

***United States
Masters
Swimming***



Swimming for Life! • www.usms.org

2007 Short Course Meters Top Ten

and Long and Short Course World
Records as of November 1, 2007

\$7 • Published March 2008

CONTENTS

Women's Individual ..	18-24.....	1
	25-29.....	1
	30-34.....	2
	35-39.....	3
	40-44.....	3
	45-49.....	4
	50-54.....	5
	55-59.....	6
	60-64.....	6
	65-69.....	7
	70-74.....	8
	75-79.....	8
	80-84.....	9
	85-89.....	10
	90-94.....	10
	95-99.....	10
Men's Individual	18-24.....	10
	25-29.....	11
	30-34.....	12
	35-39.....	12
	40-44.....	13
	45-49.....	14
	50-54.....	15
	55-59.....	15
	60-64.....	16
	65-69.....	17
	70-74.....	18
	75-79.....	18
	80-84.....	19
	85-89.....	20
	90-94.....	20
	95-99.....	20
	100-104.....	20
Women's Relays	72+.....	21
	100+.....	21
	120+.....	21
	160+.....	22
	200+.....	23
	240+.....	24
	280+.....	24
	320+.....	24
Men's Relays	72+.....	25
	100+.....	25
	120+.....	25
	160+.....	26
	200+.....	27
	240+.....	28
	280+.....	29
	320+.....	29
	360+.....	29
Mixed Relays	72+.....	30
	100+.....	30
	120+.....	30
	160+.....	31
	200+.....	32
	240+.....	33
	280+.....	33
	320+.....	34
	360+.....	34
Errata for 2006-2007 Long Course Meters		34
FINA World Masters Records Short Course Meters, November 1, 2007		35
FINA World Masters Records Long Course Meters, November 1, 2007		41

The 2007 Short Course Meters Top Ten is the third issue in a series of three 2007 Top Ten issues produced by United States Masters Swimming. Inside you will find the Top Ten Times for the 2007 Short Course Meter season (swims performed in a 25 meter pool) made on or before December 31, 2007 and forwarded to the National Swims Administrator, Mary Beth Windrath, by January 26, 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 italicized 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 first issue in the 2008 series will be the Short Course Yards (swims performed in a 25 yard pool). Times and records considered for this Top Ten list must be made on or before May 31, 2008 and reported to the National Swims Administrator by June 30, 2008.

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

All American Patches & Certificates

Now that the Short Course Meters Top Ten is finalized, the official 2007 All American Roster will be produced. A swimmer/relay who has the Top time in one or more event(s) 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 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 & Tabulations Committee for the work you do in pulling all this information together and creating this National Top Ten list, Walt Reid for your many years of service, and Gateway Printing and Graphics who duplicates this final product.

Happy Swimming!
Tracy

Women 18-24

50 Meter Freestyle

26.61	ALISON TERRY	98
27.11	M Vlasakova	24
28.36	Chrissy Miller	24
28.67	Erin Bonney	24
28.78	Meghan E Brosch	24
28.95	Amanda Reid	23
28.95	Hadley A Chura	22
29.11	Aubrey N Smith	19
29.30	Erin Jacobson	22
29.64	Shona Pierce	22
29.74	Whitney Warman	24

100 Meter Freestyle

57.86	ALISON TERRY	97
58.89	M Vlasakova	24
1:01.58	Meghan E Brosch	24
1:02.22	Chrissy Miller	24
1:02.50	Hadley A Chura	22
1:02.61	Aubrey N Smith	19
1:03.25	Lisa A Petersen	23
1:03.85	Amanda Reid	23
1:05.03	Crysta Grenier	19
1:05.49	Whitney Warman	24
1:05.90	Erin Bonney	24

200 Meter Freestyle

2:06.21	DAWN HECKMAN	01
2:16.14	Chrissy Miller	24
2:19.74	B Harrington	24
2:23.26	Katey M Mirch	23
2:25.75	A Belliveau	23
2:26.86	J Cormier	23
2:27.34	Megan A Taylor	24
2:27.84	Sarah Chinn	23
2:28.49	Elise J Beeger	23
2:28.81	Karen Fahrni	24
2:29.88	Bridget Pranke	23

400 Meter Freestyle

4:25.13	DAWN HECKMAN	01
4:51.02	GINNY MILLER	23
4:52.26	B Harrington	24
4:57.07	Katie Moore	19
5:00.37	Chrissy Miller	24
5:01.26	Jackie L Whitty	24
5:01.81	J Cormier	23
5:07.87	Jacquelyn Bragg	21
5:12.11	Elise J Beeger	23
5:14.37	Sarah Chinn	23
5:15.51	Bridget Pranke	23

800 Meter Freestyle

8:58.71	DAWN HECKMAN	01
9:58.57	Katie Moore	19
10:06.09B	Harrington	24
10:06.27	Katey M Mirch	23
10:14.32J	Cormier	23
10:42.47	Sarah Chinn	23
10:51.03	Allison J Dorko	20
11:19.95	Laura Bean	22
11:36.15	Anne Scholl	19
11:59.54	Erin B Selke	24
12:02.45	Jessica Brandes	23

1500 Meter Freestyle

17:15.23	DAWN HECKMAN	01
18:46.79	Katie Moore	19
20:06.53J	Schumacher	22
20:08.13	Bridget Pranke	23
20:37.47	Sarah M Chinn	23
20:44.93	Allison Dorko	20
21:41.43	Eileen Viscontini	22
24:36.14	Marc Goldberger	23
27:14.40	Dana Litoff	23

50 Meter Backstroke

29.69	PAIGE FRANCIS	00
31.89	Jessica Brown	24
32.14	Hadley A Chura	22

32.36	Tal Shpaizer	24
34.27	Jackie L Whitty	24
35.03	A Belliveau	23
35.05	Shona Pierce	22
35.64	Mikki Columbus	24
35.87	Hannah H Kang	23
36.34	Stephanie Strider	19
36.85	Amanda Reid	23

100 Meter Backstroke

1:06.52	HALEY CHURA	07
1:06.52	Hadley A Chura	22
1:08.58	Kim Scarborough	24
1:09.89	Tal Shpaizer	24
1:10.09	Jessica Brown	24
1:11.04	Aubrey N Smith	19
1:13.38	Jackie L Whitty	24
1:13.79	Katey Mirch	23
1:14.56	Ginny Miller	23
1:14.64	Summer Bezdek	23
1:15.10	Cailyn J Bugbee	19

200 Meter Backstroke

2:22.61	N WUNDERLICH	95
2:28.20	Tal Shpaizer	24
2:30.23	Kim Scarborough	24
2:35.94	Jackie Whitty	24
2:37.46	Summer Bezdek	23
2:38.15	Katey Mirch	23
2:45.41	Elise J Beeger	23
2:48.52	Tracey Loper	24
2:50.53	Marly J Wilson	23
3:02.21	Lisa G Hesterberg	21
3:09.70	Elise Lucas	20

50 Meter Breaststroke

32.09	BEATA KASZUBA	95
34.53	Laura M Davis	23
37.07	Tal Shpaizer	24
37.91	Katie Moore	19
38.31	Ali Omahen	19
38.62	Holly Robertson	22
39.17	Megan Hampton	20
39.70	Chelsea McCavit	24
39.78	Sarah Chinn	23
40.18	Whitney Warman	24
40.21	Lacey A Millet	24

100 Meter Breaststroke

1:08.89	BEATA KASZUBA	95
1:21.50	Katie Moore	19
1:21.79	Lauren A Seavy	24
1:23.53	Holly Robertson	22
1:24.16	B Harrington	24
1:24.83	Summer Bezdek	23
1:25.75	Chelsea McCavit	24
1:25.98	Kelly M Gentry	21
1:26.31	Cristal Yee	23
1:27.79	Sarah M Chinn	23
1:28.09	Zane Wruble	18

200 Meter Breaststroke

2:38.63	ANITA NALL	97
2:43.61	Laura M Davis	23
2:52.91	Mahriah E Alf	24
2:54.27	Lauren A Seavy	24
2:57.31	Katie Moore	19
2:57.62	B Harrington	24
2:58.04	Alicia B Kaye	24
2:58.27	Summer Bezdek	23
3:03.18	Holly Robertson	22
3:05.44	Jacquelyn Bragg	21
3:06.87	Kelly M Gentry	21

50 Meter Butterfly

28.84	JAMIE RAAB	94
29.57	Laura M Davis	23
30.74	Tal Shpaizer	24
30.99	Sara Gombash	22
32.13	Jessica Brown	24
32.15	Amanda Reid	23
32.25	Aubrey N Smith	19

32.54	Brianna Venable	23
32.91	Erin Bonney	24
32.96	Juliette Byrnes	24
32.97	Eileen Viscontini	22

100 Meter Butterfly

1:03.67	LAURA DAVIS	07
1:03.67	Laura M Davis	23
1:09.15	Tal Shpaizer	24
1:09.83	Sara Gombash	22
1:11.85	Katey M Mirch	23
1:12.05	Kelly M Wilkings	21
1:12.48	Juliette Byrnes	24
1:13.59	Cailyn J Bugbee	19
1:13.97	Jackie L Whitty	24
1:14.05	Vicki S Blocker	24
1:14.11	Ginny Miller	23

200 Meter Butterfly

2:20.03	LAURA DAVIS	07
2:20.03	Laura M Davis	23
2:35.82	Katie Moore	19
2:35.90	Lisa A Petersen	23
2:40.40	A Belliveau	23
2:46.80	Ginny Miller	23
3:06.69	Katey M Mirch	23
3:45.77	Dana Litoff	23

100 Meter Individual Medley

1:05.34	BEATA KASZUBA	95
1:06.00	Laura M Davis	23
1:09.64	Hadley A Chura	22
1:09.84	Kim Scarborough	24
1:11.56	Tal Shpaizer	24
1:13.51	Mahriah E Alf	24
1:14.08	S Henderson	19
1:14.46	Jessica Brown	24
1:14.47	Katey M Mirch	23
1:14.55	Jackie L Whitty	24
1:14.81	Aubrey N Smith	19

200 Meter Individual Medley

2:24.25	LAURA DAVIS	07
2:24.25	Laura M Davis	23
2:28.63	Kim Scarborough	24
2:32.28	Tal Shpaizer	24
2:37.05	Lisa A Petersen	23
2:40.10	Jackie Whitty	24
2:41.04	Katie Moore	19
2:41.16	Summer Bezdek	23
2:43.28	Vicki S Blocker	24
2:44.18	Sara Gombash	22
2:47.13	Lauren A Seavy	24

400 Meter Individual Medley

4:58.55	DAWN HECKMAN	01
5:29.49	Summer Bezdek	23
5:30.49	Katie Moore	19
5:32.04	Ginny Miller	23
5:32.85	B Harrington	24
5:33.60	Alicia B Kaye	24
5:43.52	Katey M Mirch	23
5:50.57	J Schumacher	22
5:59.10	Eileen Viscontini	22
6:00.83	Sarah Chinn	23
6:07.05	Laura Bean	22

Women 25-29

50 Meter Freestyle

26.63	HEATHER HAGEMAN	97
27.33	Ngozi Monu	26
27.38	Florencia Szigeti	26
27.74	Jennifer Priester	29
27.92	Laura Holt	27
27.99	Agnese Ozolina	28
28.38	Rachel A Stratton	28
28.61	Jamie Preston	26
28.70	Lindsey Holman	25

28.72	Evelyn Peelle	27
28.80	Jennifer O'Reilly	28

100 Meter Freestyle

56.30	SHEILA TAORMINA	96
59.22	Florencia Szigeti	26
59.95	Ngozi Monu	26
1:02.06	Rachel A Stratton	28
1:02.20	Jennifer O'Reilly	28
1:02.27	Kris B Willey	25
1:03.60	Mollie K Grover	26
1:03.77	Rachel Armstrong	28
1:04.46	Evelyn Peelle	27
1:04.76	Jacqueline H Cole	27
1:05.38	Laura Hernandez	27

200 Meter Freestyle

1:59.78	SHEILA TAORMINA	96
2:06.36	Flavia Rigamonti	26
2:10.54	Florencia Szigeti	26
2:13.20	Agnese Ozolina	28
2:14.75	Ngozi Monu	26
2:14.93	Stephanie S Moore	25
2:15.80	Mollie K Grover	26
2:16.30	Brooke Taffinger	26
2:16.45	Jennifer O'Reilly	28
2:17.79	Kelli S Sweeting	25
2:18.02	Heidi Hester	27

400 Meter Freestyle

4:24.18	SHEILA TAORMINA	96
4:17.77	Flavia Rigamonti	26NV
4:40.84	Jamie Preston	26
4:51.85	Caitlin C Leahy	25
4:52.39	Laura Hernandez	27
4:53.35	Wendy G Wallace	25
4:54.34	Rachel Armstrong	28
4:55.90	Laurel M Liberty	25
4:57.52	Ngozi Monu	26
5:00.86	Carolann A Cross	27
5:02.14	Courtney LeDuc	28

800 Meter Freestyle

8:51.18	SHEILA TAORMINA	96
9:48.08	Erica M Allen	28
9:50.76	Caitlin C Leahy	25
10:20.69	Carolann A Cross	27
10:21.44	Courtney LeDuc	28
10:31.59	Melinda Williams	26
10:43.13	Lara J Brown	27
10:47.33	R Woloszczuk	26
11:01.21	Jacqueline H Cole	27
11:03.02	Kate M Radville	25
11:03.75	Katy M Hunchar	26

1500 Meter Freestyle

16:36.07	SHEILA TAORMINA	96
17:50.67	Mc Call J Dorr	26
19:23.31	Kate M Donald	25
19:30.96	Jennifer O'Reilly	28
20:32.77	Lara J Brown	27
20:37.46	Danielle McNamara	28
21:21.53	Christine Spicer	28
21:23.08	Jacqueline H Cole	27
23:04.68	Adrienne Forkois	28
23:15.62	Amy Klodzinski	29
24:22.30	Marissa G Nonaka	29

50 Meter Backstroke

30.05	CAMILLA JOHANSSON	02
31.86	Florencia Szigeti	26
32.00	Laura Holt	27
32.70	Brighid Dwyer	28
32.71	Agnese Ozolina	28
33.44	Deanne L Moosman	29
33.74	Maggie M Singler	28
33.82	Elizabeth Mayer	25
33.87	Mollie K Grover	26
34.01	Katy Hunchar	26
34.10	Rachel A Stratton	28

100 Meter Backstroke		1:13.42 Rachel A Stratton	28	1:05.65 Chio Hatakeyama	32	1:15.72 Christen D Foster	32
1:03.26 CAMILLA JOHANSSON	02	1:13.47 Laurel Liberty	25	1:05.97 Carson Wasserman	30	1:18.36 Ellen Stanley	31
1:07.93 Kris B Willey	25	1:13.76 Ashley Rowatt	27	1:06.23 Sarah L Lassek	34	1:19.15 Jessica Chen	31
1:10.46 Mollie K Grover	26	1:14.45 Caitlin C Leahy	25	1:06.47 Patty A Fogg	30	1:20.06 Marni A Sugden	31
1:10.52 Kelli S Sweeting	25	1:15.25 Melinda Williams	26	1:06.71 Tabitha Frawley	33	200 Meter Backstroke	
1:11.98 Elizabeth Mayer	25	1:16.21 Brighid Dwyer	28	1:07.38 Laura E Ganim	30	2:13.51 K PIPES-NEILSEN	96
1:12.50 Erica M Allen	28	1:17.35 Julie S Porro	29	1:07.44 Ellen D Stanley	31	2:26.23 L Oberstar-Brown	31
1:12.75 Deanne Moosman	29	1:17.64 Courtney R Busch	26	1:07.52 Beth A Slawinski	33	2:27.34 Shanna L Guzman	31
1:12.93 Wendy G Wallace	25	200 Meter Butterfly		200 Meter Freestyle		2:38.90 Julie A Oplinger	31
1:13.60 Laura Hernandez	27	2:23.60 CHRISSY MILLER	02	2:04.64 K PIPES-NEILSEN	96	2:39.33 Christen D Foster	32
1:14.48 Tammy L Huehls	28	2:43.48 Kate M Donald	25	2:18.28 M Kagy-Schwartz	32	2:54.74 Jocelyn Wood	30
1:16.00 Diana Manzanedo	26	2:49.63 Melinda Williams	26	2:21.42 Julie A Oplinger	31	3:02.86 Elizabeth M Lowe	31
200 Meter Backstroke		2:59.66 Catherine M Kay	25	2:21.65 Karen Fritchie	30	3:03.20 Kristen Scott	32
2:14.77 LIA OBERSTAR	01	3:01.71 Kate M Radville	25	2:23.87 Laura E Ganim	30	3:03.70 Ginger Schaaf	30
2:27.19 Kelli S Sweeting	25	3:04.56 Nell Orscheln	28	2:24.48 Chio Hatakeyama	32	3:04.70 Andrea Sonan	33
2:29.64 Mollie K Grover	26	3:09.24 Sarah Katz	28	2:25.27 Christen D Foster	32	3:08.62 Amira Jarmakani	33
2:34.19 Laura Hernandez	27	3:11.13 Kelly Crandell	27	2:25.48 Ellen D Stanley	31	50 Meter Breaststroke	
2:35.39 Tammy L Huehls	28	3:11.87 Diane Orf	26	2:29.89 Marni A Sugden	31	32.82 WENKE HANSEN	00
2:42.47 Lyndsay C McMeen	27	3:14.23 Amy C Klodzinski	29	2:31.25 Beth A Slawinski	33	36.20 Jenny E Harvey	30
2:52.44 Heidi Hester	27	3:16.63 Olga Livchak	25	2:31.80 Carrie Ohm	34	36.74 Chio Hatakeyama	32
2:53.32 Emily K Birosack	26	100 Meter Individual Medley		400 Meter Freestyle		37.63 Laura K Koch	31
2:56.84 K Gallagher	25	1:05.67 WENKE HANSEN	98	4:22.70 K PIPES-NEILSEN	96	38.50 Jean Dillon	33
2:58.90 Amy Goodwin	26	1:07.77 Kasey Harris	28	4:40.67 Janel Lobur	30	38.65 Marisa Lemorande	30
2:59.73 Rebecca L King	27	1:08.23 Agnese Ozolina	28	4:52.10 M Kagy-Schwartz	32	38.67 Christen D Foster	32
50 Meter Breaststroke		1:09.98 Florencia Szigeti	26	4:55.85 M Stovickova	32	39.38 Bethany Byrne	31
32.20 TRACEY MIRANDE	95	1:10.19 Brooke Taflinger	26	4:56.12 Julie A Oplinger	31	39.41 Amy Kasenga	33
35.34 Jamie Preston	26	1:12.20 Laura Holt	27	4:59.95 Laura E Ganim	30	39.45 Ellen D Stanley	31
35.35 Heather DeFelice	28	1:13.02 Brighid Dwyer	28	5:06.48 Karen Fritchie	30	39.87 Jennifer E Heid	33
35.42 Agnese Ozolina	28	1:13.02 Erica M Allen	28	5:06.99 Chio Hatakeyama	32	100 Meter Breaststroke	
35.50 Laura Holt	27	1:13.14 Heather DeFelice	28	5:17.98 Karen E Atkinson	32	1:10.00 WENKE HANSEN	00
35.61 Kasey Harris	28	1:13.40 Ngozi Monu	26	5:25.19 Beth A Slawinski	33	1:14.28 Alegra C Reich	32
36.38 Lauren Kafin	25	1:14.19 Elizabeth Mayer	25	5:28.63 Jenny E Harvey	30	1:20.56 Jenny E Harvey	30
37.06 Brighid Dwyer	28	200 Meter Individual Medley		800 Meter Freestyle		1:20.90 Chio Hatakeyama	32
37.30 Tara M Anderson	28	2:21.79 WENKE HANSEN	98	9:06.49 ERIKA HANSEN	03	1:22.75 Laura K Koch	31
37.30 Kris B Willey	25	2:27.91 Kasey Harris	28	9:54.64 Melissa D Varlas	34	1:22.77 Tabitha Frawley	33
37.35 Sara Showalter	26	2:30.30 Kelli S Sweeting	25	10:17.76 Laura E Ganim	30	1:23.69 Jean Dillon	33
100 Meter Breaststroke		2:31.82 Agnese Ozolina	28	10:22.75 M Stovickova	32	1:24.57 Jessica N Stokes	31
1:13.30 WENKE HANSEN	98	2:32.57 Kris B Willey	25	10:56.09 Karen E Atkinson	32	1:27.20 Carrie Ohm	34
1:16.29 Heather DeFelice	28	2:36.33 Ashley Rowatt	27	11:02.78 Ellen Kramer	32	1:27.91 Marisa Lemorande	30
1:16.56 Jamie Preston	26	2:37.31 Heather DeFelice	28	11:14.65 Jenny E Harvey	30	1:29.53 Jennifer E Heid	33
1:16.80 Agnese Ozolina	28	2:38.09 Kate M Donald	25	11:30.03 Marisa Lemorande	30	200 Meter Breaststroke	
1:18.65 Brooke Taflinger	26	2:38.40 Robyn Kondrad	25	11:37.90 Karen M Fair	33	2:30.65 WENKE HANSEN	00
1:19.24 Robyn Kondrad	25	2:38.40 Stephanie S Moore	25	11:45.07 Elaine M Kornbau	30	2:53.30 Jenny E Harvey	30
1:20.20 Lauren Kafin	25	2:41.37 Deanne Moosman	29	11:52.33 Brooke M O'Connor	33	2:54.10 Laura K Koch	31
1:20.84 Jennifer O'Reilly	28	400 Meter Individual Medley		1500 Meter Freestyle		2:55.50 Chio Hatakeyama	32
1:21.53 Jennifer Priestler	29	5:02.54 WENKE HANSEN	98	17:23.60 KAREN BURTON	94	2:58.19 Ellen D Stanley	31
1:21.91 Ashley Rowatt	27	5:29.93 Ashley Rowatt	27	19:21.55 M Kagy-Schwartz	32	2:59.35 Elizabeth Boehm	33
1:22.13 C Helphinstine	25	5:31.91 Kate M Donald	25	19:21.84 Melissa D Varlas	34	3:00.21 M Stovickova	32
200 Meter Breaststroke		5:33.09 Caitlin C Leahy	25	20:11.48 Julie A Oplinger	31	3:03.81 Christen D Foster	32
2:35.66 ANDREA PACKARD	01	5:35.12 Lauren Kafin	25	20:37.77 Jocelyn Wood	30	3:09.29 Carrie Ohm	34
2:48.59 Heather DeFelice	28	5:36.32 Brooke Taflinger	26	21:43.44 Laura Dierenfield	30	3:15.04 Charissa H So	30
2:52.17 Robyn Kondrad	25	5:48.59 Melinda Williams	26	22:01.37 J Gitzinger	32	3:17.11 Katie E Burch	30
2:53.05 Kate M Donald	25	5:50.40 Julie S Porro	29	22:12.89 Carrie Colburn	33	50 Meter Butterfly	
2:57.82 Cassia A Delaney	27	6:06.11 Catherine M Kay	25	22:45.75 Rhae Shaw	32	28.05 KATRINA RADKE	04
2:58.36 Jennifer O'Reilly	28	6:12.44 Holly Willman	28	23:57.85 Michele Walters	32	31.69 Melissa D Varlas	34
2:59.03 Courtney LeDuc	28	6:15.51 S Phillips	27	24:16.58 Dawn C Kalmar	30	31.82 Patty A Fogg	30
3:00.21 Jennifer Downing	29	Women 30-34		50 Meter Backstroke		31.87 Shanna L Guzman	31
3:02.88 Lauren Kafin	25	50 Meter Freestyle		30.14 D GRANER GALLAS	96	31.95 Bethany Byrne	31
3:03.24 Erica M Allen	28	25.98 KATRINA RADKE	04	31.89 Shanna L Guzman	31	32.18 Alison McGookin	32
3:06.90 Denise Jaskelwicz	27	28.76 Patty A Fogg	30	33.62 Julie A Oplinger	31	32.34 Marni A Sugden	31
50 Meter Butterfly		29.23 M Kagy-Schwartz	32	33.83 Laurie Reaburn	31	32.36 Charlene Wilson	32
28.68 SHEILA TAORMINA	96	29.58 Carson Wasserman	30	33.98 Jessica C Klotz	31	32.51 Chio Hatakeyama	32
30.49 Laura Holt	27	29.73 Chio Hatakeyama	32	34.06 Bethany Byrne	31	32.95 Laurie Reaburn	31
31.02 Jamie Preston	26	29.78 Beth A Slawinski	33	35.13 Chio Hatakeyama	32	33.00 Ellen D Stanley	31
31.29 Florencia Szigeti	26	30.17 Sarah L Lassek	34	35.60 Christen D Foster	32	100 Meter Butterfly	
31.31 Maggie M Singler	28	30.20 Alison McGookin	32	36.27 Heidi Rupp	31	1:02.70 WENKE HANSEN	00
31.85 Amy C Beisheim	27	30.22 Jocelyn Wood	30	36.48 Michelle M Wriede	31	1:09.60 Laura K Koch	31
32.17 Evelyn Peelle	27	30.47 Krystal N Deets	31	37.08 Jennifer J Kyff	34	1:10.73 Shanna L Guzman	31
32.19 Elizabeth Mayer	25	30.92 Angela R Haack	33	100 Meter Backstroke		1:12.51 Charlene Wilson	32
32.28 Rachel A Stratton	28	100 Meter Freestyle		1:03.36 K PIPES-NEILSEN	96	1:13.82 Ellen D Stanley	31
32.31 Brighid Dwyer	28	57.35 S NEILSON-BELL	88	1:07.67 Shanna L Guzman	31	1:14.18 Bethany Byrne	31
32.33 Ngozi Monu	26	1:05.22 Bethany Byrne	31	1:08.74 Tobi L Limke	32	1:14.61 Leah J Beetle	30
100 Meter Butterfly		1:05.53 Karen Fritchie	30	1:11.59 Julie A Oplinger	31	1:14.79 Jean Dillon	33
1:01.33 SHEILA TAORMINA	96			1:13.10 Bethany Byrne	31	1:14.85 Tabitha Frawley	33
1:12.30 Stephanie S Moore	25			1:13.35 Jessica C Klotz	31	1:15.52 Laurie Reaburn	31
1:13.33 Amy C Beisheim	27			1:15.06 Charlene Wilson	32	1:19.75 Carrie Pankhurst	33

200 Meter Butterfly

2:19.34	KATRINA RADKE	03
2:31.05	L Oberstar-Brown	31
2:33.82	Melissa D Varlas	34
2:44.59	Marni A Sugden	31
2:49.13	Laurie Reaburn	31
2:51.26	Ellen D Stanley	31
3:14.40	Stephanie Hiebert	30
3:21.66	Amira Jarmakani	33
3:22.32	Linda L Marvin	34
3:23.39	Kendra A Garrow	33
3:26.26	Karen E Atkinson	32

100 Meter Individual Medley

1:04.96	WENKE HANSEN	99
1:08.19	Alegra C Reich	32
1:11.18	Bethany Byrne	31
1:11.82	Laura K Koch	31
1:12.57	Chio Hatakeyama	32
1:12.72	Laurie Reaburn	31
1:13.32	Ellen D Stanley	31
1:13.41	Shanna L Guzman	31
1:13.44	Tabitha Frawley	33
1:13.83	Jenny E Harvey	30
1:15.50	Charlene Wilson	32

200 Meter Individual Medley

2:18.79	K PIPES-NEILSEN	96
2:31.37	Tobi L Limke	32
2:32.09	Jessica N Stokes	31
2:35.82	Laura K Koch	31
2:36.53	Karen Fritchie	30
2:37.50	Shanna L Guzman	31
2:38.02	Bethany Byrne	31
2:38.77	Ellen D Stanley	31
2:39.22	Laurie Reaburn	31
2:40.93	M Stovickova	32
2:41.02	Tabitha Frawley	33

400 Meter Individual Medley

4:53.85	K PIPES-NEILSEN	96
5:20.97	Janel Lobur	30
5:26.99	Laura K Koch	31
5:37.72	Melissa Varlas	34
5:40.56	Karen Fritchie	30
5:41.56	M Stovickova	32
5:42.66	Tabitha Frawley	33
5:46.87	Jill Johansen	30
5:47.00	Bethany Byrne	31
5:48.32	Laurie Reaburn	31
5:52.22	Gina E Pietras	32

Women 35-39**50 Meter Freestyle**

25.10	DARA TORRES	06
27.38	Margaret G Conze	36
27.71	Erika Braun	35
27.85	Nadine Day	37
27.85	Beth Eldridge	37
28.50	Jennifer Ridge	39
28.53	Laura Santomauro	38
28.56	Nikki Weeks	35
29.01	Jenny Ward	36
29.12	Emily J Odgers	39
29.28	Trina R Schaez	35

100 Meter Freestyle

54.95	DARA TORRES	06
59.96	Nadine Day	37
1:00.58	Jennifer Ridge	39
1:01.04	Erika Braun	35
1:01.39	Margaret G Conze	36
1:02.53	Beth Eldridge	37
1:02.71	Dori L Miller	37
1:03.43	Alexis A Murray	36
1:03.84	Alexandra Nieto	35
1:04.39	Linda Visser	37
1:04.59	Laurie Z Dodd	35

200 Meter Freestyle

2:03.56	K PIPES-NEILSEN	97
2:11.30	Nadine K Day	37
2:11.92	Dori L Miller	37
2:12.40	Laurie Z Dodd	35
2:12.48	Jennifer Ridge	39
2:18.47	Diana Philippi	39
2:20.34	Laura Santomauro	38
2:21.62	Juliet Cox	39
2:21.71	Loren Uscilowski	36
2:23.15	Emily J Odgers	39
2:23.64	Louise So	38

400 Meter Freestyle

4:22.56	K PIPES-NEILSEN	99
4:35.11	Laurie Z Dodd	35
4:37.05	Dori L Miller	37
4:38.33	Nadine K Day	37
4:40.36	Jennifer Ridge	39
4:53.96	Galen Rinaldi	39
4:56.44	Julie Barr	37
4:58.97	Suzanne Gedney	39
5:02.35	Lee Anne Ghimenti	37
5:05.74	Alexandra Nieto	35
5:10.84	Juliet Cox	39

800 Meter Freestyle

9:12.97	ALISON ZAMANIAN	06
9:20.34	Laurie Z Dodd	35
9:35.50	Dori L Miller	37
9:39.54	Nadine K Day	37
10:03.20	Galen Rinaldi	39
10:12.85	Alexandra Nieto	35
10:16.43	Loren Uscilowski	36
10:18.71	Diana R Philippi	39
10:19.61	Suzanne Gedney	39
10:27.24	Sara Nelson	35
10:35.10	Juliet Cox	39

1500 Meter Freestyle

17:27.84	LAURIE HUG	00
18:09.06	Laurie Z Dodd	35
18:40.39	Nadine K Day	37
19:19.65	Alexandra Nieto	35
19:26.72	Diana Philippi	39
19:28.92	Sara Nelson	35
19:33.50	Suzanne Gedney	39
19:49.92	Juliet E Cox	39
20:20.39	Michelle C Deasy	35
20:50.19	Jennifer L Bauman	35
20:51.85	Becky L Lamph	39

50 Meter Backstroke

30.73	K PIPES-NEILSEN	99
33.39	Nadine Day	37
34.01	Jeanne Kellachan	36
34.58	Linda Visser	37
34.86	Nikki Weeks	35
35.17	Cheryl A Daly	35
35.32	Jennifer A Hulett	38
35.50	Susan O'Brien	37
35.90	Susanne P Rublein	37
36.04	Michelle Davidson	37
36.21	Julie A Gurzi	38

100 Meter Backstroke

1:03.56	K PIPES-NEILSEN	97
1:11.10	Nadine K Day	37
1:11.79	Michelle Davidson	37
1:15.21	Jeanne Kellachan	36
1:15.43	Cheryl A Daly	35
1:17.06	Meredith P Gilson	36
1:17.79	Juliet Cox	39
1:17.81	Susan O'Brien	37
1:18.85	Laurie Z Dodd	35
1:20.31	Jan Allen	38
1:21.45	Dale Leclair	38

200 Meter Backstroke

2:14.10	K PIPES-NEILSEN	97
2:29.28	Nadine K Day	37
2:34.55	Jennifer Ridge	39

2:39.51	Michelle Davidson	37
2:43.06	Juliet Cox	39
2:45.37	Chantal Miklosi	37
2:52.04	Michelle C Harter	37
2:52.53	Sara Nelson	35
2:53.56	Laura J Smith	37
2:53.82	Caroline Stein	37
2:56.53	Jennifer L Halem	36

50 Meter Breaststroke

33.03	CAROLINE KRATTLI	00
34.90	Nadine Day	37
35.85	Louise So	38
36.35	Trina R Schaez	35
36.50	Jayna Tomac	35
36.61	Dori L Miller	37
37.03	Nikki Weeks	35
38.36	Susanne Rublein	37
39.05	Karen Heinz	35
39.87	Grace H Moon	36
40.00	Gita Roy	35

100 Meter Breaststroke

1:11.97	CAROLINE KRATTLI	00
1:17.08	Nadine Day	37
1:18.83	Louise So	38
1:20.32	Dori L Miller	37
1:20.39	Jayna Tomac	35
1:21.08	Julie Barr	37
1:21.17	Linda Visser	37
1:22.65	Kimberly A Leigh	38
1:23.22	Alexis A Murray	36
1:23.76	Susanne Rublein	37
1:25.96	Beth Eldridge	37

200 Meter Breaststroke

2:36.04	CAROLINE KRATTLI	00
2:45.64	Nadine Day	37
2:50.06	Louise So	38
2:51.94	Dori L Miller	37
2:58.87	Jayna Tomac	35
3:04.03	Jessica A Holmes	36
3:05.64	Kimberly A Leigh	38
3:07.79	Tara J Mack	35
3:10.19	Tracy Collett	37
3:11.31	Maureen Rankin	37
3:11.49	Debbie M Santos	39

50 Meter Butterfly

28.68	TRACIE MOLL	01
29.70	Nadine Day	37
30.02	Margaret G Conze	36
30.46	Beth Eldridge	37
30.67	Michelle H Chow	39
31.04	Erika Braun	35
31.07	Nikki Weeks	35
31.64	Laura Santomauro	38
31.82	Linda Visser	37
32.41	Shannon Titzel	37
32.44	Laurie Z Dodd	35

100 Meter Butterfly

1:03.29	K PIPES-NEILSEN	97
1:06.44	Nadine K Day	37
1:08.90	Jennifer Ridge	39
1:10.17	Michelle H Chow	39
1:10.27	Laurie Z Dodd	35
1:10.28	Kim M Lindenau	35
1:11.79	Alexandra Nieto	35
1:12.46	Laura Santomauro	38
1:12.88	Shannon Titzel	37
1:14.51	Diana Philippi	39
1:16.02	Susan O'Brien	37

200 Meter Butterfly

2:18.41	K PIPES-NEILSEN	97
2:30.19	Nadine Day	37
2:32.91	Laurie Z Dodd	35
2:37.06	Diana Philippi	39
2:39.42	Alexandra Nieto	35
3:10.21	Maureen Meador	39
3:14.60	Raena A Latina	36

3:15.25	Susan P Sotir	39
3:16.18	Karla E Rees	35
3:22.04	Michelle Ward	39
3:31.09	Lynn M Thornton	37

100 Meter Individual Medley

1:05.40	K PIPES-NEILSEN	00
1:07.67	Nadine Day	37
1:10.91	Dori L Miller	37
1:11.43	Erika Braun	35
1:11.93	Nikki Weeks	35
1:12.23	Linda Visser	37
1:13.28	Michelle H Chow	39
1:14.02	Jayna Tomac	35
1:14.35	Jessica A Holmes	36
1:14.69	Cheryl A Daly	35
1:15.88	Meredith P Gilson	36

200 Meter Individual Medley

2:19.08	K PIPES-NEILSEN	00
2:26.06	Nadine Day	37
2:31.25	Jennifer Ridge	39
2:36.35	Laurie Z Dodd	35
2:36.84	Alexandra Nieto	35
2:47.19	Kimberly A Leigh	38
2:48.57	Sara Nelson	35
2:51.25	Robin Lyon	36
2:51.73	Debbie M Santos	39
2:51.92	Jennifer L Bauman	35
2:53.62	Heather Rietz	39

400 Meter Individual Medley

4:52.85	K PIPES-NEILSEN	97
5:15.47	Nadine Day	37
5:24.69	Laurie Z Dodd	35
5:52.88	Sandie Easton	38
5:55.89	Jennifer L Bauman	35
5:57.12	Lee Anne Ghimenti	37
5:59.56	Shannon Titzel	37
6:01.46	Michelle Davidson	37
6:06.63	Maureen Rankin	37
6:10.51	Susanne Rublein	37
6:11.56	Debbie M Santos	39

Women 40-44**50 Meter Freestyle**

26.66	S NEILSON-BELL	96
27.96	Birgit R Lohberg	42
28.86	Marika McCue	44
28.91	Collette H Sappey	43
29.02	Elisabeth Deal	43
29.43	Becki Major	44
29.47	C Petersen	43
29.75	L Carmichael	40
29.77	Fran Kravetz-Pepe	43
29.81	Lynn Squires	43
29.82	Gretchen Ekstrom	41

100 Meter Freestyle

57.60	K PIPES-NEILSEN	03
57.74	S von der Lippe	42
1:00.23	Birgit R Lohberg	42
1:03.40	C Petersen	43
1:04.51	Perry L Gray	40
1:04.51	L Carmichael	40
1:04.57	Collette H Sappey	43
1:04.73	Gretchen Ekstrom	41
1:04.79	Elisabeth Deal	43
1:05.91	Laurie Hug	42
1:05.99	M Elias-Williams	43

200 Meter Freestyle

2:05.26	K PIPES-NEILSEN	03
2:06.18	S von der Lippe	42
2:11.95	Birgit R Lohberg	42
2:14.60	C Petersen	43
2:17.68	Laurie Hug	42
2:18.28	Amy L Dantzler	43
2:18.34	Laura Smith	41
2:20.58	L Carmichael	40

2:21.63	Jill Gellatly	40	50 Meter Breaststroke	1:12.53	Marika McCue	44	4:44.77	Susanne B Simpson	47	
2:22.07	Victoria Rian	41	32.93 S VON DER LIPPE	07	1:13.77	C Petersen	43	4:46.15	Jana Matena	45
2:22.81	M Elias-Williams	43	32.93 S von der Lippe	42	1:14.27	Linda M Finley	42	4:50.15	Vibeke Swanson	46
400 Meter Freestyle			38.38 Robin Paine	43	1:15.26	Roma Hunter	40	4:55.61	Andrea Block	46
4:21.75	K PIPES-NEILSEN	03	38.58 Elizabeth Nowak	44	1:15.87	Cheryl A Kupan	43	4:55.67	Denise Brown	48
4:43.14	C Petersen	43	39.07 Lou Ann Dixon	40	1:16.81	Michele M Roy	43	5:03.20	Ahelee Sue Osborn	49
4:44.32	Laurie Hug	42	39.39 Cynthia J Snyder	42	1:16.86	E Tiedemann	44	5:05.36	Lisa Pace	46
4:48.55	Amy L Dantzier	43	39.75 Michele M Roy	43	1:16.99	Julie Roberts	43	5:06.06	Jenny L Cook	49
4:50.86	Laura Smith	41	40.35 Cheryl Kupan	43	200 Meter Individual Medley			800 Meter Freestyle		
4:56.99	Jill Gellatly	40	40.46 Deborah Donaldson	42	2:19.21 S VON DER LIPPE	07	9:27.44 S HEIM-BOWEN	04		
5:00.06	Gretchen Ekstrom	41	40.49 Kim Donovan	44	2:19.21 S von der Lippe	42	9:40.50 Margee M Curran	46		
5:01.04	Rebecca Kalibat	44	40.68 Laura Hamel	43	2:36.82 Laurie Hug	42	9:52.74 Jana Matena	45		
5:03.41	M Elias-Williams	43	100 Meter Breaststroke		2:40.29 Lisa A Ward	43	10:00.49 Susanne B Simpson	47		
5:05.44	Barbara S Goodwin	43	1:10.55 S VON DER LIPPE	07	2:42.68 Jill Gellatly	40	10:03.26 Andrea Block	46		
5:08.60	Heather Saylor	41	1:10.55 S von der Lippe	42	2:44.41 Susie Shuck	42	10:04.90 H Vaughn-Edmonds	45		
800 Meter Freestyle			1:23.92 Janet Coover	44	2:45.49 Denise L Noznesky	41	10:07.24 Denise Brown	48		
9:09.71 K PIPES-NEILSEN	03		1:24.29 Lou Ann Dixon	40	2:47.01 Lou Ann Dixon	40	10:20.58 Barbara Milanese	45		
9:39.47 Laurie Hug	42		1:24.53 Elizabeth Nowak	44	2:47.58 Brigid Bunch	44	10:21.98 Robin L Sherg	46		
9:49.21 C Petersen	43		1:26.60 Michele M Roy	43	2:48.57 Cheryl A Kupan	43	10:38.02 Barbara McGregor	48		
10:07.18 Jill Gellatly	40		1:26.70 Cynthia J Snyder	42	2:50.39 Sharlene L Gee	41	10:39.66 Fay V Lachney	46		
10:07.87 Rebecca Kalibat	44		1:27.14 Cheryl Kupan	43	400 Meter Individual Medley			1500 Meter Freestyle		
10:16.66 Victoria Rian	41		1:27.36 Ellen K Bennett	44	5:00.82 K PIPES-NEILSEN	02	17:50.64 S HEIM-BOWEN	04		
10:18.76 Elizabeth Watkins	42		1:28.05 Robin Paine	43	5:22.15 Laurie Hug	42	18:52.67 Margee M Curran	46		
10:20.37 Lynn Squires	43		1:29.27 Laura Hamel	43	5:44.26 Rebecca Kalibat	44	19:02.68 Denise Brown	48		
10:30.40 L Carmichael	40		200 Meter Breaststroke		5:52.49 Cheryl Kupan	43	19:06.19 Susanne B Simpson	47		
10:31.64 Ellen K Bennett	44		2:35.85 S VON DER LIPPE	05	5:57.33 Ellen K Bennett	44	19:43.92 Marguerite Meyer	48		
10:32.77 Barbara S Goodwin	43		3:00.72 Lou Ann Dixon	40	5:57.81 Victoria Rian	41	20:13.90 Fay V Lachney	46		
1500 Meter Freestyle			3:02.78 Laurie Hug	42	5:59.38 Brigid Bunch	44	20:24.53 Barbara McGregor	48		
17:45.50 K PIPES-NEILSEN	03		3:08.70 Ellen K Bennett	44	6:00.07 Sharlene L Gee	41	20:31.19 Cindy Ciampa	47		
18:08.78 Laurie Hug	42		3:09.80 Michele M Roy	43	6:01.40 Gretchen Ekstrom	41	20:34.93 Amy S Carow	46		
18:30.26 C Petersen	43		3:10.04 Cheryl A Kupan	43	6:06.19 Perry L Gray	40	20:42.37 K Pipes-Neilsen	45		
19:10.96 Rebecca Kalibat	44		3:12.89 Brigid Bunch	44	6:07.32 L Cialdella-Moreh	43	21:08.66 Ahelee Osborn	49		
19:27.28 Victoria Rian	41		3:14.72 Laura Hamel	43			50 Meter Backstroke			
19:46.04 L Carmichael	40		3:15.24 Robin Paine	43	Women 45-49		30.58 K PIPES-NEILSEN	07		
19:47.96 M Elias-Williams	43		3:17.80 CJ-Lockman Hall	43	50 Meter Freestyle		30.58 K Pipes-Neilsen	45		
19:48.21 Ellen K Bennett	44		3:18.35 Lynn Ascione	40	27.09 K PIPES-NEILSEN	07	32.59 Vibeke Swanson	46		
20:53.77 Tami J Engel	44		50 Meter Butterfly		27.09 K Pipes-Neilsen	45	32.73 L Van Pelt-Diller	49		
21:24.63 Kari S Adams	41		28.21 S VON DER LIPPE	05	27.09 K Pipes-Neilsen	45	33.24 Leslie Livingston	46		
21:37.86 B J R Henry	43		31.87 Lisa A Ward	43	27.69 Liz Hobbs	46	34.05 Lisa Dahl	46		
50 Meter Backstroke			32.28 Elisabeth Deal	43	28.14 Lisa Dahl	46	34.48 Bonnie M Bilich	49		
30.97 K PIPES-NEILSEN	05		32.88 Fran Kravetz-Pepe	43	28.75 Leslie Livingston	46	34.77 Ann Schnieders	47		
32.79 Marika McCue	44		33.08 Linda M Finley	42	28.79 Tanya Hanson	46	35.11 Terri L Maginnis	47		
33.48 Collette H Sappey	43		33.22 Marika McCue	44	28.86 Traci S Granger	49	35.14 Zena Courtney	48		
33.83 Lisa A Ward	43		33.27 Ilyse Hildebrand	40	29.06 Susan K Matherne	45	35.37 Debbie Cavanaugh	49		
33.96 B Clifford-Dicks	41		33.31 Deborah Donaldson	42	29.06 Terri L Maginnis	47	100 Meter Backstroke			
34.22 Roma Hunter	40		33.60 Laura Smith	41	29.12 Kathy L Garnier	47	1:06.44 K PIPES-NEILSEN	07		
34.29 Laura Smith	41		33.62 Michele M Roy	43	29.61 Nancy Duran	45	1:06.44 K Pipes-Neilsen	45		
34.80 Fran Kravetz-Pepe	43		33.65 E Tiedemann	44	100 Meter Freestyle		1:09.81 Vibeke Swanson	46		
34.96 E Tiedemann	44		100 Meter Butterfly		58.61 K PIPES-NEILSEN	07	1:10.68 L Van Pelt-Diller	49		
35.53 Christine Tait	42		1:02.34 S VON DER LIPPE	07	58.61 K Pipes-Neilsen	45	1:13.65 Bonnie M Bilich	49		
35.62 Brigid Bunch	44		1:02.34 S von der Lippe	42	1:02.76 Jana Matena	45	1:13.91 Leslie Livingston	46		
100 Meter Backstroke			1:07.64 Birgit R Lohberg	42	1:03.57 Susanne B Simpson	47	1:15.44 Zena Courtney	48		
1:05.43 K PIPES-NEILSEN	02		1:12.17 Laurie Hug	42	1:04.03 Kathy L Garnier	47	1:16.55 Laurie Ditommaso	45		
1:11.55 Lisa A Ward	43		1:14.87 Ilyse Hildebrand	40	1:04.22 Traci S Granger	49	1:16.69 Ahelee Sue Osborn	49		
1:12.07 Marika McCue	44		1:14.98 Kim A Wesson	40	1:04.71 Susan K Matherne	45	1:16.84 Debbie Cavanaugh	49		
1:12.22 Laura Smith	41		1:15.09 Perry L Gray	40	1:05.09 Jenny L Cook	49	1:18.82 Laura O'Heir	45		
1:13.72 Roma Hunter	40		1:15.77 Victoria Rian	41	1:05.16 Tanya Hanson	46	200 Meter Backstroke			
1:14.58 B Clifford-Dicks	41		1:15.88 Cheryl Kupan	43	1:05.62 S Petersen	45	2:22.53 K PIPES-NEILSEN	07		
1:14.64 Brigid Bunch	44		1:16.29 Noreen L Uppstrom	43	1:05.89 Ahelee Osborn	49	2:22.53 K Pipes-Neilsen	45		
1:15.38 Jill Gellatly	40		1:17.44 Michele M Roy	43	200 Meter Freestyle		2:33.91 Vibeke Swanson	46		
1:16.23 Christine Tait	42		200 Meter Butterfly		2:05.94 K PIPES-NEILSEN	07	2:39.71 Bonnie M Bilich	49		
1:16.91 Laurie Hug	42		2:20.66 S VON DER LIPPE	06	2:05.94 K Pipes-Neilsen	45	2:41.08 Ahelee Sue Osborn	49		
1:18.36 Gretchen Ekstrom	41		2:34.59 Laurie Hug	42	2:15.20 Margee M Curran	46	2:41.84 Zena Courtney	48		
200 Meter Backstroke			2:42.06 Susie Shuck	42	2:15.44 Jana Matena	45	2:46.14 Barbara Milanese	45		
2:19.09 K PIPES-NEILSEN	03		2:49.79 Jill A Looney	41	2:15.80 Vibeke Swanson	46	2:46.90 Debbie Cavanaugh	49		
2:30.11 Birgit R Lohberg	42		2:51.19 Amy L Dantzier	43	2:16.61 Susanne B Simpson	47	2:51.30 Laura O'Heir	45		
2:31.05 Laura Smith	41		2:51.89 Elisabeth Deal	43	2:20.24 Andrea Block	46	2:52.88 Paula James	48		
2:35.26 C Petersen	43		2:52.18 Cheryl A Kupan	43	2:20.25 Jenny L Cook	49	2:54.45 Kim E Goodwin	49		
2:35.28 Laurie Hug	42		2:54.67 Ilyse Hildebrand	40	2:22.62 Kathy L Garnier	47	50 Meter Breaststroke			
2:38.60 Jill Gellatly	40		2:55.73 Rebecca Kalibat	44	2:23.28 K Tetreault	46	33.94 CAROLINE KRATTLI	07		
2:38.81 Lisa A Ward	43		3:04.87 Ann Deputy	43	2:23.58 Tanya Hanson	46	33.94 Caroline Krattli	45		
2:39.29 Brigid Bunch	44		3:22.73 Jane A Nylund	42	400 Meter Freestyle		35.67 K Pipes-Neilsen	45		
2:40.79 Linda M Finley	42		100 Meter Individual Medley		4:28.51 K PIPES-NEILSEN	07	37.50 S Petersen	45		
2:43.74 Roma Hunter	40		1:05.07 S VON DER LIPPE	07	4:28.51 K Pipes-Neilsen	45	37.82 Lisa Dahl	46		
2:46.24 Gretchen Ekstrom	41		1:05.07 S von der Lippe	42	4:43.60 Margee M Curran	46	38.46 Laurie Ditommaso	45		
			1:12.20 Lisa A Ward	43						

39.18	Debbie Cavanaugh	49	1:16.62	K Tetreault	46	5:22.22	Celia C Devanney	50	100 Meter Breaststroke		
39.28	Laura Kessler	47	1:16.63	Laura Kessler	47	5:30.26	Deborah Cipriano	50	1:22.53	SUSAN JONES-ROY	01
39.59	Ruth Battle	45	200 Meter Individual Medley			800 Meter Freestyle			1:24.20	Karen L Melick	50
39.82	Cokie Lepinski	48	2:23.49	K PIPES-NEILSEN	07	9:50.53	LAURA VAL	03	1:27.32	L Crittenden	51
39.85	Hilary R Hafner	47	2:23.49	K Pipes-Neilsen	45	10:10.18	Katherine Branch	50	1:28.02	Amy B Cooley	51
100 Meter Breaststroke			2:29.69	Caroline Krattli	45	10:18.11	N Steadman-Martin	53	1:30.99	Anne Coley	52
1:13.38	CAROLINE KRATTLI	07	2:33.58	Vibeke Swanson	46	10:24.39	Tracy L Grilli	50	1:31.09	C Gettelfinger	50
1:13.38	Caroline Krattli	45	2:39.77	Jana Matena	45	10:33.66	Christie Ciraulo	54	1:31.87	Peggy H McDonnell	52
1:16.06	K Pipes-Neilsen	45	2:40.56	Jenny L Cook	49	10:42.07	Kathi Lindstrom	54	1:31.87	Skippy Mattson	54
1:22.25	S Petersen	45	2:44.38	Arlene Delmage	45	10:56.90	Celia C Devanney	50	1:32.40	Catherine Kohn	54
1:23.46	Jana Matena	45	2:45.71	Ahelee Sue Osborn	49	11:24.28	Debbie M Swigert	52	1:32.54	Paula Smith	53
1:25.07	Jenny L Cook	49	2:45.87	Lisa Pace	46	11:24.71	Lynn Sullivan	50	1:32.54	Cheri Ellington	50
1:25.55	Ahelee Sue Osborn	49	2:46.43	Traci S Granger	49	11:31.21	Marilyn E Early	50	200 Meter Breaststroke		
1:26.47	Cokie Lepinski	48	2:47.37	Susan K Matherne	45	11:31.88	Cathy Huang	52	2:59.41	KAREN MELICK	07
1:27.23	Laura L Kessler	47	400 Meter Individual Medley			1500 Meter Freestyle			2:59.41	Karen L Melick	50
1:30.05	Tonya Berg	48	5:09.02	K PIPES-NEILSEN	07	18:59.17	LAURA VAL	02	3:11.79	L Crittenden	51
1:30.74	Barbara B Burke	46	5:09.02	K Pipes-Neilsen	45	19:10.69	Katherine Branch	50	3:12.55	Lisa Bennett	51
200 Meter Breaststroke			5:25.53	Vibeke Swanson	46	19:25.47	N Steadman-Martin	53	3:15.22	C Gettelfinger	50
2:42.10	CAROLINE KRATTLI	07	5:45.52	Jenny L Cook	49	19:59.84	Tracy L Grilli	50	3:17.19	Catherine K Kohn	54
2:42.10	Caroline Krattli	45	5:46.64	K Tetreault	46	20:17.43	Kathi Lindstrom	54	3:18.43	Skippy Mattson	54
2:53.17	K Pipes-Neilsen	45	5:46.73	Patricia Sullivan	46	20:20.19	Christie Ciraulo	54	3:18.91	Cheri Ellington	50
3:01.07	Jenny L Cook	49	5:51.65	Ahelee Sue Osborn	49	20:51.18	Jo Moore	52	3:24.22	Diane Rothenberg	54
3:03.97	Jana Matena	45	5:58.15	Denise Brown	48	21:38.21	Marilyn E Early	50	3:28.42	Jo Harrelson	51
3:06.46	Cokie Lepinski	48	6:00.66	Elizabeth Ehmke	47	21:44.34	Niki F Stokols	50	3:29.78	Cathy Huang	52
3:06.66	S Petersen	45	6:05.07	Susan J Nowack	47	22:30.05	Phyllis E Quinn	52	50 Meter Butterfly		
3:08.66	Ahelee Osborn	49	6:05.09	Hilary R Hafner	47	22:41.62	Janet S Ferguson	50	31.16	LAURA VAL	01
3:09.32	Laura Kessler	47				50 Meter Backstroke			32.41	Stephanie Rollins	53
3:11.40	Abigail Falk	46	Women 50-54			32.55	J SWAGERTY-HILL	02	32.80	Christie Ciraulo	54
3:12.99	Penny Bates	46	50 Meter Freestyle			32.67	K Andrus-Hughes	50	32.97	Marilyn Early	50
50 Meter Butterfly			29.98	K PIPES-NEILSEN	07	35.11	Stephanie Rollins	53	34.32	Peggy H McDonnell	52
29.98	K Pipes-Neilsen	45	28.54	JACKI HIRSTY	02	36.19	Marilyn Early	50	34.35	Lynn Sullivan	50
30.24	Traci S Granger	49	29.32	Marilyn Early	50	36.36	N Steadman-Martin	53	34.81	Debbie M Swigert	52
30.78	Lisa Dahl	46	29.81	L Crittenden	51	36.45	Marilyn A Fink	53	34.85	Janet S Ferguson	50
31.12	Laurie Ditommaso	45	30.13	Pat Sargeant	54	36.59	Tracy L Grilli	50	35.02	Pat A Sargeant	54
31.37	Leslie Livingston	46	30.54	Lynn Sullivan	50	36.84	Peggy H McDonnell	52	35.30	Debbie Glassman	54
31.91	Andrea Block	46	30.57	Gayle Wettach	50	37.17	Ann H Guins	54	35.34	Gayle Wettach	50
32.29	Mary B Estabrook	46	30.80	Lisa Bennett	51	37.25	Katherine Branch	50	100 Meter Butterfly		
32.56	Ruth Battle	45	30.88	Mary Lippold	51	37.44	L Crittenden	51	1:09.05	LAURA VAL	01
32.96	Terri L Maginnis	47	31.23	Jo Moore	52	100 Meter Backstroke			1:15.56	Debbie M Swigert	52
33.39	Kristin Henderson	47	31.47	Lynn Morrison	53	1:10.35	K ANDRUS-HUGHES	07	1:16.63	N Steadman-Martin	53
100 Meter Butterfly			31.75	Karlene Denby	54	1:10.35	K Andrus-Hughes	50	1:17.24	Christie Ciraulo	54
1:04.40	K PIPES-NEILSEN	07	100 Meter Freestyle			1:16.13	Patty Landers	51	1:17.41	Katherine Branch	50
1:04.40	K Pipes-Neilsen	45	1:01.49	LAURA VAL	01	1:17.31	Marilyn Early	50	1:18.61	Mary Lippold	51
1:08.54	Arlene Delmage	45	1:03.47	K Andrus-Hughes	50	1:20.10	N Steadman-Martin	53	1:19.02	Lynn Sullivan	50
1:09.27	Traci S Granger	49	1:05.19	Marilyn Early	50	1:20.63	Peggy H McDonnell	52	1:19.40	Celia C Devanney	50
1:10.27	Andrea Block	46	1:06.01	N Steadman-Martin	53	1:21.90	Pat Sargeant	54	1:19.49	Jeanne L Lappin	52
1:10.63	Susanne B Simpson	47	1:06.51	Tracy L Grilli	50	1:22.45	Beth A Estel	51	1:20.70	Pat Sargeant	54
1:13.08	Jenny L Cook	49	1:06.62	Lynn Sullivan	50	1:23.57	Karlene Denby	54	1:21.98	Stephanie Rollins	53
1:13.18	Leslie Livingston	46	1:06.97	Pat Sargeant	54	1:24.55	Mavis Aiu	52	200 Meter Butterfly		
1:14.72	Patricia Sullivan	46	1:07.16	Mary Lippold	51	1:24.92	Tracy L Grilli	50	2:39.11	LAURA VAL	05
1:14.88	K Tetreault	46	1:07.36	L Crittenden	51	200 Meter Backstroke			2:42.27	N Steadman-Martin	53
1:17.26	Anne Uecker	47	1:08.84	Jo Moore	52	2:41.20	LAURA VAL	03	2:48.66	Katherine Branch	50
200 Meter Butterfly			1:08.89	Celia C Devanney	50	2:50.01	N Steadman-Martin	53	3:04.81	Celia C Devanney	50
2:24.93	K PIPES-NEILSEN	07	200 Meter Freestyle			2:50.16	Marilyn Early	50	3:07.51	Christie Ciraulo	54
2:24.93	K Pipes-Neilsen	45	2:14.66	LAURA VAL	03	2:55.44	Pat A Sargeant	54	3:10.86	Debbie Glassman	54
2:39.08	Susanne B Simpson	47	2:22.84	Marilyn Early	50	3:02.78	Mavis Aiu	52	3:11.60	Jamie R Lewis	53
2:41.36	Traci S Granger	49	2:24.66	N Steadman-Martin	53	3:03.66	Catherine K Kohn	54	3:15.69	Kris Wingenroth	54
2:42.49	Andrea Block	46	2:25.78	Katherine Branch	50	3:05.36	Karlene Denby	54	3:16.39	Nancy Johnston	52
2:45.02	Elizabeth Ehmke	47	2:27.64	Pat Sargeant	54	3:06.35	Dawn Jaeger	51	3:18.01	Rebecca M Pyle	51
2:52.50	Cindy Ciampa	47	2:29.82	Kathi Lindstrom	54	3:07.40	Nancy Johnston	52	3:19.05	Lynn Sullivan	50
2:52.65	Susan J Nowack	47	2:30.07	Christie Ciraulo	54	3:08.75	Tracy Grilli	50	100 Meter Individual Medley		
2:53.63	Denise Brown	48	2:30.63	Mary Lippold	51	3:13.68	Katy James	52	1:13.12	DANIELLE OGIER	02
2:57.33	Olivia J Moore	48	2:30.73	Jo Moore	52	50 Meter Breaststroke			1:15.24	Gayle M Wettach	50
2:58.59	Marguerite Meyer	48	2:32.13	L Crittenden	51	37.35	L CRITTENDEN	06	1:16.18	Marilyn Early	50
100 Meter Individual Medley			2:34.02	Tracy L Grilli	50	37.60	L Crittenden	51	1:17.52	Tracy L Grilli	50
1:07.49	K PIPES-NEILSEN	07	400 Meter Freestyle			38.21	Karen L Melick	50	1:17.72	L Crittenden	51
1:07.49	K Pipes-Neilsen	45	4:45.72	LAURA VAL	03	40.17	Lisa Bennett	51	1:17.96	Stephanie Rollins	53
1:08.59	Caroline Krattli	45	4:57.04	N Steadman-Martin	53	40.41	Amy B Cooley	51	1:18.97	N Steadman-Martin	53
1:12.24	Lisa Dahl	46	5:01.65	Katherine Branch	50	40.42	Beth A Estel	51	1:19.30	Peggy H McDonnell	52
1:12.46	Laurie Ditommaso	45	5:03.47	Marilyn Early	50	41.02	C Gettelfinger	50	1:19.68	Pat Sargeant	54
1:12.70	Vibeke Swanson	46	5:07.43	Christie Ciraulo	54	41.34	Peggy H McDonnell	52	1:20.02	Beth A Estel	51
1:13.07	Terri L Maginnis	47	5:08.43	Tracy L Grilli	50	41.64	Paula Smith	53	1:21.18	Jamie R Lewis	53
1:14.17	Ahelee Sue Osborn	49	5:12.85	Kathi Lindstrom	54	41.95	Diane Rothenberg	54	200 Meter Individual Medley		
1:15.83	S Petersen	45	5:12.93	Jo Moore	52	42.04	Gayle Wettach	50	2:37.52	DANIELLE OGIER	02
			5:16.56	Mary Lippold	51				2:49.54	Peggy H McDonnell	52
									2:57.54	L Crittenden	51

2:58.47	Kathi Lindstrom	54
2:59.94	Catherine Kohn	54
3:01.77	Marilyn E Early	50
3:02.58	Debbie M Swigert	52
3:02.74	Anne Coley	52
3:03.69	Dawn Jaeger	51
3:03.86	Judy H Norton	50
3:05.71	Karlene Denby	54

400 Meter Individual Medley

5:36.28	LAURA VAL	02
5:43.22	N Steadman-Martin	53
5:51.13	Katherine Branch	50
6:15.16	Kathi Lindstrom	54
6:23.35	Catherine Kohn	54
6:24.92	Judy H Norton	50
6:27.25	Jamie R Lewis	53
6:29.15	Dawn Jaeger	51
6:33.57	Christie Ciraulo	54
6:43.34	Mavis Aiu	52
6:43.98	Jo Harrelson	51

Women 55-59

50 Meter Freestyle

28.57	LAURA VAL	07
28.57	Laura B Val	56
31.21	Joel T Feldmann	56
32.04	Colny Tucker	56
32.49	Heidi J Ernst	55
32.60	Danielle Ogier	55
32.84	Evie Lynch	55
32.85	Christie Altman	58
33.16	Heidi Remak Ziff	55
33.35	Sally Guthrie	57
33.60	Suzette Trainor	55

100 Meter Freestyle

1:01.54	LAURA VAL	07
1:01.54	Laura Val	56
1:09.11	Charlotte Davis	57
1:10.21	Danielle Ogier	55
1:11.32	Joel T Feldmann	56
1:12.69	Bonnie Kestner	55
1:14.02	Colny Tucker	56
1:14.58	Christie Altman	58
1:15.26	Sally K Guthrie	57
1:15.91	Heidi Remak Ziff	55
1:16.05	Laurie G Smith	55

200 Meter Freestyle

2:15.49	LAURA VAL	07
2:15.49	Laura B Val	56
2:32.96	Danielle Ogier	55
2:34.42	Heidi J Ernst	55
2:37.50	Bonnie Kestner	55
2:41.50	Sally Guthrie	57
2:43.01	Barbara G Dunbar	58
2:43.83	Colny Tucker	56
2:45.56	Frances Hare	57
2:46.48	Laurie G Smith	55
2:49.67	Pam Geiger	55

400 Meter Freestyle

4:47.03	LAURA VAL	07
4:47.03	Laura B Val	56
5:21.45	Danielle Ogier	55
5:28.23	Barbara G Dunbar	58
5:39.42	Frances Hare	57
5:53.16	Sally K Guthrie	57
6:07.13	Pam Geiger	55
6:10.04	Teresa W McDowell	57
6:20.97	Jane Dierenfield	58
6:22.85	Phyllis Springer	58
6:23.64	Anne E Campbell	55

800 Meter Freestyle

9:54.40	LAURA VAL	07
9:54.40	Laura B Val	56
10:49.51	Danielle Ogier	55

11:10.47	Barbara G Dunbar	58
11:17.98	Heidi J Ernst	55
11:22.87	Karen Bierwert	55
11:48.44	Frances Hare	57
12:10.56	Sally Guthrie	57
12:32.32	Carolyn Lyman	57
12:52.96	Phyllis Springer	58
12:54.92	Janet Jastremski	59

1500 Meter Freestyle

19:20.76	LAURA VAL	06
21:07.37	Barbara G Dunbar	58
22:59.80	Sally K Guthrie	57
23:42.20	Carolyn Lyman	57
23:58.14	Brenda Beckett	58
24:34.49	Kathrine Casey	59
25:30.21	Laurie Tanimura	55
25:30.65	Jane Dierenfield	58
25:31.38	Mel Lebsack	59
25:56.65	Sandra G Cathey	58
26:57.42	Pearl Cox	58

50 Meter Backstroke

32.95	LAURA VAL	07
32.95	Laura B Val	56
37.55	Judy K Humbarger	57
37.87	Joel T Feldmann	56
39.65	Deb W Walker	56
40.38	Teresa W McDowell	57
40.48	Christie Altman	58
40.69	Bonnie Kestner	55
41.78	Karen Bierwert	55
42.50	Sally Guthrie	57
42.54	Eileen M Craffey	56

100 Meter Backstroke

1:13.56	LAURA VAL	07
1:13.56	Laura Val	56
1:19.09	Evie Lynch	55
1:24.06	Judy K Humbarger	57
1:25.86	Joel T Feldmann	56
1:26.42	Bonnie Kestner	55
1:28.59	Teresa McDowell	57
1:28.72	Laurie G Smith	55
1:31.93	Kathrine Casey	59
1:34.04	Candace Lang	57
1:34.80	Eileen M Craffey	56

200 Meter Backstroke

2:42.43	LAURA VAL	07
2:42.43	Laura B Val	56
2:51.44	Evie Lynch	55
2:58.14	Judy K Humbarger	57
3:01.12	Bonnie Kestner	55
3:01.68	Deb W Walker	56
3:14.60	Jonelle Schmidt	56
3:16.50	Kathrine Casey	59
3:17.45	Teresa W McDowell	57
3:18.96	Candace Lang	57
3:20.97	Frances Hare	57

50 Meter Breaststroke

39.35	DALE BARNHARD	03
39.47	Barbara R Hummel	55
40.29	Deb W Walker	56
41.49	Laura B Val	56
43.20	Danielle Ogier	55
43.27	Suzette Trainor	55
44.35	Evie Lynch	55
44.38	Linda C Carstens	55
44.45	Meegan J Wilson	59
45.43	Barbara Boslego	56
46.61	Lora Granovsky	57

100 Meter Breaststroke

1:26.33	DALE BARNHARD	03
1:27.94	Barbara R Hummel	55
1:28.19	Deb W Walker	56
1:33.53	Danielle Ogier	55
1:35.98	Meegan J Wilson	59
1:37.86	Linda C Carstens	55
1:41.21	Barbara Boslego	56

1:41.48	Melinda J Smith	55
1:43.91	Sally K Guthrie	57
1:44.43	Carolyn Lyman	57
1:46.35	Eileen M Craffey	56

200 Meter Breaststroke

3:12.18	DALE BARNHARD	03
3:12.90	Deb W Walker	56
3:15.58	Barbara R Hummel	55
3:19.64	Danielle Ogier	55
3:25.98	Linda C Carstens	55
3:27.61	Karen Bierwert	55
3:30.36	Meegan J Wilson	59
3:34.44	Melinda Smith	55
3:37.87	Sally Guthrie	57
3:39.06	Barbara Boslego	56
3:43.59	Eileen M Craffey	56

50 Meter Butterfly

31.88	LAURA VAL	07
31.88	Laura Val	56
34.36	Joel T Feldmann	56
34.85	Charlotte Davis	57
36.12	Evie Lynch	55
36.80	Colny Tucker	56
36.89	Judy K Humbarger	57
37.09	Susan A Tyler	59
37.56	Barbara Dunbar	58
38.44	Christie Altman	58
38.46	Barbara R Hummel	55

100 Meter Butterfly

1:10.55	LAURA VAL	07
1:10.55	Laura Val	56
1:20.25	Barbara Dunbar	58
1:26.68	Judy K Humbarger	57
1:29.91	Bonnie Kestner	55
1:31.98	Teresa McDowell	57
1:32.00	Christie Altman	58
1:32.21	Sally K Guthrie	57
1:33.30	Linda C Carstens	55
1:37.47	Meegan J Wilson	59
1:37.64	Janet Jastremski	59

200 Meter Butterfly

2:37.51	LAURA VAL	06
2:37.64	Laura Val	56
2:59.39	Barbara G Dunbar	58
3:19.15	Bonnie Kestner	55
3:30.58	Teresa McDowell	57
3:35.28	Linda C Carstens	55
3:37.93	Sally Guthrie	57
3:50.07	Carolyn Lyman	57
3:59.61	Sue Kelly	59
4:06.22	Marie Vellucci	58
4:08.21	Michelle Martin	58

100 Meter Individual Medley

1:13.84	LAURA VAL	07
1:13.84	Laura B Val	56
1:20.81	Danielle Ogier	55
1:23.12	Joel T Feldmann	56
1:26.04	Bonnie Kestner	55
1:26.09	Christie Altman	58
1:26.10	Jonelle Schmidt	56
1:27.65	Judy K Humbarger	57
1:27.81	Barbara Dunbar	58
1:28.61	Barbara R Hummel	55
1:30.53	Sally Guthrie	57

200 Meter Individual Medley

2:40.70	LAURA VAL	07
2:40.70	Laura Val	56
2:56.37	Charlotte Davis	57
2:57.20	Danielle Ogier	55
3:03.96	Bonnie Kestner	55
3:04.52	Barbara Dunbar	58
3:05.92	Judy K Humbarger	57
3:13.25	Laurie G Smith	55
3:13.73	Linda C Carstens	55
3:20.57	Sally K Guthrie	57
3:22.87	Susan A Tyler	59

400 Meter Individual Medley

5:43.32	LAURA VAL	07
5:43.32	Laura Val	56
6:10.45	Charlotte Davis	57
6:25.69	Barbara G Dunbar	58
6:29.24	Bonnie Kestner	55
6:29.46	Karen Bierwert	55
6:40.31	Barbara R Hummel	55
6:49.45	Colny Tucker	56
6:51.54	Christie Hayes	59
7:07.52	Carolyn Lyman	57
7:16.94	Kathrine Casey	59

Women 60-64

50 Meter Freestyle

32.09	CAROLYN BOAK	06
33.26	Ruth Y Shaps	60
34.98	Linda Mc Henry	60
35.18	Jackie Marr	64
35.62	Linda Shoenberger	60
36.16	Sandi Rousseau	60
36.55	Beverly Montrella	61
36.90	Mary M Pohlmann	62
37.44	Linda J Webb	62
38.28	Jeannie Mitchell	61
39.13	Bonnie Kotzbach	63

100 Meter Freestyle

1:11.03	CAROLYN BOAK	06
1:14.89	Ruth Y Shaps	60
1:16.30	Jackie Marr	64
1:18.03	Linda Shoenberger	60
1:19.09	Linda Mc Henry	60
1:19.44	Sarah Welch	60
1:20.90	Sandi Rousseau	60
1:22.68	Mary M Pohlmann	62
1:25.80	Beverly Montrella	61
1:28.58	Ruth R Bennett	61
1:28.66	Sarah L Tyler	62

200 Meter Freestyle

2:39.92	LAVELLE STOINOFF	93
2:47.24	Jackie Marr	64
2:47.82	Linda Shoenberger	60
2:54.34	Linda Mc Henry	60
2:56.19	Sarah Welch	60
2:58.07	Mary Pohlmann	62
3:06.77	Beverly Montrella	61
3:07.48	Stephanie I Scott	60
3:10.25	Ruth R Bennett	61
3:12.68	Brenda Jarmakani	60
3:13.55	Jeannie Mitchell	61

400 Meter Freestyle

5:27.75	JACKIE MARR	03
5:46.84	Linda Shoenberger	60
5:48.70	Jackie Marr	64
6:11.45	Mary M Pohlmann	62
6:26.58	Linda Mc Henry	60
6:29.26	Beverly Montrella	61
6:42.48	Brenda Jarmakani	60
6:48.23	Winifred S Prall	60
6:50.54	Arni Litt	61
6:51.93	Brenda C Payne	60
6:55.78	Linda J Webb	62

800 Meter Freestyle

11:24.28	ARDETH MUELLER	04
11:56.74	Linda Shoenberger	60
12:05.67	Jackie Marr	64
12:39.71	Ann Svenson	62
12:59.74	Mary Pohlmann	62
13:05.44	Beverly Montrella	61
13:07.49	Linda Mc Henry	60
13:32.09	Brenda Jarmakani	60
13:39.87	Winifred S Prall	60
13:56.07	Sarah L Tyler	62
14:13.74	Carole Swartz	63

1500 Meter Freestyle			3:44.01 Jackie Marr	64	7:36.83 Edith R Jacobsen	60	34:30.76 Diane Sacco	66
21:33.34	JACKIE MARR	03	3:49.56 Arni Litt	61	7:53.88 Winifred S Prall	60	34:56.21 Lou Hughes	68
22:16.92	Linda Shoenberger	60	3:53.89 Sandy Skarsaune	64	8:29.21 Kathryn Gregory	61	39:35.68Margie Hutinger	67
22:47.00	Jackie Marr	64	3:55.78 Stephanie I Scott	60	8:29.81 Brenda Jarmakani	60	43:18.30Gaile Harden	68
25:08.79	Mary M Pohlmann	62	4:06.49 Edith R Jacobsen	60				
25:24.04	Brenda Jarmakani	60	4:19.94 Kathleen Sarg	64				
25:41.24	Stephanie I Scott	60	4:28.03 Katherine Watson	60				
26:29.45	Winifred S Prall	60	4:32.33 Betsy Chambers	60				
26:42.31	Jennifer A Parks	64						
26:52.09	Sarah L Tyler	62	50 Meter Butterfly				50 Meter Backstroke	
27:15.26	Brenda C Payne	60	36.27 JOY WARD	02			40.11 BETSY JORDAN	03
27:15.78	Joan Delgado	62	37.44 Ruth Y Shaps	60			41.82 Joy Ward	65
			38.54 Sarah Welch	60			44.13 Barbara Frid	65
			39.31 Sandi Rousseau	60			46.39 Betsy Durrant	66
			40.31 Margot Pettijohn	61			47.62 Susan Meyers	65
			42.69 Linda Mc Henry	60			47.80 Susan Livingston	69
			43.98 Jackie Marr	64			47.89 Diane S Williams	66
			44.85 Nancy Kranpitz	62			48.24 Gynt Clifford	69
			44.89 Mary M Pohlmann	62			48.57 Margit Jebe	69
			44.89 Daniela Barnea	63			48.99 Judy Martin	65
			45.50 Linda J Webb	62			49.29 Ida Hlavacek	65
			100 Meter Butterfly				100 Meter Backstroke	
			1:29.78 MARGOT PETTIJOHN	06			1:26.96 BETSY JORDAN	02
			1:32.17 Sarah Welch	60			1:31.22 Joy Ward	65
			1:32.61 Margot Pettijohn	61			1:40.08 Susan Meyers	65
			1:38.80 Sandi Rousseau	60			1:44.41 Susan Livingston	69
			1:44.47 Jackie Marr	64			1:44.87 Ida Hlavacek	65
			1:44.87 Mary M Pohlmann	62			1:46.01 Betsy Durrant	66
			1:46.73 Daniela Barnea	63			1:47.67 Gynt Clifford	69
			1:53.86 Barbara Larsen	60			1:50.62 Judy Martin	65
			1:54.56 Bonnie Kotzbach	63			1:52.77 Marilyn A Ramey	67
			1:58.22 Arni Litt	61			1:56.31 Grace Dyck	66
			2:00.67 Katherine Watson	60			1:57.99 Helen Geoffrion	68
			200 Meter Butterfly				200 Meter Backstroke	
			3:13.71 ARDETH MUELLER	04			3:15.36 BETSY JORDAN	02
			3:26.34 Sarah Welch	60			3:17.17 Joy Ward	65
			3:46.80 Mary Pohlmann	62			3:28.87 Sarah Kopsky	66
			3:50.03 Jackie Marr	64			3:40.88 Susan Meyers	65
			3:55.57 Barbara Larsen	60			3:41.68 Betsy Durrant	66
			3:58.81 Nancy Kranpitz	62			3:47.85 Ida Hlavacek	65
			4:18.79 Winifred S Prall	60			3:49.85 Judy Martin	65
			4:27.43 Katherine Watson	60			3:59.36 Grace Dyck	66
			4:28.08 Brenda Jarmakani	60			4:10.30 Lynne Lund	67
			4:38.68 Diane Renshaw	62			4:19.83 Helen Geoffrion	68
			4:51.49 Ann Louise Onton	64			4:25.48 Patricia F Arnold	68
			100 Meter Individual Medley				50 Meter Breaststroke	
			1:24.91 JACKIE MARR	03			42.35 JOANN LEILICH	05
			1:27.79 Ruth Y Shaps	60			45.30 Joann J Leilich	68
			1:30.66 Margot Pettijohn	61			47.47 Barbara Frid	65
			1:31.86 Jackie Marr	64			48.69 Anne Williams	69
			1:34.33 Linda Mc Henry	60			48.91 Margit Jebe	69
			1:35.11 Beverly Montrella	61			49.46 Betsy Durrant	66
			1:37.98 Sandi Rousseau	60			49.88 Susan Meyers	65
			1:38.81 Mary Pohlmann	62			51.79 Joy Ward	65
			1:41.84 Stephanie I Scott	60			52.54 Susan Marens	65
			1:43.30 Daniela Barnea	63			52.70 Judy Martin	65
			1:46.09 Winifred S Prall	60			52.77 Grace Dyck	66
			200 Meter Individual Medley				100 Meter Breaststroke	
			3:03.22 JACKIE MARR	03			1:32.37 JOANN LEILICH	04
			3:15.30 Margot Pettijohn	61			1:37.64 Joann Leilich	68
			3:22.07 Sarah Welch	60			1:45.54 Margit Jebe	69
			3:27.32 Jackie Marr	64			1:47.67 Anne Williams	69
			3:28.05 Sue Lecarreux	62			1:47.96 Susan L Meyers	65
			3:28.41 Mary Pohlmann	62			1:51.39 Betsy Durrant	66
			3:33.13 Daniela Barnea	63			1:54.30 Susan Marens	65
			3:38.67 Ann Svenson	62			1:59.81 Nancy James	66
			3:39.20 Edith R Jacobsen	60			2:00.51 Grace Dyck	66
			3:43.45 Stephanie I Scott	60			2:01.05 Aagje A Caron	66
			3:50.01 Nancy Kranpitz	62			2:01.68 Barbara Rosenbaum	66
			400 Meter Individual Medley				200 Meter Breaststroke	
			6:27.20 JACKIE MARR	03			3:17.44 JOANN LEILICH	04
			6:56.43 Ruth Y Shaps	60			3:38.48 Joann J Leilich	68
			6:56.67 Margot Pettijohn	61			3:46.85 Anne Williams	69
			6:58.36 Jackie Marr	64			3:57.54 Aagje A Caron	66
			7:01.26 Sarah Welch	60			3:57.82 Susan L Meyers	65
			7:12.62 Sue Lecarreux	62			4:06.58 Nancy James	66
			7:24.74 Mary M Pohlmann	62			4:08.84 Susan Marens	65
							4:18.39 Grace Dyck	66
							4:31.37 Jean M Allen	67
							4:32.39 Christa Sherrod	65
							4:35.28 Barbara Rosenbaum	66

50 Meter Butterfly		
38.06	JOY WARD	07
38.06	Joy Ward	65
39.34	Sarah Kopsky	66
40.95	Barbara Frid	65
43.10	Susan Meyers	65
45.27	Betty L Dugan	66
45.33	Gynt Clifford	69
48.75	Ida Hlavacek	65
50.14	Susan L Munn	69
50.26	Lucille Griffin	69
50.60	Lynne Lund	67

100 Meter Butterfly		
1:33.10	GAIL ROPER	95
1:40.75	Joy Ward	65
1:47.52	Susan Meyers	65
1:49.88	Lucille Griffin	69
1:54.77	Susan Livingston	69
1:58.58	Ida Hlavacek	65
1:59.60	Susan Marens	65
2:01.17	Aagje A Caron	66
2:04.96	Lynne Lund	67
2:06.53	Joyce Kowalski	65
2:08.66	De Ette A Sauer	66

200 Meter Butterfly		
3:32.93	JUNE KRAUSER	95
3:42.91	Joy Ward	65
4:04.69	Susan L Meyers	65
4:22.83	Ida Hlavacek	65
4:34.19	Lynne Lund	67
4:47.97	Helen Geoffrion	68
4:53.23	Sara J Snoek	69
5:09.21	Barbara Rosenbaum	66
6:24.62	Renate M Winkler	69
7:03.75	Chaya Amiad	69

100 Meter Individual Medley		
1:28.95	GAIL ROPER	96
1:32.98	Barbara Frid	65
1:35.51	Joy Ward	65
1:36.32	Susan Meyers	65
1:42.02	Margit Jebe	69
1:45.17	Gynt Clifford	69
1:45.28	Jane Birkhead	67
1:46.05	Susan L Munn	69
1:47.37	Diane S Williams	66
1:50.12	Marilyn A Ramey	67
1:51.18	Grace Dyck	66

200 Meter Individual Medley		
3:18.77	CLARA WALKER	91
3:30.76	Joy Ward	65
3:35.46	Susan L Meyers	65
3:53.45	Ida Hlavacek	65
3:55.81	Lynne Lund	67
4:03.16	Grace Dyck	66
4:06.60	Helen Geoffrion	68
4:09.73	Lucille Griffin	69
4:35.86	Barbara Rosenbaum	66
4:37.10	Patricia F Arnold	68
4:38.47	De Ette A Sauer	66

400 Meter Individual Medley		
7:07.69	GAIL ROPER	96
7:36.12	Susan L Meyers	65
8:02.25	Aagje A Caron	66
8:06.81	Susan Livingston	69
8:14.43	Ida Hlavacek	65
8:30.31	Lynne Lund	67
8:35.67	Helen Geoffrion	68
8:40.91	Lucille Griffin	69
9:32.52	Barbara Rosenbaum	66
9:41.02	Barbara K Matorin	69
9:48.14	Renate M Winkler	69

Women 70-74		
50 Meter Freestyle		
35.37	GAIL ROPER	99
38.05	Jeanne Little	70
38.27	Johnnie Detrick	72
38.69	Barbara Zaremski	70
40.02	Ronnie Kamphausen	73
41.13	Laura Walker	70
41.58	Sally Newell	70
42.71	Patricia Tullman	70
43.03	Nancy Waite	73
43.09	Adrienne Pipes	73
44.38	Shirley G Dacey	71

100 Meter Freestyle		
1:18.67	GAIL ROPER	99
1:25.73	Jeanne Little	70
1:28.92	Johnnie Detrick	72
1:32.61	Diane Stowell	73
1:33.04	Barbara Zaremski	70
1:35.89	Adrienne Pipes	73
1:36.70	Sally Newell	70
1:38.20	Miek Mc Cubbin	72
1:42.79	Nancy Waite	73
1:44.43	Barbara Callison	74
1:44.71	Laura J Gogola	71

200 Meter Freestyle		
2:58.06	GAIL ROPER	00
3:13.49	Nancy Brown	71
3:16.04	Ronnie Kamphausen	73
3:26.22	Diane Stowell	73
3:26.51	Jeanne Little	70
3:27.68	Patricia Tullman	70
3:32.05	Adrienne Pipes	73
3:32.36	Miek Mc Cubbin	72
3:32.65	Laura Walker	70
3:33.36	Barbara Zaremski	70
3:35.69	Shirley G Dacey	71

400 Meter Freestyle		
6:27.21	GAIL ROPER	99
6:50.26	Ronnie Kamphausen	73
7:20.35	Jeanne Little	70
7:21.77	Shirley G Dacey	71
7:25.47	Adrienne Pipes	73
7:41.80	Susan Bradley-Cox	70
7:42.34	Patricia Tullman	70
7:44.40	Donna Monroe	74
8:00.53	Ruth Stavits	70
8:19.15	Laura Gogola	71
8:50.85	Sylvia Glenn	70

800 Meter Freestyle		
13:07.28	JUNE KRAUSER	96
14:13.06	Betsy T Jordan	70
14:49.07	Jane G Oberg	70
15:07.90	Barbara Zaremski	70
15:08.09	Adrienne Pipes	73
15:31.51	Susan Bradley-Cox	70
15:37.63	Donna Monroe	74
15:43.03	Shirley G Dacey	71
15:54.34	Ruth L Stavits	70
16:26.54	Laura J Gogola	71
16:41.73	Janet Moeller	73

1500 Meter Freestyle		
24:57.85	JUNE KRAUSER	96
27:02.96	Ronnie Kamphausen	73
28:17.07	Adrienne Pipes	73
28:23.67	Jane G Oberg	70
29:14.39	Susan Bradley-Cox	70
29:52.69	Donna Monroe	74
29:53.28	Shirley G Dacey	71
31:56.90	Laura Gogola	71
32:42.91	Kate Knight-Perry	72
33:21.35	Nancy A Waite	73
34:13.33	Sylvia Glenn	70

50 Meter Backstroke		
41.70	BETSY JORDAN	07
41.70	Betsy T Jordan	70
49.37	Laura Walker	70
49.42	Barbara Zaremski	70
50.87	Sally Newell	70
51.02	Shirley G Dacey	71
53.64	Nancy A Waite	73
53.66	S Robbins-Bonitz	74
53.86	Laura J Gogola	71
54.16	Miek Mc Cubbin	72
56.29	Ruth Stavits	70

100 Meter Backstroke		
1:29.93	BETSY JORDAN	07
1:29.93	Betsy T Jordan	70
1:49.04	Sally Newell	70
1:50.49	Shirley G Dacey	71
1:52.62	Barbara Zaremski	70
1:53.12	Laura Walker	70
1:55.81	Miek Mc Cubbin	72
1:57.61	Laura J Gogola	71
2:01.15	Patricia Tullman	70
2:04.25	S Robbins-Bonitz	74
2:06.91	Ruth Stavits	70

200 Meter Backstroke		
3:25.04	NANCY BROWN	06
3:31.10	Betsy Jordan	70
3:49.66	Sally Newell	70
3:51.92	Shirley G Dacey	71
4:03.32	Laura Walker	70
4:09.65	Jane G Oberg	70
4:10.29	Barbara Zaremski	70
4:21.44	Miek Mc Cubbin	72
4:23.60	Barbara Callison	74
4:25.43	Laura J Gogola	71
4:31.46	Nana Whalen	70

50 Meter Breaststroke		
47.29	ANN HIRSCH	01
51.03	Sally Newell	70
52.01	Donna M Ryman	71
52.39	Diane Stowell	73
52.92	Johnnie Detrick	72
56.09	Barbara Callison	74
57.18	E Haesemeyer	71
58.37	Doris C Prokopi	72
58.49	Janet Moeller	73
58.68	Beverly Salvetti	70
58.91	Barbara Zaremski	70

100 Meter Breaststroke		
1:44.50	ANN HIRSCH	01
1:51.12	Diane Stowell	73
1:52.31	Sally Newell	70
1:54.01	Johnnie Detrick	72
2:04.75	Barbara Zaremski	70
2:06.35	Ida M Smith	74
2:06.52	Janet Moeller	73
2:06.54	Barbara Callison	74
2:15.43	Beverly Salvetti	70
2:16.24	Joyce M Haworth	70
2:16.48	Ardeth McLeod	71

200 Meter Breaststroke		
3:43.02	DIANE STOWELL	05
4:03.90	Sally Newell	70
4:07.70	Johnnie Detrick	72
4:26.92	Barbara Zaremski	70
4:27.15	Barbara Callison	74
4:54.09	Doris C Prokopi	72
4:57.96	Joyce M Haworth	70
5:06.79	Jane R Fisher	71
5:21.99	Sylvia Glenn	70

50 Meter Butterfly		
40.66	GAIL ROPER	99
46.35	Betsy Jordan	70
47.47	Jeanne Little	70
52.26	Adrienne Pipes	73
52.26	Barbara Callison	74

55.84	Johnnie Detrick	72
57.57	Janet Moeller	73
58.11	Laura Walker	70
58.17	Barbara Zaremski	70
58.38	Miek Mc Cubbin	72
58.44	Ruth Stavits	70

100 Meter Butterfly		
1:37.56	GAIL ROPER	99
1:53.99	Betsy Jordan	70
2:00.13	Jane G Oberg	70
2:01.80	Patricia Tullman	70
2:19.93	Barbara Callison	74
2:20.29	Janet Moeller	73
2:24.54	Nana Whalen	70
2:42.65	Jane R Fisher	71
2:45.34	K Kronwall	71
2:49.68	Doris C Prokopi	72
4:38.76	Rose Calfee	71

200 Meter Butterfly		
3:38.39	JUNE KRAUSER	96
4:12.58	Betsy Jordan	70
5:07.80	Janet Moeller	73
5:21.24	Nana Whalen	70
6:04.20	Jane R Fisher	71

100 Meter Individual Medley		
1:32.23	GAIL ROPER	00
1:38.32	Betsy Jordan	70
1:46.69	Johnnie Detrick	72
1:48.00	Sally Newell	70
1:48.76	Jane G Oberg	70
1:52.18	Barbara Zaremski	70
1:54.96	Laura Walker	70
1:55.81	Barbara Callison	74
1:59.95	Donna M Ryman	71
2:01.04	Adrienne Pipes	73
2:02.89	Janet Moeller	73

200 Meter Individual Medley		
3:30.92	GAIL ROPER	99
3:32.90	Betsy T Jordan	70
3:45.92	Nancy Brown	71
3:52.96	Sally Newell	70
3:57.37	Jane G Oberg	70
4:02.93	Barbara Zaremski	70
4:18.79	Barbara Callison	74
4:38.91	Janet Moeller	73
4:42.03	Nana Whalen	70
4:44.64	Laura Gogola	71
4:52.83	Doris C Prokopi	72

400 Meter Individual Medley		
7:24.32	JUNE KRAUSER	96
7:47.33	Betsy Jordan	70
8:40.65	Barbara Zaremski	70
9:13.23	Barbara Callison	74
9:57.00	Laura Gogola	71
10:00.77	Nana Whalen	70
12:23.48	K Kronwall	71

Women 75-79

50 Meter Freestyle		
37.24	GAIL ROPER	04
41.05	Nanette Bohl	78
45.84	Dionne B Caldwell	75
49.23	Alice Hanes	76
49.41	Georgia Goggin	78
49.97	Ann M Hirsch	76
50.06	Margaret T Homans	75
50.50	Edie Gruender	79
50.69	Joan Waldbaum	76
51.13	Margrit Graef	76
51.22	Laurine Schuler	77

100 Meter Freestyle		
1:24.31	GAIL ROPER	05
1:35.30	Nanette Bohl	78
1:45.24	Margaret T Homans	75

1:46.01	Ann M Hirsch	76	4:48.66	Alice Hanes	76	200 Meter Individual Medley		50 Meter Backstroke	
1:47.17	Dionne Caldwell	75	4:52.06	Margaret T Homans	75	3:37.24	GAIL ROPER	50.03	MARGERY MEYER
1:50.41	Lida A Gaschke	75	4:53.60	Janet Kavadas	76	4:23.84	Lilly Kron	51.55	Betty S Lorenzi
1:57.66	Alice Hanes	76	4:55.73	Barbara R Owens	78	4:49.83	Edie Gruender	57.14	Doris E Steadman
2:00.08	Laurine Schuler	77	4:57.94	Susan A Henley	75	5:05.76	Mary Jane Mullins	1:00.03	Lois K Nochman
2:01.25	Margrit Graef	76	4:58.34	Marty Barry	75	5:09.90	Barbara R Owens	1:00.57	Asako A Maningo
2:03.37	Barbara R Owens	78	50 Meter Breaststroke			5:12.06	Barbara Eisele	1:00.67	Jean D Troy
2:03.44	Jeanne Meredith	79	50.91	GAIL ROPER	05	7:04.89	Rosemarie Froeder	1:00.74	Bernice Phillips
200 Meter Freestyle			53.14	Ann M Hirsch	76	400 Meter Individual Medley		1:04.42	Peggy Sanborn
3:07.58	GAIL ROPER	05	54.87	Lilly Kron	76	7:52.71	JUNE KRAUSER	1:08.67	Lainey Dooman
3:27.45	Nanette Bohl	78	56.12	Nanette Bohl	78	9:15.93	Lilly Kron	1:17.66	Nancy L Reed
3:40.87	Dionne B Caldwell	75	58.29	Margrit Graef	76	10:01.72	Edie Gruender	1:17.86	Ruth Manfredi
4:00.09	Lida A Gaschke	75	1:01.89	Joan Waldbaum	76	10:01.99	Joan K Campbell	100 Meter Backstroke	
4:05.89	Margaret T Homans	75	1:03.61	Irma I Reimer	75	10:42.02	Barbara R Owens	1:50.61	BETTY LORENZI
4:10.81	Joan K Campbell	77	1:06.59	Georgia Goggin	78	11:48.39	Barbara Eisele	1:50.61	Betty S Lorenzi
4:11.20	Margrit Graef	76	1:07.73	Lida A Gaschke	75			2:08.66	Doris E Steadman
4:14.21	Alice Hanes	76	1:09.38	Gail Gladwell	76			2:10.36	Lois Kivi Nochman
4:19.47	Georgia Goggin	78	1:12.85	Hannelore Snyder	77			2:15.42	Bernice Phillips
4:21.07	Jeanne Meredith	79	100 Meter Breaststroke					2:16.69	Peggy Sanborn
4:23.75	Lilly G Kron	76	1:51.59	ANN HIRSCH	06			2:20.87	Asako A Maningo
400 Meter Freestyle			1:57.09	Ann M Hirsch	76	50 Meter Freestyle		2:30.64	Lainey Dooman
6:44.09	JEAN TROY	02	1:58.35	Lilly Kron	76	41.34	MARGERY MEYER	2:42.14	Gladys Olsen
7:23.07	Nanette Bohl	78	2:05.90	Nanette Bohl	78	41.45	Jean D Troy	2:50.37	Miriam Tuovila
7:55.08	Dionne Caldwell	75	2:12.05	Margrit Graef	76	45.77	Betty J Russ	2:55.72	Nancy L Reed
8:30.90	Margaret T Homans	75	2:15.37	Joan Waldbaum	76	51.59	Suzanne Graham		
8:43.99	Alice Hanes	76	2:28.53	Georgia Goggin	78	52.85	Lois Kivi Nochman	200 Meter Backstroke	
8:59.98	Lilly G Kron	76	2:36.75	Hannelore Snyder	77	56.44	Asako A Maningo	4:07.13	BETTY LORENZI
9:06.56	Jeanne Meredith	79	2:38.97	Janet Kavadas	76	57.10	Terry Sokolik	4:07.13	Betty S Lorenzi
9:40.97	Betty T Mc Millan	78	3:14.13	Marianne Hammett	75	1:01.38	Dixie C Germolus	4:31.87	Lois K Nochman
9:41.00	Barbara Eisele	77	200 Meter Breaststroke			1:03.72	Nancy L Reed	4:43.05	Peggy Sanborn
9:46.34	Edie Gruender	79	4:03.16	ANN HIRSCH	06	1:05.15	Bernice Phillips	4:43.19	Doris E Steadman
10:00.50	Janet Kavadas	76	4:10.74	Ann M Hirsch	76	1:06.77	Ruth Manfredi	4:48.21	Asako A Maningo
800 Meter Freestyle			4:14.88	Lilly Kron	76	100 Meter Freestyle		4:57.93	Bernice Phillips
13:59.01	JEAN TROY	02	5:03.68	Margrit Graef	76	1:33.88	JEAN TROY	5:34.81	Gladys Olsen
16:04.12	Dionne B Caldwell	75	5:10.36	Joan K Campbell	77	1:33.88	Jean D Troy	6:16.40	Gloria M Stupfel
17:19.59	Edie Gruender	79	5:14.17	Joan Waldbaum	76	1:45.25	Betty S Lorenzi	6:38.23	Betsy Austen
18:03.15	Alice Hanes	76	5:22.50	Barbara R Owens	78	1:46.51	Betty J Russ	50 Meter Breaststroke	
18:58.52	Marty Barry	75	5:31.67	Georgia Goggin	78	1:57.01	Lois K Nochman	1:01.58	LOIS KIVI NOCHMAN
20:06.26	Betty T Mc Millan	78	5:41.17	Hannelore Snyder	77	1:57.26	Suzanne Graham	1:03.67	Jean D Troy
22:13.36	Renee Protopapas	78	50 Meter Butterfly			2:12.81	Terry Sokolik	1:05.94	Suzanne Graham
1500 Meter Freestyle			44.18	GAIL ROPER	04	2:16.09	Asako A Maningo	1:06.68	Lois K Nochman
26:37.02	GAIL ROPER	05	56.70	Dionne B Caldwell	75	2:17.25	Nancy L Reed	1:10.66	Miriam Tuovila
30:18.20	Dionne Caldwell	75	1:03.75	Joan Waldbaum	76	2:17.25	Nancy L Reed	1:40.99	Ruth Manfredi
34:22.01	Alice Hanes	76	1:07.72	Edie Gruender	79	2:23.63	Bernice Phillips	2:07.65	Margaret Wells
39:02.25	Ann M Lambertson	77	1:08.30	Mary Jane Mullins	76	2:31.75	Miriam Tuovila	2:08.66	Iris Dozer
39:02.65	Betty T Mc Millan	78	1:09.02	Nancy N Durstein	78	200 Meter Freestyle		100 Meter Breaststroke	
50 Meter Backstroke			1:09.36	Ruth A Hoskinson	78	3:26.52	JEAN TROY	2:14.23	LOIS KIVI NOCHMAN
44.76	DORIS STEADMAN	99	1:10.72	Irma I Reimer	75	3:26.52	Jean D Troy	2:21.37	Jean D Troy
51.98	Nancy Kinney	78	1:13.69	Barbara R Owens	78	3:57.95	Betty J Russ	2:28.09	Lois K Nochman
56.26	Ann M Hirsch	76	1:17.90	Barbara Eisele	77	4:13.36	Lois K Nochman	2:29.43	Suzanne Graham
56.28	Nanette Bohl	78	1:23.22	Nell G Stern	77	4:41.80	Terry Sokolik	2:34.82	Miriam Tuovila
57.39	Cynthia Barton	77	100 Meter Butterfly			4:42.66	Peggy Sanborn	3:07.25	Gladys Olsen
59.07	Mary Jane Mullins	76	1:49.36	GAIL ROPER	05	5:12.15	Asako A Maningo	3:39.67	June Krauser
59.13	Alice Hanes	76	2:20.66	Lilly G Kron	76	5:15.37	Betsy Austen	4:22.77	Gloria M Stupfel
1:00.80	Nancy N Durstein	78	2:41.73	Edie Gruender	79	400 Meter Freestyle		4:37.71	Iris Dozer
1:01.58	Susan Henley	75	3:02.48	Barbara Eisele	77	7:20.96	JEAN TROY	200 Meter Breaststroke	
1:01.87	Laurine Schuler	77	3:45.86	Ruth S Hertzberg	75	7:20.96	Jean D Troy	4:49.62	RITA SIMONTON
1:02.11	Margaret T Homans	75	200 Meter Butterfly			8:11.67	Betty J Russ	4:57.60	Jean D Troy
100 Meter Backstroke			4:08.39	LOIS KIVI NOCHMAN	99	8:54.49	Lois Kivi Nochman	5:13.47	Suzanne Graham
1:39.76	DORIS STEADMAN	00	5:02.23	Lilly G Kron	76	9:35.59	Peggy Sanborn	5:20.50	Lois K Nochman
1:52.63	Nancy Kinney	78	5:42.56	Edie Gruender	79	800 Meter Freestyle		5:38.06	Miriam Tuovila
2:03.44	Cynthia Barton	77	5:57.64	Nancy N Durstein	78	15:12.35	JEAN TROY	6:30.26	Gladys Olsen
2:04.00	Ann M Hirsch	76	100 Meter Individual Medley			15:12.35	Jean D Troy	50 Meter Butterfly	
2:09.24	Mary Jane Mullins	76	1:38.11	GAIL ROPER	04	17:22.52	Betty J Russ	55.65	LOIS KIVI NOCHMAN
2:10.69	Alice Hanes	76	1:56.44	Nanette Bohl	78	17:40.60	Lois Kivi Nochman	59.11	Lois Kivi Nochman
2:11.18	Lida A Gaschke	75	1:56.56	Nancy Kinney	78	19:12.06	Peggy Sanborn	1:01.56	Jean D Troy
2:15.75	Susan Henley	75	2:04.53	Lilly Kron	76	20:10.14	Nancy L Reed	1:22.54	Miriam Tuovila
2:15.89	Georgia Goggin	78	2:07.08	Lida A Gaschke	75	22:16.83	Betsy Austen	1:26.08	Gladys Olsen
2:15.90	Janet Kavadas	76	2:12.62	Dionne Caldwell	75	1500 Meter Freestyle		1:43.57	Gloria M Stupfel
2:17.82	Lilly G Kron	76	2:14.75	Nancy N Durstein	78	28:55.09	JEAN TROY	1:43.91	Ruth Manfredi
200 Meter Backstroke			2:15.07	Barbara R Owens	78	28:55.09	Jean D Troy	1:47.36	Iris Dozer
3:38.25	DORIS STEADMAN	99	2:15.07	Barbara R Owens	78	32:59.62	Betty J Russ	2:16.73	Margaret Wells
4:03.96	Nancy Kinney	78	2:20.98	Mary Jane Mullins	76	34:08.86	Lois K Nochman		
4:37.82	Nanette Bohl	78	2:22.08	Georgia Goggin	78	36:58.52	Peggy Sanborn		
4:39.61	Mary Jane Mullins	76	2:29.46	Ruth A Hoskinson	78	46:33.71	Gloria M Stupfel		
4:47.55	Nancy N Durstein	78							

100 Meter Butterfly		
2:02.63	LOIS KIVI NOCHMAN	04
2:07.21	Lois K Nochman	83
2:22.89	Betty J Russ	80
3:10.98	Gladys Olsen	81
3:54.78	Gloria M Stupfel	81

200 Meter Butterfly		
4:35.51	LOIS KIVI NOCHMAN	07
4:35.51	Lois K Nochman	83
5:08.38	Betty J Russ	80
6:32.80	Gladys Olsen	81
8:03.55	Gloria M Stupfel	81

100 Meter Individual Medley		
1:56.65	JEAN TROY	07
1:56.65	Jean D Troy	80
2:10.97	Lois K Nochman	83
2:31.94	Dixie C Germolus	80
2:31.99	Terry Sokolik	80
2:40.01	Miriam Tuovila	82
2:44.17	Gladys Olsen	81
4:04.53	Margaret Wells	81

200 Meter Individual Medley		
4:07.66	JEAN TROY	07
4:07.66	Jean D Troy	80
4:38.67	Lois K Nochman	83
5:54.60	Miriam Tuovila	82
5:58.29	Gladys Olsen	81
7:19.84	Gloria M Stupfel	81

400 Meter Individual Medley		
9:30.65	JEAN TROY	07
9:30.65	Jean D Troy	80
9:47.00	Lois Kivi Nochman	83
9:54.68	Betty J Russ	80
11:52.55	Gladys Olsen	81
15:10.46	Gloria M Stupfel	81

Women 85-89

50 Meter Freestyle		
49.12	MARGERY MEYER	07
49.12	Margery Meyer	85
57.16	Maurine Kornfeld	86
57.24	Rita Simonton	89
1:15.81	Sylvia H Hill	86
1:28.33	Edith Glusac	89
1:41.95	Florence B Melick	86
3:39.48	Marion Chadwick	86

100 Meter Freestyle		
1:49.64	RITA SIMONTON	03
1:50.16	Margery Meyer	85
2:08.01	Rita Simonton	89
2:09.87	Maurine Kornfeld	86
2:45.23	Sylvia H Hill	86
3:03.96	Ruth Good	87
3:40.30	Elfie Stevenin	86
3:55.55	Florence B Melick	86

200 Meter Freestyle		
3:54.18	MARGERY MEYER	07
3:54.18	Margery Meyer	85
4:15.90	Rita Simonton	89
4:30.06	Maurine Kornfeld	86
4:52.03	Marianna Berkley	85
5:19.42	June B Reynolds	85
6:17.87	Charlotte Sanddal	85
6:36.88	Ruth Good	87
13:51.40	Marion Chadwick	86

400 Meter Freestyle		
8:17.82	RITA SIMONTON	03
8:46.08	Rita Simonton	89
9:18.21	Maurine Kornfeld	86

800 Meter Freestyle		
16:49.43	RITA SIMONTON	03
17:45.71	Rita Simonton	89
18:02.38	Maurine Kornfeld	86
39:27.00	Elfie Stevenin	86

1500 Meter Freestyle		
31:44.50	RITA SIMONTON	03
33:03.30	Margery Meyer	85
34:06.14	Rita Simonton	89

50 Meter Backstroke		
57.62	BUNNY CEDERLUND	06
1:00.12	Margery Meyer	85
1:05.22	Marianna Berkley	85
1:13.30	Maurine Kornfeld	86
1:20.12	Edith Glusac	89
1:27.86	Patricia Prevetz	86
1:34.34	Ruth Good	87
1:53.70	Florence B Melick	86
1:54.69	Elfie Stevenin	86

100 Meter Backstroke		
2:10.33	BUNNY CEDERLUND	06
2:27.02	Maurine Kornfeld	86
2:34.75	Marianna Berkley	85
2:59.70	Edith Glusac	89
3:10.73	Patricia Prevetz	86
3:24.37	Charlotte Sanddal	85
3:39.52	Ruth Good	87
3:45.04	Elfie Stevenin	86
4:09.61	Florence B Melick	86
5:29.66	Marion Chadwick	86

200 Meter Backstroke		
4:36.48	BUNNY CEDERLUND	06
5:07.85	Maurine Kornfeld	86
6:35.57	June B Reynolds	85
7:26.25	Charlotte Sanddal	85

50 Meter Breaststroke		
1:09.77	MARTI GOGNIAT	95
1:10.37	Marianna Berkley	85
1:24.79	June B Reynolds	85
1:37.58	Rita Simonton	89
1:43.19	Livia Walker	85
1:58.30	Maurine Kornfeld	86
2:28.10	Ruth Good	87

100 Meter Breaststroke		
2:38.48	MARTI GOGNIAT	95
2:50.69	Marianna Berkley	85
2:54.98	Jae Howell	85
3:38.86	Rita Simonton	89
3:57.17	Charlotte Sanddal	85
5:34.25	Elfie Stevenin	86

200 Meter Breaststroke		
5:46.07	MARIANNA BERKLEY	07
5:46.07	Marianna Berkley	85
6:08.18	Jae Howell	85
6:20.38	Charlotte Sanddal	85

50 Meter Butterfly		
1:07.35	JEAN DURSTON	99
1:19.27	June B Reynolds	85
1:23.85	Jae Howell	85
1:35.25	Marianna Berkley	85
1:38.53	Maurine Kornfeld	86
2:45.54	Elfie Stevenin	86

100 Meter Butterfly		
2:36.50	JEAN DURSTON	99
2:59.72	June B Reynolds	85
3:05.69	Jae Howell	85
5:19.48	Elfie Stevenin	86

200 Meter Butterfly		
5:42.80	JEAN DURSTON	99
6:26.75	Jae Howell	85
6:45.75	June B Reynolds	85

100 Meter Individual Medley		
2:12.85	JEWEL COOKE	95
2:19.98	Margery Meyer	85
2:23.05	Marianna Berkley	85

2:51.13	Rita Simonton	89
2:54.59	June B Reynolds	85
3:36.49	Charlotte Sanddal	85
4:03.44	Ruth Good	87

200 Meter Individual Medley		
5:12.01	JEAN DURSTON	99
5:36.16	Marianna Berkley	85
5:44.41	Jae Howell	85
6:18.36	Maurine Kornfeld	86
7:52.38	Charlotte Sanddal	85
8:38.92	Ruth Good	87
9:28.91	Elfie Stevenin	86

400 Meter Individual Medley		
10:55.73	JEAN DURSTON	99
12:24.66	Jae Howell	85
12:30.12	June B Reynolds	85

Women 90-94

50 Meter Freestyle		
1:09.85	JEWEL COOKE	00
No Swimmers		

100 Meter Freestyle		
2:35.08	JEWEL COOKE	00
No Swimmers		

200 Meter Freestyle		
5:34.59	MAXINE MERLINO	02
No Swimmers		

400 Meter Freestyle		
10:45.34	MAXINE MERLINO	02
No Swimmers		

800 Meter Freestyle		
22:18.84	MAXINE MERLINO	02
No Swimmers		

1500 Meter Freestyle		
44:27.18	MAXINE MERLINO	02
No Swimmers		

50 Meter Backstroke		
1:16.60	ANNE WALKER	06
2:50.87	Hilda Buel	93

100 Meter Backstroke		
2:47.71	ANNE WALKER	06
No Swimmers		

200 Meter Backstroke		
5:56.41	ANNE WALKER	06
No Swimmers		

50 Meter Breaststroke		
1:38.63	MADELEINE MILLER	00
No Swimmers		

100 Meter Breaststroke		
4:06.89	JEWEL COOKE	99
No Swimmers		

200 Meter Breaststroke		
9:03.85	JEWEL COOKE	99
No Swimmers		

50 Meter Butterfly		
1:35.56	MAXINE MERLINO	02
No Swimmers		

100 Meter Butterfly		
4:06.32	JEWEL COOKE	99
No Swimmers		

100 Meter Individual Medley		
3:06.87	MAXINE MERLINO	04
No Swimmers		

200 Meter Individual Medley		
6:25.12	MAXINE MERLINO	03
No Swimmers		

400 Meter Individual Medley		
14:55.37	JEWEL COOKE	99
No Swimmers		

Women 95-99

50 Meter Backstroke		
1:27.92	EDITH HENDRY	06
No Swimmers		

100 Meter Backstroke		
3:25.37	EDITH HENDRY	06
No Swimmers		

200 Meter Backstroke		
7:36.62	EDITH HENDRY	06
No Swimmers		

Men 18-24

50 Meter Freestyle		
21.38	NICK BRUNELLI	05
24.80	Christopher Smith	23
24.96	Ryan K Riebesell	24
25.15	Ben Nguyen	19
25.26	Edmund P Herlihy	24
25.52	Eliot Dash	21
25.55	Lenny Grim	20
25.74	David Courter	21
25.79	Michael Larsson	23
25.79	Scott W Gilroy	24
26.12	Tommie Cuticchia	24

100 Meter Freestyle		
48.00	NICK BRUNELLI	05
54.15	Eric Bugby	23
55.92	Ryan K Riebesell	24
56.30	Christopher Smith	23
56.90	Edmund P Herlihy	24
57.26	Ben Nguyen	19
57.29	Richard Jordan	21
57.82	David Courter	21
57.93	Taras Kulakov	20
58.33	Scott W Gilroy	24
58.55	Zachary A Gray	24

200 Meter Freestyle		
1:47.32	NICK BRUNELLI	05
2:00.45	Travis J Carranza	23
2:02.20	James J Davis III	24
2:03.21	Ethan T Brown	22
2:04.37	Andrew Roos	22
2:07.16	Zachary A Gray	24
2:09.78	Scott W Gilroy	24
2:14.09	Kevin C Chester	24
2:15.32	Shane R Schwarz	24
2:17.39	Reid McGowan	20
2:18.78	Nicholas Chow	24

400 Meter Freestyle		
4:03.45	BRAD WINSOR	95
4:13.85	Edward J Bradley	24
4:20.51	Ethan T Brown	22
4:25.95	James J Davis III	24
4:26.05	Taras Kulakov	20
4:32.44	Andrew Roos	22
4:39.35	Zachary A Gray	24
4:52.18	Sean Hess	22
4:53.23	Derek Jansen	24
4:55.86	Eliot Miller	24
4:57.69	Shane R Schwarz	24

800 Meter Freestyle		
8:35.83	BRAD WINSOR	95
8:53.74	Travis J Carranza	23
9:20.32	Eric Bugby	23
9:38.14	James J Davis III	24
9:59.25	A Shakibnia	21
10:01.65	Zachary A Gray	24
10:22.71	Eliot Miller	24
11:49.14	Kevin Cleary	24
12:02.56	John Morris	23
12:04.85	Thomas J Alne	19
15:41.31	C Kosienksi	23

1500 Meter Freestyle			2:41.75 James J Davis III	24	Men 25-29			27.61 Ben Erickson	26
16:15.25 JEFF POPPELL	93		2:55.50 Jacob Wood	19	50 Meter Freestyle			28.40 Adam Ritchie	29
17:02.39 Travis J Carranza	23		2:55.95 Thomas T Wong	20	22.48 PEEL / WAGNER	96	29.35 Jeff Brooker	29	
18:02.53 James J Davis III	24		3:02.22 Zachary A Gray	24	23.22 Mario L Marshall	25	29.47 Teemu S Kettunen	25	
20:55.40 Nicholas Webster	21		3:03.55 Chris Blake	23	23.31 Kevin Doak	26	29.56 Andrew Bellows	27	
21:23.16 Zach Gray	24		3:08.05 Kevin Cleary	24	23.73 Michael Krayner	25	29.71 David J Molnar	25	
21:52.39 Kevin Cleary	24		3:17.55 Bobby J Weber	21	24.08 Adam M Conway	29	29.76 Peter J Economou	27	
23:20.81 Thomas J Alne	19		3:29.53 John Morris	23	24.42 Adam Ritchie	29	29.92 Ryan Drasher	25	
24:31.17 John Morris	23		50 Meter Butterfly		24.59 Mike Keefe	27	29.98 Adam M Conway	29	
24:31.62 Mark Saroni	18		25.16 PAUL BUREN	03	24.60 Teemu S Kettunen	25	100 Meter Backstroke		
29:17.27 T J Wolski	24		26.43 Ryan K Riebesell	24	24.84 Dylan Malagrino	29	55.69 KEVIN DOAK	07	
31:11.61 C Kosienski	23		26.59 Eric Bugby	23	24.91 Alex Helfers	28	55.65 Kevin Doak	26NV	
50 Meter Backstroke			26.95 Travis J Carranza	23	24.95 Ben Erickson	26	59.51 Ben Erickson	26	
27.39 WILLIAM JEWELL	02		27.94 Eliot Dash	21	100 Meter Freestyle			1:00.59 Adam Ritchie	29
28.30 Josh W Scott	24		28.03 James J Davis III	24	49.91 BJORN ZIKARSKY	95	1:02.57 C Pearson	25	
30.25 Travis R Pena	21		28.05 Kevin I Dolar	20	51.75 Kevin Doak	26	1:03.30 Jeff Brooker	29	
30.28 Tommie Cuticchia	24		28.34 Reid McGowan	20	52.62 Adam Conway	29	1:03.72 Andrew Bellows	27	
30.61 Jacob Damante	22		28.66 Travis Williams	21	53.27 Michael Krayner	25	1:05.43 Adam M Conway	29	
30.72 Ethan Brown	22		28.68 Tommie Cuticchia	24	53.32 Ben Weston	26	1:05.46 S Neumayer	25	
30.74 Eliot Dash	21		28.70 Kevin C Chester	24	53.43 Adam Ritchie	29	1:05.51 Ryan C Drasher	25	
30.90 Tristan J Kaiser	19		100 Meter Butterfly		54.20 S Neumayer	25	1:06.36 Dan Drury	27	
31.22 Travis Williams	21		56.52 MARIO MARSHALL	06	54.59 Ben A Erb	26	200 Meter Backstroke		
31.37 Brandon Birely	24		59.46 Travis J Carranza	23	54.85 Andy M Brown	29	2:02.63 JOHN KEPPELER	95	
31.87 Mark Fanning	22		1:03.57 Tommie Cuticchia	24	54.96 Mike Keefe	27	2:11.74 Adam Ritchie	29	
100 Meter Backstroke			1:05.06 Shane R Schwarz	24	55.14 David J Molnar	25	2:13.68 Ben Erickson	26	
58.98 OSIRIS BRISENO	98		1:05.91 Kevin C Chester	24	200 Meter Freestyle			2:19.33 Dan Drury	27
1:05.60 Tommie Cuticchia	24		1:06.97 Chester Brezensky	21	1:48.81 JOHN KEPPELER	95	2:20.56 Andrew Bellows	27	
1:08.11 Lenny Grim	20		1:06.98 Kevin Cleary	24	1:54.51 C Pearson	25	2:20.92 S Neumayer	25	
1:11.83 Juan P Cortes	23		1:11.11 Ben Nemec	20	1:58.76 S Neumayer	25	2:21.07 Kevin Doak	26	
1:13.16 Reid McGowan	20		1:13.17 Matt Vogelpohl	18	1:59.83 Andy J Nonaka	28	2:23.71 Pieter A De Hart	29	
1:13.35 Matt Vogelpohl	18		1:15.27 Eliot Dash	21	2:00.57 Craig Pickering	29	2:26.84 Brian Hahs	25	
1:14.14 Mark Fanning	22		1:16.89 Alexander Palmer	19	2:00.59 Jeffrey Dash	27	2:31.37 Jeffrey Strahota	27	
1:14.67 Joe L Walker	23		200 Meter Butterfly		2:01.25 Adam Ritchie	29	2:47.56 George Underhill	27	
1:15.80 Ruben Valdez	23		2:07.64 JEFF POPPELL	93	2:01.56 Andy M Brown	29	50 Meter Breaststroke		
1:16.93 Zachary A Gray	24		2:12.10 Travis J Carranza	23	2:03.85 Ben A Erb	26	28.60 JEFF COMMINGS	03	
1:17.30 Elliot Miller	24		2:29.80 Tommie Cuticchia	24	2:04.49 Pieter A De Hart	29	30.79 Sean Joyce	26	
200 Meter Backstroke			2:35.65 Chester Brezensky	21	2:04.80 Justin Burkhardt	27	30.88 Matthew B Schmidt	29	
2:08.69 TED BRADLEY	07		2:40.54 Shane R Schwarz	24	400 Meter Freestyle			31.82 Teemu S Kettunen	25
2:08.69 Edward J Bradley	24		2:48.01 Kevin Cleary	24	3:58.23 ALEX KOSTICH	97	32.35 Russell Mikuni	25	
2:13.90 Eric Bugby	23		2:57.95 Zachary A Gray	24	4:06.79 Craig Pickering	29	32.44 Aleksey Fadeev	26	
2:23.76 Richard Jordan	21		3:16.66 John Morris	23	4:08.32 C Pearson	25	32.45 Andrew Spillane	28	
2:24.21 Tommie Cuticchia	24		100 Meter Individual Medley		4:19.13 Jeffrey Dash	27	32.45 Adam M Conway	29	
2:31.68 Andrew Roos	22		59.18 AARON BARTLESON	95	4:19.95 Andy J Nonaka	28	32.78 Todd Esguerra	28	
2:40.72 Elliot Miller	24		1:01.10 Michael D Jones	24	4:21.66 Justin Burkhardt	27	32.79 Joe Ketterling	27	
2:41.51 Juan P Cortes	23		1:01.61 Ryan K Riebesell	24	4:21.94 Ben Weston	26	33.21 David W Schmidt	29	
2:42.82 Joe L Walker	23		1:03.48 Travis R Pena	21	4:28.25 Pieter A De Hart	29	100 Meter Breaststroke		
2:44.83 Zachary A Gray	24		1:04.04 James J Davis III	24	4:29.73 Jarrod Shoemaker	25	1:02.83 JEFF COMMINGS	03	
2:52.47 Eliot Dash	21		1:04.20 Christopher Smith	23	4:32.96 Matthew Rogers	25	1:08.10 Matthew B Schmidt	29	
50 Meter Breaststroke			1:04.69 Matthew Bellew	23	4:36.66 Jeffrey Strahota	27	1:08.58 Aleksey Fadeev	26	
28.69 GREG OWEN	05		1:06.58 Eliot Dash	21	800 Meter Freestyle			1:09.66 Sean Joyce	26
31.17 Kevin I Dolar	20		1:08.00 Derek Jansen	24	8:14.75 ALEX KOSTICH	97	1:10.01 Alex Helfers	28	
31.69 Ryan K Riebesell	24		1:08.18 Jordan Rice	23	8:34.54 Craig Pickering	29	1:10.51 Russell Mikuni	25	
31.85 Matthew Bellew	23		1:08.24 Tristan J Kaiser	19	8:53.02 Andy J Nonaka	28	1:10.85 Andy J Nonaka	28	
31.91 Christopher Smith	23		200 Meter Individual Medley		9:01.09 Justin Burkhardt	27	1:11.24 Peter Isgrigg	26	
31.92 Michael Larsson	23		2:00.32 NICK BRUNELLI	05	9:43.47 Pieter A De Hart	29	1:11.39 Tim Carlson	28	
32.30 Benjamin Hewitt	24		2:21.70 Richard Jordan	21	9:48.55 C Politan	29	1:12.47 Joe Ketterling	27	
32.63 James J Davis III	24		2:22.32 Andrew Roos	22	9:52.95 David Froehlich	29	1:13.51 Todd Esguerra	28	
34.05 Jacob Damante	22		2:23.94 James J Davis III	24	10:01.39 Jose Manuel Nieto	27	200 Meter Breaststroke		
34.47 Jordan Rice	23		2:25.37 Benjamin Hewitt	24	10:04.48 Jeffrey Strahota	27	2:20.30 AUDY OKTAVIAN	03	
36.27 Schuylar Smart	24		2:25.67 Christopher Smith	23	10:20.68 Jeremy M Glass	26	2:31.57 Matthew B Schmidt	29	
100 Meter Breaststroke			2:27.54 Edmund P Herlihy	24	10:39.43 Bryan Libit	28	2:36.28 Andy J Nonaka	28	
1:01.75 GREG OWEN	05		2:30.94 Derek Jansen	24	1500 Meter Freestyle			2:37.54 Peter Isgrigg	26
1:09.60 Edward J Bradley	24		2:31.33 Kevin C Chester	24	15:41.81 ALEX KOSTICH	97	2:38.26 Alex Helfers	28	
1:10.02 Kevin I Dolar	20		2:38.12 Kevin I Dolar	20	16:30.00 Craig Pickering	29	2:40.16 Russell Mikuni	25	
1:11.92 Benjamin Hewitt	24		2:41.58 Brian E Rose	23	18:54.83 Brendan Garvin	27	2:49.06 Chad Durieux	28	
1:13.37 Michael Larsson	23		400 Meter Individual Medley		18:57.09 David Froehlich	29	2:54.45 Son Nguyen	28	
1:14.33 Scott W Gilroy	24		4:28.54 SERGEY MARINIUK	93	18:57.30 Jose Manuel Nieto	27	3:00.00 Jarrod Gac	25	
1:14.67 James J Davis III	24		5:07.98 Andrew Roos	22	19:39.44 Jeremy M Glass	26	3:08.72 Michael R Carse	28	
1:18.77 Thomas T Wong	20		5:59.55 Kevin I Dolar	20	21:32.79 William A Grant	25	3:10.21 Bryon Spicer	27	
1:19.84 Edmund P Herlihy	24		6:01.71 Zachary A Gray	24	22:03.44 Dmitry Uchitel	27	50 Meter Butterfly		
1:20.87 Kevin Cleary	24		6:06.50 Kevin Cleary	24	24:26.85 Arda Akbiyik	26	24.98 OSWALDO QUEVEDO	05	
1:22.23 Chris Blake	23		6:31.26 Kevin Price	23	24:51.70 Son Nguyen	28	25.06 Adam Conway	29	
200 Meter Breaststroke			6:40.21 Thomas J Alne	19	50 Meter Backstroke			25.12 Kevin Doak	26
2:22.78 TODD RADEL	96		50 Meter Backstroke		25.69 KEVIN DOAK	07	25.91 Jan Tichy	25	
2:40.27 Richard Jordan	21		25.15 Kevin Doak	26NV	26.17 Jeffrey Dash	27	26.17 Jeffrey Dash	27	
2:41.07 Edward J Bradley	24		50 Meter Backstroke		26.17 Jeffrey Dash	27	27.10 Ben Erickson	26	

27.37	Peter J Economou	27	24.48	Luis Comulada	32	30.17	Sean McKinley	34	58.55	Jason H Eaddy	31
27.38	John Janszen	25	24.90	Brian P Fehlau	33	100 Meter Backstroke			59.49	Scott F Ayer	31
27.50	David W Schmidt	29	24.93	Cetin Oguz	33	55.19	MARTIN ZUBERO	03	59.64	Blake Holden	31
27.88	Teemu S Kettunen	25	24.99	Charles J Malki	31	58.54	Jeff Commings	33	1:00.19	Jerrold Kappler	30
27.88	Tim Carlson	28	25.05	Adam Nisenbaum	30	59.18	Brian J Oliver	30	1:01.27	George Polizos	32
100 Meter Butterfly			100 Meter Freestyle			1:00.23	Scott F Ayer	31	1:01.30	Peter M Hezky	32
54.83	JASON EADDY	02	50.71	MICHAEL PICOTTE	03	1:00.45	Andrew S Dennis	31	1:01.35	Adam C Craun	33
54.94	Mario L Marshall	25	51.37	Ozzie Quevedo	31	1:02.03	Peter M Hezky	32	1:01.69	Cody Rasmussen	30
55.87	Jan Tichy	25	52.15	Jerrold Kappler	30	1:02.16	Casey Ketterling	30	1:02.24	Ili R Selinger	34
55.97	Adam Conway	29	52.23	Troy D Johnson	32	1:03.58	Rob Iglinski	31	200 Meter Butterfly		
57.46	Teemu S Kettunen	25	53.91	Cetin Oguz	33	1:03.91	Kirk Larsen	30	2:04.59	MIKE SHAFFER	95
58.36	Jeffrey Dash	27	55.00	John H Reich	31	1:04.24	David Green	30	2:25.04	Louis De Leon	31
59.89	David W Schmidt	29	55.27	Luis Comulada	32	1:04.54	Roger Stoudt	33	2:26.21	Brian Kremers	34
1:00.40	Jeff Brooker	29	55.60	David Green	30	200 Meter Backstroke			2:27.54	Cody Rasmussen	30
1:00.68	Ben Weston	26	55.63	Scott Ayer	31	2:00.43	MARTIN ZUBERO	01	2:28.14	Doug Jelen	34
1:01.86	Jamie Richardson	27	56.06	Adam Nisenbaum	30	2:08.39	Brian J Oliver	30	2:44.43	Onesimo DeMira	34
1:02.51	Jonathon Donath	26	56.20	Thomas B Herlihy	31	2:14.60	Scott F Ayer	31	2:45.35	Brian Ruark	32
200 Meter Butterfly			200 Meter Freestyle			2:24.73	Jeffrey M Maydak	34	2:46.93	Wonkee Moon	33
2:03.59	JASON EADDY	02	1:52.04	JOHN KEPPELER	99	2:25.43	David Green	30	2:50.96	Drew Giacobe	33
2:09.18	Craig Pickering	29	1:54.62	Brian Wisniewski	30	2:26.53	Timothy C Womack	34	2:58.93	Ken K Kwa	34
2:18.16	Peter J Economou	27	1:57.06	Brian J Oliver	30	2:35.59	Tommy Gainer	31	3:02.52	Steven Rosaria	33
2:20.92	Andy J Nonaka	28	1:59.03	Jerrold Kappler	30	2:36.67	Brian J Kremers	34	100 Meter Individual Medley		
2:26.38	Kaustubh Radkar	25	2:01.64	Jonathan Churins	32	2:38.36	Ross Linderman	30	56.66	MARTIN ZUBERO	03
2:29.29	C Politan	29	2:01.75	David Green	30	2:38.79	Chris Hutchens	30	57.94	Jeff Commings	33
2:35.47	Jason Hill	28	2:01.79	Ili R Selinger	34	2:40.95	David Brand	34	59.53	Brian Jacobson	34
2:35.63	Jose Manuel Nieto	27	2:02.62	Troy D Johnson	32	50 Meter Breaststroke			1:00.41	Scott F Ayer	31
2:35.89	George Underhill	27	2:02.98	Andrew S Dennis	31	28.30	JEFF COMMINGS	06	1:03.05	Roger Stoudt	33
2:41.85	Jeremy Zechar	27	2:06.28	Casey Ketterling	30	28.81	Jeff Commings	33	1:03.11	Stephan P Joe	32
2:45.15	Kevin J Walsh	26	2:06.34	Thomas B Herlihy	31	29.66	Blake Holden	31	1:03.17	Casey Ketterling	30
100 Meter Individual Medley			400 Meter Freestyle			30.39	Jared Walkenhorst	33	1:03.43	Brandon Myers	30
56.65	JEFF COMMINGS	03	3:58.40	ALEX KOSTICH	00	30.50	Brian Jacobson	34	1:03.64	Jared Walkenhorst	33
59.77	Kevin Doak	26	4:10.82	Brian Wisniewski	30	31.46	Adam C Craun	33	1:03.74	Jonathan Churins	32
1:00.86	Adam Conway	29	4:14.30	Brian J Oliver	30	31.79	Brandon Myers	30	1:03.83	Rob Iglinski	31
1:01.45	Rick V Cardoso	28	4:19.56	Matt Hooper	34	32.02	Matt Hershock	32	200 Meter Individual Medley		
1:01.56	Jeffrey Dash	27	4:21.81	Jason H Eaddy	31	32.07	Brian P Fehlau	33	2:06.32	ROQUE SANTOS	99
1:02.44	John Janszen	25	4:24.35	Ili R Selinger	34	32.60	Casey Ketterling	30	2:08.33	Brian J Oliver	30
1:02.78	Matthew B Schmidt	29	4:26.18	Jeffrey B Halbert	33	32.74	Luis E Comulada	32	2:08.89	Jeff Commings	33
1:02.87	Tim Carlson	28	4:30.82	Brian Kremers	34	100 Meter Breaststroke			2:14.94	Scott F Ayer	31
1:02.91	C Pearson	25	4:33.95	Thomas B Herlihy	31	1:01.62	JEFF COMMINGS	06	2:19.25	Jeffrey B Halbert	33
1:03.11	David W Schmidt	29	4:34.68	Tony A Stewart	34	1:05.57	Blake Holden	31	2:19.40	Jared Walkenhorst	33
1:03.49	Sean Joyce	26	4:35.56	Troy Johnson	32	1:07.47	Jared Walkenhorst	33	2:20.92	Roger Stoudt	33
200 Meter Individual Medley			800 Meter Freestyle			1:12.28	J Richard	31	2:20.99	Cody Rasmussen	30
2:05.93	JOHN KEPPELER	95	8:17.06	ALEX KOSTICH	00	1:12.59	Scott Campea	32	2:21.40	Ili R Selinger	34
2:16.86	Andy J Nonaka	28	9:07.04	Jeffrey B Halbert	33	1:12.80	Walter Bachtiger	34	2:22.46	Scott Campea	32
2:18.98	Matthew B Schmidt	29	9:11.29	Ili R Selinger	34	1:13.15	Adam C Craun	33	2:23.95	Chad Morris	31
2:19.10	Pieter A De Hart	29	9:11.33	Walter Bachtiger	34	1:13.40	Matt Hershock	32	400 Meter Individual Medley		
2:19.70	Justin Burkhardt	27	9:16.72	Brian Kremers	34	1:13.42	Adam Reuter	33	4:26.74	ROQUE SANTOS	99
2:20.21	Tim Carlson	28	9:19.20	Casey Ketterling	30	1:13.60	Michael Poropat	31	5:01.32	Jeffrey B Halbert	33
2:20.80	Jamie Richardson	27	9:21.49	Jason H Eaddy	31	1:14.63	Luis E Comulada	32	5:03.58	Scott Ayer	31
2:23.45	Matthew Harrigan	29	9:34.03	Troy Johnson	32	200 Meter Breaststroke			5:05.47	Ili R Selinger	34
2:24.80	Justin Karpinos	26	9:40.40	Tony A Stewart	34	2:17.56	ROQUE SANTOS	99	5:05.69	Brian Kremers	34
2:25.88	Mike Crosby	28	9:42.05	Jonathan Churins	32	2:26.67	Stephan P Joe	32	5:14.59	Adam C Craun	33
2:27.19	Jacob Palmer	27	9:46.89	Stephen So	33	2:27.28	Blake Holden	31	5:18.16	Louis De Leon	31
400 Meter Individual Medley			1500 Meter Freestyle			2:28.30	Brian J Oliver	30	5:21.60	Jared Walkenhorst	33
4:26.79	JOHN KEPPELER	95	15:51.07	ALEX KOSTICH	00	2:30.52	Jared Walkenhorst	33	5:35.52	Steve Tokraks	33
4:43.26	Craig Pickering	29	17:26.03	Jeffrey B Halbert	33	2:35.25	Scott Campea	32	5:44.10	Onesimo DeMira	34
4:53.06	Justin Burkhardt	27	17:42.50	Ili R Selinger	34	2:37.19	J Richard	31	5:47.31	Drew Giacobe	33
4:55.36	Andy J Nonaka	28	18:02.57	Brian Kremers	34	2:42.46	Matt Hershock	32	Men 35-39		
4:57.67	Ben Erickson	26	18:09.75	Reto Waeffler	30	2:42.48	Kevin R Kosiorek	30	50 Meter Freestyle		
5:05.83	Pieter A De Hart	29	18:31.40	Troy Johnson	32	2:42.87	Jason A Colwell	31	23.44	MICHAEL ROSS	04
5:06.72	S Neumayer	25	19:02.45	Stephen So	33	2:44.79	Wonkee Moon	33	24.01	Dan Wegner	36
5:11.49	Andrew Bellows	27	19:04.30	Jeffrey M Maydak	34	50 Meter Butterfly			24.23	Tyler Blessing	35
5:14.21	Justin Karpinos	26	19:16.16	Wonkee Moon	33	24.64	BRIAN ALDERMAN	99	24.66	Jeffrey H Roddin	38
5:19.70	Matthew W King	25	20:30.90	Drew Giacobe	33	24.65	Oswaldo J Quevedo	30	24.84	William W Ritchey	39
5:21.51	Jason Hill	28	20:47.15	Filippo Porco	30	25.91	Jerrold Kappler	31	24.91	Curtis Taylor	36
50 Meter Backstroke			50 Meter Backstroke			26.02	Troy D Johnson	32	24.91	Erik Hochstein	39
25.54	MARTIN ZUBERO	01	25.54	MARTIN ZUBERO	01	26.07	Brian Jacobson	34	24.97	Alec Mull	35
27.72	Scott F Ayer	31	27.72	Scott F Ayer	31	26.35	Jason H Eaddy	31	25.07	C Palmer	35
27.88	Brian Wisniewski	30	27.88	Brian Wisniewski	30	26.90	Cody Rasmussen	30	25.10	David Doepp	36
28.04	Andrew S Dennis	31	28.04	Andrew S Dennis	31	26.98	Cetin Oguz	33	25.11	Neill Williams	39
28.54	Peter M Hezky	32	28.54	Peter M Hezky	32	27.13	Scott Ayer	31	100 Meter Freestyle		
29.11	Casey Ketterling	30	29.11	Casey Ketterling	30	27.41	Peter M Hezky	32	51.01	RON KARNAUGH	03
29.20	Brian Jacobson	34	29.20	Brian Jacobson	34	27.43	Shuya Yamada	31	53.02	Erik Hochstein	39
29.96	Brian Fehlau	33	29.96	Brian Fehlau	33	100 Meter Butterfly			53.26	Tyler Blessing	35
29.97	David Green	30	29.97	David Green	30	54.85	BRIAN ALDERMAN	99			
30.06	Roger Stoudt	33	30.06	Roger Stoudt	33	58.24	Brian Wisniewski	30			

54.42	Brent D Lang	39	1:02.67	Edward M Anthos	39	200 Meter Butterfly		200 Meter Freestyle			
54.74	Alec Mull	35	1:03.47	Dan Wegner	36	2:04.50	BOBBY PATTEN	1:56.44	PAUL SMITH	01	
54.75	Dickie Fernandez	36	1:03.97	Daniel Arlotto	37	2:10.59	Mark A Magee	1:58.92	Mike G Shaffer	42	
55.13	C Palmer	35	1:04.04	Derek Robinson	38	2:16.18	Jeffrey H Roddin	1:59.94	Ricardo Valdivia	43	
55.22	J B Barr	39	200 Meter Backstroke			2:19.97	Roque J Santos	2:02.19	Kurt Dickson	40	
55.77	P Harrington	36	2:00.34	RON KARNAUGH	02	2:21.15	Morton Anderson	2:02.88	Darren Phelan	44	
56.52	Andrew Ferrel	37	2:08.67	Marcel Rinzler	36	2:23.00	Yan Cardineau	2:03.39	Matthew R Gilson	40	
56.59	Paton McClung	38	2:13.77	Edward M Anthos	39	2:23.14	Rob Emary	2:03.44	Jonathan Olsen	44	
200 Meter Freestyle			2:17.11	J B Barr	39	2:23.85	Michael Sorensen	2:04.08	William N Segal	43	
1:51.31	ERIK HOCHSTEIN	03	2:22.32	Steve Bargwell	37	2:25.18	William C Hale	2:05.17	David Kays	40	
1:56.31	Erik Hochstein	39	2:22.44	William C Hale	37	2:26.35	Jay R Lockaby	2:06.08	Stephen M Smith	41	
1:57.14	Tyler Blessing	35	2:23.99	Andrew J Farrell	37	2:26.62	Matt Harrington	2:06.55	Scott Yeomans	43	
1:59.40	Dan Wegner	36	2:25.43	C Palmer	35	100 Meter Individual Medley			400 Meter Freestyle		
2:00.80	Mark A Magee	39	2:26.72	Jon P Wilkinson	36	56.94	RON KARNAUGH	4:08.39	MIKE SHAFFER	05	
2:01.45	Dickie Fernandez	36	2:27.13	Mark Spore	39	1:00.08	Marcel Rinzler	4:11.76	Mike G Shaffer	42	
2:02.23	C Palmer	35	2:32.24	Rob Emary	39	1:00.40	Jeffrey H Roddin	4:14.44	Ricardo Valdivia	43	
2:03.37	Brent D Lang	39	50 Meter Breaststroke			1:00.44	Tyler Blessing	4:17.35	Chris Stevenson	43	
2:03.97	Andrew Ferrel	37	28.75	RON KARNAUGH	02	1:01.59	Roque J Santos	4:19.47	Kurt Dickson	40	
2:04.23	J B Barr	39	30.40	Tony Rezek	35	1:01.99	Steve Mortimer	4:22.82	David Kays	40	
2:05.57	Jon Wilkinson	36	30.97	Jonathan T Manson	38	1:02.34	Neill Williams	4:24.21	Jonathan Olsen	44	
400 Meter Freestyle			31.30	Roque J Santos	39	1:04.29	Daniel Arlotto	4:28.81	Matthew R Gilson	40	
3:57.77	ERIK HOCHSTEIN	03	31.59	Neill Williams	39	1:04.43	Jay R Lockaby	4:29.30	Kenton Jones	40	
4:08.63	Erik Hochstein	39	32.25	Michael Goodison	35	1:04.60	Tony Rezek	4:30.35	Gregg A Ogorzelec	41	
4:17.83	Mark A Magee	39	33.00	William W Ritchey	39	1:04.81	William W Ritchey	4:31.75	Scott Yeomans	43	
4:21.39	Jon Wilkinson	36	33.11	Bradley N Boodt	39	200 Meter Individual Medley			800 Meter Freestyle		
4:21.91	Andrew D Scheiner	39	33.45	Todd Doherty	36	2:03.29	RON KARNAUGH	8:40.40	RICARDO VALDIVIA	07	
4:22.41	Matt Keller	38	33.55	Kenneth M Bixler	37	2:09.93	Marcel Rinzler	8:40.40	Ricardo Valdivia	43	
4:29.72	Erik Crankshaw	35	33.68	Daniel J Schaetz	37	2:15.12	Mark A Magee	8:51.93	Mike G Shaffer	42	
4:29.99	Dickie Fernandez	36	100 Meter Breaststroke			2:15.50	Steve Mortimer	8:52.26	Kurt Dickson	40	
4:33.74	Andrew Ferrel	37	1:02.57	RON KARNAUGH	02	2:19.93	Dan Wegner	9:06.83	Patrick Brundage	40	
4:34.65	Kirk Nelson	37	1:07.82	Tony Rezek	35	2:21.90	Carlos Fernandez	9:29.21	Adam A Mitchell	44	
4:35.81	Oleg Chebotarev	39	1:10.05	Neill Williams	39	2:22.98	Tony Rezek	9:34.49	Katsuya Takahashi	40	
800 Meter Freestyle			1:11.89	Michael Goodison	35	2:24.12	Morton Anderson	9:35.92	Gregg A Ogorzelec	41	
8:23.06	ERIK HOCHSTEIN	03	1:13.11	Bradley N Boodt	39	2:24.61	William C Hale	9:40.03	Dale Mercker	40	
8:35.42	Erik Hochstein	39	1:13.36	Edward M Anthos	39	2:25.09	Daniel Arlotto	9:45.63	Karl Stewart	41	
8:58.73	Andrew D Scheiner	39	1:13.53	Daniel J Schaetz	37	2:26.16	Erik Scollon	9:51.49	Bill Korey	44	
8:58.80	Matt Keller	38	1:15.06	Kenneth M Bixler	37	400 Meter Individual Medley			1500 Meter Freestyle		
9:25.15	Carlos Fernandez	38	1:15.13	William W Ritchey	39	4:24.36	RON KARNAUGH	16:28.84	MIKE SHAFFER	05	
9:28.20	Oleg Chebotarev	39	1:16.83	Jun Maruta	37	4:39.75	Marcel Rinzler	16:42.31	Mike G Shaffer	42	
9:30.66	Andrew Ferrel	37	1:17.72	Jeremy Houchens	37	4:46.00	Roque J Santos	17:08.37	Kurt Dickson	40	
9:31.38	Yan Cardineau	39	200 Meter Breaststroke			4:46.89	Tyler Blessing	17:30.39	David Kays	40	
9:38.94	Dickie Fernandez	36	2:17.96	RON KARNAUGH	02	4:50.10	Mark A Magee	18:12.72	Dale Mercker	40	
9:46.74	Mike Broglio	36	2:32.84	Mark A Magee	39	4:56.70	Jeffrey H Roddin	18:13.90	Kenton Jones	40	
9:54.91	Kent Johnson	39	2:35.97	Carlos Fernandez	38	5:06.03	Carlos Fernandez	18:26.12	Todd E Arris	42	
1500 Meter Freestyle			2:37.95	Tony Rezek	35	5:08.85	Matt Keller	18:28.43	Gregg A Ogorzelec	41	
15:58.20	BOBBY PATTEN	99	2:39.09	Neill Williams	39	5:19.87	Rob Emary	18:37.54	Katsuya Takahashi	40	
17:01.38	Andrew D Scheiner	39	2:41.12	Michael Goodison	35	5:19.94	William C Hale	18:44.52	Robert E Breitl	40	
17:16.95	Chris Derks	37	2:41.48	Jon Wilkinson	36	5:21.27	Morton Anderson	18:46.52	Timothy Nelson	42	
17:20.64	Matt Keller	38	2:43.85	Bradley N Boodt	39	Men 40-44			50 Meter Backstroke		
18:07.26	Oleg Chebotarev	39	2:46.05	Jun Maruta	37	50 Meter Freestyle			26.80	CHRIS STEVENSON	07
18:21.18	Ben Morse	35	2:47.78	Mark Spore	39	24.00	PAUL SMITH	26.80	Chris Stevenson	43	
18:58.89	Darrin T Connolly	36	2:48.60	Todd Doherty	36	24.62	Steve Hiltabiddle	27.58	Jim Harvey	41	
19:11.79	Jonathan Horsford	35	50 Meter Butterfly			24.67	Ross C Davis	27.69	Ross C Davis	41	
19:13.79	Kent Johnson	39	25.23	BRIAN ALDERMAN	05	24.69	Anders Rasmussen	28.42	Anders Rasmussen	44	
19:15.51	Erik Scollon	36	26.63	Alec Mull	35	25.27	Kevin P Semisch	28.89	Mike G Shaffer	42	
19:19.78	Matthew G Mc Kay	36	26.63	Marcel Rinzler	36	24.69	Anders Rasmussen	29.14	Jay Yarid	44	
50 Meter Backstroke			26.89	Neill Williams	39	25.27	Kevin P Semisch	29.76	Kurt Murdoch	41	
25.86	MICHAEL ROSS	04	27.00	Jeffrey H Roddin	38	25.54	Jim W Teipel	29.93	Karl Stewart	41	
28.91	Jeffrey H Roddin	38	27.13	Tyler Blessing	35	25.65	Wally C Dicks	29.93	Steve Hiltabiddle	41	
29.25	Steve Mortimer	37	27.14	Steve Mortimer	37	25.73	Henry Stewart	30.26	Kurt Dickson	40	
29.26	Edward M Anthos	39	27.40	Mark S Goldman	36	25.84	Katsuya Takahashi	100 Meter Backstroke			
29.38	Jay R Lockaby	37	27.44	Igor Bruzual	37	25.98	Matthew R Gilson	57.47	CHRIS STEVENSON	07	
29.76	Aaron Burda	36	27.54	Jay R Lockaby	37	25.98	Stephen M Smith	57.47	Chris Stevenson	43	
29.92	Dan Wegner	36	27.58	Derek Robinson	38	100 Meter Freestyle			1:00.04	Jim Harvey	41
29.99	William C Hale	37	100 Meter Butterfly			52.44	PAUL SMITH	1:00.91	Anders Rasmussen	44	
30.05	Steve Bargwell	37	55.85	JIM HARVEY	01	54.07	Ross C Davis	1:01.97	Jay Yarid	44	
30.18	Matt Keller	38	58.35	Tyler Blessing	35	54.54	Steve Hiltabiddle	1:02.55	Ross C Davis	41	
30.81	Erik Scollon	36	58.41	Marcel Rinzler	36	54.72	Anders Rasmussen	1:03.03	Kurt Murdoch	41	
100 Meter Backstroke			58.59	Jeffrey H Roddin	38	55.42	Matthew R Gilson	1:03.41	Rick M Hamilton	40	
55.95	MICHAEL ROSS	04	59.91	Jay R Lockaby	37	56.02	William N Segal	1:03.47	Kurt Dickson	40	
1:00.58	Marcel Rinzler	36	1:00.48	Alec Mull	35	56.05	Patrick Brundage	1:05.00	Bryan Malas	40	
1:00.83	Jeffrey H Roddin	38	1:00.64	Erik Hochstein	39	56.11	Jim W Teipel	1:05.07	Karl Stewart	41	
1:01.60	Jay R Lockaby	37	1:02.03	Neill Williams	39	56.12	Kurt Dickson	200 Meter Backstroke			
1:01.79	Steve Mortimer	37	1:02.67	Morton Anderson	37	56.79	Henry Stewart	2:06.11	CHRIS STEVENSON	07	
1:02.24	Roque J Santos	39	1:02.69	Michael Goodison	35	56.84	Jonathan Olsen	2:06.11	Chris Stevenson	43	
1:02.37	J B Barr	39	1:02.73	Daniel Arlotto	37			2:14.53	Kurt Dickson	40	

2:17.48 Jay Yarid	44	2:29.40 Dave Holland	40	2:06.63 John R Morales	49	2:28.03 Al Jaegers	45
2:17.61 Rick M Hamilton	40	2:30.95 David Kays	40	2:07.20 Brad L Roby	46	2:28.50 Steve Wood	47
2:18.30 Darren Phelan	44	2:33.29 Frederick Dever	42	2:07.35 Ray C Gandy	46	50 Meter Breaststroke	
2:19.07 Ross C Davis	41	2:39.15 Norman Schultz	41	2:08.35 Buzz Harper	48	30.39 DAVID GUTHRIE	07
2:20.77 Kurt Murdoch	41	100 Meter Individual Medley		2:08.57 Al Jaegers	45	30.39 David Guthrie	47
2:22.01 Arthur T Zawodny	41	59.78 JIM HARVEY	07	400 Meter Freestyle		30.77 Chris Weissman	45
2:23.95 Roger C Schenone	42	59.78 Jim Harvey	41	4:14.73 JIM MCCONICA	99	30.94 Glenn Mills	46
2:25.23 Karl Stewart	41	1:01.95 Lorenzo Benucci	40	4:20.22 Michael J Schmidt	45	31.36 Jon W Blank	47
50 Meter Breaststroke		1:02.86 Steve Hiltabiddle	41	4:21.97 Gerry A Rodrigues	45	31.84 Benn W Doyle	49
29.90 PLAMEN ALEXANDROV	01	1:02.92 Darren Phelan	44	4:28.21 John R Morales	49	31.95 Dean Putterman	45
29.92 Wally C Dicks	44	1:03.06 Gregory O Sargent	40	4:29.62 Al Jaegers	45	32.21 Andy Dyer	49
31.04 Sean Frampton	41	1:03.07 Glenn Dixon	43	4:30.07 Buzz Harper	48	32.69 Jon Baca	47
31.87 James Corbeau	43	1:03.15 Jim Tuchler	42	4:31.61 Todd W Stultz	47	33.30 Al Jaegers	45
32.13 Tryggvi Helgason	44	1:03.80 Sean Frampton	41	4:35.44 Robert Holmes	45	34.10 David B Malsbury	46
32.78 Steven C Bentley	42	1:03.92 Rick M Hamilton	40	4:37.21 John Walton	45	100 Meter Breaststroke	
33.00 Kurtis C Baron	43	1:04.41 Patrick Brundage	40	4:37.65 William L Specht	49	1:06.39 CHRIS WEISSMAN	07
33.35 Stephen A Mugford	40	200 Meter Individual Medley		4:39.44 Jon Smiley	46	1:06.39 Chris Weissman	45
33.51 Jim Tuchler	42	2:10.41 LORENZO BENUCCI	07	800 Meter Freestyle		1:06.44 David Guthrie	47
33.52 Alex Blavatnik	43	2:10.41 Lorenzo Benucci	40	8:52.40 GERRY RODRIGUES	07	1:07.76 Glenn Mills	46
33.52 Marshall Pepe	43	2:17.85 Glenn Dixon	43	8:52.40 Gerry A Rodrigues	45	1:07.88 Jon W Blank	47
100 Meter Breaststroke		2:18.59 Gregory O Sargent	40	9:07.19 Michael J Schmidt	45	1:10.09 Benn W Doyle	49
1:05.79 PLAMEN ALEXANDROV	02	2:18.74 Patrick Brundage	40	9:17.61 Edmund J Gendreau	45	1:10.47 Dean Putterman	45
1:05.98 Wally C Dicks	44	2:19.58 Jim Tuchler	42	9:21.78 Matt Bailey	46	1:11.91 John Walton	45
1:08.98 Steven C Bentley	42	2:22.58 Rick M Hamilton	40	9:27.96 Arnaldo A Perez	45	1:12.79 Al Jaegers	45
1:09.09 Sean Frampton	41	2:25.98 Scott Yeomans	43	9:28.67 John Morales	49	1:13.09 Andy Dyer	49
1:10.72 James Corbeau	43	2:26.14 Don Skeoch	44	9:33.80 Mark A Calvert	48	1:13.26 Jon Baca	47
1:11.08 Tryggvi Helgason	44	2:26.68 David Leclair	40	9:34.63 Jeffrey W Crosson	46	200 Meter Breaststroke	
1:12.10 Stephen A Mugford	40	2:26.75 John Allen	44	9:35.08 Al Jaegers	45	2:26.17 DAVID GUTHRIE	07
1:13.29 Kurtis C Baron	43	400 Meter Individual Medley		9:37.04 Joe S Dunn	49	2:26.17 David Guthrie	47
1:13.48 Paul D Vanhoven	43	4:43.28 HESS YNTEMA	95	1500 Meter Freestyle		2:29.89 Chris Weissman	45
1:13.81 Gil Mandel	41	4:44.06 Lorenzo Benucci	40	16:51.21 JIM MCCONICA	99	2:30.67 Glenn Mills	46
1:14.01 Alex Blavatnik	43	4:53.55 Mike G Shaffer	42	17:17.47 Gerry A Rodrigues	45	2:35.04 Edmund J Gendreau	45
200 Meter Breaststroke		4:54.59 Patrick Brundage	40	17:53.80 Arnaldo A Perez	45	2:36.68 Benn W Doyle	49
2:25.58 RON SCHAFER	97	4:55.13 Darren Phelan	44	18:16.39 Jeffrey W Crosson	46	2:36.98 John Walton	45
2:33.01 Sean Frampton	41	5:04.69 Rick M Hamilton	40	18:49.80 James S Gordon	46	2:38.62 Dean Putterman	45
2:33.90 Steven C Bentley	42	5:05.10 Gregory O Sargent	40	18:51.17 Brad A Gothberg	45	2:42.91 Al Jaegers	45
2:37.53 Tryggvi Helgason	44	5:06.88 Kurt Dickson	40	19:09.67 Jim Mellon	45	2:45.14 Jim Matysek	48
2:43.27 Kenton Jones	40	5:11.70 Don Skeoch	44	19:19.20 Mark A Calvert	48	2:46.82 Peter J Allen	48
2:43.69 Jim Tuchler	42	5:12.59 Scott Yeomans	43	19:21.34 Patrick Allen	48	50 Meter Butterfly	
2:44.04 Stephen A Mugford	40	5:13.39 David Kays	40	19:22.93 Jim McFarland	49	25.82 PAUL SMITH	07
2:44.30 Anthony Thompson	43	Men 45-49		19:24.20 D Ravaglioli	47	25.82 Paul Smith	48
2:44.99 Kurtis C Baron	43	50 Meter Freestyle		50 Meter Backstroke		26.79 Hodding Carter	45
2:45.51 Don Skeoch	44	24.29 PAUL SMITH	07	27.24 CLAY BRITT	06	26.89 Mark Noetzel	45
2:46.89 Cameron A Eckman	41	24.29 Paul Smith	48	28.68 Steve Wood	47	27.33 William L Specht	49
50 Meter Butterfly		24.41 Jim Sorensen	49	28.98 Hodding Carter	45	27.64 Jim H Pogue	47
25.84 STEVE HILTABIDDLE	07	24.49 Mark Noetzel	45	29.25 Brad R Wells	46	27.79 Jim Sorensen	49
25.84 Steve Hiltabiddle	41	24.50 Hodding Carter	45	29.48 Al Jaegers	45	28.01 Frank A Wasko	47
25.93 Jim Harvey	41	25.09 David Boatwright	46	29.74 Matthew Dixon	45	28.10 Edmund J Gendreau	45
26.15 Anders Rasmussen	44	25.40 Emeric McDonald	45	29.88 William L Specht	49	28.19 Michael J Schmidt	45
27.40 Gregory O Sargent	40	25.61 Chris Weissman	45	30.13 Glenn H Battle	46	28.32 Al Jaegers	45
27.40 Glenn Dixon	43	25.62 Bill Sherman	49	30.49 Peter G Solomon	47	28.32 John R Morales	49
27.48 William N Segal	43	25.87 Jim H Pogue	47	31.11 John Grzeszczak	49	100 Meter Butterfly	
27.64 Ross C Davis	41	25.93 Todd W Stultz	47	31.44 David B Malsbury	46	57.17 PAUL CARTER	03
27.93 Henry Stewart	44	25.93 Edmund Gendreau	45	100 Meter Backstroke		58.02 Paul Smith	48
27.97 Bryan Malas	40	100 Meter Freestyle		58.48 CLAY BRITT	06	1:00.24 William L Specht	49
28.14 Patrick Brundage	40	52.54 PAUL SMITH	07	1:02.19 Steve Wood	47	1:00.53 Jim Sorensen	49
100 Meter Butterfly		52.54 Paul Smith	48	1:04.91 Brad R Wells	46	1:01.05 Jon W Blank	47
56.18 WILLIAM SPECHT	98	54.13 Hodding Carter	45	1:05.53 Bill A Brackett	49	1:01.06 Michael J Schmidt	45
56.50 Jim Harvey	41	54.43 Mark Noetzel	45	1:05.54 Al Jaegers	45	1:02.43 John R Morales	49
57.70 Mike G Shaffer	42	54.75 David Boatwright	46	1:05.80 Matthew Dixon	45	1:02.56 Hodding Carter	45
58.95 Steve Hiltabiddle	41	56.54 Todd W Stultz	47	1:06.04 Peter G Solomon	47	1:03.09 Michael Wendt	45
59.46 Glenn Dixon	43	56.98 David Guthrie	47	1:06.80 Glenn H Battle	46	1:03.44 Al Jaegers	45
59.53 Chris Stevenson	43	57.10 Emeric McDonald	45	1:07.10 William L Specht	49	1:03.68 Ray C Gandy	46
59.64 Ross C Davis	41	57.30 Bill Sherman	49	1:07.53 Buzz Harper	48	200 Meter Butterfly	
1:00.61 Darren Phelan	44	57.52 Mark A Calvert	48	1:07.70 Joe S Dunn	49	2:06.40 DENNIS BAKER	06
1:00.89 William N Segal	43	58.30 Jon Smiley	46	200 Meter Backstroke		2:16.87 William L Specht	49
1:01.30 Gregory O Sargent	40	200 Meter Freestyle		2:13.36 FRITZ LEHMAN	03	2:17.31 Michael J Schmidt	45
1:02.46 Sabri Ozun	44	1:56.00 PAUL SMITH	07	2:21.72 Glenn H Battle	46	2:24.25 John R Morales	49
200 Meter Butterfly		1:56.00 Paul Smith	48	2:22.37 Buzz Harper	48	2:24.29 Al Jaegers	45
2:02.97 WILLIAM SPECHT	98	1:59.53 Jim Sorensen	49	2:24.51 Matthew Dixon	45	2:27.00 Paul Creason	49
2:08.43 Mike G Shaffer	42	2:00.85 David Boatwright	46	2:25.46 Brad L Roby	46	2:29.63 Michael Wendt	45
2:15.28 Darren Phelan	44	2:03.87 Gerry A Rodrigues	45	2:25.47 David A Cote	47	2:30.53 Jim Amick	46
2:20.94 Glenn Dixon	43	2:03.93 Michael J Schmidt	45	2:25.67 Arnaldo A Perez	45	2:30.53 Michael Johmann	45
2:24.83 Jonathan Olsen	44	Men 45-49		2:26.06 Brad R Wells	46	2:39.12 Ronald W Niedrich	48
2:27.54 Sabri Ozun	44	50 Meter Freestyle		2:26.95 John Morales	49	2:39.49 Steven R Fisher	45
2:28.98 Andy J Fischer	40	24.29 PAUL SMITH	07	50 Meter Backstroke			
		24.29 Paul Smith	48	27.24 CLAY BRITT	06		
		24.41 Jim Sorensen	49	28.68 Steve Wood	47		
		24.49 Mark Noetzel	45	28.98 Hodding Carter	45		
		24.50 Hodding Carter	45	29.25 Brad R Wells	46		
		25.09 David Boatwright	46	29.48 Al Jaegers	45		
		25.40 Emeric McDonald	45	29.74 Matthew Dixon	45		
		25.61 Chris Weissman	45	29.88 William L Specht	49		
		25.62 Bill Sherman	49	30.13 Glenn H Battle	46		
		25.87 Jim H Pogue	47	30.49 Peter G Solomon	47		
		25.93 Todd W Stultz	47	31.11 John Grzeszczak	49		
		25.93 Edmund Gendreau	45	31.44 David B Malsbury	46		
		100 Meter Freestyle		100 Meter Backstroke			
		52.54 PAUL SMITH	07	58.48 CLAY BRITT	06		
		52.54 Paul Smith	48	1:02.19 Steve Wood	47		
		54.13 Hodding Carter	45	1:04.91 Brad R Wells	46		
		54.43 Mark Noetzel	45	1:05.53 Bill A Brackett	49		
		54.75 David Boatwright	46	1:05.54 Al Jaegers	45		
		56.54 Todd W Stultz	47	1:05.80 Matthew Dixon	45		
		56.98 David Guthrie	47	1:06.04 Peter G Solomon	47		
		57.10 Emeric McDonald	45	1:06.80 Glenn H Battle	46		
		57.30 Bill Sherman	49	1:07.10 William L Specht	49		
		57.52 Mark A Calvert	48	1:07.53 Buzz Harper	48		
		58.30 Jon Smiley	46	1:07.70 Joe S Dunn	49		
		200 Meter Freestyle		200 Meter Backstroke			
		1:56.00 PAUL SMITH	07	2:13.36 FRITZ LEHMAN	03		
		1:56.00 Paul Smith	48	2:21.72 Glenn H Battle	46		
		1:59.53 Jim Sorensen	49	2:22.37 Buzz Harper	48		
		2:00.85 David Boatwright	46	2:24.51 Matthew Dixon	45		
		2:03.87 Gerry A Rodrigues	45	2:25.46 Brad L Roby	46		
		2:03.93 Michael J Schmidt	45	2:25.47 David A Cote	47		
				2:25.67 Arnaldo A Perez	45		
				2:26.06 Brad R Wells	46		
				2:26.95 John Morales	49		

100 Meter Individual Medley

1:00.66	CLAY BRITT	06
1:00.84	Paul Smith	48
1:01.67	Chris Weissman	45
1:04.50	Steve Wood	47
1:04.79	Edmund J Gendreau	45
1:04.84	Al Jaegers	45
1:05.33	Brad R Wells	46
1:05.33	Andy Dyer	49
1:05.36	David Guthrie	47
1:05.76	Michael J Schmidt	45
1:05.91	Glenn H Battle	46

200 Meter Individual Medley

2:16.56	PAUL SMITH	04
2:17.15	Jim Sorensen	49
2:19.40	Glenn Mills	46
2:21.30	Edmund J Gendreau	45
2:22.08	John Walton	45
2:22.32	Al Jaegers	45
2:22.39	David Guthrie	47
2:23.32	Michael J Schmidt	45
2:23.77	Todd W Stultz	47
2:23.94	John R Morales	49
2:25.36	David A Cote	47

400 Meter Individual Medley

4:48.97	LINCOLN DJANG	04
4:59.16	Michael J Schmidt	45
5:05.46	Al Jaegers	45
5:06.23	John Morales	49
5:07.60	Gerry A Rodrigues	45
5:08.61	Buzz Harper	48
5:12.97	Edmund J Gendreau	45
5:24.80	Robert Holmes	45
5:29.55	Jim Matysek	48
5:31.33	Jim Amick	46
5:40.93	Jim Mellon	45

Men 50-54**50 Meter Freestyle**

24.26	PAUL TREVISAN	03
25.28	Jack R Groselle	53
25.60	Paul V Carter	50
25.80	Robert Heath	50
26.05	Michael J Blatt	52
26.06	Jonathan E Klein	50
26.07	John B Tudor	50
26.14	Bradford R Gandee	53
26.26	Charles Lemaistre	53
26.28	Mike Tennant	54
26.32	Steven Pomerantz	51

100 Meter Freestyle

54.61	PAUL TREVISAN	03
55.35	Jack R Groselle	53
56.22	Bob Bugg	50
56.91	Rick Abbott	52
57.15	Michael J Blatt	52
57.16	Bradford R Gandee	53
57.16	Charles Lemaistre	53
57.46	Robert H Heath	50
58.27	Spencer Eldred	51
58.29	G Von Hoffmann	51
58.33	Jonathan Klein	50

200 Meter Freestyle

1:58.37	JIM MCCONICA	00
2:02.87	Bob Bugg	50
2:03.74	Jack R Groselle	53
2:06.38	Paul Carter	50
2:06.39	Bradford R Gandee	53
2:08.44	Michael J Blatt	52
2:08.93	Phil Dodson	54
2:09.07	R Kannegieser	50
2:10.31	Tim D Erickson	51
2:12.17	Robert H Heath	50
2:12.44	Louis J Caron	50

400 Meter Freestyle

4:07.99	JIM MCCONICA	00
4:23.91	Mark A Drennen	51
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
4:50.19	Don Cholodenko	51

800 Meter Freestyle

8:44.51	JIM MCCONICA	00
9:04.01	Mark A Drennen	51
9:40.43	Louis J Caron	50
9:41.37	Matthew H Kanzler	50
9:55.72	Tim Erickson	51
10:03.81	Ned Maggiora	52
10:10.14	Peter M Guadagni	52
10:10.29	William Reeves	54
10:10.86	Phil Dodson	54
10:12.63	Jim Stites	50
10:12.89	Rob Copeland	51

1500 Meter Freestyle

16:33.02	JIM MCCONICA	00
17:14.75	Mark A Drennen	51
18:14.32	Matthew H Kanzler	50
18:37.50	Howard C Jay	51
19:12.28	Jim Stites	50
19:12.66	John Needham	54
19:37.14	William Reeves	54
19:48.77	Peter M Guadagni	52
19:59.33	Chris Burt	52
20:12.24	Alex Boutov	51
20:31.69	David Toney	50

50 Meter Backstroke

29.30	TOM WOLF	04
29.56	Jonathan E Klein	50
31.19	Vincent Morales	50
31.30	Robert H Heath	50
31.33	Donald Graham	53
31.45	Tom Barton	51
31.56	Paul Carter	50
31.57	Wes Edwards	54
32.19	Scott W Snyder	50
32.27	Warren Fisher	51
32.45	Bob Welchlin	50

100 Meter Backstroke

1:01.48	TOM WOLF	04
1:06.03	Jonathan Klein	50
1:06.41	Wes Edwards	54
1:06.56	Vincent Morales	50
1:07.79	Robert Heath	50
1:07.86	Francisco Canales	50
1:08.17	Bob Bugg	50
1:08.54	Tom Barton	51
1:08.84	Charles Lemaistre	53
1:09.44	Bart McDermott	51
1:10.32	Doug Kajiwar	50

200 Meter Backstroke

2:14.03	TOM WOLF	04
2:24.93	Wes Edwards	54
2:27.30	Vincent Morales	50
2:27.40	Mark A Drennen	51
2:27.77	Francisco Canales	50
2:29.08	Charles Lemaistre	53
2:30.75	Tom Barton	51
2:31.34	Doug Kajiwar	50
2:31.75	Robert H Heath	50
2:35.58	Don Cholodenko	51
2:36.33	Bob Welchlin	50

50 Meter Breaststroke

31.24	DON MCKENZIE	97
31.81	Spencer Eldred	51
33.10	Jose Cunningham	51

33.34	G Von Hoffmann	51
33.47	Douglas L Ryerson	54
33.62	Craig C Sheffer	50
33.73	Jack R Groselle	53
33.77	Winston Uchiyama	50
34.03	Berry Hamilton	54
34.21	Richard Neville	51
34.36	Paul Carter	50

100 Meter Breaststroke

1:09.96	ROBERT STRAND	96
1:10.53	Spencer Eldred	51
1:11.09	Jack R Groselle	53
1:13.55	Winston Uchiyama	50
1:13.82	G Von Hoffmann	51
1:14.62	Jose Cunningham	51
1:14.67	Michael J Blatt	52
1:15.04	Berry Hamilton	54
1:16.33	Douglas L Ryerson	54
1:17.20	Mark A Drennen	51
1:17.20	Matthew H Kanzler	50

200 Meter Breaststroke

2:34.71	ROBERT STRAND	96
2:37.34	Spencer Eldred	51
2:41.49	Winston Uchiyama	50
2:42.15	G Von Hoffmann	51
2:42.69	Mark A Drennen	51
2:44.55	Ron Schafer	50
2:45.42	Matthew H Kanzler	50
2:45.61	Jose Cunningham	51
2:47.20	Berry Hamilton	54
2:47.63	Jack R Groselle	53
2:49.46	Michael J Blatt	52

50 Meter Butterfly

26.12	PAUL CARTER	07
26.12	Paul V Carter	50
27.66	Donald Graham	53
27.81	Timothy G Lehman	50
28.22	G Von Hoffmann	51
28.24	Robert M Hansen	53
28.32	Robert Heath	50
28.85	Mark Croshier III	52
29.08	Jack R Groselle	53
29.11	Jonathan Klein	50
29.21	Steven Pomerantz	51

100 Meter Butterfly

57.29	PAUL CARTER	07
57.29	Paul V Carter	50
1:02.48	Robert Heath	50
1:03.71	Tim D Erickson	51
1:03.77	Robert M Hansen	53
1:04.36	G Von Hoffmann	51
1:05.12	Donald Graham	53
1:05.29	Richard Hess	53
1:05.42	R Kannegieser	50
1:05.62	David Vandam	52
1:05.93	Bart McDermott	51

200 Meter Butterfly

2:18.02	SCOTT LAUTMAN	04
2:24.84	Matthew H Kanzler	50
2:25.78	Tim D Erickson	51
2:25.94	David Vandam	52
2:28.25	Bart McDermott	51
2:32.32	Bob Di Tolla	53
2:36.97	Peter M Guadagni	52
2:37.53	Phil Dodson	54
2:43.55	Rob Copeland	51
2:43.68	William Reeves	54
2:44.32	Ned Maggiora	52

100 Meter Individual Medley

1:03.57	TOM WOLF	04
1:04.35	Paul Carter	50
1:05.40	Jack R Groselle	53
1:06.53	Winston Uchiyama	50
1:07.10	Robert Heath	50
1:07.49	G Von Hoffmann	51
1:07.52	Mark A Drennen	51

1:07.53	Richard Hess	53
1:09.12	Michael J Blatt	52
1:09.28	Berry Hamilton	54
1:09.75	Stephen Kevan	53

200 Meter Individual Medley

2:17.48	PAUL CARTER	07
2:17.48	Paul V Carter	50
2:23.50	Jack R Groselle	53
2:24.28	Mark A Drennen	51
2:28.84	Matthew H Kanzler	50
2:29.86	Vincent Morales	50
2:30.61	G Von Hoffmann	51
2:33.04	Berry Hamilton	54
2:33.35	Bart McDermott	51
2:33.56	David Vandam	52
2:34.64	Don Cholodenko	51

400 Meter Individual Medley

4:58.93	JIM MCCONICA	01
5:06.22	Mark A Drennen	51
5:12.61	Robert M Hansen	53
5:12.88	Matthew H Kanzler	50
5:17.88	R Kannegieser	50
5:22.03	Neil Wassermann	52
5:23.53	Vincent Morales	50
5:27.59	Don Cholodenko	51
5:33.56	Peter M Guadagni	52
5:34.71	Bill Adkison	52
5:35.29	Phil Dodson	54

Men 55-59**50 Meter Freestyle**

24.70	PAUL TREVISAN	06
24.89	Paul T Trevisan	56
26.38	Greg J Shaw	56
27.05	Tim M Shead	55
27.54	Bruce Wigo	58
27.62	Robert L Schmitz	55
27.79	Jim Makaraskas	57
27.89	Homer W Lane	58
27.97	Jim Clemmons	57
28.03	Don Mehl	56
28.11	Bill T Dorsch	56

100 Meter Freestyle

55.12	PAUL TREVISAN	06
56.00	Paul T Trevisan	56
58.46	Greg J Shaw	56
59.11	Tim M Shead	55
1:00.14	Lee Mench	55
1:01.03	Mark Pugliese	55
1:01.26	Richard Kittel	59
1:01.74	Jim Clemmons	57
1:01.89	Jim Makaraskas	57
1:01.90	George Welborn	55
1:02.31	Jeff Devins	55

200 Meter Freestyle

2:03.64	JIM MCCONICA	05
2:10.50	Jim Clemmons	57
2:13.87	Rick B Walker	57
2:17.33	George Coxhead	55
2:18.27	Richard Kittel	59
2:19.44	Jeff Devins	55
2:19.44	Homer W Lane	58
2:21.95	Frank Thompson	56
2:22.93	Jon Shastid	59
2:23.01	Chuck Olson	57
2:23.80	Frank J McElroy	59

400 Meter Freestyle

4:24.92	JIM MCCONICA	06
4:38.50	Jim Clemmons	57
4:48.87	Rick B Walker	57
4:54.21	Paul Sweeney	56
4:58.54	James Ryan	55
5:00.12	Frank Thompson	56
5:00.68	Bill Penn	56

5:03.53	George Coxhead	55	100 Meter Breaststroke		2:36.24	Ron Koch	58	10:34.08	Don Davis	63	
5:03.97	Frank J McElroy	59	1:11.53	ROBERT STRAND	01	2:39.69	George Coxhead	55	10:40.02	Edward Rudloff Jr	60
5:05.75	Richard Kittel	59	1:15.26	Allen Stark	58	2:41.30	Stephen Dougherty	56	10:43.84	Richard Smith	62
5:09.73	Chuck Olson	57	1:16.70	Robert V Brown	55	2:45.71	Frank Thompson	56	10:48.52	Jay Platt	60
800 Meter Freestyle			1:18.13	Paul R Nicholls	55	2:45.81	Craig M Ottersen	55	11:01.39	David Quiggin	63
9:03.00	JIM MCCONICA	06	1:18.74	Rick B Walker	57	2:46.47	Thomas E Nagy	57	11:02.14	Gregory C Pash	60
9:16.04	Jim Mc Conica	57	1:19.53	Jim Clemmons	57	2:47.02	William Geoghegan	57	11:18.10	Larry L Raffaelli	64
9:35.60	Jim Clemmons	57	1:19.62	Jeff Devins	55	2:47.49	Ted Leovich	59	11:39.60	Chuck D Milam	62
9:59.82	Rick B Walker	57	1:19.77	Bob Schmitz	55	400 Meter Individual Medley		1500 Meter Freestyle			
10:16.38	Lee Mench	55	1:20.13	Ron Koch	58	5:08.15	JIM MCCONICA	05	18:50.59	JAMES MCCLEERY	07
10:19.19	James Ryan	55	1:21.33	Stephen Dougherty	56	5:11.49	Greg J Shaw	56	18:50.59	James McCleery	61
10:21.53	Frank L Thompson	56	1:21.36	Ralph Bovard	55	5:19.89	Jim Clemmons	57	20:44.75	Don Davis	63
10:22.88	Bill Penn	56	200 Meter Breaststroke		5:44.18	Robert V Brown	55	20:59.47	Richard Smith	62	
10:41.30	Fred Baird	59	2:38.76	ROBERT STRAND	01	6:01.98	Thomas E Nagy	57	21:11.34	Hop Bailey	60
10:50.30	Robert Davie	55	2:46.33	Jim Clemmons	57	6:02.15	Ted Leovich	59	21:12.82	Jay Platt	60
10:56.85	Don C Foreaker	55	2:46.36	Allen Stark	58	6:03.18	Frank L Thompson	56	21:17.07	Gregory C Pash	60
1500 Meter Freestyle			2:49.10	Robert V Brown	55	6:06.63	William Geoghegan	57	21:27.38	Eric R Anderson	63
17:14.15	JIM MCCONICA	05	2:53.55	Hubie Kerns	58	6:07.61	John Mc Corkle	56	21:30.33	Dennis Meyring	62
18:33.73	Rick B Walker	57	2:54.31	Rick B Walker	57	6:09.96	Stephen Morris	56	21:35.06	Larry L Raffaelli	64
18:34.96	Jim Clemmons	57	2:57.18	Ron Koch	58	6:12.21	James Ryan	55	22:13.24	Kent Carney	60
19:10.28	William Penn	56	2:57.29	Paul R Nicholls	55			50 Meter Backstroke			
19:29.60	James Ryan	55	2:57.99	Jeff Devins	55			30.87	HUGH WILDER	07	
19:38.39	Frank Thompson	56	3:01.88	Robert Liotta	56			30.87	Hugh Wilder	60	
19:39.88	Paul Sweeney	56	3:02.81	Stephen Dougherty	56			32.49	Richard Burns	64	
20:43.53	Edward Strack	55	50 Meter Butterfly					34.21	Jan Soderstrom	62	
20:48.43	Robert Davie	55	26.96	GREG SHAW	07			34.43	Robert Smith	64	
20:54.32	Fred Baird	59	26.96	Greg J Shaw	56			34.86	Robert Strand	61	
21:05.51	William Cerny	59	28.65	Mark Pugliese	55			35.30	Bruce E Mohl	61	
50 Meter Backstroke			28.95	Kevin McCormack	55			35.48	Donald L Galine	62	
30.25	HUGH WILDER	03	29.04	Tim Shead	55			35.69	David Quiggin	63	
30.84	Mark D Pugliese	55	29.10	Don Mehl	56			35.95	Jay Jones	61	
32.26	Geoffrey Meyer	56	30.11	George Welborn	55			36.13	Jose E Ferraz	62	
32.99	Don Mehl	56	30.14	Mark J Longworth	56			100 Meter Backstroke			
33.10	William Tingley	57	30.61	Fred Baird	59			1:07.37	HUGH WILDER	07	
33.30	Gregory Gush	59	30.68	Ron Koch	58			1:07.37	Hugh Wilder	60	
33.65	Frank Thompson	56	30.70	Jon Shastid	59			1:12.46	Richard Burns	64	
33.70	Richard Bober	56	100 Meter Butterfly					1:14.68	Jan Soderstrom	62	
33.77	Homer W Lane	58	1:00.35	GREG SHAW	06			1:16.39	James P King	61	
33.95	Kevin McCormack	55	1:00.93	Greg J Shaw	56			1:17.00	Bruce E Mohl	61	
34.16	Fred J Schlicher	59	1:04.00	Tim Shead	55			1:18.61	David Ugarkovich	60	
100 Meter Backstroke			1:04.67	Kevin M McCormack	55			1:19.47	Michael McColly	62	
1:04.89	TIM BIRNIE	00	1:05.48	Fred J Schlicher	59			1:19.94	Richard Smith	62	
1:07.76	Mark Pugliese	55	1:05.99	Don Mehl	56			1:20.53	Jay Jones	61	
1:11.23	Geoffrey Meyer	56	1:08.00	Jim Clemmons	57			1:20.90	Roger L Parsons	60	
1:11.75	Kevin McCormack	55	1:09.59	Fred Baird	59			200 Meter Backstroke			
1:11.98	Frank Thompson	56	1:09.76	Ron Koch	58			2:30.96	JOHN CALVERT	05	
1:12.77	Gregory Gush	59	1:10.35	Hubie Kerns	58			2:34.71	Hugh Wilder	60	
1:13.10	William Tingley	57	1:11.00	Gregory W Ellison	55			2:39.79	Richard Burns	64	
1:14.44	Don Mehl	56	200 Meter Butterfly					2:45.12	Bruce E Mohl	61	
1:15.07	Timothy Huesken	56	2:21.90	GREG SHAW	07			2:45.67	George Wendt	60	
1:15.59	Richard Bober	56	2:21.90	Greg J Shaw	56			2:46.05	Michael McColly	62	
1:15.67	Bob Kolonowski	59	2:51.98	Randall Wilkins	57			2:53.14	Donald L Galine	62	
200 Meter Backstroke			2:52.82	Paul Hoffman	55			2:53.57	David Ugarkovich	60	
2:20.59	JIM MCCONICA	05	2:55.21	Mark C Walters	55			2:54.77	Kent Carney	60	
2:37.18	Kevin M McCormack	55	2:56.25	Bob Kolonowski	59			2:55.94	Paul M Hebert	61	
2:38.41	Frank Thompson	56	2:58.47	Fred Baird	59			2:56.75	Jay R Platt	60	
2:38.81	William Tingley	57	3:01.87	Robert Liotta	56			50 Meter Breaststroke			
2:40.32	Chuck Fischer	56	3:04.06	Charles Larson	55			33.11	ROBERT STRAND	07	
2:41.37	Timothy Huesken	56	3:05.68	Edward Strack	55			33.11	Robert Strand	61	
2:43.50	Jim M Thompson	56	3:07.09	William Geoghegan	57			35.16	Scott Guthrie	63	
2:44.68	Stephen Morris	56	100 Meter Individual Medley					36.48	Jim Dragon	63	
2:45.88	Geoffrey Meyer	56	1:03.81	GREG SHAW	06			36.51	Kenneth Frost Jr	63	
2:46.61	Gregory Gush	59	1:04.65	Greg J Shaw	56			36.95	Jesse B Smyers	61	
2:47.17	Jim Clemmons	57	1:09.41	Jim Clemmons	57			37.26	Louis Kronfeld	64	
50 Meter Breaststroke			1:09.44	Fred J Schlicher	59			37.67	George Wendt	60	
32.18	ROBERT STRAND	01	1:10.63	Ron Koch	58			37.87	Bill R Kelley	60	
32.96	Tim Shead	55	1:10.89	Hubie Kerns	58			37.92	Richard H Myers	60	
33.73	Allen Stark	58	1:11.50	George Coxhead	55			37.93	John F Campbell	60	
35.25	Robert L Schmitz	55	1:12.77	Geoffrey Meyer	56			100 Meter Breaststroke			
35.31	Hubie Kerns	58	1:13.13	Charles F Holum	55			1:14.02	ROBERT STRAND	07	
35.35	Robert V Brown	55	1:13.59	Craig M Ottersen	55			1:14.02	Robert Strand	61	
35.40	Peter Kingan	58	1:13.66	Jeff Devins	55			1:19.91	George Wendt	60	
35.53	Jim Clemmons	57	200 Meter Individual Medley					1:22.11	Kenneth Frost	63	
35.55	Ron Koch	58	2:21.05	GREG SHAW	06			1:22.18	Steve Peterson	61	
35.61	Paul R Nicholls	55	2:22.64	Greg J Shaw	56			1:22.44	David Ugarkovich	60	
35.96	Rick B Walker	57	2:32.02	Jim Clemmons	57			1:23.36	Jesse B Smyers	61	

1:24.39 Richard H Myers	60	400 Meter Individual Medley		1500 Meter Freestyle		3:11.31 Raymond Loewe	65
1:25.56 Bill R Kelley	60	5:25.65 NICK LECLERCQ	06	19:32.78 TOM LANDIS	07	3:12.71 Karl Wiedamann	69
1:25.81 Gregory C Pash	60	5:39.61 George Wendt	60	19:32.78 Tom Landis	65	3:21.92 Mel Dyck	66
1:26.13 Gary T Fitschen	62	5:41.55 Douglas K Miller	61	21:59.96 Allan Cartwright	65	3:27.17 William L Chadsey	65
200 Meter Breaststroke		6:01.66 Michael McColly	62	22:05.11 Gaylord Hopkins	66	3:28.39 Cyrus C Hopkins	69
2:44.90 ROBERT STRAND	06	6:02.59 David Ugarkovich	60	22:44.85 Mel Dyck	66	3:29.75 Jim E Perilman	68
2:45.64 Robert Strand	61	6:06.59 Richard Smith	62	23:09.70 David M Fairfield	68	3:32.99 Terry M Gernstein	65
2:50.91 George Wendt	60	6:10.22 Gregory C Pash	60	24:29.78 Steven A Kovary	66	3:40.94 Michael Nordby	66
2:59.68 Kenneth Frost	63	6:15.83 Paulo Figueiredo	61	24:41.60 Bob Jones	65	50 Meter Butterfly	
3:03.42 David Ugarkovich	60	6:17.62 Hop Bailey	60	25:09.35 Bill Dawson	65	30.70 BOB BAILIE	01
3:07.04 Richard H Myers	60	6:29.00 Robert Nelson	60	25:25.08 Ralph E Brott	68	31.49 Mike R Freshley	66
3:07.55 John Weinbrecht	60	6:31.18 Jay Platt	60	26:02.60 Bart S Bleuel	66	31.68 Bert Petersen	69
3:08.29 Dave Gemmill	60			50 Meter Backstroke		34.39 Frank Williams	67
3:15.62 Gregory C Pash	60			33.33 VINUS VAN BAALEN	07	34.89 Vinus Van Baalen	65
3:15.89 Jay R Platt	60			33.33 Vinus Van Baalen	65	35.71 James F Shaw	66
3:15.93 Conner Bailey	61			36.48 Mike R Freshley	66	36.33 Gabe Kuzman	67
50 Meter Butterfly				38.15 Peter R Betzer	65	37.11 Michael Nordby	66
28.31 RICH ABRAHAMS	06			39.34 George Quigley	67	37.41 David Gillanders	68
29.04 Jim Dragon	63			39.35 Gaylord Hopkins	66	37.49 Jim E Perilman	68
29.80 Richard Abrahams	62			39.77 Allan Cartwright	65	37.86 Lou Gadol	66
30.93 Hugh Wilder	60			39.90 David W Oakes	67	100 Meter Butterfly	
31.16 David Quiggin	63			40.57 Bob Hopkins	65	1:13.32 BERT PETERSEN	03
31.22 Robert Strand	61			41.36 James F Shaw	66	1:17.94 Dick Stewart	67
31.41 Bruce E Mohl	61			42.80 Matt Chrostowski	66	1:22.22 Mike R Freshley	66
31.53 Richard Burns	64			100 Meter Backstroke		1:22.42 Frank Williams	67
32.35 John Stroup	60			1:14.66 YOSHI OYAKAWA	98	1:24.76 Raymond Loewe	65
32.57 Jorge E Martinez	60			1:15.54 Vinus Van Baalen	65	1:27.13 Erik Lokensgard	65
32.71 Dennis Meyring	62			1:18.02 Richard T Todd	65	1:32.30 Jim E Perilman	68
100 Meter Butterfly				1:21.78 Erik Lokensgard	65	1:35.66 David Gillanders	68
1:03.76 RICH ABRAHAMS	06			1:22.28 Mike R Freshley	66	1:35.67 Michael Nordby	66
1:09.43 Robert Poiletman	64			1:24.00 Allan Cartwright	65	1:41.15 Mel Dyck	66
1:11.06 Douglas K Miller	61			1:24.42 George Quigley	67	1:51.74 Bart S Bleuel	66
1:11.97 Richard Burns	64			1:27.45 Gaylord Hopkins	66	200 Meter Butterfly	
1:12.56 Joel J Burns	61			1:28.93 Bob Hopkins	65	2:48.78 RICHARD KITCHELL	05
1:13.48 Jorge E Martinez	60			1:29.09 Raymond Woller	66	3:07.80 Raymond D Loewe	65
1:13.78 John Stroup	60			1:30.97 David W Oakes	67	3:15.53 Erik Lokensgard	65
1:16.94 Paul M Hebert	61			200 Meter Backstroke		3:19.33 Mike Freshley	66
1:17.22 Gregory C Pash	60			2:45.56 GARY CHASE	05	3:19.38 Frank Williams	67
1:18.55 Paulo Figueiredo	61			2:48.33 Richard T Todd	65	3:34.00 James F Shaw	66
1:20.43 Richard Smith	62			2:55.13 Erik Lokensgard	65	3:38.06 Mel Dyck	66
200 Meter Butterfly				3:01.88 Gaylord Hopkins	66	3:38.62 Jim E Perilman	68
2:34.65 ROBERT POILETMAN	03			3:02.06 Mike Freshley	66	3:41.04 Roger Golden	65
2:38.88 Robert Poiletman	64			3:03.14 Allan Cartwright	65	3:42.51 Michael Nordby	66
2:39.25 Douglas K Miller	61			3:08.01 Mike Laux	66	3:50.06 William H Crowley	68
2:56.60 Gregory Pash	60			3:09.61 Peter R Betzer	65	100 Meter Individual Medley	
3:09.51 Jorge E Martinez	60			3:16.08 Bob Hopkins	65	1:12.51 JEFF FARRELL	02
3:13.91 Kent Carney	60			3:18.69 Michael Nordby	66	1:15.31 Vinus Van Baalen	65
3:14.39 Richard Smith	62			3:30.21 Jim M Stewart	66	1:15.91 Mike Freshley	66
3:16.63 Steve Peterson	61			50 Meter Breaststroke		1:16.90 Richard T Todd	65
3:20.27 Paulo Figueiredo	61			36.07 MANUEL SANGUILY	98	1:25.87 Michael Nordby	66
3:21.10 John Zeigler	62			37.99 Richard T Todd	65	1:27.78 Jim E Perilman	68
3:23.04 Donald Pierce	62			38.51 Karl Wiedamann	69	1:27.99 Gabe Kuzman	67
100 Meter Individual Medley				38.88 Mike R Freshley	66	1:29.41 Bob Hopkins	65
1:08.70 ROBERT STRAND	06			39.60 Dick Stewart	67	1:30.24 Cyrus C Hopkins	69
1:09.66 Robert Strand	61			39.62 Raymond D Loewe	65	1:31.60 Philip R Pierce	66
1:11.55 Bruce E Mohl	61			40.42 Mel Dyck	66	1:32.30 Raymond Woller	66
1:11.82 Hugh Wilder	60			40.60 Thom Burgess	65	200 Meter Individual Medley	
1:13.55 Richard Burns	64			40.69 Richard Goers	66	2:43.49 MIKE FRESHLEY	06
1:13.55 George Wendt	60			40.75 Jim E Perilman	68	2:48.87 Mike R Freshley	66
1:13.85 D Craig Dennis	61			41.65 Terry M Gernstein	65	2:50.00 Richard T Todd	65
1:14.09 Richard Abrahams	62			100 Meter Breaststroke		2:57.40 Tom Landis	65
1:15.21 David Ugarkovich	60			1:20.71 RICHARD TODD	07	2:59.24 Erik Lokensgard	65
1:15.33 David Quiggin	63			1:20.71 Richard T Todd	65	3:05.78 Dan Willert	65
1:15.88 Donald L Galine	62			1:25.22 Mike R Freshley	66	3:14.28 Mel Dyck	66
200 Meter Individual Medley				1:25.32 Karl Wiedamann	69	3:15.30 Cyrus C Hopkins	69
2:30.48 JOHN CALVERT	05			1:25.69 Raymond Loewe	65	3:20.66 Bob Hopkins	65
2:37.28 Robert Strand	61			1:28.15 Dick Stewart	67	3:25.89 James F Shaw	66
2:38.74 Bruce E Mohl	61			1:29.51 Mel Dyck	66	3:26.98 Kenneth J Wall	66
2:40.39 Douglas K Miller	61			1:32.70 Peter R Betzer	65	400 Meter Individual Medley	
2:43.72 George Wendt	60			1:33.10 Terry M Gernstein	65	5:58.93 MIKE FRESHLEY	06
2:44.52 David Ugarkovich	60			1:33.61 Jim E Perilman	68	6:06.74 Mike R Freshley	66
2:48.61 D Craig Dennis	61			1:35.42 Cyrus C Hopkins	69	6:27.80 Erik Lokensgard	65
2:48.66 Richard Burns	64			200 Meter Breaststroke		6:46.66 Michael Nordby	66
2:48.87 Gregory Pash	60			2:59.11 RICHARD TODD	07	6:52.10 Mike Laux	66
2:50.28 Richard K Smith	62			2:59.11 Richard T Todd	65	7:05.24 Mel Dyck	66
2:52.33 Richard Abrahams	62			3:05.08 Mike Freshley	66	7:28.91 William H Crowley	68

7:29.91	Bob Hopkins	65
7:51.75	Bart S Bleuel	66
7:53.21	Jim E Perilman	68
8:00.55	Peter Giustra	69

Men 70-74

50 Meter Freestyle

28.00	JEFF FARRELL	07
28.00	Jeff Farrell	70
29.19	Cav Cavanaugh	72
30.41	Bob Bailie	72
30.85	David McIntyre	70
31.34	Yoshi Oyakawa	74
31.75	Jerry Clark	70
31.96	David Radcliff	73
32.04	Steve Allen	71
32.93	Marty Mennen	71
33.07	George Thayer	71

100 Meter Freestyle

1:03.33	JEFF FARRELL	07
1:03.33	Jeff Farrell	70
1:07.12	Cav Cavanaugh	72
1:09.79	Bob Bailie	72
1:10.82	Jerry Clark	70
1:11.44	Marty A Mennen	71
1:11.96	David McIntyre	70
1:12.27	Yoshi Oyakawa	74
1:16.19	Will Rauch	73
1:16.88	Alan S Rapperport	74
1:23.32	Robert W Mayo	74

200 Meter Freestyle

2:24.31	GRAHAM JOHNSTON	01
2:30.45	David Radcliff	73
2:33.69	Cav Cavanaugh	72
2:41.63	Jerry Clark	70
2:44.95	Dren Geer	73
2:49.33	Marty Mennen	71
2:51.10	Lawrence Cohen	72
2:51.10	Alan S Rapperport	74
2:56.37	Will Rauch	73
2:56.71	Yoshi Oyakawa	74
2:58.24	Carl T Woolley	71

400 Meter Freestyle

5:09.75	GRAHAM JOHNSTON	02
5:18.28	David Radcliff	73
5:40.04	Marty Mennen	71
5:51.03	Jerry Clark	70
6:08.13	Carl T Woolley	71
6:15.59	Lawrence Cohen	72
6:21.44	Will Rauch	73
6:32.53	Alan S Rapperport	74
6:33.56	Robert W Mayo	74
6:35.57	Barry A Fasbender	70
6:37.82	Dick Chisholm	73

800 Meter Freestyle

10:52.68	GRAHAM JOHNSTON	01
11:01.38	David Radcliff	73
11:46.76	Ernie Leskovitz	71
12:02.50	Marty A Mennen	71
12:59.80	Barry A Fasbender	70
13:03.18	Lawrence Cohen	72
13:13.70	Will Rauch	73
13:24.70	Alan S Rapperport	74
13:27.49	Dick Chisholm	73
13:32.11	Robert W Mayo	74
13:53.69	Earl Ellis	71

1500 Meter Freestyle

20:54.56	GRAHAM JOHNSTON	01
21:24.18	David Radcliff	73
24:49.90	Lawrence Cohen	72
25:06.15	Barry A Fasbender	70
25:43.42	Will Rauch	73
25:48.46	Robert W Mayo	74
26:24.91	Dick Chisholm	73

26:28.74	Ray Martin	70
26:29.29	Earl Ellis	71
26:55.74	Robert A Sigerson	70
27:30.23	Pete Palmer	72

50 Meter Backstroke

33.90	YOSHI OYAKAWA	03
35.52	Yoshi Oyakawa	74
37.70	David McIntyre	70
39.04	Marty Mennen	71
39.75	Jeff Farrell	70
40.54	George Thayer	71
40.91	Barry Fasbender	70
41.49	Marshall B Greer	71
41.64	George Gfroerer	74
42.20	Bob Bailie	72
42.21	Bela Sandor	72

100 Meter Backstroke

1:15.85	YOSHI OYAKAWA	03
1:18.29	Yoshi Oyakawa	74
1:19.09	Marty A Mennen	71
1:27.62	David McIntyre	70
1:30.69	Alan S Rapperport	74
1:31.49	Marshall B Greer	71
1:31.54	George Thayer	71
1:32.61	George Gfroerer	74
1:33.82	Barry Fasbender	70
1:35.98	Robert W Mayo	74
1:37.38	Eric Hubach	74

200 Meter Backstroke

2:51.24	BURWELL JONES	03
2:54.36	Marty A Mennen	71
3:01.57	David L Costill	71
3:03.68	Yoshi Oyakawa	74
3:16.67	Alan S Rapperport	74
3:22.92	George Thayer	71
3:26.32	Dick A Peterson	70
3:28.51	Barry Fasbender	70
3:32.78	Eric Hubach	74
3:36.43	George Gfroerer	74
3:40.60	Robert W Mayo	74

50 Meter Breaststroke

37.26	JEFF FARRELL	07
37.26	Jeff Farrell	70
39.73	Mani Sanguily	74
42.93	Steve Allen	71
43.12	Bob Bailie	72
44.12	David Radcliff	73
44.27	Douglas A Holmes	71
44.79	Marty Mennen	71
45.59	Joel Jacobs	71
45.81	Bob Patten	73
45.87	Stan F Morner	73

100 Meter Breaststroke

1:25.11	RONALD JOHNSON	03
1:29.36	Jeff Farrell	70
1:35.92	Mani Sanguily	74
1:39.27	Bob Patten	73
1:42.03	Ray Bellum	71
1:43.02	Barry A Fasbender	70
1:43.42	Joel Jacobs	71
1:44.41	A Emory Haworth	71
1:46.71	Eric Hubach	74
1:46.80	George May	70
1:46.92	Douglas A Holmes	71

200 Meter Breaststroke

3:12.98	RONALD JOHNSON	03
3:21.53	Dick A Peterson	70
3:25.81	Bela Sandor	72
3:30.24	Bob Patten	73
3:36.90	Barry A Fasbender	70
3:44.43	Joel Jacobs	71
3:46.44	Ray Bellum	71
3:54.29	Edwin L Bloomgren	70
3:55.09	Eric Hubach	74
3:57.04	George May	70
3:58.36	Pete Palmer	72

50 Meter Butterfly

32.57	RONALD JOHNSON	01
33.36	Jeff Farrell	70
33.79	David L Costill	71
34.09	David McIntyre	70
35.26	Bob Bailie	72
36.40	Cav Cavanaugh	72
36.71	A Emory Haworth	71
37.20	David Radcliff	73
38.55	Steve Allen	71
40.01	Barry A Fasbender	70
40.84	Yoshi Oyakawa	74

100 Meter Butterfly

1:19.51	RONALD JOHNSON	01
1:20.35	David L Costill	71
1:33.09	Barry A Fasbender	70
1:33.32	Bob Bailie	72
1:35.33	William Jones	70
1:43.98	Douglas A Holmes	71
1:46.67	A Emory Haworth	71
1:49.93	Tom Mitchell	74
1:53.18	Walter Pesetsky	73
1:57.77	Owen Maher	72
2:04.66	Alfred Newbury	73

200 Meter Butterfly

3:15.19	RONALD JOHNSON	02
3:33.61	Barry A Fasbender	70
3:51.14	Bob Bailie	72
3:53.18	William Jones	70
3:55.25	Carl T Woolley	71
4:31.77	Walter Pesetsky	73
5:08.23	William E Grohe	74
6:23.66	Alister R Murray	74

100 Meter Individual Medley

1:15.92	RONALD JOHNSON	01
1:16.05	Jeff Farrell	70
1:22.82	Burwell Jones	74
1:23.11	David McIntyre	70
1:23.89	Cav Cavanaugh	72
1:29.71	Yoshi Oyakawa	74
1:31.47	Dick A Peterson	70
1:31.93	A Emory Haworth	71
1:32.68	Barry A Fasbender	70
1:33.44	Walter J Lincoln	74
1:35.90	Douglas A Holmes	71

200 Meter Individual Medley

2:51.73	BURWELL JONES	03
2:57.74	Jeff Farrell	70
3:21.78	Ernie Leskovitz	71
3:26.24	Barry Fasbender	70
3:40.94	Ray Bellum	71
3:43.89	William Jones	70
3:44.11	Tom Mitchell	74
3:46.26	A Emory Haworth	71
3:57.63	Dick Chisholm	73
4:00.09	Chuck Magill	73
4:13.73	David Gladfelter	71

400 Meter Individual Medley

6:21.46	BURWELL JONES	03
7:21.63	Barry A Fasbender	70
7:54.94	Tom Mitchell	74
8:58.00	William Jones	70
9:22.06	William E Grohe	74
10:11.15	Louis Ackerman	71
10:32.27	Alister R Murray	74

Men 75-79

50 Meter Freestyle

31.06	FRANK PIEMME	01
32.15	Edward Breisacher	75
32.19	Bob Best	75
32.30	Clarke E Mitchell	75
32.52	Graham Johnston	76
33.24	Gene Ferguson	75

35.22	Norman Stupfel	75
35.93	Nickolas P Demas	77
35.99	Dick Webber	78
36.11	Stanley Shechter	75
36.17	Donald Baker	76

100 Meter Freestyle

1:11.55	FRANK PIEMME	00
1:11.53	Graham Johnston	76NV
1:12.98	Edward Breisacher	75
1:15.23	Bob Best	75
1:21.58	Dick Webber	78
1:23.55	Stanley Shechter	75
1:23.60	Nickolas P Demas	77
1:23.82	Gene Ferguson	75
1:24.16	Ken Kimball	77
1:25.45	Bob Dorse	76
1:25.67	Donald Baker	76

200 Meter Freestyle

2:37.71	GRAHAM JOHNSTON	06
2:39.07	Graham Johnston	76
2:56.73	Bob Best	75
3:10.94	Charles Erwin	76
3:14.81	Robert E Beach	77
3:22.73	Ken Kimball	77
3:25.71	Donald Baker	76
3:25.72	James T Pitts	77
3:27.36	Robert W Rolph	76
3:28.58	Norman E Stupfel	75
3:42.91	Robert H Stricker	79

400 Meter Freestyle

5:40.14	GRAHAM JOHNSTON	06
6:44.42	Charles Erwin	76
6:48.65	Robert E Beach	77
7:17.84	Norman Stupfel	75
7:31.13	Donald Baker	76
7:31.59	Robert W Rolph	76
7:56.50	Jordan Wolle	79
8:00.56	Robert H Stricker	79
8:01.77	George Busse	75
8:05.33	James T Pitts	77
8:06.32	Edward J Friel	77

800 Meter Freestyle

11:44.84	GRAHAM JOHNSTON	06
12:01.42	Graham Johnston	76
14:01.77	Robert E Beach	77
14:13.91	Charles Erwin	76
16:10.95	Donald Baker	76
16:13.69	James T Pitts	77
16:32.00	Frank B Nieman	75
16:40.66	Jordan Wolle	79
16:44.00	George Busse	75
17:11.81	Robert H Stricker	79
18:02.03	Fred Salzmann	75

1500 Meter Freestyle

22:27.75	GRAHAM JOHNSTON	06
23:35.65	Graham Johnston	76
26:29.36	Robert E Beach	77
27:08.48	Harvey Prosser	79
29:57.21	Robert W Rolph	76
30:43.58	James T Pitts	77
31:04.81	Jordan Wolle	79
32:20.66	Ken Kimball	77
34:03.63	Fred Salzmann	75
35:38.51	Don L Stupfel	79

50 Meter Backstroke

36.68	CLARKE MITCHELL	07
36.68	Clarke E Mitchell	75
42.05	Graham Johnston	76
43.95	Horace Knowlton	78
45.65	Stan McConnell	76
46.04	Milton Marks	77
46.49	Ken Kimball	77
48.78	Paul J Kiell	77
49.39	Donald Baker	76
51.21	Pierre Hathaway	77
51.29	Don L Stupfel	79

100 Meter Backstroke		2:16.53 Frank B Nieman	75	4:05.71 John R Daily	80	57.49 George F Melick	83
1:23.81 CLARKE MITCHELL	07	2:25.45 Harvey Prosser	79	4:09.89 Vester Boone	82	58.82 Dale Webster	81
1:23.81 Clarke E Mitchell	75	3:01.21 Ken Kimball	77	4:18.26 Lou Silverstein	81	1:00.10 Jack Mitchell	80
1:35.23 Stan McConnell	76	3:07.88 Kurt Schmitt	76	400 Meter Freestyle			
1:36.87 Horace Knowlton	78	3:15.46 Ned P Allen	77	6:27.60 RAY TAFT	99	1:01.48 Lee C Arth	82
1:43.74 Ken Kimball	77	200 Meter Butterfly		7:04.43 Frank M Piemme	82	1:19.39 Richard Schomburg	81
1:54.10 Donald Baker	76	3:39.51 TOM MAINE	02	7:05.78 Jurgen Schmidt	84	100 Meter Breaststroke	
1:54.90 Rudolf Graef	76	3:47.63 Bob Best	75	8:01.33 Fred Goldner	81	1:42.05 FRANK PIEMME	05
1:55.89 Pierre Hathaway	77	3:48.09 Herb Kern	75	8:03.26 Lee C Arth	82	1:49.30 Frederick J Hoppe	80
1:58.06 Fred Salzmann	75	100 Meter Individual Medley		8:21.28 Robert S Blake	83	1:49.89 Frank M Piemme	82
2:08.47 Harvey Prosser	79	1:24.42 FRANK PIEMME	00	8:38.19 John R Daily	80	1:59.38 Biff Lowry	80
2:08.52 John Youmans	75	1:27.24 Bob Best	75	8:54.34 Lou Silverstein	81	1:59.44 Thomas O Maine	82
200 Meter Backstroke		1:27.60 Edward Breisacher	75	9:10.58 Richard Schomburg	81	2:10.83 John D Corse	83
2:58.21 ROGER FRANKS	02	1:29.15 Ashley O Jones	76	10:05.78 Don Korten	81	2:11.62 George F Melick	83
3:14.51 Clarke Mitchell	75	1:35.59 Graham Johnston	76	12:49.09 Val Ouchakof	84	2:14.76 Jack Mitchell	80
3:33.57 Horace Knowlton	78	1:37.78 Horace Knowlton	78	800 Meter Freestyle			
3:36.43 Stan McConnell	76	1:39.23 Norman Stupfel	75	13:29.27 RAY TAFT	99	2:16.51 Lee C Arth	82
4:06.25 Fred Salzmann	75	1:44.21 Dick Webber	78	14:58.86 Jurgen Schmidt	84	2:28.47 Vester Boone	82
4:08.00 Mike J Torsney	77	1:47.43 Donald Baker	76	16:04.58 Frank B Samoya	81	2:28.89 William Seligmann	82
4:09.69 Ken Kimball	77	1:48.15 Bob Dorse	76	16:26.21 Fred Goldner	81	200 Meter Breaststroke	
4:16.86 Pierre Hathaway	77	2:02.33 Rudolf Graef	76	18:03.29 Biff Lowry	80	3:47.87 FRANK PIEMME	05
4:44.09 Harold Ferris	77	200 Meter Individual Medley		18:48.51 Lou Silverstein	81	4:06.67 Thomas O Maine	82
4:46.26 John Youmans	75	3:16.44 FRANK PIEMME	00	19:28.99 Richard Schomburg	81	4:12.46 Frederick J Hoppe	80
4:46.85 Harrison Homans	79	3:19.32 Bob Best	75	26:04.56 Vladimir Ouchakof	84	4:22.93 Biff Lowry	80
50 Meter Breaststroke		3:23.06 Graham Johnston	76	26:55.02 Doug Strong	82	4:44.64 Lee C Arth	82
42.14 CHARLES URSTADT	04	3:26.85 Ashley O Jones	76	1500 Meter Freestyle			
42.53 Bob Best	75	3:29.29 Herb Kern	75	25:35.01 RAY TAFT	99	5:22.74 Vester Boone	82
44.16 Norman Stupfel	75	3:40.92 Horace Knowlton	78	29:55.90 Jurgen B Schmidt	84	5:27.07 George F Melick	83
44.28 Ashley O Jones	76	3:52.74 Norman E Stupfel	75	32:12.40 Fred Goldner	81	5:29.86 Don Korten	81
45.08 Charles J Urstadt	79	4:13.00 Donald Baker	76	34:32.28 Lou Silverstein	81	5:52.58 Robert S Blake	83
46.61 Milton Marks	77	4:16.97 Harvey Prosser	79	35:03.69 Robert S Blake	83	50 Meter Butterfly	
47.66 Edward L Farrell	75	7:05.07 Ned P Allen	77	37:09.61 Richard Schomburg	81	40.24 FRANK PIEMME	05
53.12 Rudolf Graef	76	400 Meter Individual Medley		48:25.68 Doug Strong	82	42.52 Frank M Piemme	82
53.19 Dan Gruender	78	6:59.68 FRANK PIEMME	00	50 Meter Backstroke			
53.66 John H Bauman	77	7:10.80 Graham M Johnston	76	41.58 PAUL HUTINGER	04	47.29 Frederick J Hoppe	80
53.85 Francis Dooley	78	7:17.67 Bob Best	75	44.83 Dale Webster	81	49.31 Thomas Maine	82
100 Meter Breaststroke		9:32.96 Donald Baker	76	45.80 Paul Hutingner	83	51.08 Dale Webster	81
1:35.87 ROBERT MACDONALD	03	9:48.11 Frank B Nieman	75	49.78 Jack Mitchell	80	53.02 William Seligmann	82
1:35.82 Bob Best	75NV	14:28.53 Ned P Allen	77	49.79 William F Haynes	81	54.40 Paul Hutingner	83
1:40.31 Norman Stupfel	75						
1:40.49 Ashley O Jones	76	Men 80-84					
1:46.96 Charles J Urstadt	79	50 Meter Freestyle					
1:47.69 Horace Knowlton	78	32.80 FRANK PIEMME	05	53.06 Biff Lowry	80	55.51 Jack Mitchell	80
1:50.75 Edward L Farrell	75	33.93 Frank Piemme	82	54.34 George F Melick	83	59.52 Robert L Risley	80
1:53.87 Francis Dooley	78	37.37 Dale Webster	81	1:00.31 William Adams	81	1:05.66 John D Corse	83
1:57.02 Dan Gruender	78	40.72 Robert S Blake	83	1:03.31 Fred W Trask	80	1:20.92 Bob R Doud	84
2:05.21 John H Bauman	77	40.90 Jurgen Schmidt	84	1:03.59 John D Corse	83	100 Meter Butterfly	
2:08.14 Edward J Friel	77	41.23 William F Haynes	81	100 Meter Backstroke			
200 Meter Breaststroke		42.30 Robert L Risley	80	1:33.27 PAUL HUTINGER	04	1:47.17 FRANK PIEMME	05
3:29.54 AL CRAIG	03	45.52 Frank B Samoya	81	1:34.16 Roger G Franks	80	1:44.29 Thomas O Maine	82NV
3:39.32 Ashley O Jones	76	46.04 William Seligmann	82	1:43.97 Dale Webster	81	1:55.74 Frank Piemme	82
3:44.10 Bob Best	75	47.53 R Briesemeister	82	1:50.98 Frank M Piemme	82	2:12.81 Paul Hutingner	83
3:45.57 Norman E Stupfel	75	48.33 Bob Schaufel	80	1:51.94 Paul Hutingner	83	2:26.28 Robert L Risley	80
3:53.14 Francis Dooley	78	100 Meter Freestyle		1:52.37 William F Haynes	81	2:30.84 Lee C Arth	82
3:58.08 Milton Marks	77	1:17.02 FRANK PIEMME	05	1:53.44 Duane Draves	81	2:56.23 Bob R Doud	84
4:16.95 Charles Urstadt	79	1:18.86 Frank M Piemme	82	1:53.77 Biff Lowry	80	4:10.59 Vladimir Ouchakof	84
4:21.13 Dan Gruender	78	1:25.90 Dale Webster	81	1:55.50 Robert L Risley	80	6:37.97 Doug Strong	82
4:26.83 Edward L Farrell	75	1:34.76 Jurgen Schmidt	84	1:55.89 Jack Mitchell	80	200 Meter Butterfly	
4:27.49 Donald Baker	76	1:41.72 Robert S Blake	83	1:56.06 Jurgen B Schmidt	84	3:52.41 THOMAS MAINE	07
4:33.20 Edward J Friel	77	1:42.28 Frank B Samoya	81	200 Meter Backstroke			
50 Meter Butterfly		1:44.27 Robert L Risley	80	3:23.73 RAY TAFT	99	3:52.41 Thomas O Maine	82
34.83 FRANK PIEMME	00	1:46.69 John R Daily	80	3:25.46 Roger G Franks	80	5:01.08 Paul Hutingner	83
35.80 Clarke E Mitchell	75	1:48.10 R Briesemeister	82	3:53.03 Frank M Piemme	82	6:25.06 Bob R Doud	84
38.91 Ashley O Jones	76	1:49.68 Lee C Arth	82	3:54.68 William F Haynes	81	6:30.64 Don Korten	81
39.42 Bob Best	75	1:49.68 Fred Goldner	81	3:55.79 Thomas O Maine	82	7:46.95 Richard Evans	83
39.97 Herb Kern	75	200 Meter Freestyle		3:56.68 Dale Webster	81	9:33.08 Val Ouchakof	84
43.85 Dick Webber	78	3:00.63 RAY TAFT	99	4:10.60 Paul Hutingner	83	100 Meter Individual Medley	
51.91 Donald Baker	76	3:13.43 Frank M Piemme	82	4:11.48 Biff Lowry	80	1:32.65 FRANK PIEMME	05
52.32 Mike J Torsney	77	3:23.65 Jurgen Schmidt	84	4:18.71 Jack Mitchell	80	1:37.59 Frank Piemme	82
54.98 Frank B Nieman	75	3:41.11 Frank B Samoya	81	4:20.29 Lee C Arth	82	1:46.24 Thomas O Maine	82
58.34 Richard P Arnold	75	3:48.59 Fred Goldner	81	4:24.51 Lou Silverstein	81	1:55.44 Jack Mitchell	80
1:00.44 Robert W Badger	76	3:49.43 Lee C Arth	82	50 Meter Breaststroke			
100 Meter Butterfly		3:58.85 Robert S Blake	83	45.40 MAX VON ISSER	99	1:56.05 Dale Webster	81
1:32.31 RON JOHNSON	06	4:05.04 R Briesemeister	82	46.30 Frederick J Hoppe	80	1:59.40 Jurgen Schmidt	84
1:35.31 Ashley O Jones	76			47.20 Frank Piemme	82	2:01.90 Robert L Risley	80
1:51.57 H Donald Messer	76			52.49 Biff Lowry	80	2:17.68 John D Corse	83
				55.92 Thomas O Maine	82	2:25.48 J Van Reyersdal	80
				56.55 Duane Draves	81	2:58.01 James Scherbarth	84
						3:02.68 George Rodebush	82
						200 Meter Individual Medley	
						3:37.04 RAY TAFT	99
						3:46.56 Thomas Maine	82
						3:48.14 Frank Piemme	82
						4:23.35 Lee C Arth	82
						4:42.36 Robert L Risley	80

4:49.06	Jack Mitchell	80
4:58.71	Don Korten	81
6:48.45	Val Ouchakof	84
7:07.08	Richard Evans	83
7:26.34	Bob R Doud	84
8:02.49	Doug Strong	82
400 Meter Individual Medley		
7:37.58	RAY TAFT	99
7:55.53	Thomas Maine	82
10:40.22	Lou Silverstein	81
14:23.71	Val Ouchakof	84

Men 85-89

50 Meter Freestyle		
36.51	WILLARD LAMB	07
36.51	Willard Lamb	85
45.23	Gilbert Young	85
51.31	Ole Larson	86
53.71	Clarence Webb	85
54.57	Tom A Mc Call	85
55.10	Bill Keller	85
1:00.82	Jay Charles	85
1:10.95	Edward Jerger	85
1:16.92	John C Taylor	86

100 Meter Freestyle		
1:23.20	JIM EUBANK	00
1:25.28	Willard Lamb	85
1:53.09	Ole Larson	86
2:09.92	Rogers B Holmes	86
2:12.47	Bill Keller	85
2:13.64	Clarence Webb	85
2:36.38	Edward Jerger	85
2:48.29	Robert D Atwood	87
3:15.72	John C Taylor	86

200 Meter Freestyle		
3:12.85	WILLARD LAMB	07
3:12.85	Willard Lamb	85
4:15.36	Ole Larson	86
4:35.41	Tom A Mc Call	85
4:52.58	Bill Keller	85
5:18.02	Charles Bushey	86
5:43.31	Edward Jerger	85
8:22.15	John P Woods	89

400 Meter Freestyle		
7:19.94	JIM EUBANK	00
9:20.94	Ole Larson	86
9:58.28	Richard T Smith	87
12:05.01	Edward Jerger	85

800 Meter Freestyle		
15:15.68	JIM EUBANK	00
18:06.10	Ole Larson	86
20:11.44	Richard T Smith	87
22:19.80	Charles Bushey	86

1500 Meter Freestyle		
29:55.69	JIM EUBANK	00
35:42.85	Ole Larson	86
38:12.89	Richard T Smith	87

50 Meter Backstroke		
47.34	ALDO DA ROSA	02
49.65	Willard Lamb	85
56.32	Rogers B Holmes	86
58.12	Clarence Webb	85
1:00.18	Gilbert Young	85
1:05.17	Bill Keller	85
1:12.19	Tom A Mc Call	85
1:20.11	Charles Bushey	86
1:21.37	Ted Simon	85
1:22.70	Jay Charles	85
1:35.15	John C Taylor	86

100 Meter Backstroke		
1:48.79	ALDO DA ROSA	02
1:57.99	Willard Lamb	85
2:14.92	Clarence Webb	85

2:26.30	Bill Keller	85
2:54.99	Charles Bushey	86
3:01.13	Jay Charles	85
4:14.18	John C Taylor	86

200 Meter Backstroke		
4:00.80	ALDO DA ROSA	02
4:45.01	Rogers B Holmes	86
5:07.35	Gilbert Young	85
5:12.00	Bill Keller	85

50 Meter Breaststroke		
50.99	PAUL KRUP	02
1:03.98	Gilbert Young	85
1:04.10	Willard Lamb	85
1:05.29	Ole Larson	86
1:07.65	Clarence Webb	85
1:09.09	Abrasha Brainin	85
1:10.86	Tom A Mc Call	85
1:24.80	Ted Simon	85
1:39.69	Edward Jerger	85

100 Meter Breaststroke		
1:56.21	ALDO DA ROSA	02
2:32.52	Ole Larson	86
2:39.84	Tom A Mc Call	85
2:41.67	Gilbert Young	85
3:24.87	Ted Simon	85
3:46.04	Edward Jerger	85

200 Meter Breaststroke		
4:16.20	ALDO DA ROSA	02
5:17.19	Ole Larson	86
5:31.45	Tom A Mc Call	85
6:11.58	Abrasha Brainin	85

50 Meter Butterfly		
43.35	MAX VON ISSER	04
1:13.99	Tom A Mc Call	85
1:14.61	Willard Lamb	85
1:25.69	Jay Charles	85

100 Meter Butterfly		
2:01.65	ANDREW HOLDEN	04
3:35.50	Jay Charles	85

200 Meter Butterfly		
4:49.10	WALTER PFEIFFER	98
7:59.16	Jay Charles	85

100 Meter Individual Medley		
1:48.23	ANDREW HOLDEN	04
2:10.99	Willard Lamb	85
2:27.68	Tom A Mc Call	85
2:40.18	Clarence Webb	85
3:09.71	Jay Charles	85

200 Meter Individual Medley		
4:07.59	ALDO DA ROSA	02
5:25.65	Tom A Mc Call	85
6:47.70	Jay Charles	85

400 Meter Individual Medley		
9:32.65	WALTER PFEIFFER	98
11:48.29	Tom A Mc Call	85
12:21.27	Jay Charles	85

Men 90-94

50 Meter Freestyle		
41.07	WOODROW BOWERSOCK	03
1:09.19	John Merrill	90
2:05.35	Everett E Hanke	92

100 Meter Freestyle		
1:39.26	WOODROW BOWERSOCK	03
2:21.24	John Merrill	90

200 Meter Freestyle		
3:59.28	WOODROW BOWERSOCK	03
4:46.05	John Merrill	90
5:14.63	Fred Holdrege	90

400 Meter Freestyle		
8:50.65	GUS LANGNER	93
9:05.71	John Merrill	90

800 Meter Freestyle		
18:49.01	AUSTIN NEWMAN	05
21:51.04	Austin F Newman	92

1500 Meter Freestyle		
35:20.36	AUSTIN NEWMAN	05
No Swimmers		

50 Meter Backstroke		
55.25	JOHN MERRILL	07
55.25	John Merrill	90
1:10.85	Fred Holdrege	90

100 Meter Backstroke		
2:06.00	WOODROW BOWERSOCK	03
2:00.03	John Merrill	90NV
2:33.13	John W White	91

200 Meter Backstroke		
4:47.45	WOODROW BOWERSOCK	03
4:25.14	John Merrill	90NV
8:05.29	Norman P Seagrave	91

50 Meter Breaststroke		
1:07.22	JIM PENFIELD	98
No Swimmers		

100 Meter Breaststroke		
2:45.20	JIM PENFIELD	98
No Swimmers		

200 Meter Breaststroke		
5:58.17	WALTER PFEIFFER	03
No Swimmers		

50 Meter Butterfly		
56.09	WALTER PFEIFFER	03
No Swimmers		

100 Meter Butterfly		
2:21.82	WALTER PFEIFFER	03
No Swimmers		

200 Meter Butterfly		
5:37.23	WALTER PFEIFFER	03
No Swimmers		

100 Meter Individual Medley		
2:14.23	WALTER PFEIFFER	03
No Swimmers		

200 Meter Individual Medley		
5:13.24	WALTER PFEIFFER	03
No Swimmers		

400 Meter Individual Medley		
11:15.65	WALTER PFEIFFER	03
No Swimmers		

Men 95-99

50 Meter Freestyle		
57.57	GUS LANGNER	98
No Swimmers		

100 Meter Freestyle		
2:19.51	GUS LANGNER	98
No Swimmers		

200 Meter Freestyle		
5:13.46	GUS LANGNER	98
No Swimmers		

400 Meter Freestyle		
10:51.93	GUS LANGNER	98
No Swimmers		

800 Meter Freestyle		
22:05.55	GUS LANGNER	98
No Swimmers		

1500 Meter Freestyle		
41:29.87	GUS LANGNER	98
No Swimmers		

50 Meter Backstroke		
1:27.67	GUS LANGNER	98
No Swimmers		

100 Meter Backstroke		
3:38.07	GUS LANGNER	98
No Swimmers		

200 Meter Backstroke		
8:32.34	GUS LANGNER	98
No Swimmers		

50 Meter Breaststroke		
1:31.60	GUS LANGNER	98
No Swimmers		

100 Meter Breaststroke		
3:35.33	GUS LANGNER	98
No Swimmers		

200 Meter Breaststroke		
7:29.31	GUS LANGNER	98
No Swimmers		

100 Meter Individual Medley		
3:33.98	GUS LANGNER	98
No Swimmers		

Men 100-104

50 Meter Freestyle		
2:06.66	TOM LANE	95
No Swimmers		

100 Meter Freestyle		
4:32.29	TOM LANE	95
No Swimmers		

50 Meter Backstroke		
2:02.52	TOM LANE	95
No Swimmers		

WOMEN'S RELAYS

200 Meter Freestyle Relay Women 72+

NEW ENGLAND 1:54.83 99

CORINNE MURPHY
LESLIE ALLEN
MICHELLE HACKMER
S STRINGFELLOW

ARIZ 1:59.49

Whitney Warman 24
Lisa Palencia 20
Summer Bezdek 23
Florenca Szigeti 26

PNA 2:07.25

Nicole Theberge 20
Anika Ahmed 21
Elisha Naylor 21
Shona Pierce 22

SWOM 2:10.69

Carson Wasserman 30
Katherine Roberts 23
Sara Gombash 22
Elise Lucas 20

NEM 2:11.96

Elise J Beeger 23
Hannah H Kang 23
Courtney A Slade 28
Catherine M Kay 25

NEM 2:24.97

Erin B Selke 24
E Afanasewicz 24
Kate M Radville 25
Lauren H Tharaud 26

200 Meter Medley Relay Women 72+

NEW ENGLAND 2:09.67 99

KATHERINE VEAZEY
ELIZABETH BOEHM
S STRINGFELLOW
LESLIE ALLEN

ARIZ 2:19.24

Florenca Szigeti 26
Whitney Warman 24
Summer Bezdek 23
Lisa Palencia 20

NEM 2:25.37

Elise J Beeger 23
Jennifer Downing 29
Hannah H Kang 23
Joanna M Lunsford 24

MESC 2:32.14

Kimberly Blais 25
Rachel A Frank 22
Tal Shpaizer 24
Allison Dorko 20

400 Meter Freestyle Relay Women 72+

NEW ENGLAND 4:14.74 99

S STRINGFELLOW
LESLIE ALLEN
MICHELLE HACKMER
CORINNE MURPHY

No Relays

400 Meter Medley Relay Women 72+

METRO 4:42.04 04

KATHERINE FAY
MEGAN GRIFFIS
SANDY ENDO
ERIN ABBEY

No Relays

800 Meter Freestyle Relay Women 72+

TERRAPIN 9:11.28 04

KELLY BOWMAN
MEREDITH STAKEM
LILLIAN HNATH
JENNIFER TEERLINK

No Relays

200 Meter Freestyle Relay Women 100+

MICHIGAN 1:45.93 96

DYNE BURRELL
SUSIE DEVLIN
MARY MUETING
SHEILA TAORMINA

PAFC 2:03.03

M Kagy-Schwartz 32
Brighid Dwyer 28
Kate M Donald 25
Denise Jaskelwicz 27

MESC 2:04.78

Tal Shpaizer 24
B Harrington 24
Allison Dorko 20
Mary B Estabrook 46

IM 2:05.54

Nadine K Day 37
Abby Omahen 21
Amy Omahen 23
Ali Omahen 19

FLAQ 2:09.97

Carolann A Cross 27
Danielle Moran 30
Vanessa Aron 27
Lisa McLuckie 28

SMS 2:11.33

Alison G Cascio 29
C Frederic 43
S Joffrion 20
Eileen Viscontini 22

AWJ 2:14.85

Courtney Conron 23
Heidi Natkin 33
Amira Jarmakani 33
Allison Bertke 23

NOVA 2:16.88

Tanya MacLean 31
Kathleen Meloney 27
Christen D Foster 32
Robyn Kehrl 29

IM 2:23.91

Ellen Tobler 36
Chizu Rivera 23
Amy Goodwin 26
Arica Epersold 21

200 Meter Medley Relay Women 100+

SAN DIEGO 2:05.66 95

VICKY DAVIDSON
MATHILDE BOUWMA
K PIPES-NEILSEN
D MORTENSEN

WCM 2:02.46 NV

Sarah Marshall 25
Kasey Harris 28
Laura M Davis 23
Keiko M Price 29

MESC 2:15.93

Cheryl A Daly 35
Tal Shpaizer 24
Kim M Lindenau 35
B Harrington 24

NEM 2:17.64

Diana Manzanedo 26
Elizabeth Boehm 33
Mahriah E Alf 24
Julie Dragon 28

IM 2:21.25

Abby Omahen 21
Ali Omahen 19
Nadine K Day 37
Amy Omahen 23

FLAQ 2:21.27

Carolann A Cross 27
Lauren Kafin 25
Heidi Hester 27
Lisa McLuckie 28

BAY 2:26.72

Amelia Degenkolb 23
Holly Robertson 22
Lara J Brown 27
Marla E Abodeely 35

NOVA 2:29.70

Meredith A Choy 27
Tara M Anderson 28
Robyn Kehrl 29
Kathleen Meloney 27

FACT 2:29.78

Alexis L Morris 25
Leslie Hahn 27
Marly J Wilson 23
Diana K Young 34

NEM 2:37.53

Katy M Hunchar 26
Alyce A Chen 34
Catherine M Kay 25
Allyson Koppelman 31

IM 2:42.74

Amy Goodwin 26
Chizu Rivera 23
Arica Epersold 21
Heidi Majerczak 35

400 Meter Freestyle Relay Women 100+

NEW ENGLAND 4:09.10 01

AMY DEVITO
EMILY WANG
JESSICA STOKES
S MORAWSKI

WCM 4:18.58

Kasey Harris 28
Susan D Strong 36
Keiko M Price 29
Sarah Marshall 25

MOVY 4:50.57

Jenny P Chonko 33
Joy Stover 31
Jaime N Walla 30
Alexandra K King 23

BAY 4:53.76

Lara J Brown 27
Amelia Degenkolb 23
V Alber-Glanstaet 37
Holly Robertson 22

PAFC 4:59.13

Kate M Donald 25
Karin Cole 29
Caroline Stein 37
Denise Jaskelwicz 27

FACT 5:09.60

Alexis L Morris 25
Leslie Hahn 27
Diana K Young 34
Marly J Wilson 23

NEM 5:13.11

Emily A Schwartz 27
Courtney A Slade 28
Elaine M Kornbau 30
Allyson Koppelman 31

NEM 5:22.55

Kristine Acevedo 36
Laura Bean 22
Karen E Atkinson 32
Dana L Charles 23

400 Meter Medley Relay Women 100+

SAN DIEGO 4:41.95 97

ALISON TERRY
K PIPES-NEILSEN
NANCY NORTH
DIANE GLEASON

MESC 5:27.97

Amy C Klodzinski 29
Mary B Estabrook 46
B Harrington 24
Allison J Dorko 20

NEM 5:34.53

Hannah H Kang 23
Elise J Beeger 23
Natalie Gorbunoff 29
Elizabeth M Lowe 31

FLAQ 5:36.58

Jennifer A Hulett 38
Lisa McLuckie 28
Lauren Kafin 25
Carolann A Cross 27

NOVA 5:53.12

Meredith A Choy 27
Kathleen Meloney 27
Robyn Kehrl 29
Alicia Thornton 27

800 Meter Freestyle Relay Women 100+

SAN DIEGO 9:16.40 95

VICKY DAVIDSON
DIANNE GLEASON
MATHILDE BOUWMA
NANCY NORTH

NOVA 12:27.81

Tara M Anderson 28
Kaitlin E Lyons 28
Robyn Kehrl 29
Kathleen Meloney 27

200 Meter Freestyle Relay Women 120+

SAN DIEGO 1:53.26 96

K PIPES-NEILSEN
BETH KNIGHT
MATHILDE BOUWMA
NANCY NORTH

GOLD 2:02.41

Barbara Milanese 45
Dale A LeClair 38
Nicole Pierce 19
Birgit R Lohberg 42

NYCH 2:06.83

Ngozi Monu 26
J Moessner 26
Abigail Falk 46
Alicia Kubista 31

NEM 2:09.16

Jennifer Downing 29
Kaydee Robenhymmer 30
Elizabeth M Lowe 31
Jessica N Stokes 31

MVN 2:11.05

Katie Moore 19
Theresa A Dobbs 45
Kelly A Richell 42
J Batcheller 39

ISF 2:11.22

Carol Gassen 47
Ilyse Hildebrand 40
Bridget A Bailie 38
S Phillips 27

NOVA 2:11.82

Marni A Sugden 31
Emily J Odgers 39
Alison McGookin 32
H Scheferman 35

SMS 2:11.90

Mary M Helm 41
Mariela I Saucier 47
Julie A Gurzi 38
Lacey A Millet 24

METR 2:14.24

Julie Schoenlank 27
Melania Krawchuk 32
Andrea Velasquez 37
Jennifer Kyff 34

GAJA 2:16.06

Lauren Gilbert 30
Jennifer Adams 31
J Morris-Scott 36
Tracy Collett 37

SMS	2:16.26		NOVA	4:47.47		MAM	10:43.02		200 Meter Medley Relay Women 160+	
Shannon L. Prator	35		Christen D Foster	32		Ruth Y Shaps	60		<i>SAN DIEGO</i>	2:06.09 03
Megan Andino	28		Emily J Odgers	39		Cindy R Curry	37		<i>K PIPES-NEILSEN</i>	
Jennifer A Klein	42		Ahelee Sue Osborn	49		Sarah M Chinn	23		<i>CAROLINE KRATTLI</i>	
C Zeringue	30		Robyn Kehrl	29		Juliet E Cox	39		<i>VICKY DAVIDSON</i>	
200 Meter Medley Relay Women 120+			FLAQ	4:47.89		Swim Kentucky	10:52.28		<i>JANET COOVER</i>	
<i>SAN DIEGO</i>	2:05.27 94		Vanessa Aron	27		Leslie A Weeter	30		WCM	2:21.96
<i>VICKY DAVIDSON</i>			Heidi Hester	27		Robin P Segnitz	40		Lisa A Ward	43
<i>MATHILDE BOUWMA</i>			Jennifer A Hulett	38		Pam Kimmel	43		Alice Stone	39
<i>KARLYN PIPES</i>			Liz Herbst	44		Alexandra Nieto	35		Olivia J Moore	48
<i>BETH KNIGHT</i>			WCM	5:12.97		BAY	11:02.47		Lori J Rogers	37
BERK	2:13.75		Dess A Benedetto	39		Sue Free	45		FCST	2:23.43
Jackie L Whitty	24		Bridget Billeter	36		Marla E Abodeely	35		Audrey Earley	45
Lauren A Seavy	24		Shawna Azzopardi	31		Dawn C Kalmar	30		Debbie M Madden	39
L Cialdella-Moreh	43		Mary V Williams	44		Lara J Brown	27		Lori S Miller	43
Julie S Porro	29		MAM	5:14.99		LBG	12:47.02		Cyndy J Hetrick	41
NOVA	2:26.09		Sarah M Chinn	23		Jacqueline H Cole	27		NEM	2:25.68
Tanya MacLean	31		Susie A Caso	61		Heather C Lambert	53		Mary Gentry	46
Christen D Foster	32		Susanne P Rublein	37		Dana Wolcott	34		Barbara R Hummel	55
Marni A Sugden	31		Alexi Ueltzen	22		Robyn Utu	43		Kimberly J Walsh	47
Alison McGookin	32		MAAC	5:20.25		200 Meter Freestyle Relay Women 160+			Kara Bordeau	23
NEM	2:26.42		Alicia Biederman	27		<i>SAN DIEGO</i>	1:53.36 03		NEM	2:26.54
Kendra McDowell	36		Teresa M Focha	46		<i>JANET COOVER</i>			Katherine Branch	50
Heather Wright	29		Karen A Servas	46		<i>CAROLINE KRATTLI</i>			Jessica A Holmes	36
C Petersen	46		Patricia Wessling	38		<i>VICKY DAVIDSON</i>			Lori Mackey	29
Kim M Donovan	44		NOVA	6:05.45		<i>K PIPES-NEILSEN</i>			Charlotte A Tate	47
WCM	2:26.61		Kathleen Laibinis	37		ARIZ	1:55.39		GBM	2:27.55
Angela R Haack	33		Kathleen Meloney	27		Liz Hobbs	46		Kim A Wesson	40
Michele L Flemer	31		Veronica Soria	35		Becki Major	44		Julia Malloy	47
Susan D Strong	36		Tanya MacLean	31		Louise So	38		Susan L Knight	37
Amy C Beisheim	27		400 Meter Medley Relay Women 120+			Marika McCue	44		Amanda J Telford	38
ISF	2:27.13		<i>PATRIOT</i>	4:35.13 02		FCST	1:58.01		RMST	2:29.68
S Phillips	27		<i>B CLIFFORD-DICKS</i>			Audrey Earley	45		Cynthia M Hajost	47
Bridget A Bailie	38		<i>M MIDDLEMORE</i>			Debbie M Madden	39		Mandy W Dawson	45
Ilyse Hildebrand	40		<i>H COULSON-MOORE</i>			Lori S Miller	43		Kathy S Gibson	47
Lisa Zedonis	46		<i>CHERYL WARD</i>			Cyndy J Hetrick	41		Michelle A Moyer	45
NYCH	2:27.95		SYSM	4:54.92		SMS	2:07.20		SYSM	2:29.93
J Moessner	26		Kelli S Sweeting	25		Fay V Lachney	46		D Doyle-Vallery	49
Abigail Falk	46		Agnese Ozolina	28		Janet S Ferguson	50		Laura Hamel	43
Alicia Kubista	31		Julie M Lindblad	31		C Murakowski	45		Ellen K Bennett	44
Ngozi Monu	26		L Carmichael	40		Audrey E Meyers	24		Danette LaFrance	47
NEM	2:28.09		MOVY	5:25.58		MVN	2:09.91		ANCM	2:31.44
Roma Hunter	40		Joy Stover	31		J Batcheller	39		Jessica C Klotz	31
Erin B Selke	24		Laurie Reaburn	31		Wendy Theders	40		Pam K Hjelle	39
Kate M Radville	25		Lisa Elsener	38		M Williams-Dalgar	40		Ellen A Kuta	46
Kristin M Hicks	39		Beth Eldridge	37		Lori E Lamoureux	48		Lynn Wymelenberg	52
SMS	2:28.95		NEM	5:56.21		IM	2:13.96		FLAQ	2:32.02
Lacey A Millet	24		Karen M Fair	33		Jennifer Ridge	39		Jennifer A Hulett	38
Mariela I Saucier	47		Phyllis G Grable	30		Barbara Delanois	52		MariaTereza Paiva	42
Mary M Helm	41		Lynn M Thornton	37		Heather Howland	27		Sarah L Bennett	44
Julie A Gurzi	38		Jennifer M Guerra	36		Kimberlie Streed	51		Liz Herbst	44
PAFC	2:30.36		NOVA	6:11.89		LVM	2:14.62		Illinois Masters	2:32.70
Caroline Stein	37		Tanya MacLean	31		J Saul-Zachau	49		Barbara Delanois	52
Karin Cole	29		Julia M Juliusson	42		Heidi M Boodt	38		Kimberly Streed	51
Barbara B Burke	46		Emily J Odgers	39		Kari S Adams	41		Nadine Day	37
M Kagy-Schwartz	32		H Scheferman	35		Becky L Lamph	39		Heather Howland	27
WCM	2:30.37		HSAM	6:14.61		SRM	2:16.32		400 Meter Freestyle Relay Women 160+	
Dess A Benedetto	39		Tammy R Bemis	34		Laura A Beal	42		<i>SAN DIEGO</i>	4:14.13 96
Bridget Billeter	36		Christine Spicer	28		Debbie Cardineau	38		<i>BETH KNIGHT</i>	
Margie L Dean	45		Diana R Philippi	39		Susan J Nowack	47		<i>BARBARA DUNBAR</i>	
Shawna Azzopardi	31		Suzana I Norberg	45		Hilary R Hafner	47		<i>MARILYN FINK</i>	
400 Meter Freestyle Relay Women 120+			LBG	6:28.03		1776	2:18.23		<i>K PIPES-NEILSEN</i>	
<i>SAN DIEGO</i>	4:11.50 94		Heather C Lambert	53		Alexis A Murray	36		GOLD	4:36.92
<i>BETH KNIGHT</i>			Dana Wolcott	34		Linda A VanOcker	47		Dale Leclair	38
<i>MATHILDE BOUWMA</i>			Jacqueline H Cole	27		Vibeke Swanson	46		Debbie Cavanaugh	49
<i>VICKY DAVIDSON</i>			Robyn Utu	43		Laurie Hug	42		Barbara McGregor	48
<i>KARLYN PIPES</i>			NOVA	8:52.94		MICH	2:19.35		Tanya Hanson	46
PAFC	4:43.20		Erin Van Dalsum	34		Maddie Diedo	49		HSAM	4:42.90
M Kagy-Schwartz	32		Lainie Johnson	46		Anne Phillips	46		Surrena Lovell	41
Dana Burkart	36		Veronica Soria	35		Ella MacArthur	34		Robin L Sherg	46
Barbara B Burke	46		Jocelyn M Jocson	33		Suzanne Grebe	46		Nancy A North	39
Brighid Dwyer	28		800 Meter Freestyle Relay Women 120+			UCLA	2:19.61		Diana R Philippi	39
MESC	4:44.78		<i>SAN DIEGO</i>	9:05.72 96		Laurie Z Dodd	35		NEM	4:44.84
Allison J Dorko	20		<i>NANCY NORTH</i>			Jenny L Cook	49		Kim M Donovan	44
Anne Uecker	47		<i>D MORTENSEN</i>			Judith Nakamatsu	40		C Petersen	46
Cheryl A Daly	35		<i>BETH KNIGHT</i>			Nancy C Aguilar	46		Heather Wright	29
Mary B Estabrook	46		<i>K PIPES-NEILSEN</i>						Kirsten Thompson	42

O*H*	5:52.20		O*H*	2:55.56		HSAM	8:05.99		400 Meter Freestyle Relay Women 280+	
Ann H Guins	54		Ann Guins	54		Marilyn A Ramey	67		<i>FLA MAVERICK</i>	6:10.44 02
Joan E Inderhees	51		Lilly G Kron	76		Suzana I Norberg	45		<i>JEAN TROY</i>	
Judy H Norton	50		Melinda J Smith	55		Judy P Tilaro	73		<i>MARGARET HOMANS</i>	
Diane Rothenberg	54		Nancy Waite	73		Nancy L Reed	80		<i>FLORENCE CARR</i>	
1776	6:28.39		UCLA	3:04.99		LBG	8:50.51		<i>PATRICIA TULLMAN</i>	
Laurie Hug	42		Kathleen L Komar	58		Anita E Cole	60		SDSM	6:13.83
Janet Moeller	73		Helen Geoffrion	68		Patricia Nielson	75		Adrienne Pipes	73
Vibeke Swanson	46		Christie Ciraulo	54		Anne M Jacobus	57		Jeanne Little	70
Linda A VanOcker	47		Brenda Jarmakani	60		Penny S Hayes	57		Betsy Jordan	70
MOVY	6:51.50		SPM	3:13.00		400 Meter Medley Relay Women 240+			Gynt Clifford	69
Susan J Blattner	50		Judy K Humbarger	57		<i>DC MASTERS</i>	6:09.31 01		WCM	7:35.23
Nan Bohl	78		Jo Harrelson	51		<i>BARBARA FRID</i>			Barbara R Owens	78
L Mische-Lawson	36		Diane S Williams	66		<i>JOANN LEILICH</i>			Donna Monroe	74
Anna Lea Roof	46		Kate Knight-Perry	72		<i>JAYNE BRUNER</i>			Joyce M Haworth	70
LBG	7:14.06		WMAC	3:13.72		<i>BETH SCHREINER</i>			Maureen B Daniel	59
Ruth A Rawlings	51		Edith R Jacobsen	60		SDSM	7:47.79		FMM	8:17.52
Anne M Jacobus	57		Candy Christenson	60		Gini Baker	57		Marianne A Vann	75
Julie A Kennon	46		Nancy Kranpitz	62		Adrienne Pipes	73		Doris C Prokopi	72
Patricia F Powers	50		Betty S Lorenzi	80		Kim Miller	52		Margie Hutingner	67
NEM	8:45.21		SDSM	3:21.74		Jeanne Little	70		Margaret T Homans	75
Carol Mitchell	58		Gini Baker	57		LBG	9:54.96		TCAM	8:57.53
Susan H Dress	59		Diane Hirakawa	58		Patricia Nielson	75		Lolly Owens	68
Mary Lou Tierney	47		Kim Miller	52		Anita E Cole	60		Toni M Wivell	70
Kerstin Rebrin	47		Adrienne Pipes	73		Patricia C Hayes	54		Marilyn A Mutzner	78
800 Meter Freestyle Relay Women 200+			VMST	3:27.31		Penny S Hayes	57		Carol Harris	68
<i>GOLD COAST</i>	10:11.39 05		Judy Martin	65		800 Meter Freestyle Relay Women 240+			400 Meter Medley Relay Women 280+	
<i>CELIA DEVANNEY</i>			Johnnie Detrick	72		<i>SAN DIEGO</i>	12:12.73 03		<i>ARIZONA</i>	6:54.56 04
<i>ANNE LABORWIT</i>			Lucille Griffin	69		<i>BETSY JORDAN</i>			<i>NANCY KINNEY</i>	
<i>PEGGY MCDONELL</i>			Joan Averette	71		<i>JACKIE MARR</i>			<i>CAROL TAYLOR</i>	
<i>DEBBIE CAVANAUGH</i>			MVN	3:35.20		<i>LYNNE LUND</i>			<i>SALLY BOLAR</i>	
SDSM	12:51.40		Alison A Mitchell	53		<i>ADRIENNE PIPES</i>			<i>GAIL ROPER</i>	
Caroline Krattli	45		Margrit Graef	76		OJAI	15:54.11		FMM	8:39.88
Betsy T Jordan	70		Bonnie Kotzbach	63		Sheri Ann Cate	62		Jean M Allen	67
Diane M Hirakawa	58		Maurine Kornfeld	86		Katrina J Drennan	59		Doris C Prokopi	72
Gini M Baker	57		ARIZ	3:43.42		Pamela K Scotten	57		Patricia Tullman	70
MOVY	13:03.48		Anne Moses	60		Carole J Borland	64		Margaret T Homans	75
Nan Bohl	78		E Haesemeyer	71		HSAM	16:11.34		800 Meter Freestyle Relay Women 280+	
Anna Lea Roof	46		Diane Sacco	66		Patty M Starks	47		<i>SAN DIEGO</i>	13:22.67 07
Susan J Blattner	50		Mickey Stillwell	62		Marilyn A Ramey	67		<i>ANNE WILLIAMS</i>	
Lisa Elsener	38		1776	3:48.73		Judy P Tilaro	73		<i>ADRIENNE PIPES</i>	
200 Meter Freestyle Relay Women 240+			Janet Moeller	73		Nancy L Reed	80		<i>BETSY JORDAN</i>	
<i>DC MASTERS</i>	2:19.96 00		Lesley G Suttle	51		LBG	19:49.97		<i>GYNT CLIFFORD</i>	
<i>BARBARA FRID</i>			Linda A VanOcker	47		Patricia Nielson	75		SDSM	13:22.67
<i>BETH SCHREINER</i>			Joan Waldbaum	76		Anne M Jacobus	57		Anne Williams	69
<i>JAYNE BRUNER</i>			SMS	3:49.99		Anita E Cole	60		Adrienne Pipes	73
<i>JOANN LEILICH</i>			Ellen H Hall	56		Penny S Hayes	57		Betsy Jordan	70
UCLA	2:35.37		Kathleen F Pilie	63		200 Meter Freestyle Relay Women 280+			Gynt Clifford	69
Christie Ciraulo	54		Diane B Lepler	64		<i>ARIZONA</i>	2:44.58 04		200 Meter Freestyle Relay Women 320+	
Kathleen L Komar	58		Patricia F Arnold	68		<i>SALLY BOLAR</i>			<i>FL MAVERICKS</i>	3:25.71 02
Brenda Jarmakani	60		400 Meter Freestyle Relay Women 240+			<i>NANCY KINNEY</i>			<i>JEAN TROY</i>	
Helen Geoffrion	68		<i>DC MASTERS</i>	5:25.45 00		<i>CAROL TAYLOR</i>			<i>KAY SCHIMPF</i>	
MVN	3:10.54		<i>JAYNE BRUNER</i>			<i>GERTRUD ZINT</i>			<i>FLORENCE CARR</i>	
Bonnie Kotzbach	63		<i>BARBARA FRID</i>			MOVY	4:58.19		VMST	4:10.67
Maurine Kornfeld	86		<i>JOANN LEILICH</i>			Winifred J Scott	76		Jeanne H Meredith	79
Margrit Graef	76		<i>BETH SCHREINER</i>			Margaret Tyler	77		Terry Sokolik	80
Alison A Mitchell	53		SPM	6:17.71		Marianne Erickson	55		Miriam K Tuovila	82
SYSM	3:49.65		Jo Harrelson	51		Carolyn Leuthold	75		Marianna Berkley	85
Theo Carroll	64		Diane S Williams	66		200 Meter Medley Relay Women 280+			MICH	4:33.15
Josephine Melling	67		Sandy L Steer	68		<i>ARIZONA</i>	3:01.44 04		Edith Glusac	89
Eva M Holtzer	68		Judy K Humbarger	57		<i>NANCY KINNEY</i>			Nell G Stern	77
Marney E Kuna	63		SDSM	6:26.81		<i>CAROL TAYLOR</i>			Lois K Nochman	83
LBG	3:53.87		Rita Simonton	89		<i>GAIL ROPER</i>			Laura Gogola	71
Patricia Nielson	75		Linda Rudolf	44		<i>SALLY BOLAR</i>			200 Meter Medley Relay Women 320+	
Anita E Cole	60		Kim Miller	52		WCM	4:10.54		<i>FL MAVERICKS</i>	4:13.67 02
Anne M Jacobus	57		Gini Baker	57		Barbara R Owens	78		<i>REGAN KENNER</i>	
Penny S Hayes	57		TCAM	7:07.49		Ann M Hirsch	76		<i>GERTRUD ZINT</i>	
200 Meter Medley Relay Women 240+			Ruth J Garretson	62		Donna Monroe	74		<i>FLORENCE CARR</i>	
<i>SAN DIEGO</i>	2:42.88 01		Tracy A Russell	62		Joyce M Haworth	70		<i>KAY SCHIMPF</i>	
<i>BETSY JORDAN</i>			Susan E White	65		MOVY	5:28.59		MICH	4:40.37
<i>ILONA SIKE</i>			Sheryl A Parola	59		Winifred J Scott	76		Edith Glusac	89
<i>LYNN LUND</i>			TCAM	7:10.53		Margaret Tyler	77		Laura Gogola	71
<i>JACKIE MARR</i>			Gail G Rodd	65		Marianne Erickson	55		Lois K Nochman	83
			Jane M Munger	56		Carolyn Leuthold	75		Nell G Stern	77
			Connie L Williams	61						
			Sheila A Monaghan	59						

400 Meter Freestyle Relay Women 320+			400 Meter Freestyle Relay Men 72+			200 Meter Medley Relay Men 100+					
FLA MAVERICK	8:45.29	07	TROJAN SWIM	3:49.17	98	EL SEGUNDO	1:45.73	97	WH20	3:59.35	
JEAN TROY			JOSH ILIKA			DEREK ROBINSON			Jeff Brooker		29
JUNE REYNOLDS			ERIC SCHAFER			DAVE HUSTON			Bryan Libit		28
RUTH HOSKINSON			JEREMY ZECHER			MARCEL RINZLER			Carlos Florez		32
GLADYS OLSEN			CITO VASCONCELLOS			BERT BERGEN			Mike Crosby		28
FMM	8:45.29		OCSC	4:08.04		WCM	1:52.44		SPM	4:05.28	
Jean D Troy		80	Ahmed K Abdelaal		22	Josh W Scott		24	Edward J Bradley		24
June B Reynolds		85	Mark S Jamieson		25	Roque J Santos		39	Eric C Herman		36
Ruth A Hoskinson		78	Andrew J Wood		28	Brian Mirkovich		26	Kerry Sullivan		25
Gladys Olsen		81	Shane R Schwarz		24	Andy M Brown		29	John H Reich		31
400 Meter Medley Relay Women 320+			GOLD	4:14.48		DCAC	2:00.71		NOVA	4:18.00	
WALNUT CREEK	10:12.19	97	Jarrold Gac		25	Andrew Bellows		27	Brian Amende		30
FRIEDA SIDORSKI			Juan Salas		25	Dan Pisut		29	Teemu S Kettunen		25
SALLY JOY			Mance Buttram		27	Mark Baxter		26	Stanley C Espino		31
JEAN DURSTON			Jovan Martinez		19	Jonathan Horsford		35	S Stehrenberger		30
MARY JANE REEVES			400 Meter Medley Relay Men 72+			SPM	2:02.80		LBG	5:28.10	
No Relays			DCAC	4:14.83	98	Edward J Bradley		24	C Kosienksi		23
800 Meter Freestyle Relay Women 320+			MARCUS CHUNG			John H Reich		31	R Gentzschein-Eat		27
MAVERICKS	18:25.47	01	MATT KINNEY			Eric C Herman		36	Alex E Macksoud		29
KAY SCHIMPF			COREY CARLISLE			Kerry Sullivan		25	Bill Roberts		32
PEGGY HUGHES			HUGH MCGOWAN			FLAQ	2:03.02		400 Meter Medley Relay Men 100+		
JUNE REYNOLDS			No Relays			Tommie Cuticchia		24	NEW ENGLAND	3:54.64	06
FLORENCE CARR			800 Meter Freestyle Relay Men 72+			Rion M Brashears		34	CHRIS SHEPPARD		
No Relays			NEW ENGLAND	8:40.24	00	Brady J Walker		25	AUDY OKTAVIAN		
			GREG WRIEDE			P Harrington		36	DAVID SEARLES		
			RICHARD BELL			WH20	2:03.90		BRIAN FEHLAU		
			THOMAS STOCKL			Jeff Brooker		29	DCAC	4:15.65	
			BRIAN FEHLAU			Mike Crosby		28	Andrew Bellows		27
			No Relays			Carlos Florez		32	Jean Richard		31
200 Meter Freestyle Relay Men 72+			200 Meter Freestyle Relay Men 100+			Bryan Libit		28	Justin Burkhardt		27
DAVIS AQUATIC	1:39.63	95	EL SEGUNDO	1:35.70	97	MESC	2:10.03		Brendan Garvin		27
JOHN KEPPELER			FRANK WATTLES			Sean M Carter		32	GOLD	4:20.11	
ANDY SLAKOFF			DEREK ROBINSON			Son Nguyen		28	Nicholas Chow		24
BRAD WINSOR			MARCEL RINZLER			Simon M Wignall		31	Rodrigo Corcho		28
MATT GRAHN			BERT BERGEN			Zachary A Gray		24	Roger Stoudt		33
Swim Kentucky	1:51.29		GOLD	1:42.09		NOVA	2:11.30		Luis Comulada		32
Matt Vogelpohl		18	Roger Stoudt		33	Teemu S Kettunen		25	MOVY	5:02.77	
Kevin Price		23	Rodrigo Corcho		28	S Stehrenberger		30	Steve Tokraks		33
Simon Davies		23	Nicholas Chow		24	Brian Amende		30	David Hermann		26
Aleksey Fadeev		26	Luis Comulada		32	Stanley C Espino		31	Jason Berry		31
MESC	2:05.48		DCAC	1:47.99		MOVY	2:13.43		Chris Blake		23
Sean Hess		22	Mark Baxter		26	Jason Berry		31	LBG	5:42.38	
Sam Weissman		21	Dan Pisut		29	David Hermann		26	John C Lulay		24
Aaron Green		21	David Brand		34	Chris Blake		23	C Kosienksi		23
Son Nguyen		28	Andrew Bellows		27	Scott Willbanks		38	Jeff Liu		33
MOVY	3:33.24		GOLD	1:48.81		LBG	2:25.95		Kjell N Stava		29
M Montgomery		20	Juan Salas		25	John C Lulay		24	800 Meter Freestyle Relay Men 100+		
Matt Casey		28	Mance Buttram		27	C Kosienksi		23	DAVIS AQUATIC	7:57.87	95
Kendall J Scheidt		22	C Digilio		44	Peder O Larsen		37	MICHAEL COLLINS		
Matthew D Hood		29	Matthew Bellew		23	R Gentzschein-Eat		27	MATT GRAHN		
200 Meter Medley Relay Men 72+			MOVY	1:56.25		400 Meter Freestyle Relay Men 100+			BRAD WINSOR		
S CAL AQUATIC	1:54.30	97	Jason Berry		31	NEW ENGLAND	3:35.63	06	JOHN KEPPELER		
OSIRIS BRISENO			Chris Blake		23	CHRIS SHEPPARD			DCAC	8:46.39	
EALING JAHN			David Hermann		26	AUDY OKTAVIAN			Brendan Garvin		27
SEAN LEMM			Steve Tokraks		33	DAVID SEARLES			Wonkee Moon		33
KENTARO TAKAHASHI			NOVA	1:57.68		BRIAN FEHLAU			Jean Richard		31
ARIZ	1:59.59		Brian Amende		30	GOLD	3:45.82		Justin Burkhardt		27
Kenny McLeod		20	Alex H Cheung		27	Roger Stoudt		33	LBG	11:53.00	
Eric Bugby		23	Teemu S Kettunen		25	Rodrigo Corcho		28	Jeff Liu		33
Jonathon Donath		26	Stanley C Espino		31	Nicholas Chow		24	John C Lulay		24
Chris Sundberg		25	ARIZ	1:58.07		Luis Comulada		32	C Kosienksi		23
Swim Kentucky	2:06.14		Jamie Richardson		27	WCM	3:54.64		Michael S Kienitz		37
Matt Vogelpohl		18	Stephen So		33	Andy J Nonaka		28	200 Meter Freestyle Relay Men 120+		
Aleksey Fadeev		26	Michael Munson		27	Andy M Brown		29	GARDEN STATE	1:35.56	02
Jose Manuel Nieto		27	C Breitengross		26	Russell Mikuni		25	CURTIS SAWIN		
Simon Davies		23	AKMS	2:07.94		Aaron J Mikuni		27	BRENT MATHESON		
MESC	2:08.23		Andrew Young		41	FLAQ	3:55.62		OSCAR GONZALEZ		
Geoff Hadam		27	Robert Aten		23	P Harrington		36	PAUL BUREN		
Son Nguyen		28	Nathan Delgado		22	Tommie Cuticchia		24	NOVA	1:40.73	
Sam Weissman		21	Morgan Sneed		26	Brady J Walker		25	Chris Ciborowski		35
Sean Hess		22	LBG	2:26.47		Bryan Palmer		28	Dickie Fernandez		36
OCSC	2:18.73		C Kosienksi		23	DCAC	3:56.78		Steve M Mercier		35
Mark S Jamieson		25	Christopher Hale		36	Jean Richard		31	Oswaldo J Quevedo		31
Andrew J Wood		28	Alex E Macksoud		29	Brendan Garvin		27			
Shane R Schwarz		24	John C Lulay		24	Wonkee Moon		33			
Ahmed K Abdelaal		22				Justin Burkhardt		27			

GBM	1:41.68		BAY	1:57.77		NEM	4:07.58		MVN	9:10.99	
Edmund J Gendreau	45		Casey Ketterling	30		John Melczer	43		Thomas B Herlihy	31	
Darren Johnson	26		Joe Ketterling	27		Igor Bruzual	37		Kevin T Joyce	35	
Jim E Robertson	38		Matt Harrington	36		Bas J Overbosch	30		Steve Gunnell	37	
Kirk K Larsen	30		Thomas D Wu	45		S Neumayer	25		Jeffrey Mitchell	38	
MVN	1:42.78		WCM	1:58.15		400 Meter Medley Relay Men 120+			GOLD	11:13.20	
Edmund P Herlihy	24		Andy J Nonaka	28		NEW ENGLAND	3:59.40	01	Jorge Mata	34	
David W Schmidt	29		Russell Mikuni	25		BENJAMIN LO-PINTO			Humberto Nunez	37	
Steve Gunnell	37		Aaron J Mikuni	27		JONATHAN BANVILLE			Everett Phillips	39	
Thomas B Herlihy	31		Michael E Heaney	41		JASON EADDY			Alejandro Kalaf	35	
SDSM	1:43.85		GBM	1:58.19		ROBERT TYLER			PVM	11:41.77	
Matt Young	31		Ryan C Drasher	25		NOVA	4:17.02		Donald C Parks	38	
Matthew Pentland	31		Edmund J Gendreau	45		Marcel Rinzier	36		Mike S Weksler	42	
Tim Murphy	37		Jim E Robertson	38		Cameron A Eckman	41		Greg H Lewis	44	
Chattrin Homcheon	28		Darren Johnson	26		Steve M Mercier	35		Daniel T Sigafoos	23	
WH2O	1:46.63		NEM	1:58.28		Dickie Fernandez	36		GOLD	14:54.54	
Adam J Davis	33		Jeff Bushnell	34		NOVA	4:17.50		Robert Young	42	
Gregg A Ogorzelec	41		Jared Walkenhorst	33		Adam C Craun	33		David Barriera	34	
Grady Harmon 3rd	29		Joshua Laplante	31		Jeffrey Cornelius	36		Michael Meltzer	44	
Christopher Smith	23		Matthew R Gilson	40		Teemu S Kettunen	25		Jose Nistal	37	
AWJ	1:47.11		NEM	1:58.55		Chris Ciborowski	35		200 Meter Freestyle Relay Men 160+		
Andrew Roos	22		S Neumayer	25		GBM	4:22.71		GARDEN STATE	1:39.07	03
Andy Dyer	49		Bas J Overbosch	30		Kirk K Larsen	30		PAUL BUREN		
Lorenzo Benucci	40		Igor Bruzual	37		Edmund J Gendreau	45		ED TSUZUKI		
Matt Bailey	46		Donald D Campos	41		Ryan C Drasher	25		OSCAR GONZALES		
NEM	1:47.25		400 Meter Freestyle Relay Men 120+			Jim E Robertson	38		TOM GEIMAN		
Kevin R Kosiorek	30		DAVIS AQUATIC	3:36.25	95	NEM	4:24.41		ARIZ	1:44.63	
Tommy Gainer	31		ANDREW MCPHERSON			S Neumayer	25		Patrick Brundage	40	
Dave Titus	31		MICHAEL COLLINS			Bas J Overbosch	30		Paul Smith	48	
Mark S Goldman	36		BRAD WINSOR			Igor Bruzual	37		Glenn Leighton	42	
LBG	1:48.48		JOHN KEPPELER			Donald D Campos	41		Jerry Hernandez	47	
Howard Ruby	38		NOVA	3:43.18		METR	4:26.43		DCAC	1:45.15	
Drew H Giacobe	33		Chris Ciborowski	35		Scott Campea	32		Stanford Young	43	
Brian J Kremers	34		Dickie Fernandez	36		Peter Isgrigg	26		Jose Cunningham	51	
Kenneth M Bixler	37		Steve M Mercier	35		C Politan	29		Jeffrey Mead	51	
MESC	1:49.29		Oswaldo J Quevedo	31		Peter McGrane	33		Neill Williams	39	
Geoff Hadam	27		GOLD	3:50.16		WH2O	4:30.30		NOVA	1:46.16	
John Humbert	30		Terry L Lage	39		Bradley W Lengyel	38		James M Riddle	45	
Tim Lecrone	35		Roger A Stoudt	33		Brian J Olver	30		Roger Andelin	44	
Jason Steinhouser	35		Josef Bittman	31		Adam J Davis	33		Frank A Wasko	47	
NEM	1:50.00		Luis E Comulada	32		Christopher Smith	23		Don Cholodenko	51	
John Melczer	43		NEM	3:51.66		MVN	4:34.46		GOLD	1:46.71	
Bas J Overbosch	30		Matthew R Gilson	40		Jeffrey Mitchell	38		Jonathan B Olsen	44	
Donald D Campos	41		Jared Walkenhorst	33		Steve Gunnell	37		David LaClair	40	
S Neumayer	25		Jeff Bushnell	34		Thomas B Herlihy	31		Terry L Lage	39	
200 Meter Medley Relay Men 120+			David A Cote	47		Kevin T Joyce	35		Ricardo Valdivia	43	
BAYLOR/L STAR	1:45.01	94	LBG	3:52.08		LBG	4:34.73		ANCM	1:47.73	
JAY YARID			Drew Giacobe	33		Kurt L Murdoch	41		Wally C Dicks	44	
GREG RHODENBAUGH			Kurt Murdoch	41		Kenneth M Bixler	37		Jason A Crist	45	
BOBBY PATTEN			Brian Kremers	34		Brian J Kremers	34		Thomas A Denes	50	
MOOK RHODENBAUGH			Erik Scollon	36		Peder O Larsen	37		David W Cheney	49	
NOVA	1:49.14		BAY	3:54.39		MOVY	4:37.41		MOVY	1:48.93	
Marcel Rinzier	36		Casey Ketterling	30		Tim Womack	34		Douglas J Hayden	42	
Adam C Craun	33		Thomas D Wu	45		Tony Rezek	35		Tony A Stewart	34	
Oswaldo J Quevedo	31		Matt Harrington	36		Tony A Stewart	34		Brad R Wells	46	
Dickie Fernandez	36		Joe Ketterling	27		Barry R Holcomb	38		Barry R Holcomb	38	
NEM	1:53.78		MOVY	3:56.99		ROSE	4:48.03		SDSM	1:50.66	
Brian Wisniewski	30		Douglas J Hayden	42		Patrick Mc Ginley	44		Todd Worthington	41	
Kevin R Kosiorek	30		Tony A Stewart	34		Chad Durieux	28		Kenton Jones	40	
Jason H Eaddy	31		Tony Rezek	35		Dan Borton	39		Terry Frogley	37	
Jon Wilkinson	36		Barry R Holcomb	38		Richard W Petty	32		Mark Dyer	42	
WCM	1:55.07		GBM	3:57.45		800 Meter Freestyle Relay Men 120+			MVM	1:51.42	
Andrew S Dennis	31		Edmund J Gendreau	45		DCAC	8:01.80	96	Brent D Lang	39	
Paul D Vanhoven	43		Darren Johnson	26		NEILL WILLIAMS			David Lin	37	
Neil P Leary	41		Ryan C Drasher	25		DAVID MICHAELS			Jack Sorg	51	
Stephen A Stahl	42		Jim E Robertson	38		STEVE SMITH			Scott J Lanterman	42	
LVM	1:55.46		METR	4:01.97		ERIC KIELIN			MVN	1:52.20	
Ben Erickson	26		Peter McGrane	33		NOVA	8:23.56		Jeffrey Mitchell	38	
Bradley N Boodt	39		Peter Isgrigg	26		Jeffrey Cornelius	36		Michael R Heather	53	
Sabri Ozun	44		C Politan	29		Dickie Fernandez	36		Wayne Deloney	47	
Yan Pronin	27		Scott Campea	32		Marcel Rinzier	36		Douglas E Mader	48	
LBG	1:56.61		TSUN	4:07.42		Sergey Ten	36		NEM	1:52.63	
Kurt Murdoch	41		David Froehlich	29		LBG	8:48.23		Stephen A Mugford	40	
Kenneth Bixler	37		Casey Cheung	34		Erik Scollon	36		Adam A Mitchell	44	
Brian Kremers	34		Brad Hise	36		Kenneth Bixler	37		Mark E Alexander	49	
Drew Giacobe	33		Eric Yen	34		Drew Giacobe	33		Larry Richardson	48	
						Brian Kremers	34				

200 Meter Medley Relay Men 160+			NOVA	3:56.45	44	LBG	5:33.21	37	GOLD	1:52.32	53
ANCM	1:50.71	02	Roger Andelin		44	Rich M Saldana		37	Ed Suarez		53
J CLAY BRITT			James M Riddle		45	Mike R Miranda		45	David Toney		50
WALLY DICKS			Cameron A Eckman		41	Michael S Kienitz		37	Chris Burt		52
JOHN FEINSTEIN			Katsuya Takahashi		40	Yuji Utsumi		48	John Grzeszczak		49
MICHAEL FELL			OREG	3:58.29	47	PVM	7:20.90	38	ARIZ	1:54.20	59
TXLA	1:49.80 NV	44	David Hathaway		47	Donald C Parks		38	Gregory Gush		59
Anders Rasmussen		44	Jim Rabe		47	Bill A Daniels		51	Winston Uchiyama		50
David Guthrie		47	Gano Butcher		43	Greg H Lewis		44	Casey Smith		50
Tyler Blessing		35	Chip Polito		31	Mike S Weksler		42	Paul Hafner		47
Jon Smiley		46	DCAC	4:02.01	39	800 Meter Freestyle Relay Men 160+			MVN	1:55.53	48
MOVY	1:53.26	46	Neill Williams		51	VENTURA COUNTY	8:05.09	01	Raymond Borzone		48
Brad R Wells		35	Jeffrey Mead		42	MIKE SHAFFER			Cochung Chao		51
Tony Rezek		38	Frederick Dever		43	DON SMITH			Wayne Deloney		47
Barry R Holcomb		49	Stanford Young		31	TIM HEDRICK			Mark J Longworth		56
Bill Sherman		38	NEM	4:04.65	39	JIM MCCONICA			MOVY	1:59.91	59
Jeffrey H Roddin		44	Dave Titus		39	GOLD	8:19.60	41	Russ J Mulholland		50
Wally C Dicks		52	Edward M Anthos		48	Sean Frampton		37	Bob Welchlin		49
John Feinstein		45	Larry Richardson		49	Daniel Arlotto		40	Bill Sherman		48
Jason A Crist		44	Mark E Alexander		37	David Leclair		44	Jim Matysek		53
MESC	1:54.78	44	SDSM	4:09.21	55	Jonathan Olsen		40	WM	2:01.15	47
Douglas M Pride		41	Tim Murphy		28	NOVA	9:00.95	41	Steven Miller		47
Jim Harvey		45	Fabio Astudillo		40	Cameron A Eckman		40	Mark Hanley		48
Michael J Schmidt		45	Chattrin Homcheon		44	Katsuya Takahashi		44	Jeff Calhoun		54
Hodding Carter		49	Kenton Jones		40	Bill Sieck		40	John Needham		56
GSM	1:58.99	43	LBG	4:11.99	37	Mike G Mc Neill		37	PAFC	2:01.26	56
Scott Yeomans		49	Steve Thomaidis		55	SDSM	9:04.03	49	Geoffrey Meyer		56
Benn W Doyle		41	Kenneth Bixler		40	Terry Frogley		40	Stephen Dougherty		60
Steve Hiltabiddle		49	Robert Davie		46	Gerald Livingston		42	Jay Platt		42
Ed M Tsuzuki		51	Erik Nielson		44	Kenton Jones		42	Javier Arjona		45
DCAC	1:59.52	51	GOLD	4:12.71	44	Mark Dyer		42	MESC	2:02.78	69
Jeffrey Mead		39	Paul Ward		44	DCAC	9:54.05	39	Michael J Schmidt		64
Jose Cunningham		43	C Digilio		40	Eric Czander		42	Peter E Giustra		24
Neill Williams		43	Mark Kowalak		42	Frederick Dever		39	Bill Rupert		
Stanford Young		44	Bill Korey		40	Kei Koizumi		42	Zachary A Gray		
NEM	2:00.51	49	400 Meter Medley Relay Men 160+			Steven Dickens		42	LBG	2:03.46	49
Mark E Alexander		40	GOLD COAST	4:06.71	06	GOLD	9:54.88	40	Mike Baron		52
Stephen A Mugford		43	JIM HARPER		43	Mark Kowalak		46	Jerry Corsi		48
Glenn Dixon		44	SEAN FRAMPTON		42	Paul Ward		42	Yuji Utsumi		55
Adam A Mitchell		31	JOHN O'KEEFE		37	David Walley		44	Robert Davie		
SDSM	2:02.14	40	JONATHAN OLSEN		40	C Digilio		34	SMS	2:05.13	54
Matthew Pentland		40	GOLD	4:29.95	55	TSUN	10:17.67	55	Stephen Billeaud		50
Luke Salerno		37	Larry Caldwell		40	Philip Vitale		43	Scott W Snyder		53
Tim Murphy		57	David Walley		39	Jack Hubbard		29	R Baker Kearfott		55
Harry Duffield		26	Daniel Arlotto		47	Ernst Halperin		41	Gregory W Ellison		
MICH	2:03.78	55	David Leclair		40	David Froehlich		38	200 Meter Medley Relay Men 200+		
Kevin Doak		60	NOVA	4:34.95	41	SDSM	10:34.31	44	N CAROLINA	1:53.92	07
Paul R Nicholls		56	Michael D Collins		39	Todd Worthington		57	JONATHAN KLEIN		
Gregory C Pash		36	Terry Tongate		43	James Loveday		53	JON BLANK		
Frank L Thompson		40	Katsuya Takahashi		39	Jim Harden		49	JON LEHMAN		
LBG	2:04.16	55	Mike G Mc Neill		43	Federico Sicard		40	TIMOTHY LEHMAN		
Erik Scollon		33	SYSM	4:37.64	39	SWM	10:52.28	23	ROBERT SCHMIDTZ		
Jeff Liu		40	William W Ritchey		43	Daniel Liebowitz		53	NCMS	1:53.92	50
Erik Nielson		35	Marshall Pepe		43	Isidore I Goodman		49	Jonathan E Klein		47
Robert Davie		44	Paul G Butcher		43	Bill J Barnett		40	Jon W Blank		50
400 Meter Freestyle Relay Men 160+			Mark R Bokorney		43	Al Johnson		40	Timothy G Lehman		55
NEW ENGLAND	3:43.45	00	SDSM	4:44.29	31	MVN	11:07.46	49	Robert L Schmitz		
KEVIN STAPLETON			Matt Young		40	Jaime M Greer		48	SYSM	2:01.24	37
FRED SCHLICHER			Kenton Jones		37	Douglas E Mader		51	Jay R Lockaby		57
ROBB CARR			Tim Murphy		52	Cochung Chao		43	Rick B Walker		55
STUART CROMARTY			Mark Wussler		45	John M Bright		46	Kevin M McCormack		51
TXLA	3:42.06 NV	47	DCAC	4:45.11	42	GOLD	13:10.78	44	Mark A Drennen		
David Guthrie		44	Scott Brintzer		35	Michael Taylor		50	ARIZ	2:02.89	59
Anders Rasmussen		46	Eric Czander		42	Jim O'Rourke		44	Gregory Gush		50
Jon Smiley		35	Frederick Dever		42	Derek Moore		50	Winston Uchiyama		47
Tyler Blessing		44	Jonathan Horsford		43	Bobby Leipzig		53	Paul Hafner		48
GOLD	3:47.99	41	FINS	4:57.86	43	200 Meter Freestyle Relay Men 200+			SRM	2:07.10	49
Sean Frampton		37	Brian Cahill		50	COLONIALS1776	1:40.71	03	Joe S Dunn		55
Daniel Arlotto		40	R Kannegieser		43	PAUL TREVISAN			Erik A Sterne		49
David Leclair		44	Patrick Lee Loy		43	THOMAS MEADE			John R Morales		50
Jonathan Olsen		77	Keith Joslin		37	MICHAEL SLENKER			Francisco Canales		
GSM	3:55.32	41	SDSM	5:32.78	37	GREGORY OXLEY			WCM	2:07.38	55
Steve Hiltabiddle		49	Ken Kimball		42	NCMS	1:44.89	50	Gene E Hart		52
Benn W Doyle		37	Terry Frogley		41	Jonathan E Klein		47	Peter M Guadagni		50
Jeffrey J Jotz		43	Mark Dyer			Jon W Blank		50	Kerry L O'Brien		44
Scott Yeomans			Todd Worthington			Timothy G Lehman		55	Tom T Nootbaar		

IM	2:09.78		MOVY	4:34.90		HSAM	9:29.51		MICH	2:22.43	
Charles Groen	47		Bill Sherman	49		Bill McNulty	51		Chuck L Zeese	60	
George Wendt	60		Russ J Mulholland	59		Patrick M Greeson	44		Neil Robb	64	
Alex Boutov	51		Jim Matysek	48		Ned S Maggiora	52		Donald J Kroeger	64	
J Blumenthal	53		Bob Welchlin	50		Lee Mench	55		Joe Buys	63	
NEM	2:10.83		400 Meter Medley Relay Men 200+			PAFC	10:02.28		SDSM	2:24.77	
Frank C Mockler	52		<i>SYSM 4:22.84 07</i>			Geoffrey Meyer	56		Biff Lowry	80	
Paul Philpy	47		<i>JAY LOCKABY</i>			Jay Platt	60		Darrell Jett	49	
David A McGowan	50		<i>MARK DRENNEN</i>			Stephen Dougherty	56		Harry Duffield	57	
David P O'Brien	51		<i>KEVIN MCCORMACK</i>			Javier Arjona	42		Fabio Astudillo	55	
SDSM	2:10.89		<i>RICK WALKER</i>			SWM	10:08.43		NEM	2:34.40	
Abel Menchaca	50		<i>SYSM 4:22.84</i>			Phil Sidenberg	51		Jack Mitchell	68	
Jimmy Harden	44		Jay R Lockaby	37		Kenneth L Kemp	46		Michael Burke	64	
Bart McDermott	51		Mark A Drennen	51		L Thouin Jr	58		A Lea Stabler	51	
Scott Ehrlich	55		Kevin M McCormack	55		David Strybel	52		Robert C Hicks	57	
RVN	2:11.61		Rick B Walker	57		MICH	10:14.86		AKMS	2:59.81	
Wayne Deloney	47		SDSM 4:52.09			Jim H Pogue	47		Edward Mjolsnes	68	
Coochung Chao	51		Abel Menchaca	50		Don J Kroeger	64		James Lima	52	
Mark J Longworth	56		Jimmy Harden	44		Tom F Schardt	40		Forest Brooks	60	
Raymond Borzone	48		Bart McDermott	51		Frank L Thompson	56		Daniel Blake	62	
NEM	2:11.84		Scott Ehrlich	55		BAY	11:00.96		200 Meter Medley Relay Men 240+		
David A Cote	47		NOVA 4:54.55			John Morris	53		<i>OREG 2:03.09 06</i>		
Stephan P Joe	32		Don Cholodenko	51		Ralph E Brott	68		<i>WES EDWARDS</i>		
Thomas G Manfredi	64		John W Dauser	51		Brian X Skuse	51		<i>ALLEN STARK</i>		
Frank McQuiggan	59		G Von Hoffmann	51		Thomas D Wu	45		<i>BERT PETERSEN</i>		
400 Meter Freestyle Relay Men 200+			David S Hayward	47		RVN	11:23.31		<i>ROBERT SMITH</i>		
<i>COLONIALS1776 3:47.59 03</i>			METR 5:03.66			Michael Colonnese	63		GOLD 2:10.51		
<i>PAUL TREVISAN</i>			Charles Carson	53		Mark J Longworth	56		David Quiggin	63	
<i>MICHAEL SLENKER</i>			Peter Kingan	58		Roman Karbownik	61		Tim M Shead	55	
<i>THOMAS MEADE</i>			Kozo Suzuki	44		Michael R Heather	53		Jose E Ferraz	62	
<i>GERGORY OXLEY</i>			Michael D'Amico	54		GSM	11:33.14		Cav Cavanaugh	72	
GOLD 4:11.08			PAFC 5:05.73			Larry E Lingle	74		WCM 2:11.89		
Ed Suarez	53		Geoffrey Meyer	56		Bob Hopkins	65		James P King	61	
David Toney	50		Stephen Dougherty	56		Charles T Freund	45		Jesse B Smyers	61	
Chris Burt	52		Javier Arjona	42		Edward Dyminski	37		D Craig Dennis	61	
John Grzeszczak	49		Jay Platt	60		HSAM	12:49.90		Donald L Galine	62	
MAM	4:15.90		SPM 5:14.14			Dolan S Mayeda	35		NEM 2:24.12		
Fred Farley	54		Robert E Aldrich	58		David E Szuch	64		Robert T Bertrand	59	
Robert H Heath	50		Eric C Herman	36		Paul M Nagel	61		Lloyd Keigwin	60	
Jim Clemmons	57		William L Specht	49		Al F Graham	51		Homer W Lane	58	
Mac D Mc Clelland	58		Gary A Bastie	57		200 Meter Freestyle Relay Men 240+			Philip R Pierce	66	
PAFC 4:21.14			HSAM 5:16.38			<i>GOLD COAST 1:49.78 07</i>			GOLD 2:25.20		
Paul Sweeney	56		Ned Maggiora	52		<i>STEVE POMERANTZ</i>			David R McIntyre	70	
Geoffrey Meyer	56		David Szuch	64		<i>DAVID QUIGGIN</i>			Dick Brewer	62	
Jay Platt	60		Bill McNulty	51		<i>CAV CAVANAUGH</i>			Chris E Burt	52	
Stephen Dougherty	56		Patrick Greeson	44		<i>TIM SHEAD</i>			Roger L Parsons	60	
SRM	4:25.02		WH20 5:22.76			GOLD 1:49.78			FACT 2:31.05		
Joe S Dunn	49		Bruce Hatton	50		Steven Pomerantz	51		James M Donnelly	58	
Erik A Sterne	55		Jay Olson	58		David Quiggin	63		Bill R Kelley	60	
Francisco Canales	50		Paulo Figueiredo	61		Cav Cavanaugh	72		Charles Kilbourne	68	
John R Morales	49		Dan Adams	51		Tim M Shead	55		David W Oakes	67	
SDSM	4:25.03		GSM 5:29.12			Tulsa Masters Swim	2:02.10		Tulsa Masters Swim	2:31.87	
Scott Ehrlich	55		Jack S Zakim	62		Steve Allen	71		Steve Allen	71	
Jimmy Harden	44		Arthur M Wein	57		John R Stroup	60		Dennis J Wilson	59	
Dan McCullar	54		Lawrence Seidman	60		Dennis J Wilson	59		John R Stroup	60	
Bart McDermott	51		Frank J McElroy	59		Glenn A Storey	58		Glenn A Storey	58	
HSAM	4:26.29		GERM 5:41.92			WMST 2:07.40			GERM 2:34.56		
Bill McNulty	51		Edward W Reed Jr	64		Thomas D Boak	64		John R Farrell	57	
Patrick M Greeson	44		John A Abbott	57		Robert Leilich	67		John A Abbott	57	
Ned S Maggiora	52		Mark C Walters	55		Bob Bailie	72		David L Robinson	64	
Lee Mench	55		John R Farrell	57		Ross C Davis	41		Edward W Reed Jr	64	
MICH	4:26.64		800 Meter Freestyle Relay Men 200+			RVN	2:15.13		NEM 2:35.02		
Jim H Pogue	47		<i>N CAROLINA 8:56.35 05</i>			James L Clyne	66		Matt Chrostowski	66	
Tom F Schardt	40		<i>JONATHAN KLEIN</i>			Michael Colonnese	63		David P Prior	62	
Don J Kroeger	64		<i>BOB SCHMITZ</i>			Mark J Longworth	56		Ray C Gandy	46	
Frank L Thompson	56		<i>TODD DIMSDALE</i>			Roman Karbownik	61		Rick Bushnell	66	
NEM	4:26.79		<i>DON GILCHRIST</i>			GOLD 2:19.33			FLAQ 2:35.81		
Robert T Bertrand	59		MAM 9:07.73			Alan S Rapperport	74		Tim D Erickson	51	
Charles Redington	40		Jim Clemmons	57		George Busse	75		Walter Pesetsky	73	
Steven Hubbard	50		Robert H Heath	50		David R McIntyre	70		Joel J Burns	61	
Homer W Lane	58		Fred Farley	54		Roger L Parsons	60		Lars Pedersen	64	
GSM	4:33.43		Rick M Hamilton	40		SMS 2:22.23			SLAM 2:39.57		
Lawrence Seidman	60		NEM 9:24.42			Michael R Foley	55		Steven T Hancock	51	
Jack S Zakim	62		Mark E Alexander	49		Douglas A Holmes	71		John T Pohlmann	64	
Frank J McElroy	59		Larry Richardson	48		Robert A Sigerson	70		Thomas O Maine	82	
Arthur M Wein	57		Jay Jones	61		John R Walker	51		Douglas Dowd	47	
			Glenn Dixon	43							

400 Meter Freestyle Relay Men 240+			NOVA	7:25.20	TCAM	3:08.17	200 Meter Freestyle Relay Men 320+		
<i>GOLD COAST</i>	4:11.70	07	Tom Angell	67	Robert Garretson	74	<i>SDSM</i>	2:25.21	06
<i>TIM SHEAD</i>			Arthur A Roth	58	Edward J Friel	77	<i>FRANK PIEMME</i>		
<i>CHRIS BURT</i>			Henry Greenberg	59	Richard T Todd	65	<i>JURGEN SCHMIDT</i>		
<i>CAV CAVANAUGH</i>			Gayn B Winters	64	David M Fairfield	68	<i>DALE WEBSTER</i>		
<i>DAVID QUIGGIN</i>			800 Meter Freestyle Relay Men 240+			WCM	3:25.67	No Relays	
<i>GOLD</i>	4:11.70		<i>OREGON</i>	9:29.56	03	Fred W Trask	80	200 Meter Medley Relay Men 320+	
Tim M Shead		55	<i>STEVE JOHNSON</i>			Robert J Rothway	60	<i>SDSM</i>	3:00.48
Chris E Burt		52	<i>DAVE RADCLIFF</i>			Stan F Morner	73	<i>TOM HAVER</i>	06
Cav Cavanaugh		72	<i>BOB BRUCE</i>			Frank B Nieman	75	<i>BOB BEST</i>	
David Quiggin		63	<i>TOM LANDIS</i>			400 Meter Freestyle Relay Men 280+			
<i>OREG</i>	4:18.27		<i>GOLD</i>	11:27.82		<i>GOLD COAST</i>	4:52.77	05	<i>FRANK PIEMME</i>
Wes Edwards		54	Steven Leidner	52	<i>CAV CAVANAUGH</i>			<i>DALE WEBSTER</i>	
David Radcliff		73	Matthew Gill	51	<i>ALAN RAPPERPORT</i>			No Relays	
Jed Cronin		59	Michael Dively	69	<i>DON SONIA</i>			400 Meter Freestyle Relay Men 320+	
Robert Smith		64	Cav Cavanaugh	72	<i>DAVID MCINTYRE</i>		<i>SAN DIEGO</i>	5:40.37	07
<i>WCM</i>	4:28.03		<i>SDSM</i>	12:02.17		<i>SDSM</i>	5:37.43	<i>FRANK PIEMME</i>	
James P King		61	Vinus Van Baalen	65	Tom Mitchell	74	<i>DALE WEBSTER</i>		
Jesse B Smyers		61	Tim Murphy	37	Ken Kimball	77	<i>JURGEN SCHMIDT</i>		
Donald L Galine		62	Harry Duffield	57	Harry Duffield	57	<i>BOB BEST</i>		
D Craig Dennis		61	Lee C Arth	82	Donald Baker	76	<i>SDSM</i>	5:40.37	
<i>NEM</i>	5:14.46		<i>CONN</i>	12:51.55		<i>WCM</i>	5:38.23	Frank M Piemme	82
Gary P Pemberton		59	Edward Bollenbach	61	A Emory Haworth	71	Dale Webster		81
Mingjie Song		60	Bob Cahill	60	Norman E Stupfel	75	Jurgen B Schmidt		84
David C Baxter		63	David Logan	48	Robert W Mayo	74	Bob Best		75
James A Pope		65	Francis Dooley	78	Michael S Piazza	61	400 Meter Medley Relay Men 320+		
<i>O*H*</i>	5:38.69		<i>Swim Kentucky</i>	13:08.07		<i>GOLD</i>	5:43.22	<i>SAN DIEGO</i>	6:58.99
Steve F Hamilton		72	Woody Turrentine	59	Alan S Rapperport	74	<i>DALE WEBSTER</i>		07
Bruce C Allen		60	John M Graham	62	Dick Brewer	62	<i>BIFF LOWRY</i>		
Tom E Spence		63	David Burgio	64	Bertram Strauber	70	<i>BOB BEST</i>		
Kevin T McCardle		52	William Tingley	57	George Busse	75	<i>JURGEN SCHMIDT</i>		
<i>TCAM</i>	5:46.35		<i>SWOM</i>	14:06.57		<i>FMM</i>	6:56.76	<i>SDSM</i>	6:58.99
William C Anning		66	William Learmonth	68	Paul Huting	83	Dale Webster		81
Karl F Kleman		67	Ken Heuck	63	Harrison Homans	79	Biff Lowry		80
David K Duval		60	Robert B Williams	68	Gaylord Hopkins	66	Bob Best		75
David M Fairfield		68	Dick Chisholm	73	James T Pitts	77	Jurgen B Schmidt		84
<i>WCM</i>	5:54.45		200 Meter Freestyle Relay Men 280+			<i>TCAM</i>	7:27.09	800 Meter Freestyle Relay Men 320+	
Neil Stratton		65	<i>GOLD COAST</i>	2:02.50	05	L Philip Reiss	70	<i>SAN DIEGO</i>	14:16.27
Jack C Daniel		74	<i>CAV CAVANAUGH</i>			John P Williams	67	<i>JURGEN SCHMIDT</i>	05
Tom R Flickinger		60	<i>ALAN RAPPERPORT</i>			Edward J Friel	77	<i>FRANK PIEMME</i>	
Ronald N Steager		60	<i>DON SONIA</i>			Robert Garretson	74	<i>TOM HAVER</i>	
<i>FLAQ</i>	6:05.84		<i>DAVID MCINTYRE</i>			400 Meter Medley Relay Men 280+			
James E Ward II		68	<i>SWOM</i>	2:43.21		<i>N CAROLINA</i>	5:17.89	05	<i>BOB BEST</i>
Walter Pesetsky		73	William Learmonth	68	<i>CLARKE MITCHELL</i>			No Relays	
Marty Hendrick		49	Frank B Samoya	81	<i>JOHN KORTHEUER</i>			200 Meter Freestyle Relay Men 360+	
Lars Pedersen		64	Dick Chisholm	73	<i>RICHARD KITCHELL</i>		<i>COAST MASTERS</i>	4:34.35	07
<i>NEM</i>	7:04.19		Robert B Williams	68	<i>JERRY CLARK</i>		<i>WOODY BOWERSOCK</i>		
George J Coupe		67	<i>GSM</i>	2:48.63		<i>SWOM</i>	7:23.70	<i>ROBERT CHRISTIANS</i>	
J Barry Mahoney		63	Larry E Lengle	74	William Learmonth	68	<i>S WAYNE MCFARLAND</i>		
Louis R Kronfeld		64	William R Haas	72	Ken Heuck	63	<i>WALTER PFEIFFER</i>		
James Christopher		80	Robert H Stricker	79	Robert B Williams	68	<i>CM</i>	4:34.35	
400 Meter Medley Relay Men 240+			Bob Hopkins	65	Frank B Samoya	81	Robert Christians		92
<i>OREG</i>	4:56.40	04	200 Meter Medley Relay Men 280+			<i>CONN</i>	7:38.36	S Wayne McFarland	83
<i>ROBERT SMITH</i>			<i>N CAROLINA</i>	2:18.05	05	Peter P Berghaus	66	Walter R Pfeiffer	94
<i>ALLEN STARK</i>			<i>CLARKE MITCHELL</i>			Charles J Urstadt	79	Woody W Bowersock	94
<i>TOM LANDIS</i>			<i>JOHN KORTHEUER</i>			William Geoghegan	57	<i>MESC</i>	6:31.84
<i>DAVID RADCLIFF</i>			<i>RICHARD KITCHELL</i>			Vladimir Ouchakof	84	Norman P Seagrave	91
<i>SYSM</i>	5:50.84		<i>JERRY CLARK</i>			<i>FMM</i>	8:39.03	Everett E Hanke	92
Dean Dye		66	<i>WCM</i>	2:46.41		Harrison Homans	79	John P Woods	89
Darryl W Sjoberg		62	Jim E Perilman	68	Gregory S Rotole	53	John W White		91
Dren Geer		73	Norman E Stupfel	75	Paul Huting	83	200 Meter Medley Relay Men 360+		
Jan Soderstrom		62	A Emory Haworth	71	James T Pitts	77	<i>COAST MASTERS</i>	5:43.79	07
<i>SDSM</i>	5:54.70		Robert W Mayo	74	800 Meter Freestyle Relay Men 280+			<i>WOODY BOWERSOCK</i>	
Federico Sicard		57	<i>SDSM</i>	2:50.34		<i>SAN DIEGO</i>	11:31.62	99	<i>ROBERT CHRISTIANS</i>
Jim Harden		44	Ken Kimball	77	<i>WILLIAM PHILLIPS</i>			<i>S WAYNE MCFARLAND</i>	
Frank Williams		67	Donald Baker	76	<i>KEN KIMBALL</i>			<i>WALTER PFEIFFER</i>	
Tom Mitchell		74	Fabio Astudillo	55	<i>JIM EUBANK</i>		<i>CM</i>	5:43.79	
<i>SDSM</i>	6:02.49		Tom Mitchell	74	<i>STEVE MOSELEY</i>		Woody W Bowersock		94
Lee C Arth		82	<i>SPM</i>	3:02.35		<i>SDSM</i>	13:19.67	Robert Christians	92
Gerald Livingston		49	Harold Ferris	77	Dale Webster	81	S Wayne McFarland		83
Fabio Astudillo		55	Peter R Betzer	65	Tom Mitchell	74	Walter R Pfeiffer		94
Harry Duffield		57	Mike J Torsney	77	Donald Baker	76	400 Meter Freestyle Relay Men 360+		
<i>GERM</i>	7:20.49		Dennis Shea	64	Fabio Astudillo	55	<i>COAST MASTERS</i>	11:09.64	07
Dan Thomas		50					<i>WOODY BOWERSOCK</i>		
Richard S Durham		66					<i>ROBERT CHRISTIANS</i>		
David L Robinson		64					<i>WALTER PFEIFFER</i>		
John C Norvell		67					<i>S WAYNE MCFARLAND</i>		

CM	11:09.64		CM	11:09.64		OCSC	2:15.36		BAY	4:45.17	
Woody W Bowersock	94		Katie Moore	19		Chrissy Miller	24		Casey Ketterling	30	
Robert Christians	92		Kelly M Wilkings	21		Ahmed K Abdelaal	22		Holly Robertson	22	
Walter R Pfeiffer	94		Edmund P Herlihy	24		Wendy G Wallace	25		Joe Ketterling	27	
S Wayne McFarland	83		David W Schmidt	29		Bruckner Chase	41		Julie Ingle	38	
MIXED RELAYS											
200 Meter Freestyle Relay Mixed 72+											
OLYMPIC CLUB	1:43.33	95	200 Meter Freestyle Relay Mixed 100+								
SHARON SCOTT			EL SEGUNDO	1:41.62	97	NEM	2:30.78		MAM	4:58.97	
ALICIA WALKER			BERT BERGEN			Elliot Miller	24		Sarah M Chinn	23	
JAMIE PATRICK			D GRANER GALLAS			Katherine Youmans	26		Ili R Selinger	34	
MARTIN HERMANN			MARCEL RINZLER			J Cormier	23		Adam Nisenbaum	30	
ARIZ	1:55.44		HEIDI HANNENIAN			Gregory Steinberg	27		Alexi Ueltzen	22	
Kenny McLeod	20		GAJA	1:49.27		AWJ	2:41.35		800 Meter Freestyle Relay Mixed 100+		
Lisa Palencia	20		Harrison Royer	32		Andrew Roos	22		NEW ENGLAND	8:29.16	06
Summer Bezdek	23		Kim Scarborough	24		Allison Bertke	23		ANDREW FERGUSON		
Eric Bugby	23		Hadley A Chura	22		Lorenzo Benucci	40		DORI MILLER		
PNA	1:57.10		Sean Joyce	26		Heidi Natkin	33		ANDREA YTTRE		
Mark Fanning	22		ARIZ	1:50.19		DCAC	2:47.78		RICK CARDOSO		
Shona Pierce	22		Jonathon Donath	26		Jeremy Rausch	30		OCSC	9:34.52	
Erin Jacobson	22		Floencia Sziget	26		Christina West	31		Wendy G Wallace	25	
Shingo Ito	24		Whitney Warman	24		Pablo Fernandez	31		Andrew J Wood	28	
NEM	2:01.30		Chris Sundberg	25		Amandine Muskus	25		Bruckner Chase	41	
J Cormier	23		PAFC	1:51.61		400 Meter Freestyle Relay Mixed 100+			Chrissy Miller	24	
Krissy O'Neill	25		F Springuel	25		BURLINGAME	3:49.96	02	MESC	10:12.93	
Elliot Miller	24		M Kagy-Schwartz	32		ANYA KOLBISEN			Allison Dorko	20	
Patrick Fei	26		Brighid Dwyer	28		NICO GHILARDI			Amy C Klodzinski	29	
200 Meter Medley Relay Mixed 72+			Ryan K Riebesell	24		LIESL TANER			Son Nguyen	28	
NEW ENGLAND	1:57.66	99	BAY	1:54.98		JEFF HENDERSON			Zachary Gray	24	
CORINNE MURPHY			Casey Ketterling	30		NEM	4:09.54		200 Meter Freestyle Relay Mixed 120+		
GREG WRIEDE			Holly Robertson	22		Ethan T Brown	22		EL SEGUNDO	1:41.37	00
MARK GOLDMAN			Joe Ketterling	27		Alicia B Kaye	24		BERT BERGEN		
MICHELLE HACKMER			Amelia Degenkolb	23		Ellen D Stanley	31		PAIGE FRANCIS		
MVN	2:05.73		MAM	1:55.21		Jarrod Shoemaker	25		D GRANER-GALLAS		
Katie Moore	19		Ili R Selinger	34		MVN	4:10.11		DEREK ROBINSON		
Kelly M Wilkings	21		Sarah M Chinn	23		Katie Moore	19		MOVY	1:51.90	
Edmund P Herlihy	24		Alexi Ueltzen	22		Kelly M Wilkings	21		Beth Eldridge	37	
David W Schmidt	29		Adam Nisenbaum	30		David W Schmidt	29		Barry R Holcomb	38	
ARIZ	2:11.71		FLAQ	1:57.89		Thomas B Herlihy	31		Laurie Reaburn	31	
Kenny McLeod	20		Tommie Cuticchia	24		OCSC	4:16.70		Bill Sherman	49	
Eric Bugby	23		Lauren Kafin	25		Wendy G Wallace	25		LJSM	1:51.94	
Lisa Palencia	20		Heidi Hester	27		Bruckner Chase	41		Dylan Malagrino	29	
Summer Bezdek	23		Brady J Walker	25		Chrissy Miller	24		Paton McClung	38	
400 Meter Freestyle Relay Mixed 72+			AWJ	1:58.87		Shane R Schwarz	24		D Schwendener	28	
METROPOLITAN	3:53.00	04	Andrew Roos	22		NEM	4:20.38		Evelyn Peelle	27	
PAUL BUREN			Allison Bertke	23		Benjamin Hammond	32		NOVA	1:52.50	
PAUL SCHNED			Courtney Conron	23		Pieter A De Hart	29		Marcel Rinzler	36	
MEGAN GRIFFIS			Lorenzo Benucci	40		Jenny E Harvey	30		Meredith A Choy	27	
ERIN ABBEY			SPM	2:01.80		Melinda Williams	26		Tara M Anderson	28	
NEM	4:31.61		Edward J Bradley	24		NEM	4:25.26		Adam C Craun	33	
Elliot Miller	24		Alegra C Reich	32		Elise J Beeger	23		MAM	1:53.53	
Katherine Youmans	26		Adrienne Forkois	28		Hannah H Kang	23		Adam Nisenbaum	30	
J Cormier	23		Kerry Sullivan	25		Kevin R Kosiorek	30		Sarah Chinn	23	
Brian Castagna	26		SMS	2:01.99		S Vankuilenburg	42		Suzanne Girard	36	
400 Meter Medley Relay Mixed 72+			Philippe H Kozub	32		DCAC	4:30.07		Ili R Selinger	34	
TERRAPIN	4:22.07	02	Eileen Viscontini	22		Dan Pisut	29		WCM	1:54.00	
JAMES CROWDER			S Joffrion	20		Michele Walters	32		David Boatwright	46	
PETRA ADAMKOVA			John Bergeron	30		Nell Orscheln	28		Debbie M Santos	39	
RUSSEL PERKINS			200 Meter Medley Relay Mixed 100+			Mark Baxter	26		Lisa A Ward	43	
KATIE DEBLASI			EL SEGUNDO	1:52.80	97	400 Meter Medley Relay Mixed 100+			Paul Smrz	25	
MVN	4:42.70		D GRANER GALLAS			NEW ENGLAND	4:16.58	02	GERM	1:55.25	
Edmund P Herlihy	24		DAVE HUSTON			BENJAMIN LO-PINTO			Brian Hahs	25	
Katie Moore	19		DEREK ROBINSON			S MORAWSKI			Steve Horvath	31	
Kelly M Wilkings	21		HEIDI HANNENIAN			JASON EADDY			Margaret G Conze	36	
David W Schmidt	29		GAJA	1:58.97		JESSICA STOKES			Jennifer L Halem	36	
800 Meter Freestyle Relay Mixed 72+			Hadley A Chura	22		WCM	4:31.23		AKMS	1:55.46	
TERRAPIN	8:51.55	03	Sean Joyce	26		Laura M Davis	23		Mimi Cook	42	
MEREDITH STAKEM			Kim Scarborough	24		Andy M Brown	29		Christine Tait	42	
KELLY BOWMAN			Harrison Royer	32		Andy J Nonaka	28		Michael Sorensen	39	
JEFFREY STRAHOTA			PAFC	2:02.46		Amy C Beisheim	27		Mark VanArsdale	34	
JAMES CROWDER			Brighid Dwyer	28		SPM	4:33.13		NEM	1:55.73	
			Kate M Donald	25		Edward J Bradley	24		Jared Walkenhorst	33	
			Ryan K Riebesell	24		Adrienne Forkois	28		Matthew R Gilson	40	
			Adam Reuter	33		Alegra C Reich	32		Cheryl A Kupan	43	
			NEM	2:10.04		John H Reich	31		Amanda R Alferos	23	
			Ethan T Brown	22		PAFC	4:44.05		STFF	1:56.71	
			Alicia B Kaye	24		Brighid Dwyer	28		Liesl N Themaat	30	
			Ellen D Stanley	31		Kate M Donald	25		Hector Villarreal	23	
			Jarrod Shoemaker	25		F Springuel	25		Darcy Marshall	46	
						Ryan K Riebesell	24		Dirk H Marshall	45	

UCLA	1:59.29		MAM	4:13.52		NEM	5:07.87		SRM	2:01.67	
Chad R Young	43		Adam Nisenbaum	30		V Livingstone	30		Hermine Terhorst	49	
Simon A Millar	41		Sarah Chinn	23		Jenny E Harvey	30		Warren Schenstrom	50	
Loren Uscilowski	36		Suzanne Girard	36		Pieter A De Hart	29		Susan J Nowack	47	
Laurie Z Dodd	35		Ili R Selinger	34		Chris Desisto	44		Mike W Carr	47	
200 Meter Medley Relay Mixed 120+			SDSM	4:16.51		PAFC	5:11.31		SMS	2:02.64	
<i>EL SEGUNDO</i>	1:53.07	00	Matt Young	31		Denise Jaskelwicz	27		Lacey A Millet	24	
<i>PAIGE FRANCIS</i>			Matthew Pentland	31		Adam Reuter	33		Julie A Gurzi	38	
<i>BERT BERGEN</i>			Heather DeFelice	28		Michael Matz	46		Scott W Snyder	50	
<i>MARK RINZLER</i>			Janet Coover	44		Dana Burkart	36		Gregory W Ellison	55	
<i>D GRANER-GALLAS</i>			NEM	4:50.62		DCAC	5:18.20		BAY	2:03.28	
SYSM	2:00.85		Keith L Armstrong	44		David Brand	34		Clark P Avery	42	
Kelli S Sweeting	25		Olga Livchak	25		Christina West	31		Julie Ingle	38	
Marshall Pepe	43		Karen M Fair	33		Wonkee Moon	33		Thomas D Wu	45	
William W Ritchey	39		Nathan P McBride	34		Heather Cassidy	37		B Gale Watlington	45	
Agnese Ozolina	28		NEM	4:52.10		LBG	5:38.45		NEM	2:03.33	
NEM	2:07.66		Kendra A Garrow	33		Jacqueline Cole	27		Susan P Sotir	39	
Edward M Anthos	39		Julie A Young	37		Jeff Liu	33		Keith L Armstrong	44	
Dori L Miller	37		Michael Cook	45		Miguel Ramirez	27		Amy V Skrobis	42	
Caitlin C Leahy	25		Stephen J Bosic	39		Andrea Thresh	58		Mark A Totten	46	
Bill Burnett	37		LBG	4:54.30		800 Meter Freestyle Relay Mixed 120+			200 Meter Medley Relay Mixed 160+		
MOVY	2:08.24		Jacqueline Cole	27		<i>TERRAPIN</i>	8:47.48	07	<i>METRO</i>	1:59.62	06
Laurie Reaburn	31		Miguel Ramirez	27		<i>MOLLIE GROVER</i>			<i>JANET HARRIS</i>		
Bill Sherman	49		Andrea Thresh	58		<i>GRETCHEN EKSTROM</i>			<i>JACK MACKENROTH</i>		
Beth Eldridge	37		Jeff Liu	33		<i>JEFFREY STRAHOTA</i>			<i>TODD COOPER</i>		
Barry R Holcomb	38		GERM	4:57.87		<i>ANDREW ELLIS</i>			<i>MARIA ANDERSON</i>		
MAM	2:11.42		Bryan A Main	34		TERR	8:47.48		ARIZ	1:58.60 NV	
Susanne Rublein	37		Brian J Sepanik	35		Mollie K Grover	26		Marika McCue	44	
Adam Nisenbaum	30		V Windmiller	25		Gretchen Ekstrom	41		Al Jaegers	45	
Ili R Selinger	34		Jennifer L Halem	36		Jeffrey Strahota	27		Paul Smith	48	
Sarah Chinn	23		NEM	5:03.08		Andrew F Ellis	39		Liz Hobbs	46	
LJSM	2:11.79		Meaghan I Murphy	25		MOVY	9:53.22		SYSM	2:09.78	
Evelyn Peelle	27		Brian Mullin	32		L Mische-Lawson	36		Jay R Lockaby	37	
D Schwendener	28		Mary E Pohlman	49		Joy Stover	31		Ellen K Bennett	44	
Paton McClung	38		Chris Desisto	44		Bill Sherman	49		Paul G Butcher	39	
Dylan Malagrino	29		NEM	5:44.43		Tony A Stewart	34		L Carmichael	40	
NEM	2:11.88		Krissy O'Neill	25		NEM	10:23.48		MAM	2:10.53	
Brian P Fehlau	33		Karen King	47		Melinda Williams	26		Juliet Cox	39	
Dana L Charles	23		Michael J Brown	33		V Livingstone	30		Jim Clemmons	57	
Franklin Mansilla	47		Andre A Kostousov	44		Chris Desisto	44		Robert Heath	50	
Karen E Atkinson	32		400 Meter Medley Relay Mixed 120+			Pieter A De Hart	29		Suzanne Girard	36	
OAS	2:18.29		<i>NEW ENGLAND</i>	4:18.78	00	200 Meter Freestyle Relay Mixed 160+			NOVA	2:10.54	
James Petersen	25		<i>KARI ANDERSSON</i>			<i>SAN DIEGO</i>	1:47.38	96	Ahelee Sue Osborn	49	
Tammy Chambers	48		<i>BRIAN FEHLAU</i>			<i>BETH KNIGHT</i>			Katsuya Takahashi	40	
Megan A Taylor	24		<i>ROBB CARR</i>			<i>K PIPES-NEILSEN</i>			Susanne B Simpson	47	
Michael Kietz	29		<i>ROMA KUSZNIR</i>			<i>LARRY CARTWRIGHT</i>			Mike G Mc Neill	40	
SMS	2:18.84		SYSM	4:23.16		<i>LEE MENCH</i>			AKMS	2:10.70	
Ronald W Niedrich	48		Jay R Lockaby	37		NOVA	1:51.11		Christine Tait	42	
C Frederic	43		Agnese Ozolina	28		Ahelee Sue Osborn	49		Mark VanArsdale	34	
John Bergeron	30		Melissa D Varlas	34		Mike G Mc Neill	40		Matthew Dixon	45	
Alison G Cascio	29		William W Ritchey	39		Susanne B Simpson	47		Mimi Cook	42	
SMS	2:19.33		MAM	4:56.73		Katsuya Takahashi	40		1776	2:12.53	
Megan Andino	28		Ili R Selinger	34		GSM	1:54.37		Arthur T Zawodny	41	
G Standfast	34		Adam Nisenbaum	30		Steve Hiltabiddle	41		Warren Fisher	51	
Shannon L Prator	35		Sarah Chinn	23		Rebecca Kalibat	44		Vibeke Swanson	46	
C Prator	47		Suzanne Girard	36		Jennifer L Bauman	35		Laurie Hug	42	
MVN	2:20.33		NEM	4:58.59		Ed M Tsuzuki	49		SMS	2:12.53	
Jeffrey Mitchell	38		Jared Walkenhorst	33		SDSM	1:54.92		Scott W Snyder	50	
K Zechmeister	26		Amanda R Alferos	23		Luke Salerno	40		Lacey A Millet	24	
Steve Gunnell	37		Cheryl A Kupan	43		Gerald Livingston	49		Gregory W Ellison	55	
Therese O'Rourke	45		Matthew R Gilson	40		Heather DeFelice	28		Mary M Helm	41	
400 Meter Freestyle Relay Mixed 120+			BERK	4:58.74		Janet Coover	44		IM	2:16.99	
<i>SAN DIEGO</i>	3:54.42	96	Jackie L Whitty	24		MAM	1:56.13		Laurel M Liberty	25	
<i>ALAN VOISARD</i>			Lauren A Seavy	24		Robert Heath	50		John Wilcox	44	
<i>STEPHEN SEGRETO</i>			Chris D McGiffin	41		Jim Clemmons	57		Jim Rowland	47	
<i>K PIPES-NEILSEN</i>			Michael Fanelli	53		Juliet Cox	39		Tina Spinoso	47	
<i>VICKY DAVIDSON</i>			OCSC	5:01.48		Susanne Rublein	37		PNA	2:17.23	
NEM	4:03.94		Wendy G Wallace	25		WCM	1:59.58		Ross Linderman	30	
Dori L Miller	37		Bruckner Chase	41		Carol Ann Kessler	43		Lisa Dahl	46	
Catherine M Kay	25		Denis J Crean	47		Kenneth Halbrecht	47		Mark Handel	34	
Brian Wisniewski	30		Chrissy Miller	24		Alice Stone	39		Sarah Welch	60	
Jason H Eaddy	31		NEM	5:03.79		Brad A Gothberg	45		NEM	2:17.64	
NOVA	4:09.82		Ellen D Stanley	31		SPM	2:01.51		Susan O'Brien	37	
Marcel Rinzier	36		Olga Livchak	25		C Petersen	43		K Tetreault	46	
Adam C Craun	33		Joseph C Bogusky	49		Ron L Collins	45		Douglas A O'Brien	38	
Kaitlin E Lyons	28		John Mitchell	30		Sharon Steinmann	49		Ed J Barth	49	
Meredith A Choy	27					William L Specht	49				

400 Meter Freestyle Relay Mixed 160+			SYSM 4:40.74			200 Meter Freestyle Relay Mixed 200+			GOLD 2:15.22		
<i>SAN DIEGO</i>	3:57.64	96	Kelli S Sweeting	25	<i>NEM</i>	1:49.36	02	Debbie Cavanaugh	49		
<i>K PIPES-NEILSEN</i>			Mark A Drennen	51	<i>DANIEL ROGACKI</i>			Scott Woodburn	64		
<i>BETH KNIGHT</i>			Arnaldo A Perez	45	<i>JOEL FELDMANN</i>			Larry Caldwell	43		
<i>LARRY CARTWRIGHT</i>			Cathy A Fedako	46	<i>JENNIFER LUKER</i>			Barbara McGregor	48		
<i>LEE MENCH</i>			<i>NEM</i>	4:49.73	<i>GREG SHAW</i>			<i>MESC</i>	2:17.82		
<i>GOLD</i>	4:03.67		Laszlo J Eger	62	<i>GMUP</i>	2:00.62		Bill Rupert	64		
Birgit R Lohberg		42	Jared Walkenhorst	33	Leslie Livingston		46	Maury S McKinney	47		
Ricardo Valdivia		43	Cheryl Kupan	43	B Clifford-Dicks		41	Anne Uecker	47		
Peggy H McDonnell		52	Rachel A Stratton	28	Timothy T Timmons		61	Mary B Estabrook	46		
Jonathan B Olsen		44	<i>MAM</i>	4:50.81	Timothy Sullivan		59	<i>WMST</i>	2:19.04		
<i>GERM</i>	4:17.13		Chantal Miklosi	37	<i>WCM</i>	2:00.90		Ross C Davis	41		
Karl E Wunderlich		42	Fred Farley	54	L Crittenden		51	Joann J Leilich	68		
Margaret G Conze		36	William C Hale	37	Peter M Guadagni		52	Laura K Koch	31		
Timothy Brockway		46	Susanne P Rublein	37	S Heim-Bowen		49	Thomas D Boak	64		
Denise L Noznesky		41	<i>GOLD</i>	5:04.72	Kerry L O'Brien		50	<i>SYSM</i>	2:24.82		
<i>MAM</i>	4:17.46		Debbie Cavanaugh	49	1776	2:02.12		D Doyle-Vallery	49		
Jim Clemmons		57	Mark Kowalak	40	Janet Jastremski		59	Darryl W Sjoberg	62		
Juliet Cox		39	C Digilio	44	Vibeke Swanson		46	Julie M Lindblad	31		
Susanne Rublein		37	Andrea Woodburn	44	Stephen Stambaugh		52	Jan Soderstrom	62		
Robert Heath		50	<i>MAM</i>	5:09.01	Warren Fisher		51	<i>SPM</i>	2:32.29		
<i>NEM</i>	4:20.93		Rick M Hamilton	40	<i>ARIZ</i>	2:04.66		Judy K Humbarger	57		
Rachel A Stratton		28	Greg Brown	37	Gregory Gush		59	Robert E Aldrich	58		
Laszlo J Eger		62	Ruth Y Shaps	60	Christie Altman		58	Gary A Bastie	57		
Cheryl Kupan		43	Suzie E Girard	36	Jonelle Schmidt		56	Pam Geiger	55		
Jared Walkenhorst		33	<i>HSAM</i>	5:13.35	Winston Uchiyama		50	<i>NEM</i>	2:33.03		
<i>NEM</i>	4:29.60		Ned S Maggiora	52	<i>GERM</i>	2:12.62		John Melczer	43		
Bill Townsend		41	Moze A Mossay	54	Mark C Walters		55	Linda C Carstens	55		
Nancy Johnston		52	Patty M Starks	47	Brenda L Wilks		53	Bill Geary	49		
Mike J Delaney		52	Robin L Sherg	46	Valerie C Portney		46	Ann Y McDermott	53		
Jessica A Holmes		36	<i>BAY</i>	5:15.68	Dan Thomas		50	<i>ANCM</i>	2:35.55		
<i>AKMS</i>	4:32.19		Laurie J Lewis	46	<i>MVN</i>	2:13.03		Pam K Hjelle	39		
Rick Abbott		52	Thomas D Wu	45	John F Campbell		60	Louis H Diamond	68		
Christine Tait		42	Matt Harrington	36	Gwen Uthus		53	Dan Morrow	58		
Frank Bihlman		49	B Gale Watlington	45	Beverly Montrella		61	Myriam Pero	58		
Shannon Titzel		37	800 Meter Freestyle Relay Mixed 160+		Jaime M Greer		49	400 Meter Freestyle Relay Mixed 200+			
<i>DUTC</i>	4:32.98		<i>UCLA</i>	8:41.06	07	<i>SYSM</i>	2:13.45	<i>SAN DIEGO</i>	4:10.72	03	
Diane Orf		26	<i>GERRY RODRIGUES</i>			Paul G Butcher		39	<i>BARBARA DUNBAR</i>		
Kathleen Davis		53	<i>JEFF PICKETT</i>			Danette LaFrance		47	<i>MICHAEL AHERN</i>		
Jack Cothren		58	<i>LAURIE DODD</i>			Eileen H Amesbury		57	<i>K PIPES-NEILSEN</i>		
Jonathan Churins		32	<i>JENNY COOK</i>			Rick B Walker		57	<i>MIKE KEENEY</i>		
<i>SPM</i>	4:34.22		<i>UCLA</i>	8:41.06		<i>SPM</i>	2:14.24	<i>GOLD</i>	4:52.46		
C Petersen		43	Gerry A Rodrigues	45	Gary A Bastie		57	Andrea Woodburn	44		
Eric C Herman		36	Jeff R Pickett	33	Jo Harrelson		51	Lydia Seier	51		
Jo Harrelson		51	Laurie Z Dodd	35	Judy K Humbarger		57	Chris E Burt	52		
William L Specht		49	Jenny L Cook	49	Kern M Davis		53	Cav Cavanaugh	72		
<i>NEM</i>	4:37.82		<i>WCM</i>	8:56.84		<i>DUTC</i>	2:15.58	<i>SYSM</i>	5:02.90		
Kara Bordeau		23	Gina E Pietras	32	Kathleen A Davis		53	Dren Geer	73		
John V Dolan		50	Margee M Curran	46	Mark W Andrews		57	Michael A Bowers	37		
Kimberly J Walsh		47	Kerry L O'Brien	50	Theresa Ryan		48	Eileen H Amesbury	57		
R Kline-Schoder		46	Roque J Santos	39	Jack Cothren		58	Lisa N Repassy	41		
<i>SYSM</i>	4:46.94		<i>MAM</i>	9:31.04		<i>SMS</i>	2:16.58	<i>SPM</i>	5:03.74		
Brett E Klein		35	Sarah Chinn	23	Harold J Holmes		52	Judy K Humbarger	57		
Cathy A Fedako		46	Jim Clemmons	57	Robert M Hughes		55	Robert E Aldrich	58		
Thomas G Cornell		60	Juliet Cox	39	Janet S Ferguson		50	Pam Geiger	55		
Suzette Trainor		55	Robert Heath	50	Cecile Mary		53	Gary A Bastie	57		
400 Meter Medley Relay Mixed 160+			<i>MSCM</i>	11:01.53		200 Meter Medley Relay Mixed 200+		<i>DCAC</i>	5:52.84		
<i>OLYMPIC CLUB</i>	4:32.89	95	Todd S Russ	50	<i>OREG</i>	2:01.94	06	Thomas Qualey	58		
<i>FRED FERROGGIARO</i>			Laura Labelle	43	<i>K ANDRUS-HUGHES</i>			Heather Cassidy	37		
<i>ROBERT STRAND</i>			Susan D Shore	45	<i>ALLEN STARK</i>			Ellyn Vail	58		
<i>LYNN JOLLY</i>			Ray Camacho	43	<i>ARLENE DELMAGE</i>			Peter Beard	48		
<i>DANIELLE OGIER</i>			<i>HSAM</i>	11:44.95		<i>WES EDWARDS</i>		<i>NOVA</i>	5:53.93		
<i>OREG</i>	4:22.74 NV		Bruce Menzies	58	<i>SDSM</i>	2:09.06		Tom Angell	67		
K Andrus-Hughes		50	Moze A Mossay	54	K Pipes-Neilsen		45	Leann E Parker	48		
Chip Polito		31	Tammy R Bemis	34	Janet Coover		44	Kerry Deputy	46		
Arlene Delmage		45	Christine Spicer	28	Gerald Livingston		49	Gayn B Winters	64		
Curtis Taylor		36	<i>NOVA</i>	12:29.95	Vinus Van Baalen		65	<i>METR</i>	6:00.12		
<i>WCM</i>	4:28.64 NV		Paula Fell	42	<i>AWJ</i>	2:10.90		Helen Lemay	66		
Lisa A Ward		43	S Wendzel-Brooks	47	Maria Vazquez		42	Thomas Gelinne	50		
Roque J Santos		39	Brian Amende	30	David Eng		49	Kathleen Jaeger	44		
Aaron J Mikuni		27	Kurt E Kohlase	45	Karen Sklanka		49	Richard Peterson	51		
L Crittenden		51	<i>LBG</i>	12:43.82	David Eisner		60				
<i>GOLD</i>	4:34.99		Ann M Oakleaf	52	<i>NEM</i>	2:11.79					
Dale Leclair		38	Karen L Roberts	53	M Penniman		54				
Sean Frampton		41	Bill Roberts	32	James B Terry		63				
Jonathan Olsen		44	Kjell N Stava	29	David A Schubert		46				
Tanya Hanson		46			Susie L Glines		56				

400 Meter Medley Relay Mixed 200+			FACT	2:11.83	Swim Kentucky	3:05.03	SDSM	2:15.63		
OREG	4:36.34	04	David W Oakes	67	Mary Jane Mullins	76	Frank M Piemme	82		
<i>K ANDRUS-HUGHES</i>			Bill R Kelley	60	Barry Whaley	48	Vinus Van Baalen	65		
<i>ALLEN STARK</i>			Meegan J Wilson	59	William Tingley	57	Jackie Marr	64		
<i>COLETTE CRABBE</i>			Pat A Sargeant	54	Jodi Rowatt	64	Gynt Clifford	69		
<i>LARRY PHILBRICK</i>			Michigan Masters	2:23.26	GSM	3:21.54	SDSM	2:21.72		
SRM	5:13.90		Sally Guthrie	57	Ralph C Hemecker	74	K Pipes-Neilsen	45		
Warren Schenstrom		50	Gregory Pash	60	David E Schmitt	50	Dale Webster	81		
Erik A Sterne		55	Laura Gogola	71	Jane R Fisher	71	Jurgen B Schmidt	84		
Susan J Nowack		47	Frank Thompson	56	Carol A Malone	53	Jeanne Little	70		
Hermine Terhorst		49	ANCM	2:25.74	TCAM	3:49.47	SDSM	2:27.67		
1776	5:18.53		Marshall B Greer	71	Robert Garretson	74	Frank Williams	67		
Warren Fisher		51	Lynn Wymelenberg	52	Edward J Friel	77	Anne Williams	69		
Stephen Stambaugh		52	Margot Pettijohn	61	Siobhan L Hill	46	Betsy Jordan	70		
Laurie Hug		42	David C Harmon	58	Lolly Owens	68	Bob Best	75		
Janet Jastremski		59	SDSM	2:26.89	SDSM	3:53.53	WCM	2:50.72		
SPM	5:32.84		Linda Rudolf	44	Doris Emmons	78	Norman E Stupfel	75		
Judy K Humbarger		57	Tom Mitchell	74	Charles Kaehler	56	Ann M Hirsch	76		
Kern M Davis		53	Gini Baker	57	Tar Larner	63	Donna Monroe	74		
Gary A Bastie		57	Donald Baker	76	Eurika Otto	45	A Emory Haworth	71		
Jo Harrelson		51	SLAM	2:37.17	400 Meter Freestyle Relay Mixed 240+					
CONN	5:43.82		E Seyferth	49	TAMALPAIS	4:34.45	05	SMMM	2:52.44	
Jeff Sargent		43	John T Pohlmann	64	RICHARD BURNS			Dick A Peterson	70	
William Geoghegan		57	Thomas O Maine	82	LAURA VAL			Miek Mc Cubbin	72	
Jill A Looney		41	Mary M Pohlmann	62	KENNETH FROST			Asako A Maningo	82	
Ann Louise Onton		64	WCM	2:37.76	NANCY RIDOUT			Stanley E Panko	69	
BAY	5:51.91		Harold Boscovich	65	MVN	5:27.94		1776	2:59.04	
James M Beglinger		61	Jim E Perilman	68	Gwen Uthus		53	Clarence Webb	85	
M Kruidering		40	Mary Marnell	51	Beverly Montrella		61	Joan Waldbaum	76	
Brian X Skuse		51	Stephanie I Scott	60	Michael Colonnese		63	Janet Moeller	73	
Jacklyn N Litman		57	SPM	2:38.61	James L Clyne		66	David Gladfelter	71	
NOVA	6:12.10		Diane S Williams	66	NEM	5:39.78		WCM	3:01.08	
Kim S Thornton		55	Peter R Betzer	65	Ruth L Stavits		70	Joyce M Haworth	70	
Lora Granovsky		57	Kate Knight-Perry	72	Ilkka T Suvanto		64	Barbara R Owens	78	
Bill Sieck		44	John P Maguire	61	Barbara K Matorin		69	Donald L Brown	74	
Brad Arshat		45	TCAM	2:49.76	Andrew Robbins		43	Robert W Mayo	74	
RHMS	6:20.87		Carol Harris	68	FACT	5:53.76		GSM	3:09.95	
Maggie H Tevis		59	Ruth J Garretson	62	James M Donnelly		58	Ralph C Hemecker	74	
E Sutton-Beattie		55	David M Fairfield	68	Joan K Campbell		77	Arlene D DePolo	62	
Josie A Viscardi		43	Richard T Todd	65	Mary M Lent		43	Jane R Fisher	71	
Donald Pierce		62	METR	2:50.28	David W Oakes		67	Robert H Stricker	79	
GERM	6:22.33		Helen Lemay	66	400 Meter Medley Relay Mixed 240+				MVN	3:21.86
Kenneth J Wall		66	John Kiley	78	TAMALPAIS	5:03.67	06	Maurine Kornfeld	86	
Keir R Knight		40	Peter Kingan	58	RICHARD BURNS			Rudolf Graef	76	
Dyann Charette		52	Kathleen Jaeger	44	KENNETH FROST			Margrit Graef	76	
Brenda L Wilks		53	FLAQ	2:50.68	LAURA VAL			Robert W Rolph	76	
BAY	6:30.50		James E Ward II	68	NANCY RIDOUT			WCM	3:42.40	
John Morris		53	Anita Mitchell	57	MVN	6:31.43		Jae Howell	85	
Alice B Tokars		54	Walter Pesetsky	73	Rudolf Graef		76	Fred W Trask	80	
Sid Stuart		51	Sarah L Bennett	44	Mark J Longworth		56	Betty T Mc Millan	78	
Martha A Higdon		55	200 Meter Medley Relay Mixed 240+					Frank B Nieman	75	
GBM	6:38.22		TAMALPAIS	2:14.42	05	Beverly Montrella	61	200 Meter Medley Relay Mixed 280+		
Darren Johnson		26	LAURA VAL			Gwen Uthus	53	SAN DIEGO	2:37.71	
Susan H Barbary		57	KENNETH FROST			HSAM	7:08.06	JACKIE MARR		
Jana Slezak		42	RICHARD BURNS			Nancy L Reed	80	ANNE WILLIAMS		
Richard P Arnold		75	NANCY RIDOUT			Marilyn A Ramey	67	MIKE FRESHLEY		
800 Meter Freestyle Relay Mixed 200+			ANCM	2:39.29	Bill McNulty	51	DALE WEBSTER			
NEW ENGLAND	9:11.93	02	Lee Mench	55		55	SDSM	2:37.71		
GREG SHAW			Marshall B Greer	71	OJAI	7:49.42		Jackie Marr	64	
JACKI HIRSTY			Margot Pettijohn	61	Sheri Ann Cate		62	Anne Williams	69	
TRACY GRILLI			David C Harmon	58	Harry J Delatre		61	Mike R Freshley	66	
DANIEL ROGACKI			Lynn Wymelenberg	52	Richard J Sojka		59	Dale Webster	81	
Swim Kentucky	12:25.75		Michigan Masters	2:54.46	Carole J Borland		64	SDSM	2:45.14	
Janice Kregor		51	Kevin Doak	26	800 Meter Freestyle Relay Mixed 240+				Gynt Clifford	69
Meg Smath		51	Lois Kivi Nochman	83	TAMALPAIS	10:05.15	05	Bob Best	75	
Thomas Mester		56	Gregory Pash	60	RICHARD BURNS			Frank Williams	67	
Charles Miesner		52	Laura Gogola	71	LAURA VAL			Jeanne Little	70	
200 Meter Freestyle Relay Mixed 240+			SMS	3:01.07	NANCY RIDOUT			MVN	3:23.12	
GOLD COAST	2:01.21	05	Douglas A Holmes	71	EDWARD CAZALET			Rudolf Graef	76	
CAV CAVANAUGH			Susan S Boudreaux	53	No Relays			Margrit Graef	76	
DEBBIE CAVANAUGH			Kay G Haddad	55	200 Meter Freestyle Relay Mixed 280+				Beverly Montrella	61
ANNE LABORWIT			Robert A Sigerson	70	SAN DIEGO	2:15.63	07	Robert W Rolph	76	
DAVID MCINTYRE			GBM	3:04.88	FRANK PIEMME			TCAM	3:43.34	
			Patrick Stevens	54	VINUS VAN BAALEN			Marilyn A Mutzner	78	
			Aagje A Caron	66	JACKIE MARR			L Philip Reiss	70	
			Julia Malloy	47	GYNT CLIFFORD			David M Fairfield	68	
			Richard P Arnold	75				Carol Harris	68	

1776	3:59.00	
Clarence Webb	85	
J Van Reyersdal	80	
Janet Moeller	73	
Lesley G Suttle	51	
400 Meter Freestyle Relay Mixed 280+		
SDSM	5:30.73	06
JACKIE MARR		
JEANNE LITTLE		
BOB BEST		
DONALD BAKER		
SDSM	6:19.11	
Frank Williams	67	
Anne Williams	69	
Jackie Marr	64	
Duane Draves	81	
FMM	6:30.90	
Gaylord Hopkins	66	
Margaret T Homans	75	
Patricia Tullman	70	
Rick Gee	73	
MVN	7:01.91	
Rudolf Graef	76	
Margrit Graef	76	
Robert W Rolph	76	
Alison A Mitchell	53	
FMM	7:47.88	
Gladys Olsen	81	
Doris C Prokopi	72	
Gregory S Rotole	53	
James T Pitts	77	
1776	8:13.54	
Joan Waldbaum	76	
Janet Moeller	73	
David Gladfelter	71	
Clarence Webb	85	
400 Meter Medley Relay Mixed 280+		
SAN DIEGO	6:14.17	07
DONALD BAKER		
ANNE WILLIAMS		
MIKE FRESHLEY		
GYNT CLIFFORD		
SDSM	6:14.17	
Donald Baker	76	
Anne Williams	69	
Mike R Freshley	66	
Gynt Clifford	69	
WCM	7:58.04	
Donna Monroe	74	
Joyce M Haworth	70	
Jim E Perilman	68	
Norman E Stupfel	75	
MVN	8:07.14	
Robert W Rolph	76	
Margrit Graef	76	
Michael R Heather	53	
Maurine Kornfeld	86	
1776	8:53.22	
Clarence Webb	85	
Joan Waldbaum	76	
Janet Moeller	73	
David Gladfelter	71	
FMM	9:08.44	
Marianne A Vann	75	
Rosie Vijil	73	
Gregory S Rotole	53	
Harrison Homans	79	
800 Meter Freestyle Relay Mixed 280+		
SAN DIEGO	12:50.06	02
JIM EUBANK		
ADRIENNE PIPES		
DUANE DRAVES		
BARBARA DUNBAR		

MVN	15:16.82	
Rudolf Graef	76	
Margrit Graef	76	
Robert W Rolph	76	
Beverly Montrella	61	
200 Meter Freestyle Relay Mixed 320+		
SANTA BARBARA	2:51.05	04
FRANK PIEMME		
GRACE ALTUS		
RUTH BAAR		
JURGEN SCHMIDT		
SDSM	3:01.85	
Rita Simonton	89	
Adrienne Pipes	73	
Ken Kimball	77	
Duane Draves	81	
FACT	3:29.19	
Beverley J Tucker	72	
Edwin H Graves	84	
Rogers B Holmes	86	
Nancy N Durstein	78	
200 Meter Medley Relay Mixed 320+		
FL MAVERICKS	3:26.35	03
PAUL HUTINGER		
JUNE REYNOLDS		
JEAN TROY		
BRUD CLEAVELAND		
SDSM	3:26.84	
Betsy Jordan	70	
Duane Draves	81	
Frank M Piemme	82	
Rita Simonton	89	
400 Meter Freestyle Relay Mixed 320+		
SAN DIEGO	6:57.44	01
JERRY SIEFERT		
ANN DALLAM		
DIANA SILVA		
JIM EUBANK		
FMM	8:10.48	
Jean D Troy	80	
June B Reynolds	85	
Paul Hutinger	83	
Harrison Homans	79	
400 Meter Medley Relay Mixed 320+		
SAN DIEGO	7:38.85	07
DUANE DRAVES		
FRANK PIEMME		
BETSY JORDAN		
RITA SIMONTON		
SDSM	7:38.85	
Duane Draves	81	
Frank M Piemme	82	
Betsy Jordan	70	
Rita Simonton	89	
800 Meter Freestyle Relay Mixed 320+		
SAN DIEGO	16:00.93	01
JERRY SIEFERT		
ANN DALLAM		
DIANA SILVA		
JIM EUBANK		
No Relays		
200 Meter Medley Relay Mixed 360+		
COAST MSTRS	5:12.04	03
MADELINE MILLER		
MAXINE MERLINO		
WALTER PFEIFFER		
WOODROW BOWERSOCK		
No Relays		

Errata for 2006-2007 Long Course Meters

Women 50-54

400 Meter Individual Medley

5:59.83	Colette Crabbe	51
6:05.44	N Steadman-Martin	53
6:07.57	Elaine S Fincham	52
6:10.89	Katherine Branch	50
6:21.26	Ronda S Nisman	53
6:29.84	Peggy H McDonnell	51
6:30.24	Jamie R Lewis	53
6:41.48	Jo Ann Harrelson	51
6:50.82	Elizabeth Budd	53
6:52.99	Stephanie S Rollins	53

Women's Relays

200 Meter Freestyle Relay Women 280+

VMST	3:03.17	
Beth Schreiner	66	
Lucille Griffin	69	
Laura S Walker	70	
Susan A Henley	75	
FACT	3:17.95	
Florence Delaney	63	
Joan K Campbell	77	
Marianne Bradley	64	
Nancy N Durstein	78	
WCM	3:29.05	
Phyllis Crockett	81	
Barbara R Owens	78	
Donna Monroe	74	
Kildine J Harms	53	
FMM	3:50.84	
Patricia Tullman	70	
Marianne Vann	75	
Margie Hutinger	67	
Ruth Hoskinson	78	
USF	4:07.66	
Margaret Voorhees	79	
Elizabeth B Hover	81	
Janet L Bensus	75	
Deborah A Ulian	48	

Mixed Relay

200 Meter Freestyle Relay Mixed 320+

FMM	3:18.39	
Jean Troy	80	
June Reynolds	85	
Robert Williams	80	
James Pitts	77	

FINA World Masters Records Short Course Meters, November 1, 2007

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	KANA	OHASHI	JPN	05/14/2006 1:03.01
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
2:01.72	04/22/2007	JPN	YOHEI	KATO	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	K.	PIPES-NEILSEN	USA	12/01/1996 4:22.70
8:17.06	12/10/2000	USA	ALEX	KOSTICH	800	M Freestyle	ERIKA	HANSEN	USA	12/07/2003 9:06.49
15:51.07	12/10/2000	USA	ALEX	KOSTICH	1500	M Freestyle	KAREN	BURTON	USA	12/11/1994 17:23.60
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	WENKE	HANSEN	USA	12/10/2000 1:10.00
2:16.60	04/28/2001	GBR	NICK	GILLINGHAM	200	M Breaststroke	WENKE	HANSEN	USA	12/10/2000 2:30.65
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
56.36	03/27/2004	HUN	ATTILA	CZENE	100	M Individual Medley	HITOMI	MATSUDA	JPN	02/11/2007 1:03.55
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	GISEL	PEREIRA	BRA	09/16/2007 30.28
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		
23.66	03/19/2005	FIN	JANNE	VIRTANEN	50	M Freestyle	MARIKA	JOHANSSON	SWE	03/24/2007 26.60
52.07	2004	GER	KAI	DITZEL	100	M Freestyle	K.	PIPES-NEILSEN	USA	12/14/2003 57.60
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
27.28	12/08/2002	USA	ERIC	ERICSON	50	M Backstroke	K.	PIPES-NEILSEN	USA	12/11/2005 30.97
57.66	12/08/2002	USA	ERIC	ERICSON	100	M Backstroke	K.	PIPES-NEILSEN	USA	06/16/2002 1:05.43
2:08.26	12/08/2002	USA	ERIC	ERICSON	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	12/11/2005 32.99
1:05.79	10/27/2002	USA	PLAMEN	ALEXANDROV	100	M Breaststroke	S.	VON DER LIPPE	USA	12/11/2005 1:11.52
2:25.22	05/19/2007	UKR	V.	PYLCHENKO	200	M Breaststroke	S.	VON DER LIPPE	USA	12/11/2005 2:35.85

FINA World Masters Records Short Course Meters, November 1, 2007

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	12/11/2005	1:02.37
2:02.97	10/11/1998	USA	WILLIAM	SPECHT	200	M Butterfly	S.	VON DER LIPPE	USA	11/19/2006	2:20.66
59.57	01/26/2003	ITA	ROBERTO	TARRICONE	100	M Individual Medley	K.	PIPES-NEILSEN	USA	12/14/2003	1:05.56
2:08.77	03/16/2007	FRA	NICOLAS	GRANGER	200	M Individual Medley	K.	PIPES-NEILSEN	USA	12/14/2003	2:20.55
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	SARAH	MACDONALD	CAN	05/21/2005	27.31
53.04	04/29/2005	ITA	MARCO	COLOMBO	100	M Freestyle	K.	PIPES-NEILSEN	USA	10/27/2007	59.44
1:56.74	09/16/2006	BRA	MARCUS	MATTIOLI	200	M Freestyle	K.	PIPES-NEILSEN	FRA	03/17/2007	2:08.81
4:08.93	09/24/2005	BRA	MARCUS	MATTIOLI	400	M Freestyle	S.	HEIM-BOWEN	USA	10/05/2003	4:30.98
8:53.58	03/31/2007	ITA	B.	BORDONALI	800	M Freestyle	LYNN	MARSHALL	CAN	02/18/2006	9:21.65
16:43.02	04/20/2006	BRA	MARCUS	MATTIOLI	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	FRA	03/18/2007	31.29
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	FRA	03/15/2007	2:24.01
30.13	04/28/2002	SWE	GLEN	CHRISTIANSEN	50	M Breaststroke	CAROLINE	KRATTLI	USA	06/10/2007	33.94
1:06.48	03/27/2004	SWE	GLEN	CHRISTIANSEN	100	M Breaststroke	CAROLINE	KRATTLI	USA	06/10/2007	1:13.38
2:31.41	03/29/2003	USA	GREGORY	OXLEY	200	M Breaststroke	JENNY	WHITELEY	AUS	06/28/2003	2:48.38
25.84	12/14/2003	USA	PAUL	CARTER	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	FRA	03/15/2007	1:06.42
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	FRA	03/16/2007	2:27.57
4:48.97	11/14/2004	USA	LINCOLN	DJANG	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	C.	ARANTINO	ITA	04/16/2005	2:37.89
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	URBANIAC	GER	10/12/2003	2:57.49
26.79	11/01/2003	USA	GREG	SHAW	50	M Butterfly	HARUMI	SUGINUMA	JPN	04/22/2007	31.11
1:00.08	10/12/2003	USA	JOHN	MCCALL	100	M Butterfly	LAURA	VAL	USA	10/21/2001	1:09.05
2:18.02	12/12/2004	USA	SCOTT	LAUTMAN	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
2:18.68	10/29/2006	GBR	SIMON	VEALE	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	10/07/2006	28.99
55.12	04/01/2006	USA	PAUL	TREVISAN	100	M Freestyle	LAURA	VAL	USA	12/03/2006	1:02.55
2:03.64	12/04/2005	USA	JIM	MCCONICA	200	M Freestyle	LAURA	VAL	USA	10/01/2006	2:20.58
4:24.92	12/03/2006	USA	JIM	MCCONICA	400	M Freestyle	LAURA	VAL	USA	10/15/2006	4:50.18
9:03.00	12/03/2006	USA	JIM	MCCONICA	800	M Freestyle	LAURA	VAL	USA	11/19/2006	10:09.46
17:14.15	10/02/2005	USA	JIM	MCCONICA	1500	M Freestyle	LAURA	VAL	USA	10/15/2006	19:20.76
30.25	12/07/2003	USA	HUGH	WILDER	50	M Backstroke	LAURA	VAL	USA	12/03/2006	33.24
1:04.89	12/10/2000	USA	TIM	BIRNIE	100	M Backstroke	LAURA	VAL	USA	10/15/2006	1:14.80
2:20.59	12/04/2005	USA	JIM	MCCONICA	200	M Backstroke	LAURA	VAL	USA	12/03/2006	2:43.62
32.13	10/29/2006	GBR	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
27.21	10/27/2002	USA	STEVE	BOROWSKI	50	M Butterfly	JUDY	WILSON	GBR	10/27/2000	31.92
1:00.35	12/17/2006	USA	GREG	SHAW	100	M Butterfly	LAURA	VAL	USA	12/03/2006	1:10.93
2:22.13	11/20/2005	USA	JIM	MCCONICA	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	10/07/2006	1:14.34
2:21.05	12/17/2006	USA	GREG	SHAW	200	M Individual Medley	LAURA	VAL	USA	10/01/2006	2:43.63
5:08.15	10/02/2005	USA	JIM	MCCONICA	400	M Individual Medley	LAURA	VAL	USA	10/15/2006	5:52.11

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

FINA World Masters Records Short Course Meters, November 1, 2007

18:50.59	02/18/2007	USA	JAMES	MCCLEERY	1500	M Freestyle	JEN	THOMASSON	AUS	05/05/2003	21:29.24
31.31	02/15/2004	USA	ROBERT S	SMITH	50	M Backstroke	LYNETTE	STEVENSON	AUS	10/22/2006	36.27
1:08.85	08/24/2003	USA	RICHARD	BURNS	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
33.54	05/21/2006	USA	ROBERT	STRAND	50	M Breaststroke	MONIKA	SENFLEBEN	GER	03/18/2002	38.60
1:14.47	12/03/2006	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
2:34.65	12/07/2003	USA	ROBERT	POILETMAN	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	YOSHIKO	OSAKI	JPN	04/29/2003	5:46.94
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.	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
2:42.43	02/02/2007	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
1:21.34	01/28/1996	CAN	NICK	TEMPLEMAN	100	M Breaststroke	BONNIE	PRONK	CAN	01/28/2007	1:31.87
2:59.55	05/22/2005	JPN	YOSHIAKI	AOKI	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

28.55	10/05/2003	USA	RONALD	JOHNSON	50	M Freestyle	JANE	ASHER	GBR	05/22/2004	33.86
1:04.58	07/24/2005	USA	CAV	CAVANAUGH	100	M Freestyle	JANE	ASHER	GBR	05/16/2004	1:16.45
2:24.31	12/09/2001	USA	GRAHAM	JOHNSTON	200	M Freestyle	JANE	ASHER	GBR	10/26/2003	2:49.28
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
37.47	05/21/2001	CAN	NICK	TEMPLEMAN	50	M Breaststroke	SHOKO	YONEZAWA	JPN	02/27/2005	42.80
1:23.70	01/21/2007	GER	HANS	REICHELT	100	M Breaststroke	SHOKO	YONEZAWA	JPN	09/18/2005	1:35.58
3:05.27	01/20/2007	GER	HANS	REICHELT	200	M Breaststroke	MASAYO	AZUMA	JPN	01/16/2005	3:28.98
32.07	03/04/2007	JPN	HIROSHI	MATSUMOTO	50	M Butterfly	JANE	ASHER	GBR	10/30/2004	39.44
1:19.51	10/14/2001	USA	RONALD	JOHNSON	100	M Butterfly	JANE	ASHER	GBR	10/21/2001	1:34.70
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
37.47	03/15/1998	JPN	KEIJIRO	NAKAMURA	50	M Backstroke	JANE	ASHER	GBR	03/24/2006	43.50
1:24.21	03/15/1998	JPN	KEIJIRO	NAKAMURA	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	EDITH	BOHM	GER	01/26/2003	47.15
1:28.61	01/30/1999	GER	ROBERT	PFERSDORFF	100	M Breaststroke	SYLVIA	NEUHAUSER	AUT	03/14/2004	1:47.80
3:21.50	11/05/2000	GER	KARL	HAUTER	200	M Breaststroke	SYLVIA	NEUHAUSER	AUT	05/16/2004	3:54.55
34.83	12/10/2000	USA	FRANK	PIEMME	50	M Butterfly	JANE	ASHER	GBR	03/24/2006	40.71
1:30.09	04/15/2007	JPN	MASAYASU	KAMIYA	100	M Butterfly	JUDIE	OLIVER	CAN	05/19/2007	1:44.35
3:26.72	04/24/1999	GER	ROBERT	PFERSDORFF	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

FINA World Masters Records Short Course Meters, November 1, 2007

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	MARGERY	MEYER	USA	10/13/2002	1:34.45
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	MARGERY	MEYER	USA	10/13/2002	7:22.84
13:29.27	12/12/1999	USA	RAY	TAFT	800	M Freestyle	MARGERY	MEYER	USA	11/05/2005	15:30.51
25:35.01	12/12/1999	USA	RAY	TAFT	1500	M Freestyle	MARGERY	MEYER	USA	10/05/2002	29:39.08
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	KERSTIN	GJORES	SWE	03/25/2007	1:52.72
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
3:40.73	05/29/2005	GER	KARL	HAUTER	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
4:00.64	06/08/1997	USA	ANTON	CERER	200	M Butterfly	LOIS KIVI	NOCHMAN	USA	01/18/2004	4:36.80
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	LOIS KIVI	NOCHMAN	USA	01/18/2004	9:31.73
Men					85-89		Women				
36.27	06/20/2003	ARG	MIRIO	VISENTIN	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
3:13.45	09/16/2000	USA	JIM	EUBANK	200	M Freestyle	RITA	SIMONTON	USA	12/14/2003	3:57.48
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
29:55.69	12/10/2000	USA	JIM	EUBANK	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	03/12/2006	1:08.14
1:50.32	01/30/2000	JPN	HIROMU	YOSHIMOTO	100	M Breaststroke	MARIA	LENK	BRA	04/09/2000	2:29.90
4:16.20	10/13/2002	USA	ALDO	DA ROSA	200	M Breaststroke	MICHIKO	HAMURO	JPN	02/01/2004	5:33.41
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	RITA	SIMONTON	USA	06/08/2003	2:21.11
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	DOROTHY	WESTON	GBR	04/06/2003	1:21.91
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
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					

FINA World Masters Records Short Course Meters, November 1, 2007

3:33.98 10/11/1998 USA GUS LANGNER
 50 M Butterfly
 100 M Butterfly
 200 M Butterfly
 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
 4:32.29 09/30/1995 USA TOM LANE
 50 M Freestyle
 100 M Freestyle
 200 M Freestyle
 400 M Freestyle
 800 M Freestyle
 1500 M Freestyle
 50 M Backstroke
 100 M Backstroke
 200 M Backstroke
 50 M Breaststroke
 100 M Breaststroke
 200 M Breaststroke
 50 M Butterfly
 100 M Butterfly
 200 M Butterfly
 100 M Individual Medley
 200 M Individual Medley
 400 M Individual Medley

200 Meter Women's Freestyle Relay

200 Meter Women's Medley Relay

100-119 MICHIGAN DYNE BURRELL MARY MUETING	USA SUSIE DEVLIN SHEILA TAORMINA	03/31/1996	1:45.93	100-119 QUE EMMANUELA RUEL NADINE ROLLAND	CAN MARIE-EVE BEAURIVAGE GABRIELLE BRUNEAU	04/22/2007	2:01.17
120-159 GOLDRUSH MIHO OKUHARA CHIIHIRO SAITO	JPN NAHOMI SHIRATA YUKIKO OZAWA	04/23/2006	1:48.99	120-159 GOLD RUSH NAHOMI SHIRATA CHIIHIRO SAITO	JPN MIHO OKUHARA YUKIKO OZAWA	06/25/2006	2:01.95
160-199 AZ and PC MARJA BLOEMZAAD ATIE PYTAK	NED PETRA FROWIJN LIDIA VAN BON	02/21/2004	1:53.18	160-199 GOLD RUSH SHIZUKO HIRAISHI CHIIHIRO SAITO	JPN TOMOMI MIYAZONO YUKIKO OZAWA	02/11/2007	2:05.00
200-239 NEW ENGLAND JACKI HIRSTY KARLA NISLEY-BLACK	USA JOEL FELDMANN TRACY GRILLI	12/05/2004	1:58.64	200-239 OREGON VALERIE JENKINS JOY WARD	USA COLETTE CRABBE KAREN ANDRUS-HUGHES	11/20/2005	2:16.23
240-279 IS TAKATSUKI NOBUKO NITTA MICHIKO OTO	JPN KAZUE OZAKI HISAKO SATO	05/14/2006	2:18.76	240-279 SPENCER JANET BROWN AMANDA HEATH	GBR DIANE FORD JEAN HOWARD-JONES	10/29/2006	2:30.73
280-319 JUEI CLUB TERUKO NISHISAKO MIEKO KAMOSHIDA	JPN MIYOKO IMURA YURIKO NAGAMATSU	01/29/2006	2:33.23	280-319 OAHU CLUB KIOICHO KEIKO YAMADA HARUMI SUGIMOTO	JPN HIROKO OTSUBO KIYOE KOYAMA	06/25/2006	2:57.35
320-359 SOIK HELLAS KERSTIN GJORES BARBRO THORNELOF	SWE BRITT GRILLI EVA-BRITT WIDAH	03/24/2007	3:05.64	320-359 SOIK HELLAS KERSTIN GJORES BARBRO THORNELOF	SWE BRITT GRILLI EVA-BRITT WIDAH	03/25/2007	3:52.52
360-399				360-399			

200 Meter Men's Freestyle Relay

200 Meter Men's Medley Relay

100-119 SAO PAULO EDUARD SCHIESARI CUILHERME REIS	BRA CARLOS FILHO FRANCIS NASSAR	09/28/2002	1:33.28	100-119 HELSINGOR JEPPE B NIELSEN CHRISTIAN NIELSEN	DEN MARTIN WEBER DARRYL CRONJE	12/05/2000	1:43.12
120-159 KALEVA LAHTI JANNE VIRTANEN PETTERI LEHTINEN	FIN JIRI LEPOLA TOMMY RUNDGREN	03/19/2005	1:34.32	120-159 CALGARY JEFF WELECUK MARK JESSEE	CAN RUSS PATRICK PETER HENRY	03/30/2003	1:44.09
160-199 DDS GIUSEPPE TIANO ANDREA AGOSTINONE	ITA FABIO MARCHESI METELLO SAVINO	01/18/2007	1:36.29	160-199 DDS MILANO GIUSEPPE TIANO FABIO MARCHESI	ITA ANDREA AGOSTINONE METELLO SAVINO	01/29/2006	1:46.19
200-239 COLONIALS PAUL TREVISAN MICHAEL SLENKER	USA THOMAS MEADE GREGORY OXLEY	12/07/2003	1:40.71	200-239 NORTH CAROLINA JONATHAN KLEIN TIMOTHY LEHMAN	USA JON BLANK ROBERT SCHMITZ	03/24/2007	1:53.92
240-279 OREGON DENNIS BAKER TOM LANDIS	USA BERT PETERSEN ROBERT SMITH	11/19/2006	1:50.57	240-279 OREGON WES EDWARDS BERT PETERSEN	USA ALLEN STARK ROBERT SMITH	11/19/2006	2:03.09

FINA World Masters Records Short Course Meters, November 1, 2007

280-319	GOLD COAST CAV CAVANAUGH DON SONIA	USA	11/20/2005	2:02.50	280-319	NORTH CAROLINA CLARKE MITCHELL RICHARD KITCHELL	USA	12/11/2005	2:18.05
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	04/27/2003	2:20.85	320-359	JUEI CLUB KEIJIRO NAKAMURA SHOICHI SHIDA	JPN	04/27/2003	2:50.63
360-399					360-399				

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	ISLAND TAKATSUKI KIYOJI AMANO MICHIKO OTO	JPN	01/14/2007	2:16.15
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	QUE CHRYSTIAN GAUVIN ANDRE HARVEY	CAN	04/22/2007	1:53.09
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	SUNWAY YOKO SHOGORO AZUMA SHOKO YONEZAWA	JPN	02/01/2004	3:21.16
360-399	COAST MASTERS MADELEINE MILLER WALTER PFEIFFER	USA	10/19/2003	5:12.04

FINA World Masters Records Long Course Meters, November 1, 2007

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
28.68	06/26/1996	GBR	JAMES	PARRACK	50	M Breaststroke	S.	SEMINATORE	ITA	1989	32.01
1:04.11	06/24/1996	GBR	JAMES	PARRACK	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
55.35	08/18/2002	USA	HONZA	VITAZKA	100	M Butterfly	SHELLY	JOHNSTON	USA	08/07/2006	1:03.18
2:04.14	09/28/2003	JPN	KIMITAKE	MINOBE	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
4:05.61	08/11/2002	USA	ERIC	HOCHSTEIN	400	M Freestyle	KIRSTEN	CAMERON	NZL	05/05/2007	4:27.11
8:40.19	11/14/1993	USA	ROWDY	GAINES	800	M Freestyle	KIRSTEN	CAMERON	NZL	05/04/2007	9:13.22
16:35.67	04/11/2003	GER	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	KATIE	MCCLELLAND	USA	08/13/2007	33.61
1:04.40	08/29/2003	AUT	P.	SCHMOLLINGER	100	M Breaststroke	HITOMI	MATSUDA	JPN	07/16/2007	1:12.89
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	07/16/2007	2:22.83
4:38.89	06/28/2007	ITA	C.	SORRENTINO	400	M Individual Medley	HIDEKA	KOSHIMIZU	JPN	10/22/1995	5:05.05
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	SHEILA	TAORMINA	USA	08/04/2006	9:13.49
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
29.09	08/23/1998	USA	WALLY	DICKS	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
Men					40-44		Women				
24.14	07/13/2003	USA	DAVID	BOATWRIGHT	50	M Freestyle	EDITH	OTTERMANN	RSA	02/24/2007	26.60
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
30.48	06/12/2005	UKR	V.	PYLYPCHENKO	50	M Breaststroke	S.	VON DER LIPPE	USA	07/23/2006	33.25
1:08.01	08/20/2000	USA	DAVID	GUTHRIE	100	M Breaststroke	S.	VON DER LIPPE	USA	08/05/2007	1:13.80
2:28.54	08/20/2000	USA	DAVID	GUTHRIE	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

FINA World Masters Records Long Course Meters, November 1, 2007

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
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	05/27/2007	1:06.96
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	USA	05/27/2007	2:31.06
4:50.73	08/06/2006	USA	DENNIS	BAKER	400	M Individual Medley	K.	PIPES-NEILSEN	USA	03/24/2007	5:19.44
			Men		50-54		Women				
24.60	08/23/1998	USA	RICHARD	ABRAHAMS	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	LAURA	VAL	USA	08/17/2001	2:15.37
4:16.61	08/13/2007	USA	DAN	STEPHENSON	400	M Freestyle	LAURA	VAL	USA	07/14/2002	4:47.93
9:03.84	08/16/2001	USA	JIM	MCCONICA	800	M Freestyle	LAURA	VAL	USA	07/14/2002	9:52.55
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	MELINDA	MANN	USA	08/07/2006	37.51
1:11.49	06/07/2004	USA	JACK	GROSELLE	100	M Breaststroke	DAGMAR	FRESE	GER	08/05/2006	1:23.47
2:35.08	06/05/2004	ITA	LORENZO	MARUGO	200	M Breaststroke	AMANDA	HEATH	GBR	06/15/2007	3:03.11
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
2:21.40	07/25/2004	USA	SCOTT	LAUTMAN	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
			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	08/10/2006	4:50.72
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
33.03	08/07/2006	NOR	ALEXANDER	MILLS	50	M Breaststroke	JAN	WICKS	AUS	07/28/2001	38.30
1:14.67	06/17/2007	RSA	TIMOTHY	SHEAD	100	M Breaststroke	JENNIFER	MERRITT	GBR	06/18/2006	1:27.40
2:45.87	06/28/2007	ITA	LORENZO	MARUGO	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	08/13/2007	1:10.21
2:28.62	08/09/2006	USA	JIM	MCCONICA	200	M Butterfly	LAURA	VAL	USA	07/08/2007	2:41.51
2:27.92	08/07/2006	NOR	ALEXANDER	MILLS	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
4:51.23	07/27/2005	GBR	DUNCAN	MCCREADIE	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

FINA World Masters Records Long Course Meters, November 1, 2007

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	YOSHIKO	OSAKI	JPN	09/26/2004	2:42.91
5:00.26	03/10/2007	USA	TOM	LANDIS	400	M Freestyle	YOSHIKO	OSAKI	JPN	07/21/2003	5:46.27
10:25.94	06/10/2007	USA	TOM	LANDIS	800	M Freestyle	YOSHIKO	OSAKI	JPN	11/02/2003	12:06.31
20:08.74	02/29/2004	ITA	MOMONI	FABRIZIO	1500	M Freestyle	LAVELLE	STOINOFF	USA	07/26/1998	23:42.01
33.54	08/23/1999	USA	YOSHI	OYAKAWA	50	M Backstroke	S.	ABBREU	BRA	08/08/2006	38.84
1:15.69	08/09/2006	BRA	LUIZ	FIGUEIREDO	100	M Backstroke	SATOKO	TAKEUJI	JPN	07/16/2007	1:24.67
2:44.20	11/14/2004	NZL	BARRY	YOUNG	200	M Backstroke	SATOKO	TAKEUJI	JPN	07/16/2007	3:08.20
35.56	06/06/2004	JPN	YOSHIHIKO	OSAKI	50	M Breaststroke	BONNIE	PRONK	CAN	06/10/2007	41.69
1:23.88	03/28/2002	GBR	THOMAS	WALKER	100	M Breaststroke	HANNELORE	ROSE	GER	06/09/2007	1:35.34
3:02.13	04/17/2004	AUS	MICHAEL	MOLONEY	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
2:45.17	03/20/2004	NZL	BARRY	YOUNG	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

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	JANE	ASHER	GBR	04/25/2004	1:17.94
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	SHOKO	YONEZAWA	JPN	10/02/2005	41.90
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
37.93	07/19/2004	JPN	AKIO	SUGIYAMA	50	M Breaststroke	SHOKO	YONEZAWA	JPN	12/04/2005	43.45
1:26.41	03/06/2005	JPN	TETSUO	NAKAMARU	100	M Breaststroke	SHOKO	YONEZAWA	JPN	06/24/2007	1:37.72
3:12.12	05/07/2006	ITA	CLAUDIO	NEGRI	200	M Breaststroke	SHOKO	YONEZAWA	JPN	03/06/2005	3:34.32
31.49	09/24/2007	JPN	HIROSHI	MATSUMOTO	50	M Butterfly	JANE	ASHER	GBR	03/25/2002	39.77
1:19.44	08/31/2002	GER	WOLFRAM	GOTTFRIED	100	M Butterfly	JUNE	KRAUSER	USA	06/25/1996	1:40.85
3:16.06	04/12/2003	GER	WERNER	MULLER	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	JANE	ASHER	GBR	03/25/2002	3:26.41
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	06/18/2006	2:57.61
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
37.51	07/20/1998	JPN	KEIJIRO	NAKAMURA	50	M Backstroke	JANE	ASHER	GBR	10/22/2006	43.93
1:26.00	08/13/2007	USA	CLARKE	MITCHELL	100	M Backstroke	JANE	ASHER	GBR	10/21/2006	1:38.62
3:10.25	08/18/2002	USA	ROGER	FRANKS	200	M Backstroke	JANE	ASHER	GBR	06/16/2006	3:34.35
40.38	07/15/2001	JPN	TOSHIO	TAJIMA	50	M Breaststroke	EDITH	BOHM	GER	07/20/2003	47.59
1:32.69	03/04/2007	JPN	SHUNSAKU	TAKAHIRA	100	M Breaststroke	SYLVIA	NEUHAUSER	AUT	06/07/2004	1:48.65
3:28.51	09/24/2007	JPN	SHUNSAKU	TAKAHIRA	200	M Breaststroke	SYLVIA	NEUHAUSER	AUT	06/05/2004	3:55.25
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
3:34.30	07/08/2001	FRA	MAURICE	LUSIEN	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
7:13.14	08/13/2007	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
3:03.45	07/16/1995	JPN	HIKOJI	UEKI	200	M Freestyle	JEAN	TROY	USA	06/10/2007	3:27.26
6:39.26	03/14/2003	AUS	KEVIN	VICKERY	400	M Freestyle	JEAN	TROY	USA	06/10/2007	7:24.53
13:50.05	07/09/1994	CAN	NORBERT	ARTUS	800	M Freestyle	MARGERY	MEYER	USA	07/13/2003	15:21.62
26:52.76	07/09/2005	USA	FRANK	PIEMME	1500	M Freestyle	MARGERY	MEYER	USA	08/18/2002	29:35.03
38.41	07/21/2003	JPN	KEIJIRO	NAKAMURA	50	M Backstroke	BUNNY	CEDERLUND	USA	03/29/2002	46.39
1:26.97	07/21/2003	JPN	KEIJIRO	NAKAMURA	100	M Backstroke	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

FINA World Masters Records Long Course Meters, November 1, 2007

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
			Men		85-89		Women				
35.77	08/10/1998	USA	WOODY	BOWERSOCK	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
15:24.45	08/05/2001	USA	JIM	EUBANK	800	M Freestyle	MARGERY	MEYER	USA	07/08/2007	17:09.73
29:53.88	08/13/2000	USA	JIM	EUBANK	1500	M Freestyle	RITA	SIMONTON	USA	07/27/2003	32:33.60
42.17	07/15/2001	JPN	GORO	KOBAYASHI	50	M Backstroke	BUNNY	CEDERLUND	USA	08/10/2006	53.44
1:36.34	07/15/2001	JPN	GORO	KOBAYASHI	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	AILEEN	SOULE	USA	08/25/1996	55.76
1:38.05	09/24/2006	JPN	GORO	KOBAYASHI	100	M Freestyle	AUDREY	ETIENNE	USA	08/05/2006	2:19.14
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	ANGULO	BERNARDA	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					
					50	M Butterfly					
					100	M Butterfly					
					200	M Butterfly					
					200	M Individual Medley					
					400	M Individual Medley					
			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					

FINA World Masters Records Long Course Meters, November 1, 2007

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 NAHOMI SHIRATA ARISA NAKAMURA	JPN	10/08/2006	1:51.41	100-119	GOLD RUSH NAHOMI SHIRATA AKIKO YAMAMOTO MIHO OKUHARA	JPN	10/08/2006	2:04.99
120-159	GOLD RUSH MIHO OKUHARA CHIIHIRO SAITO	JPN	10/02/2005	1:50.94	120-159	GOLDRUSH NAHOMI SHIRATA CHIIHIRO SAITO	USA	08/08/2006	2:04.02
160-199	TEAM TYR SHERI HART ANNA PETTIS-SCOTT	USA	08/08/2006	1:48.44	160-199	TEAM TYR JENNIFER STEIN BETSY CLEARY	USA	08/08/2006	2:04.75
200-239	PACIFIC NORTHWEST LISA DAHL CHARLOTTE DAVIS	USA	08/08/2006	1:57.21	200-239	WALNUT CREEK PATTY LANDERS SUZANNE HEIM-BOWEN	USA	08/08/2006	2:15.21
240-279	SAN DIEGO KARLYN PIPES-NEILSEN ANNE WILLIAMS	USA	08/08/2006	2:17.12	240-279	SPENCER JANET BROWN AMANDA HEATH	GBR	06/18/2006	2:33.01
280-319	JUEI CLUB TERUKO NISHISAKO MIEKO KAMOSHITA	JPN	07/17/2006	2:33.19	280-319	OAHU CLUB KIOICHO KEIKO YAMADA HARUMI SUGIMOTO	JPN	10/08/2006	2:58.30
320-359	OAHU CLUB KIOICHO KATSUE EBATO HIDEKO MORI	JPN	07/15/2001	3:42.32	320-359	OAHU CLUB KIOICHO YOSHIKO WATANABE AKIKO ONOHARA	JPN	07/21/2002	4:11.39
360-399					360-399				

200 Meter Men's Freestyle Relay

200 Meter Men's Medley Relay

100-119	PX SANNOBASHI NAOKI NAGURA HIROKI SAKURAI	JPN	09/24/2006	1:35.57	100-119	MOBI DICK JAIME SUMIDA EDUARDO FISCHER	BRA	05/14/2005	1:44.60
120-159	KALERA LAHIT JANNE VIRTANEN PETTERI LEHTINEN	FIN	07/04/2001	1:36.34	120-159	DDS MILANO GIUSEPPE TIANO FABIO MARCHESI	ITA	07/10/2005	1:47.09
160-199	TEAM TYR MATTHEW EISENHUTH RICHARD SAEGER	USA	08/08/2006	1:36.28	160-199	TEAM TYR RICH SAEGER PAUL SMITH	USA	08/08/2006	1:47.72
200-239	COLORADO JACK GROSELLE STEVE WOOD	USA	08/08/2006	1:38.24	200-239	COLORADO STEVE WOOD TRIP HEDRICK	USA	08/08/2006	1:50.83
240-279	THE OLYMPIC CLUB JAMES ELDER BILL DICK	USA	08/08/2006	1:49.20	240-279	THE OLYMPIC CLUB TIM BIRNIE JAMES ELDER	USA	08/08/2006	2:04.87
280-319	OHIO YOSHI OYAKAWA JOHN FLORANCE	USA	08/18/2002	2:04.50	280-319	N CAROLINA CLARKE MITCHELL RICHARD KITCHELL	USA	08/08/2006	2:21.46
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	07/21/2003	2:20.89	320-359	JUEI CLUB KEIJIRO NAKAMURA IKURO SHIMONO	JPN	07/16/2007	2:52.80
360-399	COAST DICK WESTERFIELD ROBERT CHRISTIANS	USA	08/15/2005	3:46.35	360-399	COAST MSTR ROBERT CHRISTIANS WALTER PFEIFFER	USA	08/15/2005	4:13.67

FINA World Masters Records Long Course Meters, November 1, 2007

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 KIM 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
				SHUMI SHIMO HIROMU YOSHIMOTO

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 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 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/.41 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	_____
2007 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: _____
--------------	--------------



Swimming for Life! • www.usms.org

The next Top Ten issue will be 2008 Short Course Yards to be published in August 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