortinga		32	Tim P Lenneman		44
Josh C Davis		35	Rachel A Sawyer	Kirk Bennewitz		53	Karl M Stewart		42
TOC	1:35.41		Rick V Cardoso	IM	4:35.52		NCMS	1:37.03	
Matthew G Davie		27	WCM 3:41.50	Randall G Brezina		54	Jonathan E Klein		50
Mc Call J Dorr		26	Andy M Brown	Margaret Armand		45	Tanya N Lane		36
Shanna L Guzman		31	Amy C Beisheim	Daniel Gradows		31	Elizabeth A Nowak		44
Lee G Wanie		34	Acacia Clark	Donna Goebel		51	Will H Lane		37
ARIZ	1:35.76		Andy J Nonaka	REDT	4:52.78		WCM	1:37.42	
Jeff P Commings		34	USF 3:42.07	Carmen Menocal		34	Roque J Santos		40
Michelle B Worden		30	Karah E Nazor	Eldar Beiseitov		32	Jill R Fusari		41
Laura L Hernandez		27	Iris A Nishimoto	Marta Montgomery		26	Lisa A Ward		44
Blake A Holden		31	David A Sway	Jonathan M Silver		54	Stephen A Stahl		43
			Mikael D Langner	ADMS	4:56.15		WMST	1:37.55	
200 Yard Medley Relay Mixed 25+			TVM 3:47.16	Julia Rogers		43	Tomasz Gawronski		41
<i>CURL-BURKE</i> 1:38.22	08		Amy K Sitzmann	William Coleman		32	E Considine-Mille		44
<i>STACY PETERSON</i>			Christina Droubay	Richard L Starace		44	Nancy A Crecelius		38
<i>JUSTIN BETTS</i>			Jaime D Marian	Karen S Byer		47	Ross C Davis		41
<i>WILLIAM LISCINSKY</i>			Bill Mc Cracken	HUH	4:58.16		ARIZ	1:37.56	
<i>LIZ LAUWAERT</i>			MAM 3:50.96	Thomas J Yeager		38	Al Jaegers		45
CUBU	1:38.22		Jane A Nylund	Karen Heinz		35	Becki P Major		44
Stacy E Peterson		26	Suzie E Girard	Justin Owen		31	D Wygal-Springer		42
Justin M Betts		27	Joseph Mc Carthy	Jen L Owen		31	Brad V Hering		46
William Liscinsky		26	Ili R Selinger	IM	5:03.31				
Liz Lauwaert		30	USF 3:53.50	David Cihla		44	200 Yard Medley Relay Mixed 35+		
SMU	1:39.49		Ouida Liu	Mollie McDougall		28	<i>COLORADO</i> 1:40.09	08	
Wyatt G Russo		34	Joy E Whinery	Corinne Reynolds		27	<i>DEREK ROBINSON</i>		
Katie McClelland		31	Allan R Daily	Brad Zoller		30	<i>AARON BARTLESON</i>		
Barton R Fassino		27	Arjun S Mc Avoy				<i>S VON DER LIPPE</i>		
Dominique Diezi		30	DAM 3:55.62	800 Yard Freestyle Relay Mixed 25+			<i>COLLETTE SAPPEY</i>		
WMAC	1:40.45		Martin J Walker	<i>ILLINOIS MSTR</i> 7:25.46	04		CMS	1:40.09	
Sarah K Wanezek		25	Jackie I Chow	<i>JENNIFER RIDGE</i>			Derek P Robinson		38
Daniel J Schaetz		37	Matthew J Henry	<i>NADINE DAY</i>			Aaron B Bartleson		37
Sean T Foley		27	C Schaefer	<i>PATRICK ELDER</i>			S Von Der Lippe		42
Jocelyn M Rau		28	SMV 3:56.34	<i>MATT KELLER</i>			Collette H Sappey		43
SMU	1:41.41		Cynthia J Lewin	BATC	8:25.56		WCM	1:45.60	
L Oberstar-Brown		31	Jeffrey Mitchell	Amanda Hudson		37	Jill R Fusari		41
Chase E Ingraham		25	Stacey Rees	Hollie Kenney		35	Roque J Santos		40
Laura Holt		27	Rick Brotherton	Otho Keller		30	Lisa A Ward		44
Mark Glass		33	SRM 3:56.59	Brian Benda		37	Stephen A Stahl		43
TOC	1:43.34		Susan J Nowack	ADMS	9:34.09		TXLA	1:45.79	
Shanna L Guzman		31	Walter Bachtiger	Melissa Woods		47	Anders Rasmussen		44
Matthew Harrigan		29	Cassandra Coffee	Karen S Byer		47	Kendal R Jacobson		42
Mc Call J Dorr		26	Ethan P Stone	William Coleman		32	Tyler J Blessing		35
Lee G Wanie		34	BCTM 3:58.74	Richard L Starace		44	Whitney Hedgepeth		37
CMS	1:44.28		Shawn P Ambrose	200 Yard Freestyle Relay Mixed 35+			SYSM	1:45.83	
Ian Caswell		29	Hannah P Gibson	<i>ROCKY MTN</i> 1:30.17	04		Jay R Lockaby		37
Brooke Taflinger		26	Liz L Krams	<i>KATHY GARNIER</i>			Marshall Pepe		43
Matthew Eisenhuth		34	Joel Abreu	<i>S VON DER LIPPE</i>			Melissa D Varlas		35
Katie J Luellen		34	400 Yard Medley Relay Mixed 25+	<i>JOHN SMITH</i>			Sylvia C Buxton		42
ARIZ	1:44.66		<i>ANCM</i> 3:46.68	<i>PAUL SMITH</i>			MESC	1:45.93	
Jeff P Commings		34	<i>SUSAN WILLIAMS</i>	CMS	1:32.25		Michael S Ross		40
Blake A Holden		31	<i>WALLY DICKS</i>	Derek P Robinson		38	Lee F Lindenau		41
Michelle B Worden		30	<i>JEFF RODDIN</i>	Aaron B Bartleson		37	Mary B Estabrook		46
Laura L Hernandez		27	<i>JERI RAMSBOTTOM</i>	Collette H Sappey		43	Beth O Fries		50
MOST	1:45.15		TERR 4:11.15	S Von Der Lippe		42	NCMS	1:46.20	
Josh C Davis		35	Jeffrey Strahota	TXLA	1:32.75		Will H Lane		37
Chris McKee		28	Michael Goodison	Tyler J Blessing		35	Tanya N Lane		36
M Reynolds		26	Courtney R Busch	Whitney Hedgepeth		37	Morten Andersen		37
Tiitta K Elias		40	Mollie Grover	Mike J Varozza		40	Heather M Hageman		37
IM	1:45.20		IM 4:13.56	Kendal R Jacobson		42	CONN	1:46.22	
Sarah T Randag		34	Kyle Jackson	NCMS	1:33.85		Jeff S Sargent		43
Timothy Carlson		28	Carrie Ohm	Henry D Stewart		44	Myles G Lynch		41
Jessica J Eaton		27	Alex Helfers	Susan Walsh		46	Janel S Jorgensen		37
Nickolaus Early		28	Kristina Helquist	Heather M Hageman		37	Jacqueline J Lang		41
WCM	1:46.16		NEM 4:23.17	Norman E Schultz		42	TXLA	1:46.33	
Sarah Marshall		25	Jessica A Holmes	TXLA	1:35.46		Jeff Thibault		37
Russell Mikuni		25	Kaye-Lani Laughna	Anders Rasmussen		44	Todd A Bartee		38
Andy M Brown		29	Jim E Avery	Heather H Henry		38	Jennifer K Walker		42
Acacia Clark		25	Jack W Courtney	Bradley H Bailey		38	Heather H Henry		38
				K Blackburn		35			

VMST	4:26.31		MESC	11:08.20		200 Yard Medley Relay Mixed 55+		USF	4:57.03	
Jim McFarland	50		Brooke Jansen	47		<i>NEW ENGLAND</i>	2:02.63	08	Duke A Dahlin	59
Connie L Adelman	49		Melissa W Burch	48		<i>DAVID BRIGHT</i>			Martha C Campbell	59
Mitch Saks	49		George P Haselton	50		<i>BARBARA HUMMEL</i>			Grendel S Burrell	56
Lisa Bushmire	46		Drew Darling	55		<i>GREG SHAW</i>			Julian Sapirstein	58
400 Yard Medley Relay Mixed 45+			MACA	11:34.46		<i>CONSTANCE SASSER</i>			RHMS	4:57.76
<i>OREGON</i>	4:00.80	04	Susan S Pfrehm	54		NEM	2:02.63		Donald Pierce	62
<i>K ANDRUS-HUGHES</i>			David S Bardsley	47		David C Bright		55	Susie W Powell	55
<i>PAT ALLENDER</i>			Steve C Clancy	52		Barbara R Hummel		56	Maggie H Tevis	60
<i>COLETTE CRABBE</i>			Kathryn T Allford	50		Greg J Shaw		56	E Sutton-Beattie	55
<i>MIKE TENNANT</i>			MARY	12:18.69		Constance Sasser		61	VMST	5:04.07
VMST	4:40.73		William T Kirwan	70		PNA	2:02.77		John W McCorkle	56
Debbie Jaeger	45		Jill C Springer	49		Ronald Jacobs		56	Jim Swing	57
Patricia M Miller	47		Jill Coleman	77		Andra Jaunzeme		55	Kathryn L Page	59
Michael J Slowey	50		Toby M Shannon	59		Scott M Lautman		55	Kathryn S Gregory	62
Mitch Saks	49		HMS	13:56.73		Sally A Dillon		61	ARIZ	5:17.06
NEM	4:41.86		Carolyn M Magee	62		CMS	2:04.44		Roderick Newport	57
Mark E Alexander	49		Dennis J Osier	69		Chuck Fischer		56	Elaine Guest	55
Lyn M Duncan	46		Alexis A Smart	56		Pamela S Gatz		61	Malinda Case	66
Frank C Wuest	47		Kurt S Wendel	54		Richard Abrahams		63	John Dahlgren	63
Sharon L Beckman	49		200 Yard Freestyle Relay Mixed 55+			Susan J Fouts		57	USF	5:24.71
REDT	4:46.18		<i>TEAM ILLINOIS</i>	1:45.74	08	IM	2:05.20		Richard E Atondo	57
Margaret Meehan	50		<i>BRYAN BATEMAN</i>			Bryan J Bateman		60	Laura Short	58
James McSpirtt	47		<i>PHIL DODSON</i>			Georgia Mc Daniel		61	Lauren E Chaitkin	63
Michelle A Fautot	47		<i>GEORGIA MCDANIEL</i>			Phil L Dodson		55	Julius W Young	61
Alfonso W Quiroz	51		<i>CYNTHIA JONES</i>			Cynthia L Jones		58	MICH	5:33.76
NEM	4:54.65		IM	1:45.74		MARY	2:05.46		Donald J Kroeger	64
Jenny S Marshall	50		Bryan J Bateman	60		Bonnie R Johnston		56	Donald Ferencz	64
Glen Bassett	50		Phil L Dodson	55		Michael Ehrlinger		56	Sally K Guthrie	57
David S Judelson	52		Georgia Mc Daniel	61		Chris L Ostrom		62	Joyce Kowalski	65
Gayle M Wettach	51		Cynthia L Jones	58		S Remaley-Marinze		55	HMS	5:43.61
OJAI	4:55.09		PNA	1:52.39		WCM	2:07.17		Teresa L Wendel	55
Kelly van Houten	45		Ronald Jacobs	56		Gene E Hart		55	Carolyn M Magee	62
Camilla Denton	47		Jean L Blackburn	56		Martha Alexander		58	Jack Bevier	75
Bob A Ward	45		Sally A Dillon	61		Jesse B Smyers		61	Dennis J Osier	69
Grant Wilson	50		Scott M Lautman	55		R Brittingham		56	400 Yard Medley Relay Mixed 55+	
MOVY	4:56.83		NEM	1:52.52		WMST	2:09.21		<i>ILLINOIS</i>	4:42.77
Susan J Blattner	50		Greg J Shaw	56		Greg J Tharp		57	<i>BRYAN BATEMAN</i>	07
Jim Matysek	48		Barbara R Hummel	56		Thomas D Boak		64	<i>GEORGE WENDT</i>	
Bill Sherman	49		Constance Sasser	61		Carolyn Boak		63	<i>CATHERINE QUILL</i>	
Karen E Cox	47		David C Bright	55		Sue A Bloomfield		55	<i>CYNTHIA JONES</i>	
MVN	5:01.02		WCM	1:53.60		MOST	2:09.80		MESC	5:33.13
Kevin Weissman	45		Jesse B Smyers	61		Jan A Miller		57	Ronnie Kamphausen	73
Theresa Dobbs	45		R Brittingham	56		Connie Lindsey		56	N O'Brien-Mackinn	55
Therese O'Rourke	45		Martha Alexander	58		David P Nordstrom		60	William I Jones	70
Richard Reimers	49		Donald L Galine	62		Carl H Owens		56	Frank Giustra Jr	70
IM	5:20.61		FACT	1:53.94		OREG	2:10.11		MARY	6:26.25
Anne Riggs	47		J Nathan Leech	59		Barbara Frid		66	Lou McComas	75
Tom Carr	54		Deb W Walker	56		Ginger L Pierson		62	Carolyn J Foster	62
Robin Richardson	46		Meegan J Wilson	59		Mike L Pendleton		56	Nancy Brown	71
Jim Ogrady	47		Glenn C Woodsum	60		Tom Landis		66	Yu-Jin N Lee	73
MESC	5:56.27		OREG	1:54.42		FACT	2:10.57		ARIZ	6:51.09
Drew Darling	55		Mike L Pendleton	56		J Nathan Leech		59	Robert Wilson	64
Robert A Johnston	56		Sandi Rousseau	60		Deb W Walker		56	Beverly Linnahan	69
Kristi Panayotoff	59		Barbara Frid	66		Meegan J Wilson		59	Peter Eisenklam	64
Kelly H Sherwood	54		Tom Landis	66		Glenn C Woodsum		60	Malinda Case	66
DUTC	7:04.87		NEM	1:54.76		400 Yard Freestyle Relay Mixed 55+			MICH	6:52.82
Peter C McGinnis	64		Jacki Hirsty	55		<i>ILLINOIS</i>	4:09.90	07	Donald J Kroeger	64
Janice Williams	64		Tim Morse	59		<i>BRYAN BATEMAN</i>			Lois Kivi Nochman	82
Kathleen Davis	53		Frank McQuiggan	59		<i>CATHERINE QUILL</i>			Laura J Gogola	71
Clifford Konitz	72		Nancy D Tsonos	56		<i>CYNTHIA JONES</i>			Donald Ferencz	64
800 Yard Freestyle Relay Mixed 45+			WMST	1:55.10		<i>GEORGE WENDT</i>			ARIZ	8:04.20
<i>OREGON</i>	8:11.18	04	Thomas D Boak	64		WCM	4:25.78		Anne Burnett	67
<i>MIKE TENNANT</i>			Sue A Bloomfield	55		Donald L Galine		62	Wendy Weinberg	62
<i>K ANDRUS-HUGHES</i>			Carolyn Boak	63		Martha Alexander		58	Thomas Monroe	67
<i>COLETTE CRABBE</i>			Greg J Tharp	57		Philip A Murphy		57	Tom Rigley	79
<i>PAT ALLENDER</i>			SNM	1:56.12		R Brittingham		56	800 Yard Freestyle Relay Mixed 55+	
MVN	9:45.28		Clifford Johnson	56		MAM	4:34.25		<i>ILLINOIS</i>	9:11.87
Kevin Weissman	45		Sarah L Tyler	63		Ruth Y Shaps		60	<i>BRYAN BATEMAN</i>	07
Theresa Dobbs	45		Celeste Miller	58		Susie A Caso		61	<i>CATHERINE QUILL</i>	
Philip W Albright	48		Steven P Lintz	57		Bob B Upshaw		58	<i>CYNTHIA JONES</i>	
Therese O'Rourke	45		ELG	1:57.66		Jim Clemmons		57	<i>GEORGE WENDT</i>	
VMST	9:49.59		Aileen Vogel	56		ELG	4:42.41		MESC	11:05.07
Jim McFarland	50		James L Campana	56		Oz Osborne		61	N O'Brien-Mackinn	55
Debbie Jaeger	45		Catherine J Quill	58		Aileen Vogel		55	Peter E Giustra	69
Kitten Braaten	52		Jack Eggar	55		Catherine Quill		58	William I Jones	70
Ralph B Swiger	51					Jack Eggar		55	Ronnie Kamphausen	73

VMST	12:00.45		CMS	2:44.98		WCM	6:35.51		CMS	3:28.60	
Mary F Tallent		61	Mark A Plummer		71	Robert W Mayo		74	Jim Michie		75
Kathryn S Gregory		62	Bob W Patten		73	Jae Howell		85	Frances Holmes		80
R Funkhouser		57	Louise Wise		65	A Emory Haworth		71	Peggy Buchannan		75
Jim W Miller		57	Judy A Kennedy		70	Jean M Duncan		75	Frederick J Hoppe		80
ARIZ	14:41.67		MOST	2:47.29		USF	6:41.13		200 Yard Medley Relay Mixed 75+		
Robert Bracken		72	Betty G Kight		66	Tanako Hagiwara		69	<i>FMM</i>	2:55.59	05
Thomas Monroe		67	William V Blake		71	Peggy Kang		72	<i>PAUL HUTINGER</i>		
Anne Burnett		67	Henry M Half		65	George B Morey		65	<i>REGAN KENNER</i>		
Wendy Weinberg		62	Jane C Birkhead		67	Daniel R Osborne		73	<i>ROBERT MACDONALD</i>		
200 Yard Freestyle Relay Mixed 65+			VMST	2:50.54		MAM	6:50.56		<i>FLORENCE CARR</i>		
<i>SAN DIEGO</i>	1:59.75	07	Barbara Zaremski		70	Carol S Bauer		70	WCM	3:16.90	
<i>MIKE FRESHLEY</i>			Richard Scott		72	Peg K Mc Partland		65	Ann M Hirsch		76
<i>JEANNE LITTLE</i>			Edward H Gaulrapp		65	Herb W Bryant		73	Norman E Stupfel		75
<i>GYNT CLIFFORD</i>			Susan E Marens		66	Bill A Sadler		77	Barbara R Owens		78
<i>BOB BEST</i>			MICH	2:50.57		MARY	7:06.60		Frank B Nieman		75
VMST	2:05.79		Shirley G Dacey		71	Beverly Little		69	FACT	3:21.55	
Barbara Zaremski		70	Robert J Beaudoin		69	Lynn Nye		73	Betty S Lorenzi		80
Beth Schreiner		67	Joyce Kowalski		65	Joan C Libby		66	John E Cornell		80
Warner F Brundage		65	Ray G Martin		70	Tyler Shores		71	Joan K Campbell		77
Tom M Woods		65	WCM	2:50.71		USF	7:28.95		Robert Sigersmith		83
WMST	2:18.02		Dennis R Bledsoe		68	Polly Rose		65	MVN	3:35.75	
Dick Bower		77	Joyce M Haworth		70	Janet L Bensu		75	Rudolf Graef		76
Barbara M Bower		70	Jim E Perilman		68	Barry T Galvin		74	Margrit Graef		76
Joann Leilich		69	Donna Monroe		74	William E Grohe		74	Maurine Kornfeld		86
Bob Baile		72	IM	2:58.53		400 Yard Medley Relay Mixed 65+			Robert W Rolph		76
CMS	2:19.87		Mary Anne Coburn		66	<i>SAN DIEGO</i>	5:20.49	07	MOST	3:41.22	
James Bain		65	Max E Zollner		69	<i>BETSY JORDAN</i>			Sara Sievert		82
Bing Reynolds		67	Andy Barry		65	<i>BOB BEST</i>			Georgia Goggin		78
Louise Wise		65	Dorothy Kmiecik		73	<i>MIKE FRESHLEY</i>			Graham M Johnston		76
Judy A Kennedy		70	FACT	3:06.10		<i>GYNT CLIFFORD</i>			Joe Gray		78
MARY	2:23.78		Donald Puchalski		69	VMST	5:23.62		400 Yard Freestyle Relay Mixed 75+		
Yu-Jin N Lee		74	Marianne Bradley		65	Harry M Sober		65	<i>WISCONSIN</i>	6:37.85	96
Joan C Libby		66	Robert Mraovich		66	Betsy Durrant		66	<i>BETTY KENDALL</i>		
Nancy Brown		72	Martha Henderson		71	Art Wolfe		68	<i>FRAN ZEUMER</i>		
Glenn E Wangdahl		66	SMMM	3:10.74		Beth Schreiner		67	<i>HERBERT HOWE</i>		
MOST	2:24.77		Asako A Maningo		82	VMST	5:57.13		<i>LYNN SURLLES</i>		
Cyril H Heselton		74	Stanley E Panko		70	Ida M Hlavacek		65	WCM	6:30.80 NV	
De Ette A Sauer		66	Miek Mc Cubbin		72	Warner F Brundage		65	Ann M Hirsch		76
Jane C Birkhead		67	Don L Stupfel		80	Edward H Gaulrapp		65	Norman E Stupfel		75
William V Blake		71	MOST	3:11.44		Johnnie Detrick		72	Barbara R Owens		78
SPM	2:33.29		James F Oster		66	800 Yard Freestyle Relay Mixed 65+			Frank B Nieman		75
Peter R Betzer		65	Shelly Whitlock		68	<i>SAN DIEGO</i>	10:36.77	07	400 Yard Medley Relay Mixed 75+		
Diane S Williams		66	De Ette A Sauer		66	<i>BETSY JORDAN</i>			<i>SAN MATEO</i>	8:10.41	95
Sandy L Steer		68	Cyril H Heselton		74	<i>MIKE FRESHLEY</i>			<i>JOE KAUFMAN</i>		
John R Cox		72	400 Yard Freestyle Relay Mixed 65+			<i>GYNT CLIFFORD</i>			<i>HELEN ROUMASSET</i>		
WMAC	2:36.23		<i>VIRGINIA</i>	4:36.77	08	<i>BOB BEST</i>			<i>RAY TAFT</i>		
Joanne E Moder		70	<i>HARRY SOBER</i>			MARY	14:21.90		<i>AUDREY ETIENNE</i>		
Carol J Reinke		71	<i>JOHNNIE DETRICK</i>			Joan C Libby		66	NO RELAYS		
Bela Sandor		72	<i>ART WOLFE</i>			Nancy Brown		71	800 Yard Freestyle Relay Mixed 75+		
George May		70	<i>BETH SCHREINER</i>			Yu-Jin N Lee		73	<i>SAN MATEO</i>	14:16.33	93
CMS	2:36.40		VMST	4:36.77		Lynn Nye		73	<i>AUDREY ETIENNE</i>		
Mark A Plummer		71	Harry M Sober		65	VMST	16:23.47		<i>HELEN ROUMASSET</i>		
Bob W Patten		73	Johnnie Detrick		72	Susan Henley		75	<i>JOE KAUFMANN</i>		
Jane C Oberg		70	Art Wolfe		68	Terry Sokolik		80	<i>ED MORAN</i>		
Donna M Ryman		71	Beth Schreiner		67	Thomas F Lyons Jr		74	NO RELAYS		
FACT	2:40.40		TCAM	5:36.86		Richard O Cheadle		70	200 Yard Freestyle Relay Mixed 85+		
Donald Puchalski		69	William C Anning		66	200 Yard Freestyle Relay Mixed 75+			<i>FMM</i>	4:22.87	04
Marianne Bradley		65	Gail G Rodd		65	<i>FMM</i>	2:35.78	01	<i>FRANK TILLOTSON</i>		
Martha Henderson		71	Arlene Proebsting		65	<i>FLORENCE CARR</i>			<i>KAY SCHIMPF</i>		
Robert Mraovich		66	David M Fairfield		68	<i>BRUD CLEAVELAND</i>			<i>GERTRUD ZINT</i>		
MARY	2:42.10		1776	5:41.43		<i>REGAN KENNER</i>			<i>BRUD CLEAVELAND</i>		
Art A Libby		69	Tom N Tulenko		65	<i>PAUL HUTINGER</i>			NO RELAYS		
Beverly Little		69	Joan B Waldbaum		77	FACT	2:53.66		200 Yard Medley Relay Mixed 85+		
Frances E Weston		68	Janet H Moeller		73	Betty S Lorenzi		80	<i>FMM</i>	4:54.53	04
Thomas Levickas		65	David P Harrison		70	John E Cornell		80	<i>FRANK TILLOTSON</i>		
200 Yard Medley Relay Mixed 65+			WCM	5:46.70		Joan K Campbell		77	<i>BRUD CLEAVELAND</i>		
<i>SAN DIEGO</i>	2:14.70	02	Donna Monroe		74	Robert Sigersmith		83	<i>GERTRUD ZINT</i>		
<i>BETSY JORDAN</i>			Joyce M Haworth		70	MVN	2:59.77		<i>KAY SCHIMPF</i>		
<i>BOB BEST</i>			Jim E Perilman		68	Rudolf Graef		76	NO RELAYS		
<i>BILL EARLEY</i>			Dennis R Bledsoe		68	Margrit Graef		76			
<i>JEANNE LITTLE</i>			VMST	6:25.00		Maurine Kornfeld		86			
VMST	2:35.60		Laura S Walker		70	Robert W Rolph		76			
Betsy Durrant		66	Judy Martin		65						
Warner F Brundage		65	Niel L Sween		72						
Owen C Maher		73	Richard O Cheadle		70						
Ida M Hlavacek		65									

FINA World Masters Records Short Course Meters, May 1, 2008

		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	SHEILA	TAORMINA	USA	03/31/1996	56.30	
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	AKIKO	MIZUMOTO	JPN	02/26/2006	29.20	
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	HITOMI	MATSUDA	JPN	04/23/2006	32.76	
1:00.28	07/10/2005	BRA	EDUARDO	FISCHER	100 M. Breaststroke	HITOMI	MATSUDA	JPN	04/29/2005	1:10.55	
2:14.44	10/27/2007	GBR	CHRISTOPHER	JONES	200 M. Breaststroke	HITOMI	MATSUDA	JPN	01/29/2006	2:31.18	
24.29	11/21/2004	GER	STEFAN	HERBST	50 M. Butterfly	NADINE	ROLLAND	CAN	10/30/2004	27.88	
53.93	11/20/2004	GER	STEFAN	HERBST	100 M. Butterfly	SHEILA	TAORMINA	USA	03/31/1996	1:01.33	
1:59.92	01/27/2008	JPN	SATOSHI	TORATANI	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	
2:00.56	12/16/2006	GER	STEFAN	HERBST	200 M. Individual Medley	HITOMI	MATSUDA	JPN	04/23/2006	2:17.17	
4:20.94	10/15/2005	NZL	DEAN	KENT	400 M. Individual Medley	HITOMI	MATSUDA	JPN	11/19/2006	4:52.13	
		Men			30-34		Women				
22.76	11/23/2002	USA	ED	WAGNER	50 M. Freestyle	METTE	JACOBSEN	DEN	03/25/2006	25.64	
50.24	10/27/2007	GBR	ANDREW	MANLEY	100 M. Freestyle	METTE	JACOBSEN	DEN	03/26/2006	56.41	
1:50.91	10/15/1989	JPN	ROWDY	GAINES	200 M. Freestyle	HITOMI	MATSUDA	JPN	02/11/2007	2:04.09	
3:58.40	12/10/2000	USA	ALEX	KOSTICH	400 M. Freestyle	HITOMI	MATSUDA	JPN	11/18/2007	4:22.37	
8:17.06	12/10/2000	USA	ALEX	KOSTICH	800 M. Freestyle	KIRSTEN	CAMERON	NZL	10/12/2007	9:01.21	
15:51.07	12/10/2000	USA	ALEX	KOSTICH	1500 M. Freestyle	KIRSTEN	CAMERON	NZL	10/12/2007	17:01.56	
25.54	10/07/2001	USA	MARTIN	ZUBERO	50 M. Backstroke	METTE	JACOBSEN	DEN	03/25/2006	28.99	
55.19	10/12/2003	USA	MARTIN	ZUBERO	100 M. Backstroke	METTE	JACOBSEN	DEN	03/26/2006	1:02.88	
2:00.43	10/07/2001	USA	MARTIN	ZUBERO	200 M. Backstroke	K.	PIPES-NEILSEN	USA	12/01/1996	2:16.62	
28.30	11/19/2006	USA	JEFF	COMMINGS	50 M. Breaststroke	WENKE	HANSEN	USA	12/10/2000	32.82	
1:01.62	11/19/2006	USA	JEFF	COMMINGS	100 M. Breaststroke	HITOMI	MATSUDA	JPN	01/27/2008	1:09.54	
2:16.60	04/28/2001	GBR	NICK	GILLINGHAM	200 M. Breaststroke	HITOMI	MATSUDA	JPN	01/27/2008	2:28.94	
24.36	11/24/2003	JPN	HAJIME	ITOI	50 M. Butterfly	METTE	JACOBSEN	DEN	03/26/2006	27.81	
54.82	05/19/1996	JPN	HIROSHI	MIURA	100 M. Butterfly	METTE	JACOBSEN	DEN	03/25/2006	1:00.11	
2:00.21	05/14/2000	JPN	HIROSHI	MIURA	200 M. Butterfly	LAURA	BIANZANI	ITA	03/28/2004	2:19.34	
					200 M. Butterfly	KATRINA	RADKE	USA	10/05/2003	2:19.34	
56.36	03/27/2004	HUN	ATTILA	CZENE	100 M. Individual Medley	HITOMI	MATSUDA	JPN	02/17/2008	1:03.19	
2:04.01	03/26/2004	HUN	ATTILA	CZENE	200 M. Individual Medley	HITOMI	MATSUDA	JPN	04/22/2007	2:16.83	
4:26.74	12/12/1999	USA	ROQUE	SANTOS	400 M. Individual Medley	HIDEKO	HIRANAKA	JPN	04/25/2004	4:51.33	
		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	K.	PIPES-NEILSEN	USA	12/14/1998	2:03.56	
3:57.77	12/14/2003	USA	ERIK	HOCHSTEIN	400 M. Freestyle	K.	PIPES-NEILSEN	USA	12/12/1999	4:22.56	
8:23.06	11/08/2003	USA	ERIK	HOCHSTEIN	800 M. Freestyle	ALISON	ZAMANIAN	USA	10/15/2006	9:12.97	
15:58.20	11/20/1999	USA	BOBBY	PATTEN	1500 M. Freestyle	LAURIE	HUG	USA	12/10/2000	17:27.84	
25.86	12/05/2004	USA	MICHAEL	ROSS	50 M. Backstroke	CINDY	MABEE	CAN	01/27/2008	29.91	
55.95	12/05/2004	USA	MICHAEL	ROSS	100 M. Backstroke	K.	PIPES-NEILSEN	USA	12/14/1997	1:03.56	
2:00.34	12/08/2002	USA	RON	KARNAUGH	200 M. Backstroke	K.	PIPES-NEILSEN	USA	12/14/1997	2:14.10	
28.75	12/08/2002	USA	RON	KARNAUGH	50 M. Breaststroke	CAROLINE	KRATTLI	USA	12/10/2000	33.03	
1:02.57	12/08/2002	USA	RON	KARNAUGH	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	TRACIE	MOLL	USA	12/02/2001	28.68	
55.85	12/09/2001	USA	JIM	HARVEY	100 M. Butterfly	DEBBIE	YOUNGER	CAN	05/22/2005	1:03.07	
2:04.50	11/20/1999	USA	BOBBY	PATTEN	200 M. Butterfly	K.	PIPES-NEILSEN	USA	12/14/1997	2:18.41	
56.94	12/07/2003	USA	RON	KARNAUGH	100 M. Individual Medley	K.	PIPES-NEILSEN	USA	12/10/2000	1:05.40	
2:03.29	12/08/2002	USA	RON	KARNAUGH	200 M. Individual Medley	K.	PIPES-NEILSEN	USA	12/10/2000	2:19.08	
4:24.36	12/07/2003	USA	RON	KARNAUGH	400 M. Individual Medley	K.	PIPES-NEILSEN	USA	12/14/1997	4:52.85	
		Men			40-44		Women				
23.31	01/27/2008	ITA	M.	GIALDI	50 M. Freestyle	MARIKA	JOHANSSON	SWE	03/24/2007	26.60	
52.07	11/05/2004	GER	KAI	DITZEL	100 M. Freestyle	K.	PIPES-NEILSEN	USA	12/14/2003	57.60	
52.07	11/08/2002	BRA	CYRO	DELGADO	100 M. Freestyle						
1:53.03	11/07/2004	GER	KAI	DITZEL	200 M. Freestyle	K.	PIPES-NEILSEN	USA	12/14/2003	2:05.26	
4:00.67	11/07/2004	GER	KAI	DITZEL	400 M. Freestyle	K.	PIPES-NEILSEN	USA	12/14/2003	4:21.75	
8:31.69	11/04/2005	GER	KAI	DITZEL	800 M. Freestyle	K.	PIPES-NEILSEN	USA	06/20/2003	9:09.71	
16:23.95	02/08/2003	ITA	F.	SILVESTRI	1500 M. Freestyle	LYNN	MARSHALL	CAN	04/05/2002	17:38.37	
26.80	12/08/2007	USA	CHRIS	STEVENSON	50 M. Backstroke	K.	PIPES-NEILSEN	USA	12/11/2005	30.97	
57.47	12/08/2007	USA	CHRIS	STEVENSON	100 M. Backstroke	K.	PIPES-NEILSEN	USA	06/16/2002	1:05.43	
2:06.11	12/08/2007	USA	CHRIS	STEVENSON	200 M. Backstroke	K.	PIPES-NEILSEN	USA	12/14/2003	2:19.09	
29.49	11/26/2006	GER	WOLFGANG	JARMER	50 M. Breaststroke	S.	VON DER LIPPE	USA	12/02/2007	32.93	

FINA World Masters Records Short Course Meters, May 1, 2008

1:03.64	01/27/2008	ITA	ALBERTO	MONTINI	100 M. Breaststroke	S.	VON DER LIPPE	USA	12/02/2007	1:10.55
2:18.16	01/27/2008	ITA	ALBERTO	MONTINI	200 M. Breaststroke	S.	VON DER LIPPE	USA	12/11/2005	2:35.85
25.13	04/09/2005	GER	HARTMUT	BERNER	50 M. Butterfly	S.	VON DER LIPPE	USA	12/11/2005	28.21
56.18	10/11/1998	USA	WILLIAM	SPECHT	100 M. Butterfly	S.	VON DER LIPPE	USA	12/02/2007	1:02.34
2:02.97	10/11/1998	USA	WILLIAM	SPECHT	200 M. Butterfly	S.	VON DER LIPPE	USA	11/19/2006	2:20.66
59.09	01/05/2008	ITA	ALBERTO	MONTINI	100 M. Individual Medley	S.	VON DER LIPPE	USA	12/02/2007	1:05.07
2:07.96	12/15/2007	GER	PETER	BERMEL	200 M. Individual Medley	S.	VON DER LIPPE	USA	12/02/2007	2:19.21
4:35.57	03/18/2007	FRA	NICOLAS	GRANGER	400 M. Individual Medley	K.	PIPES-NEILSEN	USA	11/24/2002	5:00.82

Men

45-49

Women

24.02	04/29/2006	JPN	BRENT	BARNES	50 M. Freestyle	K.	PIPES-NEILSEN	USA	12/02/2007	27.09
52.54	12/02/2007	USA	PAUL	SMITH	100 M. Freestyle	K.	PIPES-NEILSEN	USA	12/02/2007	58.61
1:54.73	03/08/2008	GER	KAI	DITZEL	200 M. Freestyle	K.	PIPES-NEILSEN	USA	12/02/2007	2:05.94
4:05.90	02/08/2008	GER	KAI	DITZEL	400 M. Freestyle	K.	PIPES-NEILSEN	USA	12/02/2007	4:28.51
8:42.76	02/09/2008	GER	KAI	DITZEL	800 M. Freestyle	LYNN	MARSHALL	CAN	02/18/2006	9:21.65
16:28.63	01/19/2008	GER	MICHAEL	KLEIBER	1500 M. Freestyle	LYNN	MARSHALL	CAN	05/18/2007	17:46.32
27.24	12/03/2006	USA	J CLAY	BRITT	50 M. Backstroke	K.	PIPES-NEILSEN	USA	12/02/2007	30.58
58.48	12/03/2006	USA	J CLAY	BRITT	100 M. Backstroke	K.	PIPES-NEILSEN	USA	09/23/2007	1:06.44
2:12.10	05/16/2003	CAN	WIESLAW	MUSIAL	200 M. Backstroke	K.	PIPES-NEILSEN	USA	12/02/2007	2:22.53
30.13	04/28/2002	SWE	GLEN	CHRISTIANSEN	50 M. Breaststroke	CAROLINE	KRATTLI	USA	06/10/2007	33.94
1:06.39	12/15/2007	USA	CHRIS	WEISSMAN	100 M. Breaststroke	CAROLINE	KRATTLI	USA	06/10/2007	1:13.38
2:26.17	12/02/2007	USA	DAVID	GUTHRIE	200 M. Breaststroke	CAROLINE	KRATTLI	USA	10/07/2007	2:42.10
25.82	12/02/2007	USA	PAUL	SMITH	50 M. Butterfly	K.	PIPES-NEILSEN	USA	09/23/2007	29.98
57.17	12/14/2003	USA	PAUL	CARTER	100 M. Butterfly	K.	PIPES-NEILSEN	USA	12/02/2007	1:04.40
2:06.40	11/19/2006	USA	DENNIS	BAKER	200 M. Butterfly	K.	PIPES-NEILSEN	USA	07/22/2007	2:24.93
1:00.29	01/29/2006	ITA	MARCO	COLOMBO	100 M. Individual Medley	K.	PIPES-NEILSEN	USA	07/22/2007	1:07.49
2:15.31	03/24/2007	ITA	MARCO	COLOMBO	200 M. Individual Medley	K.	PIPES-NEILSEN	USA	12/02/2007	2:23.49
4:48.66	03/28/2008	CAN	LEN	GUSHE	400 M. Individual Medley	K.	PIPES-NEILSEN	USA	09/23/2007	5:09.02

Men

50-54

Women

24.26	12/07/2003	USA	PAUL	TREVISAN	50 M. Freestyle	GBERGER	TALOCHINO	FRA	03/05/2006	28.43
54.61	12/07/2003	USA	PAUL	TREVISAN	100 M. Freestyle	LAURA	VAL	USA	10/21/2001	1:01.49
1:58.37	12/10/2000	USA	JIM	MCCONICA	200 M. Freestyle	LAURA	VAL	USA	08/24/2003	2:14.66
4:07.99	12/10/2000	USA	JIM	MCCONICA	400 M. Freestyle	LAURA	VAL	USA	10/05/2003	4:45.72
8:44.51	12/10/2000	USA	JIM	MCCONICA	800 M. Freestyle	LAURA	VAL	USA	09/07/2003	9:50.53
16:33.02	12/10/2000	USA	JIM	MCCONICA	1500 M. Freestyle	LAURA	VAL	USA	10/02/2002	18:59.17
28.96	03/06/2004	RUS	V.	GALAVTINE	50 M. Backstroke	J.	SWAGERTY-HILL	USA	10/27/2002	32.55
1:01.48	10/10/2004	USA	TOM	WOLF	100 M. Backstroke	K.	ANDRUS-HUGHES	USA	09/09/2007	1:10.35
2:13.51	04/22/2007	CAN	WIESLAW	MUSIAL	200 M. Backstroke	L.	VAN PELT-DILLER	USA	03/15/2008	2:34.69
31.06	03/25/2007	SWE	RONNY	OLTNER	50 M. Breaststroke	MAGGIE	KELLY	GBR	10/29/2006	36.32
1:08.97	03/24/2007	SWE	RONNY	OLTNER	100 M. Breaststroke	AMANDA	HEATH	GBR	10/26/2007	1:22.48
2:33.71	04/18/2004	ITA	LORENZO	MARUGO	200 M. Breaststroke	ULRIKE	URBANIYAK	GER	10/12/2003	2:57.49
26.12	12/02/2007	USA	PAUL	CARTER	50 M. Butterfly	HARUMI	SUGINUMA	JPN	04/22/2007	31.11
57.29	12/02/2007	USA	PAUL	CARTER	100 M. Butterfly	LAURA	VAL	USA	10/21/2001	1:09.05
2:13.00	03/02/2008	NED	HUGO	BREGMAN	200 M. Butterfly	LAURA	VAL	USA	11/05/2005	2:39.11
1:03.32	03/17/2007	ESP	MARIO	LLORET	100 M. Individual Medley	DANIELLE	OGIER	USA	03/16/2002	1:13.12
2:17.48	12/02/2007	USA	PAUL	CARTER	200 M. Individual Medley	DANIELLE	OGIER	USA	03/17/2002	2:37.52
4:57.52	04/18/2004	ITA	LORENZO	MARUGO	400 M. Individual Medley	LAURA	VAL	USA	10/13/2002	5:36.28

Men

55-59

Women

24.70	04/01/2006	USA	PAUL	TREVISAN	50 M. Freestyle	LAURA	VAL	USA	09/16/2007	28.57
55.12	04/01/2006	USA	PAUL	TREVISAN	100 M. Freestyle	LAURA	VAL	USA	12/02/2007	1:01.54
2:03.64	12/04/2005	USA	JIM	MCCONICA	200 M. Freestyle	LAURA	VAL	USA	09/16/2007	2:15.49
4:24.92	12/03/2006	USA	JIM	MCCONICA	400 M. Freestyle	LAURA	VAL	USA	10/21/2007	4:47.03
9:03.00	12/03/2006	USA	JIM	MCCONICA	800 M. Freestyle	LAURA	VAL	USA	10/21/2007	9:54.40
17:14.15	10/02/2005	USA	JIM	MCCONICA	1500 M. Freestyle	LAURA	VAL	USA	01/19/2008	18:53.74
30.25	12/07/2003	USA	HUGH	WILDER	50 M. Backstroke	LAURA	VAL	USA	09/30/2007	32.95
1:04.89	12/10/2000	USA	TIM	BIRNIE	100 M. Backstroke	LAURA	VAL	USA	12/02/2007	1:13.56
2:20.59	12/04/2005	USA	JIM	MCCONICA	200 M. Backstroke	LAURA	VAL	USA	10/21/2007	2:42.43
32.13	10/29/2006	NOR	ALEXANDER	MILLS	50 M. Breaststroke	JAN	WICKS	AUS	08/25/2001	38.32
1:10.50	01/28/2007	RSA	TIMOTHY	SHEAD	100 M. Breaststroke	YVONNE	CATTRALL	CAN	05/21/2005	1:25.63
2:38.76	12/09/2001	USA	ROBERT	STRAND	200 M. Breaststroke	JENNIFER	MERRITT	GBR	04/22/2006	3:06.41
26.96	12/16/2007	USA	GREG	SHAW	50 M. Butterfly	LAURA	VAL	USA	12/02/2007	31.88
1:00.35	12/17/2006	USA	GREG	SHAW	100 M. Butterfly	LAURA	VAL	USA	12/02/2007	1:10.55
2:21.90	12/16/2007	USA	GREG	SHAW	200 M. Butterfly	LAURA	VAL	USA	12/03/2006	2:37.51
1:03.53	01/26/2007	RSA	TIMOTHY	SHEAD	100 M. Individual Medley	LAURA	VAL	USA	09/30/2007	1:13.84
2:21.05	12/17/2006	USA	GREG	SHAW	200 M. Individual Medley	LAURA	VAL	USA	11/11/2007	2:40.70
5:08.15	10/02/2005	USA	JIM	MCCONICA	400 M. Individual Medley	LAURA	VAL	USA	11/11/2007	5:43.32

FINA World Masters Records Short Course Meters, May 1, 2008

		Men				60-64		Women			
24.90	12/03/2006	USA	RICH	ABRAHAMS	50 M.	Freestyle	LYNETTE	STEVENSON	AUS	10/21/2006	31.39
57.22	12/03/2006	USA	RICH	ABRAHAMS	100 M.	Freestyle	JUDY	WILSON	GBR	05/16/2004	1:10.53
2:11.78	07/09/2006	GBR	DUNCAN	MCCREADIE	200 M.	Freestyle	JEN	THOMASSON	AUS	05/04/2003	2:38.28
4:40.45	10/28/2006	GBR	DUNCAN	MCCREADIE	400 M.	Freestyle	JACKIE	MARR	USA	04/06/2003	5:27.75
9:43.83	02/10/2005	GBR	DUNCAN	MCCREADIE	800 M.	Freestyle	YOSHIKO	OSAKI	JPN	05/05/2000	11:18.60
18:50.59	02/18/2007	USA	JAMES	MCCLEERY	1500 M.	Freestyle	JEN	THOMASSON	AUS	05/05/2003	21:29.24
30.87	12/15/2007	USA	HUGH	WILDER	50 M.	Backstroke	LYNETTE	STEVENSON	AUS	10/22/2006	36.27
1:07.37	12/15/2007	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
33.11	12/02/2007	USA	ROBERT	STRAND	50 M.	Breaststroke	MONIKA	SENFLEBEN	GER	03/18/2002	38.60
1:14.02	12/02/2007	USA	ROBERT	STRAND	100 M.	Breaststroke	HANNELORE	ROSE	GER	10/06/2002	1:26.43
2:44.90	11/19/2006	USA	ROBERT	STRAND	200 M.	Breaststroke	BONNIE	PRONK	CAN	03/16/2002	3:06.48
28.31	12/03/2006	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
2:32.76	11/18/2007	FRA	J.	LESTIDEAU	200 M.	Butterfly	YOSHIKO	OSAKI	JPN	06/18/2000	3:05.20
1:08.70	11/04/2006	USA	ROBERT	STRAND	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	JEN	THOMASSON	AUS	05/03/2003	6:20.63
		Men				65-69		Women			
26.73	04/14/2007	CAN	VINUS	VAN BAALEN	50 M.	Freestyle	CHRISTEL	SCHULZ	GER	06/11/2005	32.25
1:01.36	12/15/2002	USA	JEFF	FARRELL	100 M.	Freestyle	CHRISTEL	SCHULZ	GER	09/23/2005	1:10.97
2:18.71	12/15/2002	USA	JEFF	FARRELL	200 M.	Freestyle	YOSHIKO	OSAKI	JPN	05/09/2004	2:42.05
4:55.56	02/18/2007	USA	TOM	LANDIS	400 M.	Freestyle	JACKIE	MARR	USA	03/29/2008	5:44.29
10:16.06	02/10/2007	ITA	VITTORIO	ERMIRIO	800 M.	Freestyle	YOSHIKO	OSAKI	JPN	06/01/2003	11:49.70
19:32.78	02/18/2007	USA	TOM	LANDIS	1500 M.	Freestyle	YOSHIKO	OSAKI	JPN	05/09/2004	22:35.98
32.35	12/03/2007	BRA	LUIZ	FIGUEIREDO	50 M.	Backstroke	S.NABUCO	DE ABREU	BRA	12/03/2006	37.47
1:12.36	09/22/2007	GER	BERND	HORSTMANN	100 M.	Backstroke	BONNIE	PRONK	CAN	02/14/2007	1:25.00
2:39.37	11/24/2007	GER	BERND	HORSTMANN	200 M.	Backstroke	BONNIE	PRONK	CAN	01/28/2007	3:01.88
35.46	11/11/2001	JPN	HIROSHI	KOTEGAWA	50 M.	Breaststroke	MONIKA	SENFLEBEN	GER	04/15/2007	41.24
1:20.71	10/21/2007	USA	RICHARD	TODD	100 M.	Breaststroke	HANNELORE	ROSE	GER	11/24/2007	1:31.13
2:59.11	10/21/2007	USA	RICHARD	TODD	200 M.	Breaststroke	JOANN	LEILICH	USA	03/20/2004	3:17.44
30.54	03/17/2007	FRA	GEORGES	KOESSLER	50 M.	Butterfly	YOSHIKO	OSAKI	JPN	05/25/2003	36.79
1:10.81	05/13/2007	JPN	KOJI	IWAMOTO	100 M.	Butterfly	YOSHIKO	OSAKI	JPN	05/25/2003	1:25.28
2:48.78	10/29/2005	USA	RICHARD	KITCHELL	200 M.	Butterfly	YOSHIKO	OSAKI	JPN	06/08/2003	3:17.36
1:12.51	12/15/2002	USA	JEFF	FARRELL	100 M.	Individual Medley	YOSHIKO	OSAKI	JPN	06/26/2005	1:24.95
2:44.51	05/27/2007	JPN	KOJI	IWAMOTO	200 M.	Individual Medley	YOSHIKO	OSAKI	JPN	04/11/2004	3:06.37
5:58.93	12/03/2006	USA	MIKE	FRESHLEY	400 M.	Individual Medley	YOSHIKO	OSAKI	JPN	05/11/2003	6:34.95
		Men				70-74		Women			
28.00	11/18/2007	USA	JEFF	FARRELL	50 M.	Freestyle	YOSHIKO	OSAKI	JPN	02/17/2008	33.69
1:03.33	12/02/2007	USA	JEFF	FARRELL	100 M.	Freestyle	YOSHIKO	OSAKI	JPN	02/17/2008	1:15.43
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	JANE	ASHER	GBR	09/28/2003	6:00.34
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	SHOKO	YONEZAWA	JPN	06/19/2005	41.23
1:15.85	11/01/2003	USA	YOSHI	OYAKAWA	100 M.	Backstroke	BETSY	JORDAN	USA	06/10/2007	1:29.93
2:51.24	10/12/2003	USA	BURWELL	JONES	200 M.	Backstroke	V.	JOHANSSON	SWE	03/20/2005	3:18.61
37.26	12/02/2007	USA	JEFF	FARRELL	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	MASAYO	AZUMA	JPN	01/16/2005	3:28.98
31.55	02-17-2008	USA	BERT	PETERSEN	50 M.	Butterfly	YOSHIKO	OSAKI	JPN	01/27/2008	38.95
1:19.51	10/14/2001	USA	RONALD	JOHNSON	100 M.	Butterfly	YOSHIKO	OSAKI	JPN	01/27/2008	1:31.04
3:08.60	05/11/2003	JPN	TAKASHI	HAYASHI	200 M.	Butterfly	HELGA	REICH	GER	01/14/2006	3:37.23
1:15.92	06/16/2001	USA	RONALD	JOHNSON	100 M.	Individual Medley	SHOKO	YONEZAWA	JPN	09/18/2005	1:27.80
2:51.73	10/26/2003	USA	BURWELL	JONES	200 M.	Individual Medley	JUDIE	OLIVER	CAN	04/07/2002	3:21.52
6:21.46	10/26/2003	USA	BURWELL	JONES	400 M.	Individual Medley	JANE	ASHER	GBR	07/29/2001	7:09.96
		Men				75-79		Women			
31.06	10/12/2001	USA	FRANK	PIEMME	50 M.	Freestyle	JANE	ASHER	GBR	03/25/2006	35.88
1:10.71	06/18/2006	JPN	SHINGO	YAMAMOTO	100 M.	Freestyle	JANE	ASHER	GBR	03/25/2006	1:18.59
2:37.71	05/21/2006	USA	GRAHAM	JOHNSTON	200 M.	Freestyle	JANE	ASHER	GBR	04/06/2006	2:57.19
5:40.14	05/20/2006	USA	GRAHAM	JOHNSTON	400 M.	Freestyle	JANE	ASHER	GBR	10/28/2006	6:09.40
11:44.84	05/19/2006	USA	GRAHAM	JOHNSTON	800 M.	Freestyle	JANE	ASHER	GBR	07/08/2006	12:42.75
22:27.75	05/19/2006	USA	GRAHAM	JOHNSTON	1500 M.	Freestyle	JANE	ASHER	GBR	11/26/2006	24:04.75
36.68	10/28/2007	USA	CLARKE	MITCHELL	50 M.	Backstroke	JANE	ASHER	GBR	03/24/2006	43.50
1:21.78	02/17/2008	JPN	S.	SEKIKAWA	100 M.	Backstroke	JANE	ASHER	GBR	04/02/2006	1:37.87
2:58.21	04/06/2002	USA	ROGER	FRANKS	200 M.	Backstroke	JANE	ASHER	GBR	05/06/2006	3:32.59
39.97	05/14/2000	JPN	TOSHIO	TAJIMA	50 M.	Breaststroke	ELIANE	PELLIS	BEL	02/16/2008	46.95
1:28.61	01/30/1999	GER	ROBERT	PFERSDORFF	100 M.	Breaststroke	ELIANE	PELLIS	BEL	02/16/2008	1:43.34
3:21.50	11/05/2000	GER	KARL	HAUTER	200 M.	Breaststroke	SYLVIA	NEUHAUSER	AUT	05/16/2004	3:54.55

FINA World Masters Records Short Course Meters, May 1, 2008

34.53	01/27/2008	FRA	J.LOUIS	LE DALL	50 M. Butterfly	JANE	ASHER	GBR	03/24/2006	40.71
1:24.67	01/27/2008	JPN	TAKASHI	HAYASHI	100 M. Butterfly	JUDIE	OLIVER	CAN	05/19/2007	1:44.35
3:18.65	01/27/2008	JPN	TAKASHI	HAYASHI	200 M. Butterfly	SYLVIA	NEUHAUSER	AUT	05/21/2005	3:57.33
1:24.90	12/10/2000	USA	FRANK	PIEMME	100 M. Individual Medley	JANE	ASHER	GBR	03/26/2006	1:32.92
3:10.06	11/05/2000	GER	KARL	HAUTER	200 M. Individual Medley	JANE	ASHER	GBR	03/25/2006	3:31.20
6:52.62	11/04/2001	GER	KARL	HAUTER	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	MARGERY	MEYER	USA	10/13/2002	41.34
1:16.09	05/18/2003	JPN	KEIJIRO	NAKAMURA	100 M. Freestyle	JEAN	TROY	USA	12/03/2007	1:33.88
3:00.21	11/06/2005	GER	KARL	HAUTER	200 M. Freestyle	JEAN	TROY	USA	03/24/2007	3:26.52
6:27.60	12/12/1999	USA	RAY	TAFT	400 M. Freestyle	JEAN	TROY	USA	11/11/2007	7:20.96
13:29.27	12/12/1999	USA	RAY	TAFT	800 M. Freestyle	JEAN	TROY	USA	11/18/2007	15:12.35
25:35.01	12/12/1999	USA	RAY	TAFT	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
1:36.91	01/30/2005	GER	KARL	HAUTER	100 M. Breaststroke	SATOKO	SUZUKI	JPN	05/11/2003	1:54.30
3:34.21	01/27/2008	JPN	ZENJI	NAKAHARI	200 M. Breaststroke	EIKO	MORI	JPN	01/14/2007	4:29.24
40.24	11/05/2005	USA	FRANK	PIEMME	50 M. Butterfly	LOIS KIVI	NOCHMAN	USA	01/18/2004	55.65
1:42.60	05/21/2006	CZE	JAN	ZIEGLER	100 M. Butterfly	LOIS KIVI	NOCHMAN	USA	01/18/2004	2:02.63
3:52.41	12/02/2007	USA	THOMAS	MAINE	200 M. Butterfly	LOIS KIVI	NOCHMAN	USA	10/28/2007	4:35.51
1:31.77	01/29/2006	JPN	SHOICHI	SHIDA	100 M. Individual Medley	JEAN	TROY	USA	03/24/2007	1:56.65
3:26.48	11/05/2006	GER	KARL	HAUTER	200 M. Individual Medley	JEAN	TROY	USA	03/24/2007	4:07.66
7:26.06	10/09/2005	GER	KARL	HAUTER	400 M. Individual Medley	JEAN	TROY	USA	11/11/2007	9:30.65

Men

85-89

Women

34.89	02/17/2008	JPN	KEIJIRO	NAKAMURA	50 M. Freestyle	OLGA	JOHNSON	NZL	10/07/2006	46.31
1:23.20	09/16/2000	USA	JIM	EUBANK	100 M. Freestyle	OLGA	JOHNSON	NZL	10/07/2006	1:48.55
3:12.85	12/09/2007	USA	WILLARD	LAMB	200 M. Freestyle	MARGERY	MEYER	USA	09/16/2007	3:54.18
7:19.94	12/10/2000	USA	JIM	EUBANK	400 M. Freestyle	RITA	SIMONTON	USA	12/14/2003	8:17.82
15:15.68	11/05/2000	USA	JIM	EUBANK	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
43.80	04/15/2001	JPN	GORO	KOBAYASHI	50 M. Backstroke	BUNNY	CEDERLUND	USA	10/15/2006	57.62
1:39.08	05/12/2002	JPN	GORO	KOBAYASHI	100 M. Backstroke	EDITH	THEIN	ISR	01/04/2003	2:02.71
3:37.45	05/26/2002	JPN	GORO	KOBAYASHI	200 M. Backstroke	EDITH	THEIN	ISR	01/04/2003	4:18.50
47.70	06/16/2002	JPN	Y.	MIYAMOTO	50 M. Breaststroke	INGEBORG	FRITZE	GER	03/08/2008	1:07.86
1:50.32	01/30/2000	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke	DOROTHY	WILLIAMS	GBR	03/14/2008	2:26.71
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	JEAN	DURSTON	USA	10/15/1999	1:07.35
2:01.65	11/14/2004	USA	ANDREW	HOLDEN	100 M. Butterfly	JEAN	DURSTON	USA	10/15/1999	2:36.50
4:49.10	12/13/1998	USA	WALTER	PFEIFFER	200 M. Butterfly	JEAN	DURSTON	USA	10/15/1999	5:42.80
1:48.23	11/14/2004	USA	ANDREW	HOLDEN	100 M. Individual Medley	MARGERY	MEYER	USA	09/16/2007	2:19.98
4:07.59	09/29/2002	USA	ALDO	DA ROSA	200 M. Individual Medley	MARIA	LENK	BRA	03/26/2000	5:09.92
9:31.75	10/18/1998	USA	WALTER	PFEIFFER	400 M. Individual Medley	JEAN	DURSTON	USA	10/15/1999	10:55.73

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	WILLY	VAN RYSEL	GBR	04/21/2006	2:23.66
3:39.65	02/01/2004	JPN	TOKUSHI	KOMEDA	200 M. Freestyle	WILLY	VAN RYSEL	GBR	04/22/2006	5:11.66
8:50.65	12/11/1993	USA	GUS	LANGNER	400 M. Freestyle	HISAKO	KOGA	JPN	03/18/2007	10:01.56
18:37.14	03/23/2007	SWE	NILS	FERM	800 M. Freestyle	WILLY	VAN RYSEL	GBR	10/29/2006	21:16.76
35:20.36	12/11/2005	USA	AUSTIN	NEWMAN	1500 M. Freestyle	WILLY	VAN RYSEL	GBR	10/27/2006	41:20.62
53.24	06/30/2002	GER	R.	REINSTADTLER	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	DOROTHY	WESTON	GBR	02/22/2003	1:34.61
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	DOROTHY	WESTON	GBR	04/06/2003	3:21.00
2:08.86	02/15/2004	JPN	TOKUSHI	KOMEDA	100 M. Individual Medley	DOROTHY	WESTON	GBR	02/22/2003	3:06.08
5:13.24	12/14/2003	USA	WALTER	PFEIFFER	200 M. Individual Medley	MAXINE	MERLINO	USA	11/08/2003	6:25.12
11:15.65	10/19/2003	USA	WALTER	PFEIFFER	400 M. Individual Medley	JEWEL	COOKE	USA	02/21/1999	14:55.37

FINA World Masters Records Short Course Meters, May 1, 2008

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	ROSA	SELLARES	ESP	04/23/2006	4:32.42
5:13.46	10/11/1998	USA	GUS	LANGNER	200 M.	Freestyle	ROSA	SELLARES	ESP	04/23/2006	9:32.52
10:51.93	10/11/1998	USA	GUS	LANGNER	400 M.	Freestyle	BERNARDA	ANGULO	ESP	01/07/2007	19:20.68
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	EDITH	HENDRY	USA	12/03/2006	1:27.92
2:23.12	05/27/2007	JPN	KAZUNAGA	AKUTSU	100 M.	Backstroke	EDITH	HENDRY	USA	12/03/2006	3:25.37
7:01.87	03/18/2002	AUS	ALFREDO	CHERCHI	200 M.	Backstroke	EDITH	HENDRY	USA	12/03/2006	7:36.62
1:22.80	04/22/2007	JPN	KAZUNAGA	AKUTSU	50 M.	Breaststroke					
3:35.33	10/11/1998	USA	GUS	LANGNER	100 M.	Breaststroke					
7:29.31	12/16/1998	USA	GUS	LANGNER	200 M.	Breaststroke					
					50 M.	Butterfly					
					100 M.	Butterfly					
					200 M.	Butterfly					
3:33.98	10/11/1998	USA	GUS	LANGNER	100 M.	Individual Medley					
					200 M.	Individual Medley					
					400 M.	Individual Medley					

Men					100-104		Women				
2:06.66	09/30/1995	USA	TOM	LANE	50 M.	Freestyle					
4:32.29	09/30/1995	USA	TOM	LANE	100 M.	Freestyle					
					200 M.	Freestyle					
					400 M.	Freestyle					
					800 M.	Freestyle					
					1500 M.	Freestyle					
2:02.52	09/30/1995	USA	TOM	LANE	50 M.	Backstroke					
					100 M.	Backstroke					
					200 M.	Backstroke					
					50 M.	Breaststroke					
					100 M.	Breaststroke					
					200 M.	Breaststroke					
					50 M.	Butterfly					
					100 M.	Butterfly					
					200 M.	Butterfly					
					100 M.	Individual Medley					
					200 M.	Individual Medley					
					400 M.	Individual Medley					

200 Meter Women's Freestyle Relay

200 Meter Women's Medley Relay

100-119	MICHIGAN	USA	03/31/1996	1:45.93	100-119	SBC 2000	NED	03/06/2005	2:01.92
	DYNE BURRELL	SUSIE DEVLIN				INEKE GOOSSENS	MAARTJE VON KEULEN		
	MARY MUETING	SHEILA TAORMINA				SANDRA TEMMERMAN	PATRICIA BROOIJMANS		
120-159	GOLD RUSH	JPN	04/23/2006	1:48.99	120-159	GOLD RUSH	JPN	06/25/2006	2:01.95
	MIHO OKUHARA	NAHOMI SHIRATA				NAHOMI SHIRATA	MIHO OKUHARA		
	CHIIHIRO SAITO	YUKIKO OZAWA				CHIIHIRO SAITO	YUKIKO OZAWA		
160-199	AZ and PC	NED	02/21/2004	1:53.18	160-199	GOLD RUSH	JPN	02/11/2007	2:05.00
	MARJA BLOEMZAAD	PETRA FROWIJN				SHIZUKO HIRAISHI	TOMOMI MIYAZONO		
	ATIE PYTAK	LIDIA VAN BON				CHIIHIRO SAITO	YUKIKO OZAWA		
200-239	NEW ENGLAND	USA	12/05/2004	1:58.64	200-239	OREGON	USA	11/20/2005	2:16.23
	JACKI HIRSTY	JOEL FELDMANN				VALERIE JENKINS	COLETTE CRABBE		
	KARLA NISLEY-BLACK	TRACY GRILLI				JOY WARD	KAREN ANDRUS-HUGHES		
240-279	IS TAKATSUKI	JPN	05/14/2006	2:18.76	240-279	SPENCER	GBR	10/29/2006	2:30.73
	NOBUKO NITTA	KAZUE OZAKI				JANET BROWN	DIANE FORD		
	MICHIKO OTO	HISAKO SATO				AMANDA HEATH	JEAN HOWARD-JONES		
280-319	JUEI CLUB	JPN	01/29/2006	2:33.23	280-319	OAHU CLUB KIOICHO	JPN	06/25/2006	2:57.35
	TERUKO NISHISAKO	MIYOKO IMURA				KEIKO YAMADA	HIROKO OTSUBO		
	MIEKO KAMOSHIDA	YURIK NAGAMATSU				HARUMI SUGIMOTO	KIYOE KOYAMA		
320-359	SOIK HELLAS	SWE	03/24/2007	3:05.64	320-359	SOIK HELLAS	SWE	03/25/2007	3:52.52
	KERSTIN GJORES	BRITT GRILLI				KERSTIN GJORES	BRITT GRILLI		
	BARBRO THORNELOF	EVA-BRITT WIDAHN				BARBRO THORNELDF	EVA-BRITT WIDAHN		
360-399					360-399				

FINA World Masters Records Short Course Meters, May 1, 2008

200 Meter Men's Freestyle Relay

100-119	SAO PAULO EDUARDO SCHIESARI CUILHERME REIS	BRA	09/28/2002	1:33.28
120-159	KALEVA LAHTI JANNE VIRTANEN PETTERI LEHTINEN	FIN	03/19/2005	1:34.32
160-199	DDS GIUSEPPE TIANO ANDREA AGOSTINONE	ITA	01/18/2007	1:36.29
200-239	COLONIALS PAUL TREVISAN MICHAEL SLENKER	USA	12/07/2003	1:40.71
240-279	GOLD COAST MASTERS STEVE POMERANTZ CAV CAVANAUGH	USA	12/02/2007	1:49.78
280-319	GOLD COAST CAV CAVANAUGH DON SONIA	USA	11/20/2005	2:02.50
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

200 Meter Men's Medley Relay

100-119	HELSSINGOR JEPPE B NIELSEN CHRISTIAN NIELSEN	DEN	12/05/2000	1:43.12
120-159	CALGARY JEFF WELECUK MARK JESSEE	CAN	03/30/2003	1:44.09
160-199	DDS MILANO GIUSEPPE TIANO FABIO MARCHESI	ITA	01/29/2006	1:46.19
200-239	NORTH CAROLINA JONATHAN KLEIN TIMOTHY LEHMAN	USA	03/24/2007	1:53.92
240-279	OREGON WES EDWARDS BERT PETERSEN	USA	11/19/2006	2:03.09
280-319	NORTH CAROLINA CLARKE MITCHELL RICHARD KITCHELL	USA	12/11/2005	2:18.05
320-359	JUEI CLUB KEIJIRO NAKAMURA SHOICHI SHIDA	JPN	04/27/2003	2:50.63
360-399	COAST MASTERS WOODY BOWERSOCK S WAYNE MCFARLAND	USA	12/02/2007	5:43.79

200 Meter Mixed Freestyle Relay

100-119	GOLD RUSH MIHO OKUHARA KENTARO NAKAMURA	JPN	01/30/2005	1:41.55
120-159	GOLD RUSH MIHO OKUHARA KENTARO NAKAMURA	JPN	01/29/2006	1:41.72
160-199	TABY SIM JAN KARLSSON GUNILLA RASMUSSEN	SWE	03/24/2007	1:44.28
200-239	NEW ENGLAND DANIEL ROGACKI JENNIFER LUKER	USA	11/10/2002	1:49.36
240-279	GOLD COAST CAV CAVANAUGH ANNE LABORWIT	USA	12/11/2005	2:01.21
280-319	SAN DIEGO SWIM MASTERS FRANK PIEMME JACKIE MARR	USA	12/02/2007	2:15.63
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	05/21/2006	2:36.37
360-399	NISHINOMIYA KAZUNAGA AKUTSU HIDEKO HANADA	JPN	05/15/2005	4:13.19

200 Meter Mixed Medley Relay

100-119	BERLINER ANDREA KUTZ STEFFEN SCHUNEMANN	GER	03/05/2005	1:51.86
120-159	TEAM DASH HIDEAKI OGAWA YOKO YAMAGUCHI	JPN	06/25/2006	1:53.24
160-199	AC BOULOGNE KARLYN PIPES-NEILSEN OLIVIER FAYOLLE	FRA	03/18/2007	1:56.35
200-239	OREGON KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	11/19/2006	2:01.94
240-279	TAMAPLAIS LAURA VAL RICHARD BURNS	USA	10/15/2005	2:14.42
280-319	OAHU CLUB KIOICHO MAMPEI SEINO HARUMI SUGIMOTO	JPN	01/30/2005	2:35.91
320-359	SWIM 100 KYOTO KAZUKO TAGUCHI AKIRA ITOH	JPN	01/27/2008	3:13.26
360-399	COAST MASTERS MADELEINE MILLER WALTER PFEIFFER	USA	10/19/2003	5:12.04

FINA World Masters Records Long Course Meters, May 1, 2008

		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	ALISON	SHEPPARD	GBR	05/30/1998	58.22
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
26.68	06/05/1994	GBR	MARTIN	HARRIS	50	M. Backstroke	NAHOMI	ERIGUCHI	JPN	10/03/2004	30.52
57.45	04/13/1997	NZL	JON	WINTER	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
2:20.25	10/07/2002	AUS	SIMON	LEIGHFIELD	200	M. Breaststroke	HITOMI	MATSUDA	JPN	07/17/2006	2:35.46
24.48	06/12/2005	JPN	KOHEI	KAWAMOTO	50	M. Butterfly	MARJA	PARSSINEN	FIN	10/26/1997	28.09
54.29	03/02/2008	GBR	MATTHEW	BOWE	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
4:31.47	07/09/1994	FRA	NICOLAS	GRANGER	400	M. Individual Medley	HITOMI	MATSUDA	JPN	11/05/2006	5:02.78
		Men			30-34		Women				
23.21	11/24/1990	USA	ROWDY	GAINES	50	M. Freestyle	TONI	JEFFS	NZL	03/30/2002	25.99
51.50	07/14/1991	USA	ROWDY	GAINES	100	M. Freestyle	ANGEL	MARTINO	USA	06/03/2000	57.09
1:54.04	07/13/1990	USA	ROWDY	GAINES	200	M. Freestyle	HITOMI	MATSUDA	JPN	09-02-2007	2:06.87
4:05.19	11/16/2007	BRA	C.EDUARDO	PAVAO	400	M. Freestyle	KIRSTEN	CAMERON	NZL	05/05/2007	4:27.11
8:26.26	11/15/2007	BRA	C.EDUARDO	PAVAO	800	M. Freestyle	KIRSTEN	CAMERON	NZL	05/04/2007	9:13.22
16:35.67	04/11/2003	GBR	SEBASTIAN	WIESE	1500	M. Freestyle	KAREN	BURTON	USA	05/19/1996	17:38.70
26.64	03/29/2002	GBR	MARTIN	HARRIS	50	M. Backstroke	NAHOMI	SHIRATA	JPN	10/08/2006	30.82
57.24	06/02/2000	GBR	MARTIN	HARRIS	100	M. Backstroke	D.	GRANER-GALLAS	USA	06/27/1996	1:05.42
2:02.75	11/24/2000	BRA	ROGERIO	ROMERO	200	M. Backstroke	K.	PIPES-NEILSEN	USA	08/11/1996	2:18.98
29.01	08/07/2006	USA	JEFF	COMMINGS	50	M. Breaststroke	HITOMI	MATSUDA	JPN	10/07/2007	33.12
1:04.40	08/29/2003	AUT	P.	SCHMOLLINGER	100	M. Breaststroke	HITOMI	MATSUDA	JPN	03/02/2008	1:12.28
2:20.43	08/25/1999	GBR	NICK	GILLINGHAM	200	M. Breaststroke	HITOMI	MATSUDA	JPN	07/16/2007	2:35.33
24.73	08/06/2006	USA	OSWALDO	QUEVEDO	50	M. Butterfly	ANGEL	MARTINO	USA	06/03/2000	27.59
56.14	09/24/2007	JPN	HIROKI	NAKAZONO	100	M. Butterfly	ANGEL	MARTINO	USA	07/23/2000	1:00.03
2:03.85	08/04/1995	USA	BOBBY	PATTEN	200	M. Butterfly	METTE	JACOBSEN	DEN	05/07/2006	2:13.60
2:08.89	07/29/2000	FRA	NICOLAS	GRANGER	200	M. Individual Medley	HITOMI	MATSUDA	JPN	10/07/2007	2:21.59
4:38.36	04/20/2008	ITA	C.	SORRENTINO	400	M. Individual Medley	HITOMI	MATSUDA	JPN	01/20/2008	5:03.25
		Men			35-39		Women				
22.76	08/20/2005	GBR	MARK	FOSTER	50	M. Freestyle	DARA	TORRES	USA	08/08/2006	25.98
51.49	07/16/1995	USA	ROWDY	GAINES	100	M. Freestyle	TRACIE	MOLL	USA	08/23/1998	58.38
1:52.84	08/06/2006	USA	VLAD	PYSHNENKO	200	M. Freestyle	K.	PIPES-NEILSEN	USA	08/10/1997	2:06.94
4:07.64	07/16/1995	USA	ROWDY	GAINES	400	M. Freestyle	K.	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
16:37.34	11/13/1994	USA	ROWDY	GAINES	1500	M. Freestyle	K.	PIPES-NEILSEN	USA	08/13/2000	17:46.58
27.50	08/15/2004	USA	MICHAEL	ROSS	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	K.	PIPES-NEILSEN	USA	08/10/1997	2:18.20
28.95	08/29/2007	RUS	VLADISLAV	BRAGIN	50	M. Breaststroke	SYLVIA	GERASCH	GER	06/06/2004	33.64
1:04.73	06/07/2004	GBR	NICK	GILLINGHAM	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	TRACIE	MOLL	USA	08/23/1999	28.32
56.07	08/15/2004	USA	MICHAEL	ROSS	100	M. Butterfly	TRACIE	MOLL	USA	08/23/1999	1:03.79
2:06.74	06/27/1996	USA	JEFF	STUART	200	M. Butterfly	K.	PIPES-NEILSEN	USA	08/10/1997	2:20.21
2:08.19	08/03/2002	USA	RON	KARNAUGH	200	M. Individual Medley	K.	PIPES-NEILSEN	USA	06/29/1997	2:25.31
4:42.45	03/28/2002	FRA	NICOLAS	GRANGER	400	M. Individual Medley	K.	PIPES-NEILSEN	USA	06/29/1997	5:07.21

FINA World Masters Records Long Course Meters, May 1, 2008

		Men				40-44		Women			
23.86	04/21/2008	ITA	M.	GIALDI	50	M. Freestyle	EDITH	OTTERMANN	RSA	04/21/2008	26.59
53.45	08/05/2006	USA	RICHARD	SAEGER	100	M. Freestyle	MARIA	DOELGER	USA	08/17/2003	58.43
1:55.06	08/06/2006	USA	RICHARD	SAEGER	200	M. Freestyle	K.	PIPES-NEILSEN	USA	08/15/2005	2:09.28
4:12.26	08/15/2005	USA	DENNIS	BAKER	400	M. Freestyle	K.	PIPES-NEILSEN	USA	08/11/2002	4:28.24
8:41.65	07/27/2005	USA	JEFF	ERWIN	800	M. Freestyle	K.	PIPES-NEILSEN	USA	09/29/2002	9:24.77
16:45.53	06/22/2003	GER	MICHAEL	KLEIBER	1500	M. Freestyle	K.	PIPES-NEILSEN	USA	08/11/2003	17:56.52
27.88	08/18/2002	USA	J CLAY	BRITT	50	M. Backstroke	BEVERLEY	MCCARNEY	RSA	06/08/2004	31.99
1:00.64	07/16/2006	USA	RICHARD	SAEGER	100	M. Backstroke	SILVIA	PAROCCHI	ITA	06/02/2007	1:08.64
2:13.37	08/05/2006	USA	SEAN	MURPHY	200	M. Backstroke	K.	PIPES-NEILSEN	USA	08/11/2003	2:25.91
29.99	03/02/2008	JPN	YOZO	FUJII	50	M. Breaststroke	S.	VON DER LIPPE	USA	07/23/2006	33.25
1:05.93	04/19/2008	ITA	ALBERTO	MONTINI	100	M. Breaststroke	S.	VON DER LIPPE	USA	08/05/2007	1:13.80
2:23.33	04/23/2008	ITA	ALBERTO	MONTINI	200	M. Breaststroke	S.	VON DER LIPPE	USA	08/09/2006	2:38.44
25.87	08/20/2000	USA	PAUL	SMITH	50	M. Butterfly	S.	VON DER LIPPE	USA	08/06/2006	28.62
57.57	08/17/2001	USA	PAUL	CARTER	100	M. Butterfly	S.	VON DER LIPPE	USA	08/07/2006	1:03.38
2:05.55	07/11/2004	USA	DENNIS	BAKER	200	M. Butterfly	S.	VON DER LIPPE	USA	07/23/2006	2:24.78
2:12.41	06/29/2007	GER	PETER	BERMEL	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	K.	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	K.	PIPES-NEILSEN	USA	08/05/2007	59.79
1:59.56	08/06/2006	BRA	MARCUS	MATTIOLI	200	M. Freestyle	K.	PIPES-NEILSEN	USA	05/27/2007	2:11.44
4:14.81	05/07/2006	BRA	MARCUS	MATTIOLI	400	M. Freestyle	K.	PIPES-NEILSEN	USA	07/29/2007	4:38.29
8:42.85	08/04/2006	BRA	MARCUS	MATTIOLI	800	M. Freestyle	K.	PIPES-NEILSEN	USA	08/05/2007	9:24.11
17:10.90	08/15/2005	USA	GEORGE	TIDMARSH	1500	M. Freestyle	S.	HEIM-BOWEN	USA	08/17/2003	17:55.83
28.60	08/13/2007	USA	STEVE	WOOD	50	M. Backstroke	SUSAN	WALSH	USA	08/13/2007	31.85
1:01.73	08/09/2006	USA	STEVE	WOOD	100	M. Backstroke	SUSAN	WALSH	USA	08/13/2007	1:09.66
2:18.61	08/17/2003	CAN	WIESLAW	MUSIAL	200	M. Backstroke	K.	PIPES-NEILSEN	USA	08/05/2007	2:28.42
					200	M. Backstroke	K.	PIPES-NEILSEN	FRA	04/19/2008	2:28.42
30.41	03/27/2002	SWE	GLEN	CHRISTIANSEN	50	M. Breaststroke	CAROLINE	KRATTLI	USA	08/05/2007	33.98
1:09.38	03/28/2002	SWE	GLEN	CHRISTIANSEN	100	M. Breaststroke	CAROLINE	KRATTLI	USA	08/05/2007	1:15.65
2:31.42	08/09/2006	USA	DAVID	GUTHRIE	200	M. Breaststroke	CAROLINE	KRATTLI	USA	08/05/2007	2:45.20
25.90	08/06/2006	USA	PAUL	SMITH	50	M. Butterfly	K.	PIPES-NEILSEN	USA	07/29/2007	29.68
56.85	08/11/2002	USA	PAUL	CARTER	100	M. Butterfly	K.	PIPES-NEILSEN	USA	03/15/2008	1:06.53
2:06.94	08/09/2006	USA	DENNIS	BAKER	200	M. Butterfly	K.	PIPES-NEILSEN	USA	08/05/2007	2:27.33
2:16.12	08/07/2006	USA	DENNIS	BAKER	200	M. Individual Medley	K.	PIPES-NEILSEN	FRA	04/21/2008	2:28.82
4:50.73	08/06/2006	USA	DENNIS	BAKER	400	M. Individual Medley	K.	PIPES-NEILSEN	FRA	04/20/2008	5:17.30
		Men				50-54		Women			
24.47	04/21/2008	SIN	BRENT	BARNES	50	M. Freestyle	LAURA	VAL	USA	08/18/2001	28.22
55.11	08/13/2007	USA	DAN	STEPHENSON	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	LAURA	VAL	USA	07/15/2001	19:08.69
29.81	08/15/2004	USA	TOM	WOLF	50	M. Backstroke	J.	SWAGERTY-HILL	USA	08/18/2002	32.87
1:04.83	08/15/2004	USA	TOM	WOLF	100	M. Backstroke	KAREN	HUMPHREYS	USA	07/10/2005	1:14.19
2:20.51	08/15/2004	USA	TOM	WOLF	200	M. Backstroke	PATTY	LANDERS	USA	08/05/2006	2:43.14
31.37	06/02/2007	USA	DOUG	MALCOLM	50	M. Breaststroke	JENNY	WHITELEY	AUS	04/21/2008	36.19
1:11.49	06/07/2004	USA	JACK	GROSELLE	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
26.23	07/18/2004	USA	TRIP	HEDRICK	50	M. Butterfly	ANGELA	ZINGLER	GER	06/04/2004	30.24
59.49	08/15/2004	USA	TRIP	HEDRICK	100	M. Butterfly	LAURA	VAL	USA	08/17/2001	1:07.81
2:15.29	01/19/2008	NED	HUGO	BREGMAN	200	M. Butterfly	LAURA	VAL	USA	08/18/2001	2:31.55
2:23.06	06/04/2004	ITA	LORENZO	MARUGO	200	M. Individual Medley	LAURA	VAL	USA	07/14/2002	2:41.31
5:03.27	06/07/2004	ITA	LORENZO	MARUGO	400	M. Individual Medley	LAURA	VAL	USA	07/14/2002	5:42.80

FINA World Masters Records Long Course Meters, May 1, 2008

		Men			55-59		Women				
25.53	08/18/2002	USA	RICHARD	ABRAHAMS	50 M.	Freestyle	LAURA	VAL	USA	08/13/2007	28.84
57.85	08/05/2006	NOR	ALEXANDER	MILLS	100 M.	Freestyle	LAURA	VAL	USA	08/13/2007	1:02.02
2:08.03	08/15/2005	USA	JIM	MCCONICA	200 M.	Freestyle	LAURA	VAL	USA	08/06/2006	2:18.04
4:25.34	08/15/2005	USA	JIM	MCCONICA	400 M.	Freestyle	LAURA	VAL	USA	04/24/2008	4:50.56
9:06.86	04/02/2006	USA	JIM	MCCONICA	800 M.	Freestyle	LAURA	VAL	USA	07/09/2006	10:07.32
17:40.10	08/15/2005	USA	JIM	MCCONICA	1500 M.	Freestyle	LAURA	VAL	USA	07/08/2007	19:14.70
30.37	08/08/2006	USA	GARY	HALL	50 M.	Backstroke	LAURA	VAL	USA	08/13/2007	33.96
1:06.16	08/09/2006	USA	GARY	HALL	100 M.	Backstroke	LAURA	VAL	USA	04/22/2006	1:16.31
2:25.89	08/15/2005	USA	JIM	MCCONICA	200 M.	Backstroke	B.	BARNETT-SALLEE	USA	03/27/2002	2:51.07
32.07	04/21/2008	RSA	TIMOTHY	SHEAD	50 M.	Breaststroke	JAN	WICKS	AUS	07/28/2001	38.30
1:11.13	04/19/2008	RSA	TIMOTHY	SHEAD	100 M.	Breaststroke	JENNIFER	MERRITT	GBR	06/18/2006	1:27.40
2:41.54	04/23/2008	RSA	TIMOTHY	SHEAD	200 M.	Breaststroke	JENNIFER	MERRITT	GBR	03/05/2006	3:09.28
27.08	06/24/2007	USA	GREG	SHAW	50 M.	Butterfly	LAURA	VAL	USA	08/13/2007	31.83
1:01.05	08/07/2006	USA	GREG	SHAW	100 M.	Butterfly	LAURA	VAL	USA	04/21/2008	1:09.96
2:27.22	04/23/2008	AUS	JOHN	MARCH	200 M.	Butterfly	LAURA	VAL	USA	07/08/2007	2:41.51
2:24.16	04/21/2008	RSA	TIMOTHY	SHEAD	200 M.	Individual Medley	LAURA	VAL	USA	07/08/2007	2:48.30
5:17.10	08/15/2005	USA	JIM	MCCONICA	400 M.	Individual Medley	CHARLOTTE	DAVIS	USA	08/06/2006	6:07.72
		Men			60-64		Women				
25.23	08/07/2006	USA	RICHARD	ABRAHAMS	50 M.	Freestyle	LYNETTE	STEVENSON	AUS	04/09/2006	31.40
58.61	08/15/2005	USA	RICHARD	ABRAHAMS	100 M.	Freestyle	CHRISTEL	SCHULZ	GER	06/04/2004	1:10.29
2:13.32	08/06/2006	USA	JAMES	DELACY	200 M.	Freestyle	B.	BARNETT-SALLEE	USA	08/06/2006	2:31.98
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	GBR	DUNCAN	MCCREADIE	800 M.	Freestyle	JEN	THOMASSON	AUS	02/22/2003	11:33.65
19:25.68	05/31/2002	GBR	SANDY	GALLETLY	1500 M.	Freestyle	JACKIE	MARR	USA	07/10/2005	22:05.65
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
2:39.01	08/05/2006	USA	JOHN	CALVERT	200 M.	Backstroke	B.	BARNETT-SALLEE	USA	08/05/2006	2:50.16
34.20	08/07/2006	USA	ROBERT	STRAND	50 M.	Breaststroke	MONIKA	SENFLEBEN	GER	03/27/2002	38.48
1:16.38	08/05/2006	USA	ROBERT	STRAND	100 M.	Breaststroke	BONNIE	PRONK	CAN	03/28/2002	1:27.64
2:51.93	08/09/2006	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
2:33.72	07/20/2003	USA	ROBERT	POILETMAN	200 M.	Butterfly	JUDY	WILSON	GBR	06/09/2004	3:12.48
2:36.07	08/07/2006	USA	JOHN	CALVERT	200 M.	Individual Medley	BRIGITTE	MERTEN	GER	08/07/2006	2:58.08
5:40.42	06/30/2007	FRA	J.	LESTIDEAU	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
1:02.79	03/25/2002	USA	JEFF	FARRELL	100 M.	Freestyle	CHRISTEL	SCHULZ	GER	08/19/2005	1:12.00
2:18.54	03/10/2007	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	JACKIE	MARR	USA	04/06/2008	23:18.16
32.75	04/22/2008	USA	RICHARD	BURNS	50 M.	Backstroke	SATOKO	TAKEUJI	JPN	10/07/2007	37.93
1:13.85	04/23/2008	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
35.56	06/06/2004	JPN	YOSHIHIKO	OSAKI	50 M.	Breaststroke	BONNIE	PRONK	CAN	06/10/2007	41.69
1:21.75	04/19/2008	ISR	GERSHON	SHEFA	100 M.	Breaststroke	DIANE	FORD	GBR	03/02/2008	1:33.69
2:59.99	04/23/2008	ISR	GERSHON	SHEFA	200 M.	Breaststroke	HANNELORE	ROSE	GER	04/21/2007	3:26.88
30.33	07/17/2006	JPN	TOMOYASU	IIDA	50 M.	Butterfly	CHRISTEL	SCHULZ	GER	08/06/2006	35.77
1:12.78	03/21/2004	NZL	BARRY	YOUNG	100 M.	Butterfly	YOSHIKO	OSAKI	JPN	07/21/2003	1:27.73
2:51.07	11/14/2004	NZL	BARRY	YOUNG	200 M.	Butterfly	HANNELORE	ROSE	GER	04/21/2007	3:29.68
2:44.44	04/21/2008	ISR	GERSHON	SHEFA	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

FINA World Masters Records Long Course Meters, May 1, 2008

		Men			70-74		Women				
28.53	07/14/2007	USA	JEFF	FARRELL	50 M.	Freestyle	JANE	ASHER	GBR	06/09/2004	34.64
1:05.40	08/15/2005	USA	CAV	CAVANAUGH	100 M.	Freestyle	YOSHIKO	OSAKI	JPN	04/19/2008	1:16.50
2:27.27	08/06/2006	USA	DAVID	RADCLIFF	200 M.	Freestyle	JANE	ASHER	GBR	03/29/2002	2:50.27
5:12.05	05/04/2001	USA	GRAHAM	JOHNSTON	400 M.	Freestyle	JANE	ASHER	GBR	06/05/2004	6:05.25
10:45.92	03/24/2002	USA	GRAHAM	JOHNSTON	800 M.	Freestyle	JANE	ASHER	GBR	03/24/2002	12:32.21
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
1:19.12	08/08/2004	USA	YOSHI	OYAKAWA	100 M.	Backstroke	SHOKO	YONEZAWA	JPN	09/25/2005	1:33.49
2:55.19	08/15/2005	USA	BURWELL	JONES	200 M.	Backstroke	V.	JOHANSSON	SWE	08/19/2005	3:22.49
37.47	04/21/2008	USA	KARL	WIEDAMANN	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
3:07.50	04/23/2008	USA	KARL	WIEDAMANN	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	01/20/2008	39.16
1:19.44	08/31/2002	GER	WOLFRAM	GOTTFRIED	100 M.	Butterfly	JUNE	KRAUSER	USA	06/25/1996	1:40.85
3:13.74	04/23/2008	ITA	CLAUDIO	NEGRI	200 M.	Butterfly	JUNE	KRAUSER	USA	06/27/1996	3:39.91
2:58.06	07/06/2003	USA	BURWELL	JONES	200 M.	Individual Medley	YOSHIKO	OSAKI	JPN	02/03/2008	3:14.05
6:32.11	08/02/2003	USA	BURWELL	JONES	400 M.	Individual Medley	JANE	ASHER	GBR	06/02/2001	7:25.26
		Men			75-79		Women				
31.05	09/18/2006	JPN	SHINGO	YAMAMOTO	50 M.	Freestyle	JANE	ASHER	GBR	03/03/2006	34.85
1:10.38	06/04/2006	USA	GRAHAM	JOHNSTON	100 M.	Freestyle	JANE	ASHER	GBR	08/05/2006	1:20.15
2:36.30	08/06/2006	USA	GRAHAM	JOHNSTON	200 M.	Freestyle	JANE	ASHER	GBR	04/20/2008	2:56.57
5:32.06	08/10/2006	USA	GRAHAM	JOHNSTON	400 M.	Freestyle	JANE	ASHER	GBR	08/10/2006	6:13.20
11:25.95	08/04/2006	USA	GRAHAM	JOHNSTON	800 M.	Freestyle	JANE	ASHER	GBR	10/22/2006	12:58.94
23:02.25	07/02/2006	USA	GRAHAM	JOHNSTON	1500 M.	Freestyle	JANE	ASHER	GBR	03/03/2006	24:41.76
36.86	01/20/2008	JPN	S.	SEKIKAWA	50 M.	Backstroke	JANE	ASHER	GBR	10/22/2006	43.93
1:24.29	03/02/2008	JPN	S.	SEKIKAWA	100 M.	Backstroke	JANE	ASHER	GBR	10/21/2006	1:38.62
3:06.97	03/02/2008	JPN	S.	SEKIKAWA	200 M.	Backstroke	JANE	ASHER	GBR	06/16/2006	3:34.35
40.38	07/15/2001	JPN	TOSHIO	TAJIMA	50 M.	Breaststroke	ELIANE	PELLIS	BEL	04/21/2008	47.27
1:31.90	03/02/2008	JPN	TSUTOMU	KAJIHARA	100 M.	Breaststroke	ELIANE	PELLIS	BEL	01/19/2008	1:46.04
3:28.51	09/24/2007	JPN	SHUNSAKU	TAKAHIRA	200 M.	Breaststroke	A.VAN	OBBERGHEN	BEL	04/23/2008	3:53.56
35.66	08/20/2000	USA	FRANK	PIEMME	50 M.	Butterfly	JANE	ASHER	GBR	08/06/2006	41.99
1:35.24	09/24/2007	JPN	MASAYASU	KAMIYA	100 M.	Butterfly	JUDIE	OLIVER	CAN	04/22/2007	1:47.40
3:32.16	03/18/2008	GER	WERNER	MUELLER	200 M.	Butterfly	SYLVIA	NEUHAUSER	AUT	06/09/2004	4:03.55
3:13.53	06/04/2006	USA	GRAHAM	JOHNSTON	200 M.	Individual Medley	JANE	ASHER	GBR	01/29/2006	3:38.46
7:08.74	09/01/2007	USA	GRAHAM	JOHNSTON	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	FLORENCE	CARR	USA	08/15/2005	40.45
1:17.11	07/21/2003	JPN	KEIJIRO	NAKAMURA	100 M.	Freestyle	JEAN	TROY	USA	06/10/2007	1:35.64
2:59.28	02/03/2008	JPN	HIROSHI	YOSHIMURA	200 M.	Freestyle	JEAN	TROY	USA	06/10/2007	3:27.26
6:33.71	04/24/2008	AUS	RODNEY	BAKER	400 M.	Freestyle	JEAN	TROY	USA	06/10/2007	7:24.53
13:39.76	04/18/2008	AUS	RODNEY	BAKER	800 M.	Freestyle	MARGERLY	MEYER	USA	07/13/2003	15:21.62
26:52.76	07/09/2005	USA	FRANK	PIEMME	1500 M.	Freestyle	MARGERLY	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	BUNNY	CEDERLUND	USA	03/30/2002	1:48.64
3:16.82	03/07/2004	JPN	KEIJIRO	NAKAMURA	200 M.	Backstroke	BUNNY	CEDERLUND	USA	03/27/2002	3:59.73
41.68	09/18/2006	JPN	TOSHIO	TAJIMA	50 M.	Breaststroke	OLGA	KOKORINA	RUS	08/17/2005	53.53
1:41.02	07/18/2005	JPN	TOSHIO	TAJIMA	100 M.	Breaststroke	OLGA	KOKORINA	RUS	08/18/2005	2:01.21
3:47.81	06/23/2007	USA	AL	CRAIG	200 M.	Breaststroke	OLGA	KOKORINA	RUS	08/09/2006	4:26.18
40.92	08/15/2005	USA	FRANK	PIEMME	50 M.	Butterfly	LOIS	KIVI NOCHMAN	USA	07/18/2004	57.43
1:45.50	08/07/2006	USA	THOMAS	MAINE	100 M.	Butterfly	LOIS	KIVI NOCHMAN	USA	05/21/2004	2:06.55
3:54.51	08/09/2006	USA	THOMAS	MAINE	200 M.	Butterfly	LOIS	KIVI NOCHMAN	USA	05/21/2004	4:34.86
3:32.82	10/22/2005	CZE	JAN	ZIEGLER	200 M.	Individual Medley	JEAN	TROY	USA	06/10/2007	4:18.72
7:38.09	10/21/2005	CZE	JAN	ZIEGLER	400 M.	Individual Medley	JEAN	TROY	USA	06/10/2007	9:32.43

FINA World Masters Records Long Course Meters, May 1, 2008

		Men			85-89		Women				
33.94	03/02/2008	JPN	KEIJIRO	NAKAMURA	50 M.	Freestyle	OLGA	JOHNSON	NZL	03/25/2006	44.70
1:26.48	09/29/2002	JPN	GORO	KOBAYASHI	100 M.	Freestyle	OLGA	JOHNSON	NZL	03/25/2006	1:47.59
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	RITA	SIMONTON	USA	07/27/2003	32:33.60
40.92	03/02/2008	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
3:41.06	07/21/2002	JPN	GORO	KOBAYASHI	200 M.	Backstroke	EDITH	THEIN	ISR	08/29/2003	4:29.16
46.23	03/03/2002	JPN	Y.	MIYAMOTO	50 M.	Breaststroke	LIS	KNUTZEN	DEN	10/22/2005	1:05.98
1:53.70	07/16/2000	JPN	HIROMU	YOSHIMOTO	100 M.	Breaststroke	LIS	KNUTZEN	DEN	10/23/2005	2:29.10
4:22.99	07/30/2000	JPN	HIROMU	YOSHIMOTO	200 M.	Breaststroke	BETTY	CHRISTIAN	USA	08/09/2006	5:27.60
46.48	06/19/2004	USA	ANDREW	HOLDEN	50 M.	Butterfly	YONE	MURATA	JPN	07/16/2007	1:06.40
2:02.53	06/19/2004	USA	ANDREW	HOLDEN	100 M.	Butterfly	JEAN	DURSTON	USA	08/23/1999	2:40.11
4:47.63	07/11/2004	USA	ANDREW	HOLDEN	200 M.	Butterfly	JEAN	DURSTON	USA	08/23/1999	5:49.75
4:13.14	07/15/2001	USA	ANTON	CERER	200 M.	Individual Medley	JEAN	DURSTON	USA	07/25/1999	5:16.68
9:21.90	07/15/2001	USA	ANTON	CERER	400 M.	Individual Medley	JEAN	DURSTON	USA	07/25/1999	11:10.37

		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	AUDREY	ETIENNE	USA	08/06/2006	5:06.38
8:13.45	09/26/2004	JPN	TOKUSHI	KOMEDA	400 M.	Freestyle	WILLY	VAN RYSEL	GBR	03/05/2006	10:58.64
17:54.42	11/03/2005	JPN	TOKUSHI	KOMEDA	800 M.	Freestyle	WILLY	VAN RYSEL	GBR	03/03/2006	22:42.50
36:47.02	08/22/1993	USA	GUS	LANGNER	1500 M.	Freestyle	WILLY	VAN RYSEL	GBR	03/03/2006	42:30.27
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	ANNA	BAUSCHER	USA	08/28/1994	4:57.25
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	MAXINE	MERLINO	USA	08/11/2003	6:35.70
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	JULIA	DOLCE	USA	08/15/2005	3:08.43
5:13.23	08/23/1998	USA	GUS	LANGNER	200 M.	Freestyle	MARGO	BATES	AUS	07/27/2005	7:34.27
11:30.53	08/23/1998	USA	GUS	LANGNER	400 M.	Freestyle	BERNARDA	ANGULO	ESP	05/26/2007	18:16.28
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	EDITH	HENDRY	USA	07/15/2007	1:39.68
2:31.61	09/17/2007	JPN	KAZUNAGA	AKUTSU	100 M.	Backstroke	EDITH	HENDRY	USA	07/15/2007	3:42.90
8:19.55	10/27/2002	AUS	ALFREDO	CHERCHI	200 M.	Backstroke	EDITH	HENDRY	USA	07/15/2007	7:52.01
1:26.15	07/16/2007	JPN	KAZUNAGA	AKUTSU	50 M.	Breaststroke	ROSA	SELLARES	ESP	07/02/2005	4:20.32
3:38.45	08/02/1998	USA	GUS	LANGNER	100 M.	Breaststroke					
7:37.17	08/02/1998	USA	GUS	LANGNER	200 M.	Breaststroke					
2:40.49	02/23/2008	CAN	EUGENE	LEHMAN	50 M.	Butterfly					
					100 M.	Butterfly					
					200 M.	Butterfly					
					200 M.	Individual Medley					
					400 M.	Individual Medley					

FINA World Masters Records Long Course Meters, May 1, 2008

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					

200 Meter Women's Freestyle Relay

200 Meter Women's Medley Relay

100-119	GOLD RUSH	JPN	10/08/2006	1:51.41	100-119	GOLD RUSH	JPN	10/08/2006	2:04.99
	NAHOMI SHIRATA		AKIKO YAMAMOTO			NAHOMI SHIRATA		MEGUMI MASEDA	
	ARISA NAKAMURA		MIHO OKUHARA			AKIKO YAMAMOTO		MIHO OKUHARA	
120-159	GOLD RUSH	JPN	10/02/2005	1:50.94	120-159	GOLD RUSH	USA	08/08/2006	2:04.02
	MIHO OKUHARA		NAHOMI SHIRATA			NAHOMI SHIRATA		MIHO OKUHARA	
	CHIIHIRO SAITO		YUKIKO OZAWA			CHIIHIRO SAITO		YUKIKO OZAWA	
160-199	TEAM TYR	USA	08/08/2006	1:48.44	160-199	TEAM TYR	USA	08/08/2006	2:04.75
	SHERI HART		COLLETTE SAPPEY			JENNIFER STEIN		SUSAN VON DER LIPPE	
	ANNA PETTIS-SCOTT		SUSAN VON DER LIPPE			BETSY CLEARLY		COLLETTE SAPPEY	
200-239	PACIFIC NORTHWEST	USA	08/08/2006	1:57.21	200-239	WALNUT CREEK	USA	08/08/2006	2:15.21
	LISA DAHL		DEBBIE GLASSMAN			PATTY LANDERS		LEIANNE CRITTENDEN	
	CHARLOTTE DAVIS		MARY LIPPOLD			SUZANNE HEIM-BOWEN		REGINA BRITTINGHAM	
240-279	SAN DIEGO	USA	08/08/2006	2:17.12	240-279	SPENCER	GBR	04/22/2008	2:30.69
	KARLYN PIPES-NEILSEN		JACKIE MARR			CAROL FELLOWS		DIANE FORD	
	ANNE WILLIAMS		JEANNE LITTLE			AMANDA HEATH		JEAN HOWARD-JONES	
280-319	JUEI CLUB	JPN	07/17/2006	2:33.19	280-319	OAHU CLUB KIOICHO	JPN	10/08/2006	2:58.30
	TERUKO NISHISAKO		MIYOKO IMURA			KEIKO YAMADA		HIROKO OTSUBO	
	MIEKO KAMOSHITA		YURIKO NAGAMATSU			HARUMI SUGIMOTO		KIYOE KOYAMA	
320-359	SOIK HELLAS	SWE	08/29/2007	3:10.24	320-359	OAHU CLUB KIOICHO	JPN	07/21/2002	4:11.39
	KERSTIN GJORES		EVA BRITT WIDAHL			YOSHIKO WATANABE		SUMIKO YANAGISAWA	
	BARBRO THORNELOF		BRITT GRILLI			AKIKO ONOHARA		HIDEKO MORI	
360-399					360-399				

FINA World Masters Records Long Course Meters, May 1, 2008

200 Meter Men's Freestyle Relay

100-119	PX SANNOBASHI NAOKI NAGURA HIROKI SAKURAI	JPN	09/24/2006	1:35.57
120-159	KALERA LAHIT JANNE VIRTANEN PETTERI LEHTINEN	FIN	07/04/2001	1:36.34
160-199	TEAM TYR MATTHEW EISENHUTH RICHARD SAEGER	USA	08/08/2006	1:36.28
200-239	COLORADO JACK GROSELLE STEVE WOOD	USA	08/08/2006	1:38.24
240-279	THE OLYMPIC CLUB JAMES ELDER BILL DICK	USA	08/08/2006	1:49.20
280-319	OHIO YOSHI OYAKAWA JOHN FLORANCE	USA	08/18/2002	2:04.50
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	07/21/2003	2:20.89
360-399	JUEI CLUB ISAMU TAMURA TOKUSHI KOMEDA	JPN	03/02/2008	3:08.87

200 Meter Men's Medley Relay

100-119	MOBI DICK JAIME SUMIDA EDUARDO FISCHER	BRA	05/14/2005	1:44.60
120-159	DDS MILANO GIUSEPPE TIANO FABIO MARCHESI	ITA	07/10/2005	1:47.09
160-199	TEAM TYR RICH SAEGER PAUL SMITH	USA	08/08/2006	1:47.72
200-239	COLORADO STEVE WOOD TRIP HEDRICK	USA	08/08/2006	1:50.83
240-279	THE OLYMPIC CLUB TIM BIRNIE JAMES ELDER	USA	08/08/2006	2:04.87
280-319	NORTH CAROLINA CLARKE MITCHELL RICHARD KITCHELL	USA	08/08/2006	2:21.46
320-359	JUEI CLUB KEIJIRO NAKAMURA IKURO SHIMONO	JPN	07/16/2007	2:52.80
360-399	COAST MSTR ROBERT CHRISTIANS WALTER PFEIFFER	USA	08/15/2005	4:13.67

200 Meter Mixed Freestyle Relay

100-119	OAHU CLUB KOHEI KAWAMOTO HITOMI MATSUDA	JPN	07/17/2006	1:41.66
120-159	AZ and PC ANNABEL KOSTEN TAMARA VAN GORKOM	NED	02/15/2004	1:42.44
160-199	TEAM TYR JOHN SMITH COLLETTE SAPPEY	USA	08/08/2006	1:42.27
200-239	COLORADO TRIP HEDRICK KATHY GARNIER	USA	08/08/2006	1:44.96
240-279	TAMALPAIS RICHARD BURNS NANCY RIDOUT	USA	08/08/2006	1:58.75
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 KAZUNAGA AKUTSU HIDEKO HANADA	JPN	07/18/2005	4:18.13

200 Meter Mixed Medley Relay

100-119	OAHU CLUB TSUYOSHI KITASHITA KOHEI KAWAMOTO	JPN	07/17/2006	1:51.99
120-159	TEAM DASH HIDEAKI OGAWA MABI TSUKIOKA	JPN	09/02/2007	1:55.26
160-199	POLISPORTIV PAOLO FELOTTI ROBERTO TARRICONE	ITA	06/07/2004	1:56.86
200-239	SAN DIEGO SWIM MASTERS KARLYN PIPES-NEILSEN SCOTT LAUTMAN	USA	08/15/2005	2:02.32
240-279	TAMALPAIS RICHARD BURNS LAURA VAL	USA	08/15/2005	2:14.03
280-319	SAN DIEGO SWIM MASTERS BETSY JORDAN MIKE FRESHLEY	USA	08/05/2007	2:38.61
320-359	SUNWAY SHOGORO AZUMA SHOKO YONEZAWA	JPN	07/19/2004	3:18.52
360-399				

USMS PUBLICATIONS

2008 Rule Book **	\$9.00	_____
2008 Mini Rule Book**	\$3.00	_____
Places To Swim (available only on USMS website).....	N/A	_____
Building A Successful Masters Club on CD **	\$6.00	_____
(booklet no longer available)		
Masters Open Water Manual**	\$7.00	_____
USMS Luggage Tag.....	\$2.00	_____
USMS Stickers.....	4/\$1.50	_____
.....	100/\$20.00	_____
USMS Posters (print out right from the USMS website)	N/A	_____
Promotional Brochures.....	SASE w/.42 postage*	_____
General Information Brochure—Could I Be a Masters Swimmer?		
Facility Brochure—Add Value to Your Aquatic Facilities		
USMS 100 Sheet Sticky Note Pads	1/\$3.00	_____
.....	2/\$5.00	_____
National Top Ten Times/National & World Records **		
3 Issues – 1 year (SCY, LCM, SCM)		
	\$15.00	_____
6 Issues – 2 years		
	\$30.00	_____
Single Issue.....		
	\$7.00	_____
2008 USMS Planner	5 x 7 SASE w/.63 postage	_____
Note Cards	5/\$2.00	_____
.....	10/\$3.50	_____
.....	24/\$8.00	_____
Thank You Notes.....	5/\$2.00	_____
.....	10/\$3.50	_____
.....	24/\$8.00	_____

* request postage costs for quantities from the USMS National Office

** available online at the USMS Website at (www.usms.org)

Check payable to USMS **Amount Enclosed:** _____
 (Postage is included unless otherwise noted)

Canadian Orders add \$1 per item and \$3 for TT Sub,

Foreign Orders add \$2 per item and \$8 for TT Sub

Send to: USMS National Office Phone: 800-550-SWIM, 603-537-0203
 P.O. Box 185 Fax: 603-537-0204
 Londonderry, NH 03053-0185 E-mail: USMS@usms.org

Name _____

Address _____

City _____ State _____ Zip _____

Phone: _____ Email: _____

Errata

2007 Short Course Meters

Women 50-54

1500 Meter Freestyle

19:10.69	Katherine Branch	50
19:25.47	N Steadman-Martin	53
19:59.84	Tracy L Grilli	50
20:17.43	Kathi Lindstrom	54
20:20.19	Christie Ciraulo	54
20:51.18	Jo Moore	52
21:38.21	Marilyn E Early	50
21:44.34	Niki F Stokols	50
22:18.15	Skippy Mattson	54
22:30.05	Phyllis E Quinn	52

Men 50-54

400 Meter Freestyle

4:23.91	Mark A Drennen	51
4:25.39	Bob Bugg	50
4:37.62	Phil Dodson	54
4:37.81	Matthew H Kanzler	50
4:38.68	Tim Erickson	51
4:40.07	Louis J Caron	50
4:43.22	Howard C Jay	51
4:48.13	Ned Maggiora	52
4:48.66	Warren Schenstrom	50
4:50.05	Mark Wussler	52



The next Top Ten issue will be 2008 Long Course Meters to be published in December 2008. Check your address label for the number of issues you have remaining. NIR (number of issues remaining) indicates how many you have left, NIR-0 indicates it's time to renew. Please do not wait until USMS will need to send you a separate invoice before renewing. Please contact the National Office with any address changes.

United States Masters Swimming
P.O. Box 185
Londonderry, NH 03053-0185
Tel: 800-550-SWIM (EDT)
Fax: 603-537-0204