



Short Course Meters
2012 Top Ten

and Short Course World Records
as of January 1, 2013



CONTENTS

The 2012 Short Course Meters Top Ten is the third issue in a series of three 2012 Top Ten issues produced by United States Masters Swimming. Inside you will find the top ten times for the 2012 Short Course Meters season (swims performed in a 25 meter pool) made on or before December 31, 2012 and forwarded to the National Swims Administrator, Mary Beth Windrath, by January 26, 2013. Each LMSC is responsible for reporting the Top Ten Times, USMS national records, and world records achieved in its LMSC. The table below indicates each of the three courses and the dates for publishing the Top Ten results.

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

Top Ten Patches

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

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

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

Once the SCM Top Ten is finalized, the official 2012 All American Roster will be produced. A swimmer/relay who has the top time in one or more events in any one of the three courses qualifies for All American status. Individual All Americans will be sent

a congratulations letter from the USMS National Office. To order an All American Certificate and Patch, send a check for \$5 made out to USMS to:
USMS Membership Office
P.O. Box 185
Londonderry, NH 03053-0185

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

World Top Ten Report and Patches

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

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

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

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

Happy Swimming!
Tracy

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

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

Women's Individual	18-24	2	
	25-29	2	
	30-34	3	
	35-39	4	
	40-44	5	
	45-49	5	
	50-54	6	
	55-59	7	
	60-64	8	
	65-69	8	
	70-74	9	
	75-79	10	
	80-84	11	
Men's Individual	18-24	12	
	25-29	13	
	30-34	14	
	35-39	14	
	40-44	15	
	45-49	16	
	50-54	17	
	55-59	17	
	60-64	18	
	65-69	19	
	70-74	20	
	75-79	20	
	80-84	21	
Women's Relays	72+	23	
	100+	23	
	120+	24	
	160+	25	
	200+	25	
	240+	26	
	280+	27	
	320+	27	
	Men's Relays	72+	28
		100+	28
		120+	29
		160+	30
		200+	31
240+		32	
280+		32	
320+		33	
360+		33	
Mixed Relays		72+	34
		100+	34
		120+	35
		160+	36
	200+	36	
	240+	37	
	280+	38	
	320+	39	
	360+	39	

Errata for Long Course Meters 2011-2012 40

FINA World Masters Records
Short Course Meters, January 1, 2013 42

WOMEN 18-24

50 Meter Freestyle

25.58	JENNIFER BECKBERGER	10
25.63	Alia S Atkinson	24
27.88	Jamie C Saffer	24
27.93	Hayley Hatfield	23
28.00	Lisa M Caprioglio	24
28.33	Courtney Martz	24
28.71	Shayla R Austin	19
29.07	Chelsea Chan	20
29.40	Alexandra Wessel	22
29.55	Mariana E Worrel	20
29.62	Casey L Williams	19

100 Meter Freestyle

55.86	JENNIFER BECKBERGER	10
58.85	Katherine Raatz	24
1:01.97	Abigail E Nunn	22
1:03.09	Lauren M Langford	24
1:03.58	Shayla R Austin	19
1:03.91	Alexandra Wessel	22
1:03.95	Alana M Aubin	22
1:04.05	Whitney L Taylor	23
1:04.35	Christine J Swiker	24
1:04.75	Casey L Williams	19
1:05.37	Hayley Hatfield	23

200 Meter Freestyle

2:03.39	ALEXANDRA LEE	09
2:13.27	Priscilla A Modrov	24
2:21.48	Casey L Williams	19
2:22.25	Alana M Aubin	22
2:22.62	Jessica Looney	24
2:22.95	Lauren M Langford	24
2:23.33	Erika L Roach	23
2:24.91	Sydney E Anderson	20
2:25.69	Cailee Caldwell	23
2:26.65	Hailey J Sanders	19
2:30.48	Madeline C Quick	22

400 Meter Freestyle

4:19.91	MARINA FALCONE	10
4:50.31	Jessica Looney	24
4:51.51	Karissa DeRousseau	19
4:54.32	Marlena L Tonelli	24
5:00.37	Brianna T Leam	24
5:02.10	Alana M Aubin	22
5:02.57	Sydney E Anderson	20
5:03.53	Kate A Hagan	24
5:06.68	Erika L Roach	23
5:10.15	Katie Keen	22
5:16.06	Jessica Barton	23

800 Meter Freestyle

8:58.71	DAWN HECKMAN	01
10:07.70	Sydney E Anderson	20
10:47.80	Jessica Barton	23
10:58.78	Emma C Goodwin	21
10:59.78	Erika L Roach	23
11:04.84	Maggie Bobbin	24
11:35.51	Chelsea L Davidoff	24
11:46.67	Ellen J Crumly	22
11:51.28	Katherine Un	19
12:11.89	Maya C Uddin	24
12:45.89	Elizabeth Hinley	21

1500 Meter Freestyle

17:15.23	DAWN HECKMAN	01
21:03.49	Maggie Bobbin	24
21:06.92	Kyla D Chapman	24
21:11.26	Lana Lawrence	20
23:24.19	Taylor M Tynnismaa	18
26:22.14	Tricia A Baldwin	22
26:50.92	Carissa R Fry	21

50 Meter Backstroke

29.69	PAIGE FRANCOIS	00
31.74	Courtney Martz	24
31.79	Deidre D Novotny	24
32.16	Lisa M Caprioglio	24
33.27	Maggie Caetano	21
33.28	Mariana E Worrel	20
33.47	Kate M Stephens	23
33.57	Alexandra Wessel	22
34.45	April J Long	19
34.49	Allison Harada	19
34.68	Robin A Schaffer	24
34.68	Madeline C Quick	22

100 Meter Backstroke

59.45	PETRA KLOSOVA	09
1:10.59	Courtney Martz	24
1:11.79	Lana Lawrence	20
1:13.32	Karissa DeRousseau	19
1:14.09	April J Long	19
1:14.69	Kate M Stephens	23
1:14.97	Kate A Hagan	24
1:15.40	Jacqueline F Kuo	18
1:16.15	Madeline C Quick	22
1:16.77	Alana M Aubin	22
1:17.49	Elissa Bates	22

200 Meter Backstroke

2:19.21	ALEXANDRA LEE	09
2:33.89	Lana Lawrence	20
2:37.04	Kate M Stephens	23
2:37.38	Jessica Looney	24
2:37.89	April J Long	19
2:38.70	Karissa DeRousseau	19
2:41.61	Kate A Hagan	24
2:44.94	Brittany A Biggs	23
2:45.52	Elizabeth A Fields	24
2:46.49	Elissa Bates	22
2:52.60	Katie M Moore	24

50 Meter Breaststroke

32.09	BEATA KASZUBA	95
32.22	Alia S Atkinson	24
35.94	Jamie C Saffer	24
36.05	Samantha D Hammerly	22
36.05	Alison Queen	18
36.72	Priscilla A Modrov	24
36.87	Lisa M Caprioglio	24
36.98	Brianna T Leam	24
37.32	Natascha R Mangan	23
38.13	Lindsay G Hall	23
38.78	Marlena L Tonelli	24

100 Meter Breaststroke

1:08.89	BEATA KASZUBA	95
1:09.01	Alia S Atkinson	24
1:17.77	Jamie C Saffer	24
1:18.64	Jamie L Marks	24
1:19.62	Samantha D Hammerly	22
1:20.07	Alison Queen	18
1:22.71	Marlena L Tonelli	24
1:23.22	Lindsay G Hall	23
1:23.82	Casey L Williams	19
1:23.96	Katie M Moore	24
1:25.69	Jessica Looney	24

200 Meter Breaststroke

2:33.23	MICAH LAWRENCE	11
2:29.69	Alia S Atkinson	24NV
2:52.71	Catherine M Baker	22
2:55.06	Marlena L Tonelli	24
2:57.40	Jessica Looney	24
2:57.64	Jamie L Marks	24
3:05.31	Sarah B Dombrowski	24
3:09.02	Taylor M Tynnismaa	18
3:22.55	Ashley Ivey	24
3:23.62	Elissa Bates	22
3:38.21	Maya C Uddin	24

50 Meter Butterfly

28.37	MEG GILL	09
29.36	Lisa M Caprioglio	24
29.45	Katherine Raatz	24
29.98	Lauren M Langford	24
30.40	Priscilla A Modrov	24
30.47	Courtney Martz	24
30.52	Natascha R Mangan	23
31.40	Abigail E Nunn	22
31.41	Whitney L Taylor	23
31.48	Gioella Chaparro	23
31.62	Jamie L Marks	24

100 Meter Butterfly

1:01.22	KATHERINE MILLS	11
1:02.13	Alia S Atkinson	24
1:05.40	Priscilla A Modrov	24
1:06.16	Natascha R Mangan	23
1:07.82	Abigail E Nunn	22
1:10.72	Alana M Aubin	22
1:13.20	Lauren M Langford	24
1:13.71	Katie Keen	22
1:13.93	Jacqueline F Kuo	18
1:15.45	Michela M Lecoq	21
1:15.46	Claire E Lockerby	22

200 Meter Butterfly

2:19.83	ALEXANDRA YOUNG	11
2:23.04	Priscilla A Modrov	24
2:25.35	Natascha R Mangan	23
2:37.92	Samantha D Hammerly	22
2:49.51	Jessica Looney	24
2:53.01	Alexandra J Thomas	24
2:58.75	Amanda W Daley	24
3:07.06	Ashley Ivey	24
3:11.08	Katherine Un	19
3:17.78	Rhea E Jackson	22
3:27.27	Maya C Uddin	24

100 Meter Individual Medley

1:01.74	KARA DENBY	09
1:02.82	Alia S Atkinson	24
1:07.31	Deidre D Novotny	24
1:08.53	Jamie C Saffer	24
1:09.48	Lisa M Caprioglio	24
1:11.73	Abigail E Nunn	22
1:11.78	Whitney L Taylor	23
1:11.88	Natascha R Mangan	23
1:12.89	Karissa DeRousseau	19
1:13.72	Courtney Martz	24
1:13.83	Casey L Williams	19

200 Meter Individual Medley

2:19.73	KARA DENBY	09
2:20.37	Alia S Atkinson	24
2:26.17	Priscilla A Modrov	24
2:28.76	Abigail E Nunn	22
2:32.08	Natascha R Mangan	23
2:35.56	Whitney L Taylor	23
2:36.17	Christine J Swiker	24
2:36.32	Samantha D Hammerly	22
2:38.81	Jessica Looney	24
2:41.32	Brittany A Biggs	23
2:42.67	Catherine M Baker	22

400 Meter Individual Medley

4:50.84	KATHERINE MILLS	11
5:34.03	Samantha D Hammerly	22
5:38.87	Jessica Looney	24
5:39.49	Marlena L Tonelli	24
6:03.47	Sarah B Dombrowski	24
6:22.24	Katherine Un	19
6:43.64	Ashley Ivey	24

WOMEN 25-29

50 Meter Freestyle

26.03	ANDREA GEOROFF	11
26.81	Erin P Reilly	27
26.98	F O'Donnell-McCarthy	25
27.44	Dana J Kirk	28
27.52	Britta O'Leary	28
27.62	Heather D Mohorn	25
28.02	Karen Elbert	28
28.15	Kyle Cutter	27
28.45	Amber Smolik	29
28.46	Lauren E Au	28
28.75	Cara Davidoff	26

100 Meter Freestyle

56.30	SHEILA TAORMINA	96
1:01.25	Elizabeth A Mancuso	27
1:01.40	Alexandra K Lee	25
1:02.25	Karen Elbert	28
1:02.55	Dana J Kirk	28
1:02.73	Amber Smolik	29
1:02.94	Heather D Mohorn	25
1:03.23	Clarissa Wentworth	27
1:03.38	Tesla J Hughes	29
1:03.75	Mary Ellen I Koran	25
1:03.92	Melanie Andorfer	28

200 Meter Freestyle

1:59.78	SHEILA TAORMINA	96
2:11.29	Madeline Klobuchar	27
2:11.38	Christina A McGowan	25
2:14.27	Emily S Parker	27
2:14.70	Alexandra K Lee	25
2:17.15	Sara E Holman	26
2:18.43	Mary E Holman	26
2:19.34	Tesla J Hughes	29
2:19.43	Heather D Mohorn	25
2:19.94	Megan E Ripoll	29
2:20.92	Karen Elbert	28

400 Meter Freestyle

4:24.18	SHEILA TAORMINA	96
4:36.92	Christina A McGowan	25
4:38.27	Emily S Parker	27
4:41.11	Mary E Holman	26
4:42.27	Sara E Holman	26
4:43.40	Madeline Klobuchar	27
4:48.15	Heather D Mohorn	25
4:48.55	Shannon J Colavito	25
4:53.81	Sabina Martinez	28
4:54.82	Melanie Andorfer	28
4:57.57	Christine C Somera	27

800 Meter Freestyle

8:51.18	SHEILA TAORMINA	96
9:31.05	Sara E Holman	26
9:33.94	Emily S Parker	27
9:38.43	Mary E Holman	26
9:49.08	Elizabeth A Mancuso	27
9:49.92	Alexandra K Lee	25
10:05.66	Shannon J Colavito	25
10:19.02	Heather D Mohorn	25
10:19.54	Charley Young	25
10:26.62	Amy K Webb	26
10:31.35	Stefanie Capizzi	25

1500 Meter Freestyle

16:36.07	SHEILA TAORMINA	96
18:07.62	Emily S Parker	27
18:18.55	Sara E Holman	26
18:23.71	Mary E Holman	26
19:03.30	Rachel M Ripley	28
19:29.31	Charley Young	25
20:52.58	Stefanie Capizzi	25
20:58.91	Donya S Saunders	28
21:03.15	Katie Trembly	28
21:03.40	Elizabeth J Tullos	25
21:26.19	Edina K Pou	29

50 Meter Backstroke	
28.92	DIANA MACMANUS 12
28.92	Diana MacManus 26
31.12	Sally Cha 25
31.56	Britta O'Leary 28
31.79	Kyle Cutter 27
32.71	Mary Ellen I Koran 25
33.46	Tess A Pasternak 25
33.63	Amanda A Luciano 27
33.66	Christina A McGowan 25
34.37	Madeline Klobuchar 27
34.42	Ashley L Braniecki 27

100 Meter Backstroke	
1:03.26	CAMILLA JOHANSSON 02
1:03.70	Diana MacManus 26
1:03.93	F O'Donnell-McCarthy 25
1:07.39	Sally Cha 25
1:08.88	Kyle Cutter 27
1:09.21	Erin P Reilly 27
1:09.78	Katy Houston 25
1:11.60	Madeline Klobuchar 27
1:11.73	Mary Ellen I Koran 25
1:12.32	Alexandra K Lee 25
1:12.68	Cara Davidoff 26

200 Meter Backstroke	
2:14.77	LIA OBERSTAR 01
2:36.70	Sara E Holman 26
2:37.51	Evelyn M Volz 26
2:40.44	Deborah J Hefter 26
2:41.13	Jessica A Connors 27
2:41.90	Elise J Beegeer 28
2:43.34	Crystie McGrail 28
2:45.53	Nicolle A Corporon 28
2:46.89	Mary E Holman 26
2:47.49	Ashley L Braniecki 27
2:47.91	Sarah E Walker 28

50 Meter Breaststroke	
31.87	MEGAN JENDRICK 10
32.25	Megan Jendrick 28
34.58	Katy Houston 25
35.50	Britta O'Leary 28
36.58	Meg B Gill 27
37.11	Amber Smolik 29
37.18	Katie Trembly 28
37.32	Claire C Russo 29
37.62	Stefanie Capizzi 25
37.72	LeeAnn Kelso 25
37.75	Linda Sauer 26

100 Meter Breaststroke	
1:10.04	MEGAN JENDRICK 12
1:10.04	Megan Jendrick 28
1:12.47	Britta O'Leary 28
1:14.32	Katy Houston 25
1:18.31	Erin J Hunter 26
1:19.44	Aurora L Belk 28
1:20.36	Claire C Russo 29
1:21.50	Laura M Davis 28
1:21.62	L Golesorkhi 25
1:21.63	Amber Smolik 29
1:22.38	Linda Sauer 26

200 Meter Breaststroke	
2:29.80	MEGAN JENDRICK 12
2:29.80	Megan Jendrick 28
2:44.97	Britta O'Leary 28
2:46.56	Erin J Hunter 26
2:50.93	Chelsea L Bueter 27
2:51.69	Laura M Davis 28
2:55.80	Stefanie Capizzi 25
2:57.27	Katie Trembly 28
2:58.87	Caitie B Curran 25
3:02.90	Colleen R Burke 27
3:05.07	Edina K Pou 29

50 Meter Butterfly	
28.30	LINDSEY URBATCHKA 11
28.38	Diana MacManus 26
29.13	Megan Jendrick 28
29.28	Dana J Kirk 28
29.46	Erin P Reilly 27
29.69	Sally Cha 25
30.24	Katy Houston 25
30.41	Elizabeth A Mancuso 27
30.65	Laura M Davis 28
30.71	Kyle Cutter 27
31.02	Cara Davidoff 26

100 Meter Butterfly	
1:01.33	SHEILA TAORMINA 96
1:05.61	Erin P Reilly 27
1:06.78	Meg B Gill 27
1:07.33	Laura M Davis 28
1:08.78	Elizabeth A Mancuso 27
1:10.49	Sabina Martinez 28
1:10.67	Melanie Andorfer 28
1:10.74	Erin J Hunter 26
1:13.01	Debra N Castell 28
1:14.04	Nicolle A Corporon 28
1:14.09	Nicole Wedel 25

200 Meter Butterfly	
2:23.60	CHRISSY MILLER 02
2:24.74	Erin P Reilly 27
2:33.26	Sabina Martinez 28
2:33.28	Laura M Davis 28
2:35.08	Erin J Hunter 26
2:36.95	Charley Young 25
2:48.98	Valerie R Hoops 26
2:51.40	Deborah J Hefter 26
2:53.75	Lauren Schudde 29
3:01.64	Ginger B Howell 27
3:03.25	Chelsea L Bueter 27

100 Meter Individual Medley	
1:03.41	MEGAN JENDRICK 11
1:03.54	Megan Jendrick 28
1:04.86	Britta O'Leary 28
1:09.30	Laura M Davis 28
1:09.62	Elizabeth A Mancuso 27
1:10.22	Dana J Kirk 28
1:11.33	Amber Smolik 29
1:11.92	Erin J Hunter 26
1:13.27	L Golesorkhi 25
1:13.59	Chelsea L Bueter 27
1:13.65	Tess A Pasternak 25

200 Meter Individual Medley	
2:21.79	WENKE HANSEN 98
2:26.18	Britta O'Leary 28
2:29.76	Katy Houston 25
2:30.39	Emily S Parker 27
2:31.87	Christina A McGowan 25
2:32.01	Laura M Davis 28
2:35.11	Alexandra K Lee 25
2:36.24	L Golesorkhi 25
2:37.52	Caitie B Curran 25
2:38.97	Chelsea L Bueter 27
2:41.26	Valerie R Hoops 26

400 Meter Individual Medley	
5:02.54	WENKE HANSEN 98
5:10.96	Britta O'Leary 28
5:13.49	Erin J Hunter 26
5:22.54	Emily S Parker 27
5:29.98	Chelsea L Bueter 27
5:34.11	Sara E Holman 26
5:38.79	Valerie R Hoops 26
5:46.22	Mary E Holman 26
5:46.34	Katie Trembly 28
5:50.97	Edina K Pou 29
5:58.15	Deborah J Hefter 26

WOMEN 30-34

50 Meter Freestyle	
25.69	ERIKA ERNDL 12
25.69	Erika A Erndl 34
27.28	Danielle R Chance 31
27.58	Ericka L Richards 34
28.41	Devon H Chen 31
28.62	Laura L Lastfogel 30
28.68	Naoko Watanabe 30
28.75	Toni Moss 32
28.88	Mollie K Grover 31
28.89	Lyndsey M Linke 32
29.30	Jennifer M Martin 32

100 Meter Freestyle	
54.75	ERIKA ERNDL 12
54.75	Erika A Erndl 34
59.74	Brooke Bennett 32
1:00.77	Ericka L Richards 34
1:01.63	Erin L Garriepy 33
1:01.94	Ashley Whitney 33
1:02.29	Devon H Chen 31
1:03.56	Kendra Ksiazek 31
1:04.41	Carrie C Henkel 33
1:04.48	Jordan S Craig 30
1:04.48	Caitlin M Healey 30

200 Meter Freestyle	
2:04.64	KARLYN PIPES-NEILSEN 96
2:06.33	Brooke Bennett 32
2:14.20	Ericka L Richards 34
2:14.82	Heidi M Cough 31
2:15.34	Kendra Ksiazek 31
2:16.93	Caitlin M Healey 30
2:17.92	Heidi R Hester 32
2:20.97	Diane Leith-Doucett 30
2:21.01	Ashley D Crawford 34
2:22.64	Carrie C Henkel 33
2:23.28	Jordan S Craig 30

400 Meter Freestyle	
4:17.82	DAWN HECKMAN 11
4:20.26	Brooke Bennett 32
4:43.29	Becky J Hunnewell 32
4:44.33	Heidi M Cough 31
4:50.01	Elizabeth Roble 30
4:58.94	Diane Leith-Doucett 30
5:01.58	Melinda B Williams 31
5:03.37	Jenny Perrey 32
5:03.79	Cyndi Roberts 31
5:03.93	Taya Rabinowitz 32
5:09.50	Jennifer Downing 34

800 Meter Freestyle	
8:38.58	DAWN HECKMAN 11
8:53.61	Brooke Bennett 32
9:43.52	Becky J Hunnewell 32
9:50.02	Heidi M Cough 31
10:14.61	Diane Leith-Doucett 30
10:20.58	Carrie C Henkel 33
10:44.26	Erin M Popelka 31
10:56.55	Courtney A Slade 33
11:02.47	Jacqueline H Cole 32
11:02.75	Katharine Owen 33
11:26.72	Joan Rajfer 33

1500 Meter Freestyle	
16:26.93	DAWN HECKMAN 11
19:40.52	Jenny Perrey 32
20:13.70	Amy E Johnson 33
20:30.01	Carrie C Henkel 33
21:18.41	Jennifer M Martin 32
21:30.61	Nicole L Morgan 34
21:43.21	M Catallo-Madruga 33
22:43.84	Catherine J Moyer 32
22:51.03	Rebecca A Eckland 30
23:00.42	Stacey R Gibson 30
23:02.81	Jessica A Smith 34

50 Meter Backstroke	
27.61	NORIKO INADA 09
31.47	Laura Holt 32
32.54	Danielle R Chance 31
33.51	Kristen Maples 31
33.68	Mollie K Grover 31
33.87	Lyndsey M Linke 32
34.82	Elise M Fischbach 30
34.82	Becky J Hunnewell 32
34.88	Jennifer Downing 34
35.19	Jennifer M Carlson 33
35.24	Carrie C Henkel 33

100 Meter Backstroke	
59.53	NORIKO INADA 09
1:07.29	Naoko Watanabe 30
1:08.48	Danielle R Chance 31
1:10.98	Mollie K Grover 31
1:12.67	Lyndsay C McMeen 32
1:15.88	Emma S Hansen 30
1:16.25	Elise M Fischbach 30
1:17.13	Katherine B Cork 34
1:17.78	Meghan Bailey 34
1:18.59	Sarah J Bixler 31
1:18.76	Devon H Chen 31

200 Meter Backstroke	
2:12.47	LIA OBERSTAR-BROWN 08
2:28.11	Naoko Watanabe 30
2:28.69	Danielle R Chance 31
2:29.13	Mollie K Grover 31
2:30.24	Becky J Hunnewell 32
2:34.14	Lyndsay C McMeen 32
2:42.25	Elise M Fischbach 30
2:44.12	Heidi R Hester 32
2:47.13	Diane Leith-Doucett 30
2:50.57	Katharine Owen 33
2:52.25	Rebecca L King 32

50 Meter Breaststroke	
32.17	HANNAH CALDAS 11
33.97	Laura Holt 32
34.61	Danielle R Chance 31
37.32	Jen Sontag 30
37.77	Jennifer M Martin 32
38.51	Laura L Lastfogel 30
38.88	Ashley Liotta 33
39.02	Jennifer Downing 34
39.31	Jordan S Craig 30
39.89	Jane N Carley 30
40.17	Kimberly J Andre 30

100 Meter Breaststroke	
1:10.00	WENKE HANSEN 00
1:15.52	Danielle R Chance 31
1:19.22	Laura L Lastfogel 30
1:21.13	Lyndsay C McMeen 32
1:21.93	Jen Sontag 30
1:22.58	Marcela Chavez 34
1:23.11	Kendra Ksiazek 31
1:23.49	Jennifer Downing 34
1:23.83	Ashley Liotta 33
1:24.48	Nicole M Smith 30
1:25.73	Jennifer M Martin 32

200 Meter Breaststroke	
2:30.65	WENKE HANSEN 00
2:57.57	Jennifer Downing 34
2:57.73	Kendra Ksiazek 31
2:59.74	Erin M Popelka 31
3:00.12	Ashley Liotta 33
3:04.08	Jennifer M Martin 32
3:05.94	Melinda B Williams 31
3:14.17	Maria S Hettenbach 32
3:17.52	Anna M Emery 30
3:18.67	Rebecca Merino 31
3:22.55	Sarah Henry 30

50 Meter Butterfly	
27.89 NORIKO INADA	11
30.15 Naoko Watanabe	30
30.19 Danielle R Chance	31
30.70 Laura Holt	32
30.91 Ericka L Richards	34
31.00 Lyndsey M Linke	32
31.19 Kristen Maples	31
31.21 Ashley Whitney	33
31.25 Keri Nappi	34
31.67 Devon H Chen	31
31.84 Laura L Lastfogel	30
31.84 Jane N Carley	30

100 Meter Butterfly	
1:00.34 ERIKA ERNDL	12
1:00.34 Erika A Erndl	34
1:04.60 Brooke Bennett	32
1:08.22 Danielle R Chance	31
1:10.06 Heidi M Cough	31
1:10.70 Ashley Whitney	33
1:11.27 Erin M Popelka	31
1:11.46 Keri Nappi	34
1:12.13 Devon H Chen	31
1:12.25 Cyndi Roberts	31
1:13.98 Lyndsay C McMeen	32

200 Meter Butterfly	
2:19.34 KATRINA RADKE	03
2:34.24 Heidi M Cough	31
2:53.11 Melanie Kasper	33
2:54.49 Amy E Johnson	33
3:00.55 Maria S Hettenbach	32
3:13.71 Rebecca L King	32
3:25.71 Lisa M Hieb-Stock	32
3:26.82 Adele E Goldberg	33
3:29.73 Stephanie L Povlosky	32
3:31.49 Noelle D Adams	32
3:40.66 Patti Davies	30

100 Meter Individual Medley	
1:02.52 ERIKA ERNDL	12
1:02.52 Erika A Erndl	34
1:07.71 Danielle R Chance	31
1:11.13 Erin L Garriepy	33
1:11.24 Ericka L Richards	34
1:11.44 Laura L Lastfogel	30
1:11.49 Lyndsay C McMeen	32
1:11.63 Mollie K Grover	31
1:13.20 Jen Sontag	30
1:13.52 Lyndsey M Linke	32
1:13.53 Kristen Maples	31

200 Meter Individual Medley	
2:18.79 KARLYN PIPES-NEILSEN	96
2:35.44 Mollie K Grover	31
2:35.91 Lyndsay C McMeen	32
2:38.86 Kendra Ksiazek	31
2:42.43 Susan E McHugh	34
2:46.67 Elizabeth Roble	30
2:47.21 Erin S Kilpatrick	31
2:49.31 Jenny Perrey	32
2:49.82 Ashley D Crawford	34
2:50.10 Meghan P Yates	32
2:50.21 Veronica Taraska	34

400 Meter Individual Medley	
4:53.85 KARLYN PIPES-NEILSEN	96
5:26.63 Becky J Hunnewell	32
5:30.26 Heidi M Cough	31
5:30.46 Caitlin M Healey	30
5:46.52 Kendra Ksiazek	31
5:48.38 Melinda B Williams	31
5:50.09 Heidi R Hester	32
5:56.58 Cassy Pallo	31
5:59.37 Shannon Mulcahy	34
5:59.92 Amy E Johnson	33
6:04.24 Jennifer M Martin	32

WOMEN 35-39	
50 Meter Freestyle	
25.10 DARA TORRES	06
27.70 Alison N Terry	39
28.83 Rebecca L Smith	35
29.03 Maureen M Townes	38
29.03 Nicole M Benson	38
29.73 Maria S Clayton	37
29.94 Patty A Fogg	35
30.07 Katherine K Gleason	38
30.11 Sarah H Baker	38
30.18 Jenn C Harris	36
30.30 Astrid A Cybulskis	38

100 Meter Freestyle	
54.95 DARA TORRES	06
1:03.52 Rebecca L Smith	35
1:03.62 Tobi L Limke	37
1:03.91 Maureen M Townes	38
1:04.86 Wendy Sanders	36
1:05.86 Serena H Johnson	35
1:06.31 Chio E Hatakeyama	37
1:06.74 Sarah H Baker	38
1:06.76 Chris S Stich	35
1:06.78 Patty A Fogg	35
1:07.03 Lori D Hindle	37

200 Meter Freestyle	
2:03.56 KARLYN PIPES-NEILSEN	97
2:09.16 Cynthia J Lewis	37
2:15.02 Susan Wetstone	39
2:18.43 Janey C Mayville	38
2:21.65 Sheryl Bierden	39
2:21.79 Serena H Johnson	35
2:22.21 Pamela Kalas	36
2:23.65 Chio E Hatakeyama	37
2:24.99 Claudia Castellanos	39
2:26.80 Bethany A Byrne	36
2:26.92 Deven M Christopher	38

400 Meter Freestyle	
4:22.56 KARLYN PIPES-NEILSEN	99
4:57.83 Laura K Koch Davis	36
5:00.94 Sheryl Bierden	39
5:03.12 Chio E Hatakeyama	37
5:03.62 Julie Roddin	36
5:03.76 Nicole M Benson	38
5:09.98 Deven M Christopher	38
5:12.30 Lori D Hindle	37
5:12.60 Heidi Natkin	38
5:14.49 Kysa M Crusco	36
5:18.28 Astrid A Cybulskis	38

800 Meter Freestyle	
9:12.97 ALISON ZAMANIAN	06
10:25.38 Chio E Hatakeyama	37
10:39.15 Serena H Johnson	35
10:40.12 Deven M Christopher	38
10:52.26 Lori D Hindle	37
10:58.19 Hue Lien Duxbury	39
11:01.00 Meghan Olson	39
11:08.73 Malena Hankins	39
11:17.67 Kristina M Maroudis	37
11:25.10 Karina J Chmielewski	37
11:28.99 Ellen Wilson	35

1500 Meter Freestyle	
17:27.84 LAURIE HUG	00
19:53.15 Allison M Wagner	35
20:02.29 Pamela Kalas	36
20:12.07 Chio E Hatakeyama	37
20:17.23 Deven M Christopher	38
21:16.18 Amy K Kasenga	38
21:17.03 Kristina M Maroudis	37
22:03.74 Breana L Lewis	36
22:22.34 Suzy Jajewski	37
22:26.17 E Strausbaugh	36
23:12.93 Stephanie K Dillbeck	35

50 Meter Backstroke	
28.68 SHERI HART	09
31.76 Susan Wetstone	39
33.04 Tobi L Limke	37
33.48 Hiliary G Thompson	37
33.87 Mandy Crowe	36
34.29 Kirsten E Kenyon	37
34.33 Claudia Castellanos	39
34.41 Nicole M Benson	38
34.43 Serena H Johnson	35
34.46 Katherine K Gleason	38
34.61 Catherine A Old	35

100 Meter Backstroke	
1:02.36 SHERI HART	09
1:08.50 Susan Wetstone	39
1:10.54 Alison N Terry	39
1:11.34 Hiliary G Thompson	37
1:12.06 Cynthia J Lewis	37
1:12.99 Anne Hanna Merritt	38
1:13.62 Rebecca L Smith	35
1:14.10 Bethany A Byrne	36
1:14.58 Mandy Crowe	36
1:15.01 Kirsten E Kenyon	37
1:15.14 Serena H Johnson	35

200 Meter Backstroke	
2:14.10 KARLYN PIPES-NEILSEN	97
2:27.54 Tobi L Limke	37
2:31.10 Susan Wetstone	39
2:39.97 Serena H Johnson	35
2:40.70 Nicole M Benson	38
2:40.86 Julie Roddin	36
2:42.31 Jennifer L Eaddy	35
2:42.48 Kirsten E Kenyon	37
2:45.28 Kristina M Maroudis	37
2:47.14 Heidi Natkin	38
2:48.74 Jodi L Lee	35

50 Meter Breaststroke	
33.03 CAROLINE KRATTLI	00
33.17 Cynthia J Lewis	37
36.82 Alison N Miller	38
37.43 Laura K Koch Davis	36
37.94 Jodi L Lee	35
37.97 Chio E Hatakeyama	37
38.40 Shelley L Keener	37
38.42 Cortney Martellucci	35
39.45 Heidi Natkin	38
39.57 Julie B Baker	36
39.59 Stephanie Kramer	38

100 Meter Breaststroke	
1:10.64 CYNTHIA LEWIS	11
1:11.79 Cynthia J Lewis	37
1:18.23 Laura K Koch Davis	36
1:22.85 Alison N Miller	38
1:23.42 Chio E Hatakeyama	37
1:24.57 Julie B Baker	36
1:25.31 Nicola J Clegg	37
1:25.41 Jodi L Lee	35
1:26.05 Sarah M Perez	36
1:28.28 Arlene Stephen	38
1:28.85 Stephanie Kramer	38

200 Meter Breaststroke	
2:36.04 CAROLINE KRATTLI	00
2:36.83 Cynthia J Lewis	37
2:51.44 Laura K Koch Davis	36
2:51.58 Tobi L Limke	37
2:58.59 Chio E Hatakeyama	37
2:59.19 Sarah M Perez	36
3:09.40 Sarah H Baker	38
3:11.76 Stephanie Kramer	38
3:13.70 Jill S Guerrero	39
3:17.16 Annie Hayman	36
3:20.70 Ulrike S Kjellberg	37

50 Meter Butterfly	
28.58 SHERI HART	09
29.90 Alison N Terry	39
32.02 Wendy Sanders	36
32.53 Jenn C Harris	36
32.94 Alison N Miller	38
33.11 Chio E Hatakeyama	37
33.46 Katherine K Gleason	38
33.47 Bethany A Byrne	36
33.53 Shelley L Keener	37
33.55 Melissa D Varlas	39
34.04 Maria S Clayton	37

100 Meter Butterfly	
1:03.29 KARLYN PIPES-NEILSEN	97
1:11.23 Laura K Koch Davis	36
1:11.89 Claudia Castellanos	39
1:15.04 Nicole M Benson	38
1:15.28 Katherine K Gleason	38
1:17.53 Heather A O'Hearn	36
1:18.34 Sabrina J Campbell	36
1:24.25 Kristina M Maroudis	37
1:25.15 Cameron Edwards	36
1:25.45 Melissa I Gorden	38
1:25.59 Jennifer L Eaddy	35

200 Meter Butterfly	
2:18.41 KARLYN PIPES-NEILSEN	97
2:34.18 Laura K Koch Davis	36
2:42.94 Tobi L Limke	37
2:44.59 Wendy Sanders	36
3:17.50 Hanna Alix Gallagher	39
3:26.77 E Strausbaugh	36
3:32.22 Karen E Atkinson	37
3:46.61 Monika Bickert	36
4:00.71 Kristin R Volz	39
4:55.38 Natalia Vaganova	37
5:36.19 Madhuri Yechuri	35

100 Meter Individual Medley	
1:04.61 SHERI HART	09
1:06.34 Cynthia J Lewis	37
1:10.09 Susan Wetstone	39
1:12.75 Claudia Castellanos	39
1:12.90 Janey C Mayville	38
1:13.35 Laura K Koch Davis	36
1:14.13 Alison N Miller	38
1:14.44 Jodi L Lee	35
1:14.54 Chio E Hatakeyama	37
1:14.57 Bethany A Byrne	36
1:15.48 Hiliary G Thompson	37

200 Meter Individual Medley	
2:19.08 KARLYN PIPES-NEILSEN	00
2:23.01 Cynthia J Lewis	37
2:31.46 Susan Wetstone	39
2:32.02 Laura K Koch Davis	36
2:32.70 Tobi L Limke	37
2:36.40 Anne Hanna Merritt	38
2:41.93 Jodi L Lee	35
2:42.60 Claudia Castellanos	39
2:43.13 Chio E Hatakeyama	37
2:47.53 Stephanie Kramer	38
2:47.93 Sarah M Perez	36

400 Meter Individual Medley	
4:52.85 KARLYN PIPES-NEILSEN	97
5:20.83 Tobi L Limke	37
5:50.39 Jodi L Lee	35
5:51.18 Sheryl Bierden	39
5:53.70 Alison N Terry	39
5:58.44 Kristina M Maroudis	37
6:06.16 Nicole M Benson	38
6:12.16 Stephanie Kramer	38
6:17.67 Angela R Haack	38
6:21.83 Malena Hankins	39
6:31.81 Meredith E May	38

WOMEN 40-44

50 Meter Freestyle

26.46	ERIKA BRAUN	12
26.46	Erika L Braun	40
27.43	Lisa Blackburn	41
27.59	Margaret G Conze	41
27.71	Tracy C McCurdy	43
28.43	Amy J Moorhead	41
28.65	Deborah Dawson	44
28.67	Alina M Perez-Smith	42
28.73	Nadine K Day	42
28.80	Jody L Smith	43
29.35	Michelle Grigione	43

100 Meter Freestyle

57.55	SUSAN VON DER LIPPE	08
1:00.86	Tracy C McCurdy	43
1:02.19	Wenke K Seider	43
1:02.26	Amy S Collins	41
1:02.39	Margaret G Conze	41
1:02.59	Kimberly K Lloyd	40
1:03.50	Deborah Dawson	44
1:03.65	Lisa Blackburn	41
1:03.68	Jody L Smith	43
1:04.70	Jennifer Ridge	44
1:04.83	Amy J Moorhead	41

200 Meter Freestyle

2:05.26	KARLYN PIPES-NEILSEN	03
2:13.04	Alison H Zamanian	42
2:15.65	Tracy C McCurdy	43
2:17.13	Deborah Dawson	44
2:17.22	Nadine K Day	42
2:17.42	Jody L Smith	43
2:19.37	Jennifer Ridge	44
2:24.43	Kathleen A Collins	40
2:24.69	Nicole P Van Nood	40
2:25.87	Juliet E Cox	44
2:26.69	Denise McIntyre	42

400 Meter Freestyle

4:21.75	KARLYN PIPES-NEILSEN	03
4:45.19	Deborah Dawson	44
4:49.06	Haleigh A Werner	43
4:50.34	Amy S Collins	41
4:51.73	Alexandra Nieto	40
4:53.72	Nicole P Van Nood	40
4:57.43	Nadine K Day	42
4:59.59	Kimberly K Lloyd	40
5:01.40	Juliet E Cox	44
5:07.39	Dana Gianniny	43
5:11.32	Mary D Ruppe	43

800 Meter Freestyle

9:09.71	KARLYN PIPES-NEILSEN	03
9:51.53	Nicole P Van Nood	40
9:53.29	Deborah Dawson	44
10:00.09	Haleigh A Werner	43
10:10.64	Nadine K Day	42
10:19.21	Dana Gianniny	43
10:21.23	Juliet E Cox	44
10:35.10	Michele D Shinn	44
10:37.19	Mary D Ruppe	43
10:43.86	Megan M Lassen	42
10:49.80	Pamela Rogan	44

1500 Meter Freestyle

17:35.49	ALISON ZAMANIAN	10
18:30.16	Nicole P Van Nood	40
18:40.66	Deborah Dawson	44
19:16.06	Jody L Smith	43
19:31.14	Dana Gianniny	43
19:31.53	Juliet E Cox	44
19:45.22	Nadine K Day	42
20:21.86	Laura M Ruberto	42
20:25.01	Lara Paul	44
20:27.20	Megan M Lassen	42
21:16.39	Jana P Chesley	40

50 Meter Backstroke

30.02	SHERI HART	12
30.02	Sheri L Hart	41
32.53	Jody L Smith	43
32.71	Kimberly K Lloyd	40
32.91	Christine Reichart	41
33.06	Tanya Lane	41
33.73	Kiki Steinberg	41
33.85	Juliet E Cox	44
34.01	Lara Paul	44
34.51	Margaret Gale	44
35.20	Paula M Texel	42

100 Meter Backstroke

1:03.48	SHERI HART	11
1:09.54	Jody L Smith	43
1:10.53	Kimberly K Lloyd	40
1:11.50	Kathleen A Collins	40
1:11.58	Lisa Blackburn	41
1:12.00	Kiki Steinberg	41
1:12.63	Tanya Lane	41
1:13.53	Christine Reichart	41
1:14.02	Michelle L Davidson	42
1:14.79	Juliet E Cox	44
1:15.49	Lara Paul	44

200 Meter Backstroke

2:19.06	JODY SMITH	09
2:30.87	Jody L Smith	43
2:31.19	Alison H Zamanian	42
2:33.96	Kathleen A Collins	40
2:34.36	Kimberly K Lloyd	40
2:37.90	Kiki Steinberg	41
2:38.39	Nadine K Day	42
2:38.89	Christine Reichart	41
2:42.48	Lara Paul	44
2:44.63	Juliet E Cox	44
2:44.75	Paula M Texel	42

50 Meter Breaststroke

32.29	SUSAN VON DER LIPPE	09
34.14	Lisa Blackburn	41
34.25	Erika L Braun	40
35.34	Kelly A Legaspi	41
38.07	Charlotte E Mustard	44
39.00	Leigh Ann Blessing	43
39.78	Susanne P Rublein	42
39.81	Karen D Levy	43
40.66	Paula M Texel	42
40.67	Julie H Tate	40
40.70	Karin Rodriguez	41

100 Meter Breaststroke

1:10.55	SUSAN VON DER LIPPE	07
1:12.53	Lisa Blackburn	41
1:16.95	Amy S Collins	41
1:17.34	Kelly A Legaspi	41
1:17.37	Wenke K Seider	43
1:21.59	Nadine K Day	42
1:23.40	Leigh Ann Blessing	43
1:23.54	Charlotte E Mustard	44
1:26.12	Susanne P Rublein	42
1:27.65	Karen D Levy	43
1:27.84	Susan J Stoker	40

200 Meter Breaststroke

2:32.37	SUSAN VON DER LIPPE	08
2:46.72	Lisa Blackburn	41
2:47.45	Amy S Collins	41
2:55.28	Tanya Lane	41
2:55.59	Haleigh A Werner	43
2:55.62	Nadine K Day	42
3:00.74	Denise McIntyre	42
3:02.84	Leigh Ann Blessing	43
3:05.85	Mary D Ruppe	43
3:09.69	Julie H Tate	40
3:12.47	Susan J Stoker	40

50 Meter Butterfly

28.21	SUSAN VON DER LIPPE	05
28.59	Erika L Braun	40
29.69	Margaret G Conze	41
30.19	Wenke K Seider	43
31.23	Jody L Smith	43
31.25	Lisa Blackburn	41
31.27	Michelle Grigione	43
31.44	Jennifer Ridge	44
31.75	Alina M Perez-Smith	42
32.55	Stephanie B Chandler	40
32.97	Margaret Gale	44

100 Meter Butterfly

1:01.70	SUSAN VON DER LIPPE	09
1:08.34	Alison H Zamanian	42
1:09.64	Nadine K Day	42
1:11.36	Jody L Smith	43
1:15.69	Alina M Perez-Smith	42
1:16.50	Mary D Ruppe	43
1:17.71	Michelle L Davidson	42
1:18.64	Leigh Ann Blessing	43
1:18.88	Cheryl A Morgen	43
1:20.25	Laura M Ruberto	42
1:23.84	Julie H Tate	40

200 Meter Butterfly

2:20.66	SUSAN VON DER LIPPE	06
2:47.18	Mary D Ruppe	43
2:49.35	Haleigh A Werner	43
2:53.04	Michelle L Davidson	42
2:55.42	Ann Martin-Sherlock	42
2:57.41	Dale A LeClair	43
3:02.28	Nancy A North	44
3:03.05	Sharon L Ottman	44
3:03.87	Leigh Ann Blessing	43
3:07.10	Laura M Ruberto	42
3:08.53	Cheryl A Morgen	43

100 Meter Individual Medley

1:04.25	SUSAN VON DER LIPPE	08
1:06.68	Lisa Blackburn	41
1:10.72	Amy S Collins	41
1:11.33	Tracy C McCurdy	43
1:11.34	Alison H Zamanian	42
1:12.33	Nadine K Day	42
1:14.06	Deborah Dawson	44
1:14.25	Alexandra Nieto	40
1:14.48	Kathleen A Collins	40
1:15.24	Kiki Steinberg	41
1:16.40	Stephanie B Chandler	40

200 Meter Individual Medley

2:19.21	SUSAN VON DER LIPPE	07
2:26.41	Lisa Blackburn	41
2:27.85	Wenke K Seider	43
2:30.57	Amy S Collins	41
2:35.49	Nadine K Day	42
2:36.76	Tracy C McCurdy	43
2:36.90	Alexandra Nieto	40
2:45.56	Ann Marie Crye	41
2:46.40	Mary D Ruppe	43
2:47.48	Susanne P Rublein	42
2:47.59	Leigh Ann Blessing	43

400 Meter Individual Medley

5:00.82	KARLYN PIPES-NEILSEN	02
5:18.12	Lisa Blackburn	41
5:30.62	Nadine K Day	42
5:41.71	Tracy C McCurdy	43
5:43.61	Mary D Ruppe	43
5:52.85	Ann Marie Crye	41
5:59.02	Michelle L Davidson	42
5:59.08	Leigh Ann Blessing	43
6:05.17	Laura M Ruberto	42
6:11.95	Ann Martin-Sherlock	42
6:14.31	Karen L Duggan	42

WOMEN 45-49

50 Meter Freestyle

27.09	KARLYN PIPES-NEILSEN	07
27.28	Fall Willeboordse	46
27.75	Collette H Sappey	48
29.21	Susan O Williams	46
29.22	Laureen K Welting	47
29.29	Jill M Asch	46
29.60	Sarah Gengler Dahl	49
29.65	Becky Cleavenger	49
30.01	Karen L Westerman	45
30.08	Kristy Ditzler	48
30.23	Jasmine Stiles	46

100 Meter Freestyle

58.61	KARLYN PIPES-NEILSEN	07
1:00.24	Fall Willeboordse	46
1:02.20	Birgit Lohberg	47
1:02.69	Stephanie Stone	45
1:03.83	Collette H Sappey	48
1:04.70	Laureen K Welting	47
1:05.16	Kari S Adams	46
1:05.40	Denise L Noznesky	46
1:05.68	Valerie G Jenkins	49
1:05.73	Sarah Gengler Dahl	49
1:05.82	Jasmine Stiles	46

200 Meter Freestyle

2:05.94	KARLYN PIPES-NEILSEN	07
2:10.32	Ellen M Reynolds	48
2:13.16	Birgit Lohberg	47
2:14.05	Stephanie Stone	45
2:20.03	Collette H Sappey	48
2:20.38	Jill E Gellatly	45
2:21.60	Corrin C Popp	48
2:22.09	Victoria L Rian	46
2:22.82	Denise L Noznesky	46
2:22.85	Becky Cleavenger	49
2:24.58	Susie Shuck	47

400 Meter Freestyle

4:25.34	KARLYN PIPES-NEILSEN	09
4:44.61	Stephanie Stone	45
4:48.52	Victoria L Rian	46
4:52.29	Laurie Hug	47
4:53.73	Jill E Gellatly	45
5:01.27	Kari S Adams	46
5:01.60	Denise L Noznesky	46
5:04.70	Karen M Spaun	48
5:05.53	Marianne Countryman	48
5:12.50	Maria E Vazquez	47
5:14.30	Becki P Major	49

800 Meter Freestyle

9:11.37	KARLYN PIPES-NEILSEN	09
9:47.18	Laurie Hug	47
9:53.99	Jill E Gellatly	45
10:16.71	Victoria L Rian	46
10:19.64	Marianne Countryman	48
10:20.40	Elizabeth A Watkins	47
10:28.53	Kari S Adams	46
10:33.26	Kristy Ditzler	48
10:53.93	Becki P Major	49
10:55.73	Mimi M Cook	47
10:56.82	Cheryl A Kupan	48

1500 Meter Freestyle

17:50.64	SUZANNE HEIM-BOWEN	04
18:25.08	Laurie Hug	47
18:47.62	Jill E Gellatly	45
19:14.10	Victoria L Rian	46
19:29.97	Marianne Countryman	48
19:43.61	Kari S Adams	46
20:21.66	Jutta Schickore	48
20:27.85	Jasmine Stiles	46
20:43.41	Teri L Lerew	47
20:59.20	Rebecca B Kalibat	49
21:00.82	Lynnette M Hennessey	48

50 Meter Backstroke

30.58	KARLYN PIPES-NEILSEN	07
31.12	Fall Willeboordse	46
31.22	Susan O Williams	46
32.99	Collette H Sappery	48
33.13	Valerie G Jenkins	49
33.77	Sylvia Buxton	47
34.12	Karen L Westerman	45
34.67	Stephanie Stone	45
34.90	Gretchen Caterson	46
34.94	Sarah Gengler Dahl	49
34.96	B Clifford-Dicks	46

100 Meter Backstroke

1:04.79	KARLYN PIPES-NEILSEN	09
1:05.51	Ellen M Reynolds	48
1:08.98	Susan O Williams	46
1:11.33	Stephanie Stone	45
1:12.86	Brigid J Bunch	49
1:13.04	Gretchen Caterson	46
1:13.34	Lisa A Ward	48
1:13.66	Birgit Lohberg	47
1:13.73	Sylvia Buxton	47
1:15.04	Sarah Gengler Dahl	49
1:15.12	Karen L Westerman	45

200 Meter Backstroke

2:18.95	KARLYN PIPES-NEILSEN	09
2:22.00	Ellen M Reynolds	48
2:30.29	Stephanie Stone	45
2:33.98	Birgit Lohberg	47
2:37.53	Lisa A Ward	48
2:38.12	Brigid J Bunch	49
2:38.34	Jill E Gellatly	45
2:39.37	Gretchen Caterson	46
2:39.93	Laurie Hug	47
2:41.60	Maria E Vazquez	47
2:48.18	Linda Beane	47

50 Meter Breaststroke

33.82	SUSAN VON DER LIPPE	10
34.15	Tracey D McFarlane	46
37.69	Lisa J Groves	47
38.13	Fall Willeboordse	46
38.78	Cheryl A Simmons	45
39.03	Laureen K Welting	47
39.19	Tammy J Di Pippa	45
39.32	Jill M Asch	46
39.78	Susan E Dawson-Cook	49
40.08	Jasmine Stiles	46
40.78	Brigid J Bunch	49

100 Meter Breaststroke

1:13.30	SUSAN VON DER LIPPE	10
1:17.89	Tracey D McFarlane	46
1:23.16	Birgit Lohberg	47
1:24.40	Cheryl A Simmons	45
1:24.95	Lisa J Groves	47
1:26.06	Lisa A Ward	48
1:26.60	Jasmine Stiles	46
1:28.32	Lori A Schick	49
1:28.36	Brigid J Bunch	49
1:28.61	Laurie Hug	47
1:29.11	Lisa G Greedy	48

200 Meter Breaststroke

2:38.00	SUSAN VON DER LIPPE	10
3:01.01	Lucille R Glassman	49
3:02.82	Cheryl A Simmons	45
3:03.11	Laurie Hug	47
3:08.20	Lisa J Groves	47
3:09.08	Jasmine Stiles	46
3:11.95	Brigid J Bunch	49
3:12.82	Christine H Frederic	48
3:13.98	Susan E Dawson-Cook	49
3:14.03	G Vander Haegen	45
3:15.74	Lisa G Greedy	48

50 Meter Butterfly

28.84	SUSAN VON DER LIPPE	10
30.11	Fall Willeboordse	46
31.10	Laureen K Welting	47
31.74	Sylvia Buxton	47
31.96	Karen L Westerman	45
32.49	Lisa A Ward	48
32.66	Valerie G Jenkins	49
32.89	Gretchen Caterson	46
32.97	Kristy Ditzler	48
33.24	Kari S Adams	46
33.30	Celia Wolff	46

100 Meter Butterfly

1:03.47	SUSAN VON DER LIPPE	10
1:08.07	Birgit Lohberg	47
1:12.50	Karen L Westerman	45
1:13.17	Sylvia Buxton	47
1:13.19	Susie Shuck	47
1:13.47	Marianne Countryman	48
1:14.20	Jutta Schickore	48
1:15.40	Corrin C Popp	48
1:15.58	Kristy Ditzler	48
1:15.79	Laurie Hug	47
1:16.22	Christine H Frederic	48

200 Meter Butterfly

2:23.18	KARLYN PIPES-NEILSEN	09
2:32.40	Birgit Lohberg	47
2:36.88	Laurie Hug	47
2:41.37	Susie Shuck	47
2:41.49	Jutta Schickore	48
2:44.32	Marianne Countryman	48
2:55.37	Christine H Frederic	48
3:03.40	Claiborne M Brown	49
3:07.24	Cheryl A Kupan	48
3:08.08	Michella M Thomas	46
3:09.12	Stephanie D Couch	48

100 Meter Individual Medley

1:05.75	KARLYN PIPES-NEILSEN	09
1:14.34	Lisa A Ward	48
1:16.48	Karen L Westerman	45
1:17.04	Karen Jensen	45
1:17.31	Cheryl A Simmons	45
1:17.63	Chris A McPherson	45
1:18.03	Brigid J Bunch	49
1:18.18	Ann S Monaghan	46
1:18.34	Christine H Frederic	48
1:19.27	Cheryl A Kupan	48
1:19.46	Denise L Noznesky	46

200 Meter Individual Medley

2:21.55	KARLYN PIPES-NEILSEN	09
2:26.26	Ellen M Reynolds	48
2:34.75	Stephanie Stone	45
2:38.78	Laurie Hug	47
2:38.84	Corrin C Popp	48
2:39.02	Lisa A Ward	48
2:39.04	Denise L Noznesky	46
2:40.08	Laureen K Welting	47
2:45.12	Cheryl A Simmons	45
2:45.26	Marianne Countryman	48
2:45.29	Lucille R Glassman	49

400 Meter Individual Medley

5:05.04	KARLYN PIPES-NEILSEN	09
5:17.82	Ellen M Reynolds	48
5:26.97	Stephanie Stone	45
5:29.32	Laurie Hug	47
5:35.15	Jill E Gellatly	45
5:39.41	Susie Shuck	47
5:44.37	Lisa A Ward	48
5:46.32	Marianne Countryman	48
5:50.56	Corrin C Popp	48
6:00.95	L Cialdella-Morehead	48
6:03.57	Christine H Frederic	48

WOMEN 50-54

50 Meter Freestyle

27.91	LESLIE LIVINGSTON	12
27.91	Leslie C Livingston	51
28.44	Carolyn C Voorhees	51
29.16	Lisa A Dahl	51
29.54	Cathy E Shonkwiler	52
29.63	Terri L Maginnis	52
29.64	Kathy L Garnier	52
29.98	Mary B Estabrook	51
30.29	L Cady-Fernandes	51
30.33	Susan R Ingraham	53
30.92	N Christensen-Rembach	51

100 Meter Freestyle

1:01.49	LAURA VAL	01
1:04.21	Leslie C Livingston	51
1:05.67	Kathy L Garnier	52
1:05.86	Carolyn C Voorhees	51
1:06.07	Jana Matena	50
1:06.54	Jenny L Cook	54
1:07.03	Susan R Ingraham	53
1:07.96	Andrea J Block	51
1:07.99	Stephanie O Petersen	50
1:08.40	Karin E Stokes	51
1:08.98	Zena H Courtney	53

200 Meter Freestyle

2:10.72	SUZANNE HEIM-BOWEN	09
2:13.58	Karlynn Pipes-Neilsen	50
2:20.39	Andrea J Block	51
2:26.59	Arlene Delmage	50
2:27.10	Jana Matena	50
2:27.80	Kathy L Garnier	52
2:28.45	Susan R Ingraham	53
2:30.21	Stephanie O Petersen	50
2:31.35	Laura L Groselle	52
2:32.21	Suzy C Tatnall	53
2:33.27	Celeste Lind	53

400 Meter Freestyle

4:35.54	SUZANNE HEIM-BOWEN	09
4:52.43	Andrea J Block	51
4:57.71	Vibeke L Swanson	51
5:02.30	Jana Matena	50
5:03.93	Jenny L Cook	54
5:12.99	Arlene Delmage	50
5:14.79	Bonnie L Spivey	54
5:16.46	Zena H Courtney	53
5:18.67	Celeste Lind	53
5:18.95	Terri L Tynnismaa	50
5:21.78	Susan R Ingraham	53

800 Meter Freestyle

9:29.62	SUZANNE HEIM-BOWEN	09
10:26.43	Jana Matena	50
10:28.33	Vibeke L Swanson	51
10:37.51	Bonnie L Spivey	54
10:44.00	Jenny L Cook	54
11:00.45	Sally K Dykstra	53
11:05.35	Terri L Tynnismaa	50
11:07.68	Karin E Stokes	51
11:12.04	Carla T Drope	52
11:17.72	Laura L Groselle	52
11:23.94	Joanne Saul-Zachau	54

1500 Meter Freestyle

17:51.33	SUZANNE HEIM-BOWEN	09
19:50.87	Marguerite Meyer	53
19:50.89	Ellie S Najjar	51
20:20.02	Bonnie L Spivey	54
20:48.69	Denise H Brown	53
20:57.35	Susan R Ingraham	53
21:03.37	Lisa L Zedonis	51
21:05.32	Terri L Tynnismaa	50
21:31.14	Kris A Denney	52
21:43.32	Meredith W Rosenthal	52
21:59.67	Marieke Thayer	51

50 Meter Backstroke

30.58	LESLIE LIVINGSTON	11
30.61	Leslie C Livingston	51
34.24	Frances T McEachran	51
34.33	Erica Sutherland	53
34.64	Cathy E Shonkwiler	52
34.81	Terri L Maginnis	52
35.01	Lisa N Hilger	53
35.56	Zena H Courtney	53
36.11	Suzy C Tatnall	53
36.20	Kim M Brightwell	52
36.27	Claudia Ettelson	51

100 Meter Backstroke

1:08.85	LESLIE LIVINGSTON	12
1:08.85	Leslie C Livingston	51
1:09.34	Karlynn Pipes	50
1:12.20	Vibeke L Swanson	51
1:15.87	Frances T McEachran	51
1:16.85	Paula James	53
1:17.44	Zena H Courtney	53
1:17.73	Suzy C Tatnall	53
1:18.31	Ann R Goodman	53
1:19.04	Claudia Ettelson	51
1:19.99	Erica Sutherland	53

200 Meter Backstroke

2:28.22	KARLYN PIPES	12
2:28.22	Karlynn Pipes	50
2:43.06	Paula James	53
2:43.16	Bonnie L Spivey	54
2:47.93	Claudia Ettelson	51
2:49.57	Ann R Goodman	53
2:50.18	Susan R Ingraham	53
2:50.77	Suzy C Tatnall	53
2:51.32	Cindy Ciampa-Wise	52
2:51.33	Mary Gentry	51
2:56.33	Laurie J Alioto	54

50 Meter Breaststroke

36.92	LESLIE LIVINGSTON	12
36.92	Leslie C Livingston	51
37.89	Kim Crouch	51
39.01	Stephanie O Petersen	50
39.14	Jenny L Cook	54
39.43	Laura L Groselle	52
39.79	Lisa A Dahl	51
40.03	Denise Spence	53
40.62	Erica Sutherland	53
40.74	Sophia S Sotelo	51
41.37	Maggie Roepke	50

100 Meter Breaststroke

1:20.72	JENNY COOK	08
1:24.09	Kim Crouch	51
1:24.62	Leslie C Livingston	51
1:25.20	Jenny L Cook	54
1:26.87	Stephanie O Petersen	50
1:27.21	Jana Matena	50
1:28.12	Hilary R Hafner	52
1:28.14	Laura L Groselle	52
1:29.92	MJ Caswell	51
1:30.35	Denise Spence	53
1:30.80	Erica Sutherland	53

200 Meter Breaststroke

2:56.79	KIM CROUCH	11
3:03.09	Kim Crouch	51
3:03.74	Vibeke L Swanson	51
3:05.71	Jenny L Cook	54
3:12.80	Hilary R Hafner	52
3:12.95	Laura L Groselle	52
3:14.12	Sophia S Sotelo	51
3:14.32	MJ Caswell	51
3:16.74	Stephanie O Petersen	50
3:16.80	Eileen A Wall	54
3:16.83	Denise Spence	53

50 Meter Butterfly	
29.54 LESLIE LIVINGSTON	12
29.54 Leslie C Livingston	51
31.14 Carolyn C Voorhees	51
31.29 Lisa A Dahl	51
32.78 Arlene Delmage	50
32.92 Mary B Estabrook	51
33.16 MJ Caswell	51
33.28 Andrea J Block	51
33.41 Frances T McEachran	51
33.55 Susan R Ingraham	53
34.25 Terri L Maginnis	52

100 Meter Butterfly	
1:08.47 KARLYN PIPES	12
1:08.09 Karlyn Pipes-Neilsen	50NV
1:09.38 Leslie C Livingston	51
1:09.64 Andrea J Block	51
1:15.44 Susan R Ingraham	53
1:16.07 Arlene Delmage	50
1:16.84 MJ Caswell	51
1:17.28 Carolyn C Voorhees	51
1:18.19 Jenny L Cook	54
1:18.74 Cindy Ciampa-Wise	52
1:20.95 Laurie J Alioto	54

200 Meter Butterfly	
2:32.29 KARLYN PIPES	12
2:32.29 Karlyn Pipes	50
2:38.13 Andrea J Block	51
2:44.15 Arlene Delmage	50
2:56.61 Laurie J Alioto	54
2:59.05 Susan R Ingraham	53
3:01.14 Claire de Boer	52
3:15.68 Terri L Tynnismaa	50
3:16.34 Sue Jensen	52
3:23.10 Gail M Holland	54
3:23.81 Rosana Andrade	52

100 Meter Individual Medley	
1:09.72 KARLYN PIPES	12
1:09.68 Karlyn Pipes-Neilsen	50NV
1:12.21 Leslie C Livingston	51
1:15.86 Terri L Maginnis	51
1:16.70 Carolyn C Voorhees	52
1:17.09 Andrea J Block	51
1:17.76 Vibeke L Swanson	51
1:18.53 Jana Matena	50
1:19.24 Stephanie O Petersen	50
1:19.28 Claudia Ettelson	51
1:19.38 Laura L Groselle	52

200 Meter Individual Medley	
2:30.63 KARLYN PIPES	12
2:30.63 Karlyn Pipes	50
2:39.86 Vibeke L Swanson	51
2:44.82 Jenny L Cook	54
2:49.30 Bonnie L Spivey	54
2:51.45 MJ Caswell	51
2:55.40 Hilary R Hafner	52
2:56.27 Stephanie O Petersen	50
2:59.50 Cokie Lepinski	53
2:59.89 Sue Jensen	52
3:00.16 Hayley E Cort	51

400 Meter Individual Medley	
5:36.28 LAURA VAL	02
5:49.30 Paula James	53
5:51.70 Vibeke L Swanson	51
5:53.67 Bonnie L Spivey	54
6:04.02 Arlene Delmage	50
6:04.71 MJ Caswell	51
6:08.34 Ellie S Najjar	51
6:12.71 Hilary R Hafner	52
6:24.10 Kathryn Froehlich	50
6:27.85 Sue Jensen	52
6:28.28 Ann R Goodman	53

WOMEN 55-59	
50 Meter Freestyle	
28.49 LAURA VAL	09
29.32 Karen Andrus-Hughes	55
29.81 Barbara L Jones	56
30.34 Lynn Morrison	58
30.95 Penny P Noyes	58
31.17 Stacey Warmuth	56
31.62 Tracy L Grilli	55
31.63 Marilyn E Early	55
31.69 Barbara C Wheeler	55
31.76 Lisa A Bennett	56
31.93 Linda A Buchanan	55

100 Meter Freestyle	
1:01.33 LAURA VAL	09
1:05.09 Karen Andrus-Hughes	55
1:06.11 Veronica Hibben	56
1:07.31 Stacey Warmuth	56
1:07.97 Lynn Morrison	58
1:09.12 Tracy L Grilli	55
1:09.51 Beth A Estel	56
1:10.39 Bess Hilpert	57
1:10.40 Penny P Noyes	58
1:10.49 Carolyn Battin	58
1:10.74 Marilyn E Early	55

200 Meter Freestyle	
2:14.45 LAURA VAL	09
2:25.54 Karen Andrus-Hughes	55
2:26.59 Veronica Hibben	56
2:29.62 Tracy L Grilli	55
2:29.92 Charlene A O'Brien	56
2:30.53 Katherine A Branch	55
2:32.89 Lisa A Bennett	56
2:33.27 Peggy H McDonnell	57
2:35.30 Elaine S Valdez	57
2:35.60 Cheri Ellington	55
2:37.01 Bess Hilpert	57

400 Meter Freestyle	
4:42.97 LAURA VAL	09
5:05.41 Katherine A Branch	55
5:09.55 N Steadman Martin	58
5:10.42 Tracy L Grilli	55
5:19.41 Mary Sweat	55
5:20.14 Lisa A Bennett	56
5:23.52 Carolyn Battin	58
5:26.59 Melinda J Mann	56
5:29.19 Elaine S Valdez	57
5:29.23 Cheri Ellington	55
5:32.47 Celia C Devanney	55

800 Meter Freestyle	
9:51.35 LAURA VAL	09
10:19.39 Katherine A Branch	55
10:34.68 Tracy L Grilli	55
10:36.34 Mary Sweat	55
10:55.17 Carolyn Battin	58
11:05.80 Cheri Ellington	55
11:19.00 Judith H Norton	55
11:22.01 Jean A Bancks	56
11:32.86 Diane F Rothenberg	59
11:34.76 Elaine S Valdez	57
11:36.66 Joanne Wainwright	57

1500 Meter Freestyle	
18:43.73 LAURA VAL	10
20:07.32 Mary Sweat	55
20:44.20 Carolyn Battin	58
20:52.44 Tracy L Grilli	55
21:27.33 Judith H Norton	55
21:49.12 Celia C Devanney	55
21:49.79 Jean A Bancks	56
22:00.33 Karlene Denby	59
22:04.77 Joan P Craffey	59
22:23.79 Niki F Stokols	55
22:36.16 Nancy Kryka	57

50 Meter Backstroke	
32.62 LAURA VAL	09
33.56 Karen Andrus-Hughes	55
36.88 N Kirkpatrick-Reno	57
36.98 Barbara L Jones	56
37.57 Penny P Noyes	58
37.91 Tracy L Grilli	55
37.92 Marilyn A Fink	58
38.20 Barbara C Wheeler	55
38.25 Susan Blattner	55
38.62 Sue M Gibbs	56
38.72 M Pujalet-Devitt	55

100 Meter Backstroke	
1:12.23 LAURA VAL	08
1:13.49 Karen Andrus-Hughes	55
1:16.43 Stacey Warmuth	56
1:20.67 Charlene A O'Brien	56
1:22.31 Joan P Craffey	59
1:22.37 N Steadman Martin	58
1:22.59 Beth A Estel	56
1:23.08 Tracy L Grilli	55
1:23.62 Marilyn A Fink	58
1:23.73 Linda L Larson	57
1:24.99 Cindy Gilmore	57

200 Meter Backstroke	
2:40.05 LAURA VAL	08
2:41.83 Karen Andrus-Hughes	55
2:46.19 Stacey Warmuth	56
2:48.12 Katherine A Branch	55
2:52.28 N Steadman Martin	58
2:57.08 Joan P Craffey	59
2:57.42 Tracy L Grilli	55
2:57.56 Linda L Larson	57
2:58.75 M Pujalet-Devitt	55
2:59.36 Charlene A O'Brien	56
3:04.77 Marilyn E Early	55

50 Meter Breaststroke	
38.62 BETH ESTEL	12
38.62 Beth A Estel	56
38.88 Melinda J Mann	56
40.11 Peggy H McDonnell	57
40.47 Karen L Melick	55
41.02 Barbara C Wheeler	55
41.62 Dale Alton	55
41.76 Lisa A Bennett	56
42.19 Jill S Whitney	55
42.60 Linda A Buchanan	55
42.80 Cheryl Gettelfinger	55

100 Meter Breaststroke	
1:25.58 BETH ESTEL	12
1:25.58 Beth A Estel	56
1:28.48 Melinda J Mann	56
1:29.46 Karen L Melick	55
1:29.88 Peggy H McDonnell	57
1:30.27 Barbara C Wheeler	55
1:31.75 Dale Alton	55
1:32.31 Lisa A Bennett	56
1:33.95 Jill S Whitney	55
1:33.95 Cheri Ellington	55
1:35.04 Cheryl Gettelfinger	55

200 Meter Breaststroke	
3:02.37 CATHERINE KOHN	09
3:09.40 Karen L Melick	55
3:17.05 Beth A Estel	56
3:17.07 Peggy H McDonnell	57
3:18.12 Cheri Ellington	55
3:21.68 Dale Alton	55
3:22.72 Anne L Galliher	55
3:25.80 Cheryl Gettelfinger	55
3:29.87 Jill S Whitney	55
3:32.78 Diane F Rothenberg	59
3:37.68 Cindy Gilmore	57

50 Meter Butterfly	
31.13 LAURA VAL	09
33.29 Melinda J Mann	56
33.73 Stacey Warmuth	56
34.16 Elaine S Valdez	57
34.36 Charlene A O'Brien	56
34.65 Lynn Morrison	58
34.82 Christie Ciraulo	59
35.00 Peggy H McDonnell	57
35.15 Jeanne L Lappin	57
35.63 Tracy L Grilli	55
35.87 Laura A Worden	55

100 Meter Butterfly	
1:09.23 LAURA VAL	09
1:16.15 Melinda J Mann	56
1:17.91 Charlene A O'Brien	56
1:17.95 Jeanne L Lappin	57
1:18.82 Elaine S Valdez	57
1:20.97 Laura A Worden	55
1:21.15 Christie Ciraulo	59
1:21.86 N Steadman Martin	58
1:22.86 Peggy H McDonnell	57
1:22.91 Katherine A Branch	55
1:24.24 Celia C Devanney	55

200 Meter Butterfly	
2:31.13 LAURA VAL	08
2:50.65 N Steadman Martin	58
2:59.89 Jeanne L Lappin	57
3:06.25 Katherine A Branch	55
3:07.36 Laura A Worden	55
3:09.81 Joanne Wainwright	57
3:19.63 Barbara A Mc Nulty	55
3:20.07 Kris Wingenroth	59
3:20.28 Nancy Johnston	57
3:26.02 Christine M Keisling	56
3:26.56 Bess Hilpert	57

100 Meter Individual Medley	
1:12.90 LAURA VAL	09
1:15.91 Karen Andrus-Hughes	55
1:18.75 Beth A Estel	56
1:19.51 Peggy H McDonnell	57
1:21.05 Barbara C Wheeler	55
1:21.15 Lisa A Bennett	56
1:21.41 Lynn Morrison	58
1:21.63 N Steadman Martin	58
1:22.30 Linda A Buchanan	55
1:22.68 Penny P Noyes	58
1:22.82 Marilyn E Early	55

200 Meter Individual Medley	
2:36.98 LAURA VAL	09
2:46.20 Stacey Warmuth	56
2:50.87 Melinda J Mann	56
2:51.64 Beth A Estel	56
2:51.81 N Steadman Martin	58
2:54.71 Peggy H McDonnell	57
2:55.09 Jeanne L Lappin	57
2:57.84 M Pujalet-Devitt	55
3:01.01 Joan P Craffey	59
3:02.13 Nancy Kryka	57
3:02.25 Judith H Norton	55

400 Meter Individual Medley	
5:39.30 LAURA VAL	09
6:00.13 N Steadman Martin	58
6:19.54 Katherine A Branch	55
6:26.83 Joanne Wainwright	57
6:46.55 Anne L Galliher	55
6:47.33 Christine M Keisling	56
6:50.30 Linda L Larson	57
6:55.39 Barbara Protzman	58
6:58.19 Elizabeth H Budd	58
7:04.09 Phyllis E Quinn	57
7:19.24 Cheryl Gettelfinger	55

WOMEN 60-64

50 Meter Freestyle

29.44	LAURA VAL	12
29.44	Laura B Val	61
30.95	Charlotte M Davis	62
31.33	Jacki Hirsty	60
31.42	Joel T Feldmann	61
32.59	Christie Altman	63
33.30	Danielle Ogier	60
33.57	Evie S Lynch	60
33.80	S Loftus-Charley	61
34.08	Krissy Maccurdy	60
34.15	Sally K Guthrie	62

100 Meter Freestyle

1:04.79	LAURA VAL	12
1:04.79	Laura B Val	61
1:09.28	Charlotte M Davis	62
1:09.44	S Loftus-Charley	61
1:10.94	Jacki Hirsty	60
1:12.55	Danielle Ogier	60
1:13.54	Krissy Maccurdy	60
1:15.35	Christie Altman	63
1:15.63	Jonelle Schmidt	61
1:17.32	Sally K Guthrie	62
1:20.81	Cynthia E Shaffer	62

200 Meter Freestyle

2:20.16	LAURA VAL	11
2:31.02	S Loftus-Charley	61
2:37.84	Danielle Ogier	60
2:44.58	Jonelle Schmidt	61
2:47.07	Sally K Guthrie	62
2:47.91	Laurie G Smith	60
2:48.45	Karen Bierwert	60
2:52.85	Elizabeth K Kassen	60
2:53.03	Cynthia E Shaffer	62
2:58.20	Cheryl M Harms	61
2:58.26	Heidi Remak-Ziff	60

400 Meter Freestyle

4:55.54	LAURA VAL	11
5:01.74	Laura B Val	61
5:20.29	S Loftus-Charley	61
5:24.69	Jacki Hirsty	60
5:38.28	Danielle Ogier	60
5:48.98	Karen Bierwert	60
5:51.55	Christie M Hayes	64
5:55.07	Elizabeth K Kassen	60
5:57.67	Sally K Guthrie	62
6:03.91	Laurie G Smith	60
6:08.04	Cynthia E Shaffer	62

800 Meter Freestyle

10:21.68	LAURA VAL	11
10:44.67	S Loftus-Charley	61
11:41.48	Danielle Ogier	60
11:47.57	Karen Bierwert	60
12:08.52	Elizabeth K Kassen	60
12:18.92	Sally K Guthrie	62
12:26.99	Cynthia E Shaffer	62
12:58.00	Carolyn B Lyman	62
13:24.25	Cheryl M Harms	61
13:26.57	Jeanne M Teisher	61
13:45.08	Roxanne R Olmsted	62

1500 Meter Freestyle

19:38.63	LAURA VAL	11
20:10.02	S Loftus-Charley	61
22:01.94	Danielle Ogier	60
23:24.48	Elizabeth K Kassen	60
23:34.76	Sally K Guthrie	62
23:55.33	Cynthia E Shaffer	62
24:12.98	Carolyn B Lyman	62
24:55.78	Jeanne M Teisher	61
25:31.46	Peggy L Stringer	61
25:50.71	Roxanne R Olmsted	62
26:03.73	Alta F Stengel	62

50 Meter Backstroke

33.66	LAURA VAL	12
33.66	Laura B Val	61
37.23	Evie S Lynch	60
40.22	Denise Kirwan	60
40.89	Sally K Guthrie	62
41.85	S Loftus-Charley	61
42.34	Danielle Ogier	60
42.39	Christie Altman	63
42.95	Mollie Z Casey	61
42.97	Carolyn B Lyman	62
43.25	Karen Bierwert	60

100 Meter Backstroke

1:13.87	LAURA VAL	12
1:13.87	Laura B Val	61
1:25.78	Denise Kirwan	60
1:28.87	S Loftus-Charley	61
1:29.39	Karen Bierwert	60
1:30.18	Cynthia E Shaffer	62
1:31.17	Danielle Ogier	60
1:31.76	Carolyn B Lyman	62
1:32.72	Laurie G Smith	60
1:33.95	Marilyn Douglass	63
1:34.56	Sally K Guthrie	62

200 Meter Backstroke

2:41.71	LAURA VAL	12
2:41.71	Laura B Val	61
2:54.10	Evie S Lynch	60
3:00.78	S Loftus-Charley	61
3:01.98	Denise Kirwan	60
3:12.02	Karen Bierwert	60
3:12.96	Danielle Ogier	60
3:14.67	Carolyn B Lyman	62
3:18.37	Marilyn Douglass	63
3:26.83	Jonelle Schmidt	61
3:30.40	Sally K Guthrie	62

50 Meter Breaststroke

39.60	DEB WALKER	11
41.64	Krissy Maccurdy	60
42.34	Danielle Ogier	60
42.76	Laura B Val	61
43.74	Evie S Lynch	60
44.25	Janet Gettling	64
44.57	Denise Kirwan	60
44.95	S Loftus-Charley	61
46.10	Karen Bierwert	60
46.23	Ann Kastberg	60
46.95	Elizabeth J Merena	60
46.95	Linda C Carstens	60

100 Meter Breaststroke

1:27.07	DEB WALKER	11
1:29.34	Krissy Maccurdy	60
1:34.00	Danielle Ogier	60
1:35.16	Karen Bierwert	60
1:35.41	Laura B Val	61
1:37.08	S Loftus-Charley	61
1:37.97	Ann Kastberg	60
1:39.83	Janet Gettling	64
1:41.46	Linda C Carstens	60
1:44.54	Elizabeth J Merena	60
1:45.33	Elizabeth K Kassen	60

200 Meter Breaststroke

3:13.55	DEB WALKER	11
3:15.75	Krissy Maccurdy	60
3:19.38	S Loftus-Charley	61
3:23.92	Karen Bierwert	60
3:26.91	Danielle Ogier	60
3:39.29	Ann Kastberg	60
3:44.48	Janet Gettling	64
3:46.85	Elizabeth K Kassen	60
3:48.89	Sally K Guthrie	62
3:49.01	Elizabeth J Merena	60
3:50.86	Carolyn B Lyman	62

50 Meter Butterfly

32.77	LAURA VAL	11
33.18	Laura B Val	61
33.24	Charlotte M Davis	62
35.36	Joel T Feldmann	61
36.73	Evie S Lynch	60
37.52	Krissy Maccurdy	60
37.78	Danielle Ogier	60
38.65	S Loftus-Charley	61
39.24	Barbara G Dunbar	63
39.69	Christie Altman	63
39.78	Ann Kastberg	60

100 Meter Butterfly

1:11.88	LAURA VAL	12
1:11.88	Laura B Val	61
1:21.46	S Loftus-Charley	61
1:25.16	Evie S Lynch	60
1:25.93	Barbara G Dunbar	63
1:32.18	Christie Altman	63
1:34.13	Cheryl A Murray	60
1:37.81	Janet Gettling	64
1:39.51	Danielle Ogier	60
1:40.03	Sally K Guthrie	62
1:42.75	Dale B Williams	60

200 Meter Butterfly

2:41.25	LAURA VAL	11
3:12.42	Barbara G Dunbar	63
3:26.13	Cheryl A Murray	60
3:32.99	Cathy Mancino	63
3:37.31	Janet Gettling	64
3:39.13	Karen Bierwert	60
3:57.68	Sally K Guthrie	62
4:02.31	Elke M Asleson	60
4:20.48	Michelle E Martin	63
4:31.57	Kristi M Panayotoff	64
4:48.33	Kate D Latham	60

100 Meter Individual Medley

1:15.72	LAURA VAL	12
1:15.72	Laura B Val	61
1:22.02	Evie S Lynch	60
1:22.82	Danielle Ogier	60
1:24.80	S Loftus-Charley	61
1:29.45	Jonelle Schmidt	61
1:29.95	Krissy Maccurdy	60
1:30.51	Christie Altman	63
1:31.13	Christie M Hayes	64
1:31.49	Janet Gettling	64
1:31.58	Colny C Tucker	61

200 Meter Individual Medley

2:43.50	LAURA VAL	11
2:54.39	Charlotte M Davis	62
2:55.53	S Loftus-Charley	61
3:01.63	Krissy Maccurdy	60
3:08.65	Karen Bierwert	60
3:12.82	Jonelle Schmidt	61
3:14.45	Cheryl A Murray	60
3:22.19	Carolyn B Lyman	62
3:23.01	Colny C Tucker	61
3:23.44	Laurie G Smith	60
3:23.67	Sally K Guthrie	62

400 Meter Individual Medley

5:51.81	LAURA VAL	11
6:03.62	S Loftus-Charley	61
6:11.50	Charlotte M Davis	62
6:36.16	Karen Bierwert	60
6:37.94	Barbara G Dunbar	63
7:04.42	Christie M Hayes	64
7:14.95	Sally K Guthrie	62
7:21.96	Colny C Tucker	61
7:38.03	Janet Gettling	64
8:09.22	Cynthia L Dutro	64
8:32.55	Michelle E Martin	63

WOMEN 65-69

50 Meter Freestyle

32.06	DIANN UUSTAL	11
33.08	Diann B Uustal	66
36.14	Beverly J Montrella	66
36.51	Sarah Welch	65
36.74	Linda Webb	67
37.12	Rebecca L Kay	66
37.67	Jackie M Marr	69
37.71	Rosa Ventura Visbal	65
37.79	Jan L Levinrad	65
37.97	Sandi Rousseau	65
38.22	Jody King	65

100 Meter Freestyle

1:10.76	DIANN UUSTAL	11
1:12.03	Diann B Uustal	66
1:13.59	Ruth Y Shaps	65
1:22.81	Beverly J Montrella	66
1:22.83	Linda R Shoenberger	65
1:24.20	Linda Webb	67
1:24.38	Sandi Rousseau	65
1:24.82	Rosa Ventura Visbal	65
1:25.64	Rebecca L Kay	66
1:26.37	Ruth R Bennett	66
1:29.50	Jody King	65

200 Meter Freestyle

2:38.60	DIANN UUSTAL	12
2:38.60	Diann B Uustal	66
3:00.96	Linda R Shoenberger	65
3:03.30	Brigitte M Edemaier	66
3:05.98	Jackie M Marr	69
3:06.21	Linda Webb	67
3:09.99	Ruth R Bennett	66
3:10.34	Diane A Sosnoski	68
3:11.69	Beverly J Montrella	66
3:12.22	Jeannie R Mitchell	66
3:16.13	Mary M Pohlmann	67

400 Meter Freestyle

5:35.53	CAROLYN BOAK	10
6:00.38	Diann B Uustal	66
6:06.98	Linda R Shoenberger	65
6:20.83	Jackie M Marr	69
6:24.33	Beverly J Montrella	66
6:27.33	Kathy M Slifer	67
6:39.15	Rosa Ventura Visbal	65
6:40.06	Diane A Sosnoski	68
6:43.00	Mary M Pohlmann	67
6:43.10	Linda Webb	67
6:58.54	Brenda H Jarmakani	65

800 Meter Freestyle

11:40.70	JACKIE MARR	08
12:11.52	Linda R Shoenberger	65
12:54.68	Beverly J Montrella	66
12:55.97	Jackie M Marr	69
13:21.42	Kathy M Slifer	67
13:42.16	Stephanie Scott	65
13:42.41	Linda Webb	67
13:56.16	Carolyn M Magee	67
14:02.19	Brenda H Jarmakani	65
14:03.91	Mary M Pohlmann	67
14:40.07	Martha A McDade	66

1500 Meter Freestyle

22:09.43	JACKIE MARR	08
22:58.26	Linda R Shoenberger	65
24:34.96	Jackie M Marr	69
25:42.01	Beverly J Montrella	66
26:23.71	Lauren Binder	65
26:26.01	Brenda H Jarmakani	65
26:29.89	Linda Webb	67
26:45.29	Stephanie Scott	65
28:03.08	Joan D Delgado	67
28:09.01	Carolyn M Magee	67
28:16.40	Martha A McDade	66

50 Meter Backstroke	
35.58	DIANN UUSTAL 11
37.27	Diann B Uustal 66
43.48	Jeannie R Mitchell 66
43.74	Jan L Levinrad 65
44.45	Margo M Schneider 65
45.79	Mary M Pohlmann 67
45.91	Rosa Ventura Visbal 65
46.26	Sandi Rousseau 65
48.53	Jackie M Marr 69
48.67	Christine Hashimoto 65
48.71	Brigitte M Edelmaier 66

100 Meter Backstroke	
1:17.95	DIANN UUSTAL 11
1:21.22	Diann B Uustal 66
1:34.26	Jeannie R Mitchell 66
1:34.48	Ruth Y Shaps 65
1:37.82	Jan L Levinrad 65
1:38.27	Beverly J Montrella 66
1:39.00	Jackie M Marr 69
1:39.62	Mary M Pohlmann 67
1:42.02	Sandi Rousseau 65
1:44.25	Rosa Ventura Visbal 65
1:47.94	Christine Hashimoto 65

200 Meter Backstroke	
2:53.36	DIANN UUSTAL 11
3:03.40	Diann B Uustal 66
3:25.25	Jeannie R Mitchell 66
3:28.29	Mary M Pohlmann 67
3:37.49	Rosa Ventura Visbal 65
3:38.28	Jackie M Marr 69
3:44.85	Sandi Rousseau 65
3:46.38	Jane Katz 69
3:48.44	Daniela Barnea 68
3:49.83	Barbara Larsen 65
3:51.75	Ginger L Pierson 66

50 Meter Breaststroke	
42.02	DIANN UUSTAL 11
45.17	Ginger L Pierson 66
46.09	Daniela Barnea 68
46.13	Margot K Pettijohn 66
47.99	Linda Webb 67
48.69	Rebecca L Kay 66
49.86	Arni H Litt 66
50.46	Pamela Neumann 66
51.16	Candy J Christenson 65
51.76	Jeannie R Mitchell 66
53.36	Margo M Schneider 65

100 Meter Breaststroke	
1:32.37	JOANN LEILICH 04
1:39.74	Margot K Pettijohn 66
1:41.07	Carolyn Boak 67
1:41.27	Ginger L Pierson 66
1:42.98	Daniela Barnea 68
1:46.84	Linda Webb 67
1:48.12	Rebecca L Kay 66
1:50.68	Arni H Litt 66
1:53.27	Stephanie Scott 65
1:55.26	Jeannie R Mitchell 66
1:57.02	Candy J Christenson 65

200 Meter Breaststroke	
3:17.44	JOANN LEILICH 04
3:33.35	Margot K Pettijohn 66
3:40.42	Ginger L Pierson 66
3:43.89	Daniela Barnea 68
3:47.37	Kathy M Slifer 67
3:56.50	Linda Webb 67
3:57.05	Arni H Litt 66
4:05.26	Stephanie Scott 65
4:18.48	Carolyn M Magee 67
4:32.33	Wendy L Weinberg 67
4:34.00	Dale H Morine 65

50 Meter Butterfly	
35.17	DIANN UUSTAL 11
35.47	Diann B Uustal 66
38.15	Ruth Y Shaps 65
40.07	Sandi Rousseau 65
40.32	Sarah Welch 65
41.24	Brigitte M Edelmaier 66
44.56	Linda Webb 67
45.41	Daniela Barnea 68
49.51	Candy J Christenson 65
51.45	Barbara Larsen 65
52.04	Margo M Schneider 65

100 Meter Butterfly	
1:25.67	CAROLYN BOAK 10
1:33.32	Sarah Welch 65
1:35.90	Margot K Pettijohn 66
1:44.76	Ginger L Pierson 66
1:49.47	Barbara Larsen 65
1:49.86	Sandi Rousseau 65
2:02.57	Jane M Hall 69
2:05.14	Barbara B Charles 67
2:09.22	Katherine A Watson 65
2:16.52	Wendy L Weinberg 67
2:27.87	Ann Louise Onton 69

200 Meter Butterfly	
3:15.63	CAROLYN BOAK 12
3:15.63	Carolyn Boak 67
3:34.68	Sarah Welch 65
3:56.23	Barbara Larsen 65
3:56.67	Daniela Barnea 68
3:59.91	Ginger L Pierson 66
4:02.82	Mary M Pohlmann 67
4:37.66	Diane Renshaw 67
5:30.04	Ann Louise Onton 69

100 Meter Individual Medley	
1:20.86	DIANN UUSTAL 11
1:26.95	Diann B Uustal 66
1:35.94	Sarah Welch 65
1:37.64	Beverly J Montrella 66
1:39.98	Linda Webb 67
1:40.42	Sandi Rousseau 65
1:40.59	Rosa Ventura Visbal 65
1:41.41	Jackie M Marr 69
1:41.44	Jeannie R Mitchell 66
1:42.67	Ginger L Pierson 66
1:45.41	Diane A Sosnoski 68

200 Meter Individual Medley	
3:04.22	CAROLYN BOAK 10
3:12.33	Carolyn Boak 67
3:27.60	Sarah Welch 65
3:32.20	Daniela Barnea 68
3:40.40	Linda Webb 67
3:40.99	Jackie M Marr 69
3:44.56	Rosa Ventura Visbal 65
3:48.02	Sandi Rousseau 65
3:50.66	Ginger L Pierson 66
3:51.82	Barbara Larsen 65
3:54.68	Stephanie Scott 65

400 Meter Individual Medley	
6:31.71	CAROLYN BOAK 10
7:40.63	Daniela Barnea 68
7:50.36	Rosa Ventura Visbal 65
8:03.30	Mary M Pohlmann 67
8:11.36	Stephanie Scott 65
8:11.70	Barbara Larsen 65
8:28.46	Joan D Delgado 67
10:31.65	Ann Louise Onton 69

WOMEN 70-74

50 Meter Freestyle	
35.37	GAIL ROPER 99
35.94	Beth Schreiner 71
37.21	Gynt Clifford 74
37.31	Nancy J Ridout 70
37.34	Barbara Frid 70
37.71	Joy Ward 70
38.60	Susan L Meyers 70
39.52	Jane C Birkhead 72
39.97	Mary Ann Case 73
41.93	Peg K Mc Partland 70
42.14	Ida M Hlavacek 70

100 Meter Freestyle	
1:18.67	GAIL ROPER 99
1:21.87	Barbara Frid 70
1:23.37	Beth Schreiner 71
1:25.57	Nancy J Ridout 70
1:28.48	Gynt Clifford 74
1:29.88	Susan L Meyers 70
1:30.13	Jane C Birkhead 72
1:36.39	Peg K Mc Partland 70
1:37.45	Mary Ann Case 73
1:37.73	Dorothy A Burke 73
1:38.17	Patricia M Bond 74

200 Meter Freestyle	
2:58.06	GAIL ROPER 00
3:09.36	Beth Schreiner 71
3:11.80	Nancy J Ridout 70
3:12.04	Gynt Clifford 74
3:24.20	Patricia M Bond 74
3:27.94	Peg K Mc Partland 70
3:30.05	Aagje A Caron 71
3:37.42	Ida M Hlavacek 70
3:37.93	Jane C Birkhead 72
3:44.12	Ella B Ackley 70
3:49.99	Mary Lou Stephens 70

400 Meter Freestyle	
6:27.21	GAIL ROPER 99
6:40.77	Sarah L Kopsky 71
6:48.99	Nancy J Ridout 70
6:54.30	Gynt Clifford 74
7:02.48	Margit H Jebe 74
7:06.21	Susan L Meyers 70
7:14.66	Aagje A Caron 71
7:20.76	Patricia M Bond 74
7:31.35	Louise Murray 72
7:34.42	Dorothy A Burke 73
7:37.48	Ida M Hlavacek 70

800 Meter Freestyle	
13:07.28	JUNE KRAUSER 96
13:27.12	Bonnie L Pronk 70
14:40.62	Margit H Jebe 74
14:50.72	Susan L Meyers 70
15:29.37	Patricia M Bond 74
15:36.55	Ida M Hlavacek 70
15:56.44	Mary Lou Stephens 70
16:55.78	DeEtte A Sauer 71
17:23.75	Susan E White 70
17:32.99	Helen Geoffrion 73
17:35.83	Ann Densmore 71

1500 Meter Freestyle	
24:57.85	JUNE KRAUSER 96
28:19.89	Susan L Meyers 70
28:39.85	Louise Murray 72
29:09.39	Patricia M Bond 74
30:09.28	Mary Lou Stephens 70
30:24.15	Ida M Hlavacek 70
30:37.04	Carol Sing 71
30:50.41	Ellen K Shockro 70
32:12.85	Susan E White 70
34:38.54	Patricia A Cullum 72
36:30.70	Luise E Easton 74

50 Meter Backstroke	
40.58	JOY WARD 12
40.58	Joy Ward 70
44.69	Bonnie L Pronk 70
45.00	Barbara Frid 70
45.60	Gynt Clifford 74
49.31	Margit H Jebe 74
50.05	Jane C Birkhead 72
50.23	Ida M Hlavacek 70
50.25	Ella B Ackley 70
50.30	Susan L Meyers 70
52.19	Ann E Hunt 72

100 Meter Backstroke	
1:29.64	JOY WARD 12
1:29.64	Joy Ward 70
1:34.77	Bonnie L Pronk 70
1:40.00	Sarah L Kopsky 71
1:40.93	Beth Schreiner 71
1:43.20	Barbara Frid 70
1:44.25	Margit H Jebe 74
1:45.96	Susan L Meyers 70
1:48.75	Ida M Hlavacek 70
1:50.54	Patricia M Bond 74
1:52.34	Judy Martin 70

200 Meter Backstroke	
3:12.67	JOY WARD 12
3:12.67	Joy Ward 70
3:23.85	Bonnie L Pronk 70
3:32.72	Sarah L Kopsky 71
3:44.65	Margit H Jebe 74
3:53.33	Patricia M Bond 74
3:58.59	Susan L Meyers 70
3:59.11	Ida M Hlavacek 70
4:00.82	Judy Martin 70
4:07.16	Ella B Ackley 70
4:27.31	Karen W Zentgraf 71

50 Meter Breaststroke	
44.22	JOANN LEILICH 11
46.46	Joann Leilich 73
47.09	Bonnie L Pronk 70
50.32	Margit H Jebe 74
52.41	Susan L Meyers 70
53.52	Kristin N Jaffe 74
55.44	Susan E Marens 70
55.95	Jane C Birkhead 72
57.10	Judy Martin 70
58.73	Susan L Munn 74
59.02	Peggie H Hodge 72

100 Meter Breaststroke	
1:37.20	JOANN LEILICH 09
1:39.34	Joann Leilich 73
1:44.80	Bonnie L Pronk 70
1:50.30	Margit H Jebe 74
1:53.87	Susan L Meyers 70
2:01.39	Aagje A Caron 71
2:06.34	Susan E Marens 70
2:09.06	Peggie H Hodge 72
2:09.12	Kristin N Jaffe 74
2:16.65	Ida M Hlavacek 70
2:17.03	Joyce Kowalski 70

200 Meter Breaststroke	
3:25.76	JOANN LEILICH 09
3:38.17	Joann Leilich 73
4:00.32	Margit H Jebe 74
4:03.51	Susan L Meyers 70
4:20.95	Aagje A Caron 71
4:25.35	Patricia M Bond 74
4:43.82	Peggy A Bruin 71
4:49.35	Jean M Allen 72
5:00.75	Mary Rose Rowan 70
5:02.64	Ida M Hlavacek 70
5:03.00	Ann Densmore 71

50 Meter Butterfly	
39.81 BARBARA FRID	12
39.81 Barbara Frid	70
41.45 Joy Ward	70
43.00 Sarah L Kopsky	71
43.87 Susan L Meyers	70
45.57 Mary Ann Case	73
46.37 Gynt Clifford	74
50.95 Susan L Munn	74
54.18 Ida M Hlavacek	70
54.84 Jane C Birkhead	72
56.04 Ellen K Shockro	70

100 Meter Butterfly	
1:37.56 GAIL ROPER	99
1:44.36 Gynt Clifford	74
1:46.98 Joy Ward	70
1:48.95 Susan L Meyers	70
1:53.81 Mary Ann Case	73
2:02.28 Ida M Hlavacek	70
2:06.87 DeEtte A Sauer	71
2:10.59 Aagje A Caron	71
2:27.71 Lynne H Lund	72
2:37.99 Helen L Vetter	72

200 Meter Butterfly	
3:38.39 JUNE KRAUSER	96
4:01.41 Susan L Meyers	70
4:16.39 Gynt Clifford	74
4:36.68 DeEtte A Sauer	71
4:47.53 Ida M Hlavacek	70
4:58.71 Lynne H Lund	72
5:20.77 Susan E White	70

100 Meter Individual Medley	
1:32.23 GAIL ROPER	00
1:36.66 Barbara Frid	70
1:38.85 Bonnie L Pronk	70
1:40.39 Susan L Meyers	70
1:43.95 Gynt Clifford	74
1:44.02 Joann Leilich	73
1:46.47 Margit H Jebe	74
1:48.53 Jane C Birkhead	72
1:49.78 Susan L Munn	74
1:53.53 Peg K Mc Partland	70
1:55.67 Patricia M Bond	74

200 Meter Individual Medley	
3:28.17 JOY WARD	12
3:28.17 Joy Ward	70
3:40.19 Susan L Meyers	70
3:50.99 Gynt Clifford	74
4:02.97 Ida M Hlavacek	70
4:03.58 Patricia M Bond	74
4:32.24 Marilyn A Ramey	72
4:36.21 Helen Geoffrion	73
4:38.20 Lynne H Lund	72
4:39.32 Peggy A Bruin	71
4:39.81 Peggie H Hodge	72

400 Meter Individual Medley	
7:24.32 JUNE KRAUSER	96
7:54.77 Susan L Meyers	70
8:30.32 Aagje A Caron	71
8:43.09 Ida M Hlavacek	70
9:18.36 DeEtte A Sauer	71
9:26.47 Lynne H Lund	72

WOMEN 75-79

50 Meter Freestyle	
37.24 GAIL ROPER	04
38.42 Johnnie Detrick	77
40.34 Jeanne Little	75
43.61 Patricia B Hastings	77
43.85 Sally Newell	75
44.00 Laura S Walker	75
45.69 Patricia A Tullman	75
45.76 Barbara M Zaremski	75
46.12 Judy A Kennedy	75
48.13 Adrienne S Pipes	78
48.53 Shirley J Fishlock	76

100 Meter Freestyle	
1:24.31 GAIL ROPER	05
1:28.71 Johnnie Detrick	77
1:36.15 Jeanne Little	75
1:40.11 Laura S Walker	75
1:43.20 Adrienne S Pipes	78
1:44.51 Judy A Kennedy	75
1:44.91 Patricia A Tullman	75
1:44.92 Betsy T Jordan	75
1:44.94 Sally Newell	75
1:46.53 Patricia B Hastings	77
1:49.36 Shirley J Fishlock	76

200 Meter Freestyle	
3:07.58 GAIL ROPER	05
3:34.45 Johnnie Detrick	77
3:36.96 Betsy T Jordan	75
3:44.99 Adrienne S Pipes	78
3:49.66 Sally Newell	75
3:52.87 Shirley J Fishlock	76
3:59.00 Patricia A Tullman	75
4:01.70 Martha J Henderson	76
4:02.20 Laura J Gogola	76
4:09.85 Rusty D Haley	76
4:14.89 Donna Monroe	79

400 Meter Freestyle	
6:44.09 JEAN TROY	02
7:19.31 Jane G Oberg	75
7:19.88 Betsy T Jordan	75
7:33.12 Johnnie Detrick	77
7:36.77 Ronnie Kamphausen	78
8:10.10 Shirley J Fishlock	76
8:25.66 Sally Newell	75
8:28.01 Patricia B Hastings	77
8:28.69 Martha J Henderson	76
8:31.21 Adrienne S Pipes	78
8:34.77 Donna Monroe	79

800 Meter Freestyle	
13:59.01 JEAN TROY	02
14:49.99 Betsy T Jordan	75
15:49.79 Judy A Kennedy	75
16:45.74 Shirley J Fishlock	76
17:12.07 Martha J Henderson	76
17:12.63 Adrienne S Pipes	78
17:12.69 Laura J Gogola	76
17:21.73 Donna Monroe	79
19:29.95 Sylvia Glenn	75
21:39.65 June Callaway	78
21:54.44 Toni M Wivell	75

1500 Meter Freestyle	
26:37.02 GAIL ROPER	05
28:06.91 Betsy T Jordan	75
31:34.74 Shirley J Fishlock	76
32:01.18 Adrienne S Pipes	78
33:04.33 Martha J Henderson	76
33:49.33 Laura J Gogola	76
34:04.08 Nana Whalen	75
38:47.04 Sylvia Glenn	75
42:40.00 Bonnie B Speer	78

50 Meter Backstroke	
44.76 DORIS STEADMAN	99
49.78 Betsy T Jordan	75
52.34 Nancy Brown	76
54.16 Anitra Lilly	76
54.59 Sally Newell	75
55.46 Marian W Coakley	75
56.35 Judy A Kennedy	75
56.91 Johnnie Detrick	77
59.44 Laura J Gogola	76
1:00.44 Rusty D Haley	76
1:00.82 Patricia B Hastings	77

100 Meter Backstroke	
1:36.90 NANCY BROWN	11
1:51.11 Betsy T Jordan	75
1:55.65 Nancy Brown	76
1:56.61 Laura S Walker	75
1:57.79 Sally Newell	75
1:58.36 Anitra Lilly	76
2:03.29 Judy A Kennedy	75
2:07.94 Patricia A Tullman	75
2:10.19 Laura J Gogola	76
2:13.82 Martha J Henderson	76
2:19.11 Patricia B Hastings	77

200 Meter Backstroke	
3:34.09 NANCY BROWN	11
3:59.45 Betsy T Jordan	75
4:06.60 Laura S Walker	75
4:09.71 Jane G Oberg	75
4:13.32 Sally Newell	75
4:24.86 Patricia A Tullman	75
4:44.04 Martha J Henderson	76
4:47.50 Nana Whalen	75
4:56.78 Laura J Gogola	76
4:56.91 Barbara M Zaremski	75
5:09.38 Sylvia Glenn	75

50 Meter Breaststroke	
50.91 GAIL ROPER	05
52.99 Johnnie Detrick	77
53.52 Sally Newell	75
1:02.88 Joyce M Haworth	75
1:04.16 Marian W Coakley	75
1:06.22 Patricia B Hastings	77
1:09.00 Rusty D Haley	76
1:19.98 Sylvia Glenn	75
1:20.44 Kaleo B Schroder	76
1:21.65 Rosie Vijil	78
1:22.26 Martha J Henderson	76

100 Meter Breaststroke	
1:50.24 ANN HIRSCH	08
1:59.10 Sally Newell	75
1:59.88 Johnnie Detrick	77
2:21.29 Patricia B Hastings	77
2:21.84 Janet H Moeller	78
2:26.06 Joyce M Haworth	75
2:40.23 Shirley J Fishlock	76
2:56.90 Rosie Vijil	78
2:57.20 Kaleo B Schroder	76
2:59.38 Martha J Henderson	76
3:38.19 Bonnie B Speer	78

200 Meter Breaststroke	
3:56.51 ANN HIRSCH	08
4:20.23 Johnnie Detrick	77
4:23.93 Sally Newell	75
5:04.30 Patricia B Hastings	77
5:10.50 Joyce M Haworth	75
5:26.30 Shirley J Fishlock	76
5:51.49 Rocio Lancaster	79
6:01.38 Rosie Vijil	78
7:39.42 Bonnie B Speer	78

50 Meter Butterfly	
44.18 GAIL ROPER	04
49.83 Jeanne Little	75
58.91 Patricia A Tullman	75
1:02.42 Adrienne S Pipes	78
1:02.90 Sally Newell	75
1:03.87 Martha J Henderson	76
1:10.39 Barbara M Zaremski	75
1:12.81 Joanne T Rooney	79
1:13.52 Nana Whalen	75
1:15.10 Katherine Kronwall	76

100 Meter Butterfly	
1:49.36 GAIL ROPER	05
2:27.17 Patricia A Tullman	75
2:31.67 Janet H Moeller	78
2:35.07 Martha J Henderson	76
2:38.74 Adrienne S Pipes	78
2:53.81 Barbara M Zaremski	75
2:54.96 Nana Whalen	75
3:13.09 Katherine Kronwall	76

200 Meter Butterfly	
4:08.39 LOIS KIVI NOCHMAN	99
5:55.77 Janet H Moeller	78
6:10.27 Barbara M Zaremski	75
7:19.81 Katherine Kronwall	76

100 Meter Individual Medley	
1:38.11 GAIL ROPER	04
1:48.96 Johnnie Detrick	77
1:56.70 Sally Newell	75
2:01.66 Jeanne Little	75
2:06.67 Laura S Walker	75
2:09.85 Patricia B Hastings	77
2:10.35 Anitra Lilly	76
2:16.06 Adrienne S Pipes	78
2:17.46 Martha J Henderson	76
2:21.08 Laura J Gogola	76
2:22.95 Nana Whalen	75

200 Meter Individual Medley	
3:37.24 GAIL ROPER	05
4:06.34 Johnnie Detrick	77
4:10.30 Jane G Oberg	75
4:20.83 Sally Newell	75
4:48.80 Barbara M Zaremski	75
4:56.76 Laura J Gogola	76
5:10.46 Nana Whalen	75
5:11.53 Martha J Henderson	76
6:06.14 Katherine Kronwall	76

400 Meter Individual Medley	
7:52.71 JUNE KRAUSER	01
10:06.40 Barbara M Zaremski	75
10:34.39 Martha J Henderson	76
11:10.71 Nana Whalen	75
13:17.43 Katherine Kronwall	76

WOMEN 80-84

50 Meter Freestyle

38.03	GAIL ROPER	09
45.36	Nan Bohl	83
48.87	Nancy Kinney	83
50.95	Dionne B Caldwell	80
51.20	Patsy Blinn	81
51.76	Margrit Graef	81
55.97	Georgia Goggin	83
56.93	Joan K Campbell	82
59.15	Jeanne H Meredith	84
1:00.33	Sallie Soiberg	81
1:02.94	Flora L Wong	84

100 Meter Freestyle

1:26.23	GAIL ROPER	09
1:41.72	Nan Bohl	83
1:52.42	Nancy Kinney	83
1:54.72	Ann M Hirsch	81
1:57.31	Margrit Graef	81
1:58.97	Patsy Blinn	81
2:04.34	Joan K Campbell	82
2:13.74	Sallie Soiberg	81
2:14.48	Jeanne H Meredith	84
2:21.65	Edie B Gruender	84
2:23.09	Flora L Wong	84

200 Meter Freestyle

3:18.57	GAIL ROPER	09
3:46.01	Nan Bohl	83
3:55.13	Dionne B Caldwell	80
4:02.29	Ann M Hirsch	81
4:12.21	Patsy Blinn	81
4:22.72	Margrit Graef	81
4:23.37	Joan K Campbell	82
4:45.41	Jean M Duncan	80
4:53.29	Madonna M Buder	82
4:59.24	Joan B Waldbaum	81
5:06.31	Edie B Gruender	84

400 Meter Freestyle

7:20.96	JEAN TROY	07
7:56.62	Nan Bohl	83
8:15.39	Dionne B Caldwell	80
8:37.00	Ann M Hirsch	81
8:50.07	Patsy Blinn	81
9:19.63	Joan K Campbell	82
9:54.61	Jean M Duncan	80
10:00.45	Jeanne H Meredith	84
10:54.14	Flora L Wong	84
12:16.00	Rosemarie B Froeder	82

800 Meter Freestyle

15:12.35	JEAN TROY	07
16:18.96	Nan Bohl	83
16:39.28	Dionne B Caldwell	80
18:44.37	Joan K Campbell	82
20:26.32	Jean M Duncan	80
20:37.21	Madonna M Buder	82

1500 Meter Freestyle

28:55.09	JEAN TROY	07
30:43.62	Nan Bohl	83
36:41.12	Joan K Campbell	82
38:06.64	Jean M Duncan	80
39:28.54	Madonna M Buder	82
43:37.61	Ann M Lambertson	82

50 Meter Backstroke

50.03	MARGERIE MEYER	02
54.61	Nancy Kinney	83
58.90	Nan Bohl	83
59.93	Ann M Hirsch	81
1:00.07	Sylvia Eisele	83
1:02.81	Patsy Blinn	81
1:07.64	Joan K Campbell	82
1:09.28	Mary Jane Mullins	81
1:11.68	Georgia Goggin	83
1:13.72	Alyce M Vogel	80
1:14.38	Rita Gelman	80

100 Meter Backstroke

1:50.61	BETTY LORENZI	07
2:01.57	Nancy Kinney	83
2:09.63	Ann M Hirsch	81
2:12.15	Sylvia Eisele	83
2:15.85	Nan Bohl	83
2:17.98	Patsy Blinn	81
2:22.36	Mary Jane Mullins	81
2:36.30	Joan K Campbell	82
2:38.86	Georgia Goggin	83
2:45.57	Flora L Wong	84
2:47.28	Barbara M Eisele	82

200 Meter Backstroke

3:59.15	NANCY KINNEY	09
4:22.25	Nancy Kinney	83
4:46.44	Mary Jane Mullins	81
4:48.44	Nan Bohl	83
4:50.64	Ann M Hirsch	81
5:39.97	Joan K Campbell	82
5:41.38	Joan C McIntyre	84
6:06.61	Jean M Duncan	80
6:12.71	Eloise P Danto	84
6:18.52	Flora L Wong	84
6:24.23	Madonna M Buder	82

50 Meter Breaststroke

53.62	ANN HIRSCH	11
54.45	Ann M Hirsch	81
56.34	Sylvia Eisele	83
59.44	Nan Bohl	83
1:02.18	Margrit Graef	81
1:07.23	Patsy Blinn	81
1:07.47	Nancy Kinney	83
1:08.15	Irma I Reimer	80
1:10.47	Joan B Waldbaum	81
1:12.51	Alyce M Vogel	80
1:14.64	Georgia Goggin	83

100 Meter Breaststroke

1:57.31	ANN HIRSCH	11
2:07.70	Ann M Hirsch	81
2:12.06	Sylvia Eisele	83
2:15.30	Nan Bohl	83
2:35.00	Nancy Kinney	83
2:35.02	Margrit Graef	81
2:38.50	Alyce M Vogel	80
2:40.46	Joan B Waldbaum	81
3:07.13	Joan K Campbell	82
3:16.15	Madonna M Buder	82
3:32.37	Barbara M Eisele	82

200 Meter Breaststroke

4:16.16	ANN HIRSCH	11
4:24.05	Ann M Hirsch	81
4:42.21	Sylvia Eisele	83
6:10.51	Georgia Goggin	83
6:13.07	Joan K Campbell	82
7:35.91	Gail A Gladwell	81

50 Meter Butterfly

48.85	GAIL ROPER	09
1:00.26	Ann M Hirsch	81
1:01.79	Dionne B Caldwell	80
1:09.25	Joan B Waldbaum	81
1:31.59	Barbara M Eisele	82
1:37.16	Joan K Campbell	82
1:49.57	Flora L Wong	84
1:54.60	Madonna M Buder	82
2:03.61	Rosemarie B Froeder	82

100 Meter Butterfly

1:58.02	GAIL ROPER	09
3:16.87	Joan K Campbell	82
3:24.99	Barbara M Eisele	82

200 Meter Butterfly

4:35.51	LOIS KIVI NOCHMAN	07
7:17.00	Joan K Campbell	82
7:48.30	Jean M Duncan	80

100 Meter Individual Medley

1:44.95	GAIL ROPER	09
2:01.56	Ann M Hirsch	81
2:08.99	Nancy Kinney	83
2:14.61	Nan Bohl	83
2:15.90	Dionne B Caldwell	80
2:28.67	Joan B Waldbaum	81
2:36.85	Mary Jane Mullins	81
2:47.50	Joan K Campbell	82
2:55.39	Barbara M Eisele	82
2:59.91	Rita Gelman	80
3:13.07	Flora L Wong	84

200 Meter Individual Medley

3:55.51	GAIL ROPER	09
4:25.53	Ann M Hirsch	81
4:59.97	Sylvia Eisele	83
5:42.69	Mary Jane Mullins	81
5:46.00	Joan B Waldbaum	81
6:00.54	Joan K Campbell	82
6:19.22	Barbara M Eisele	82
7:10.48	Flora L Wong	84
8:11.48	Rosemarie B Froeder	82

400 Meter Individual Medley

8:39.68	GAIL ROPER	09
11:57.69	Joan K Campbell	82
12:54.21	Barbara M Eisele	82
13:06.89	Jean M Duncan	80

WOMEN 85-89

50 Meter Freestyle

46.35	JEAN TROY	12
46.35	Jean D Troy	85
48.37	Betty J Russ	85
1:03.12	Elisebeth Harvey	85
1:09.20	Nancy L Reed	85
1:12.61	Peggy Sanborn	85
1:14.26	Caryl K Fabian	85
1:14.51	Dixie C Germolus	85
1:14.67	Miriam K Tuovila	87
1:23.46	Wilma M Goldmann	87

100 Meter Freestyle

1:43.97	JEAN TROY	12
1:43.97	Jean D Troy	85
1:47.73	Betty S Lorenzi	85
1:51.22	Betty J Russ	85
2:25.68	Elisebeth Harvey	85
2:30.15	Peggy Sanborn	85
2:34.69	Nancy L Reed	85
2:49.01	Dixie C Germolus	85
3:03.94	Wilma M Goldmann	87

200 Meter Freestyle

3:49.35	JEAN TROY	12
3:49.35	Jean D Troy	85
4:04.35	Betty S Lorenzi	85
4:11.96	Betty J Russ	85
4:59.89	Lois Kivi Nochman	88
5:07.69	Peggy Sanborn	85
5:28.76	Nancy L Reed	85
5:29.76	Elisebeth Harvey	85
6:35.00	Wilma M Goldmann	87

400 Meter Freestyle

7:58.41	MARGERIE MEYER	08
8:03.09	Jean D Troy	85
8:39.86	Betty J Russ	85
10:23.66	Peggy Sanborn	85
16:25.24	Betty S Lorenzi	85

800 Meter Freestyle

16:25.24	BETTY LORENZI	12
16:25.24	Betty S Lorenzi	85
18:15.27	Betty J Russ	85
21:11.38	Peggy Sanborn	85

1500 Meter Freestyle

30:50.51	BETTY LORENZI	12
30:50.51	Betty S Lorenzi	85
35:03.42	Betty J Russ	85
40:12.16	Peggy Sanborn	85

50 Meter Backstroke

51.75	BETTY LORENZI	12
51.75	Betty S Lorenzi	85
1:04.74	Elisebeth Harvey	85
1:09.64	Peggy Sanborn	85
1:09.92	Lois Kivi Nochman	88
1:15.52	Caryl K Fabian	85
1:24.65	Nancy L Reed	85
1:26.56	Dixie C Germolus	85
1:30.54	Maude Meyers	85
1:35.19	Wilma M Goldmann	87
1:51.22	Iris L Dozer	85

100 Meter Backstroke

1:52.21	BETTY LORENZI	12
1:52.21	Betty S Lorenzi	85
2:14.48	Betty J Russ	85
2:25.16	Elisebeth Harvey	85
2:25.91	Peggy Sanborn	85
3:11.46	Dixie C Germolus	85
3:12.26	Nancy L Reed	85

200 Meter Backstroke

4:36.48	BUNNY CEDERLUND	06
4:59.11	Peggy Sanborn	85
5:15.53	Lois Kivi Nochman	88
5:18.83	Elisebeth Harvey	85
5:57.71	Edna B Gordon	86

50 Meter Breaststroke

1:09.77	MARTI GOGNIAT	95
1:19.41	Miriam K Tuovila	87
1:33.13	Dixie C Germolus	85
1:38.51	Caryl K Fabian	85
1:52.23	Maude Meyers	85
2:36.99	Iris L Dozer	85

100 Meter Breaststroke

2:24.69	JEAN TROY	12
2:24.69	Jean D Troy	85
2:53.90	Miriam K Tuovila	87
2:55.74	Edna B Gordon	86
3:11.84	Dixie C Germolus	85
5:57.86	Iris L Dozer	85

200 Meter Breaststroke

5:13.19	JEAN TROY	12
5:13.19	Jean D Troy	85
6:22.48	Miriam K Tuovila	87
6:38.88	Dixie C Germolus	85

50 Meter Butterfly

1:02.04	LOIS KIVI NOCHMAN	09
1:06.92	Jean D Troy	85
1:09.11	Lois Kivi Nochman	88

100 Meter Butterfly

2:21.77	LOIS KIVI NOCHMAN	09
2:34.24	Betty J Russ	85

200 Meter Butterfly

4:59.50	LOIS KIVI NOCHMAN	09
5:33.79	Betty J Russ	85

100 Meter Individual Medley

2:08.06	JEAN TROY	12
2:08.06	Jean D Troy	85
2:31.58	Lois Kivi Nochman	88
3:08.65	Miriam K Tuovila	87

200 Meter Individual Medley

4:48.96	JEAN TROY	12
4:48.96	Jean D Troy	85

400 Meter Individual Medley

10:13.73	JEAN TROY	12
10:13.73	Jean D Troy	85
11:46.34	Lois Kivi Nochman	88

WOMEN 90-94

50 Meter Freestyle	
56.55 RITA SIMONTON	08
1:01.73 Maurine E Kornfeld	91
1:07.36 Rita Simonton	94
1:12.37 Marianna Berkley	90
1:59.99 Edith S Glusac	94
100 Meter Freestyle	
2:07.65 RITA SIMONTON	08
2:19.26 Maurine E Kornfeld	91
2:25.42 Rita Simonton	94
200 Meter Freestyle	
4:24.90 RITA SIMONTON	08
4:30.42 Maurine E Kornfeld	91
6:08.48 Charlotte E Sanddal	90
400 Meter Freestyle	
9:01.89 RITA SIMONTON	08
9:21.81 Maurine E Kornfeld	91
12:16.00 Charlotte E Sanddal	90
800 Meter Freestyle	
18:38.69 MAURINE KORNFELD	11
19:19.93 Maurine E Kornfeld	91
21:03.11 Rita Simonton	94
1500 Meter Freestyle	
35:40.38 RITA SIMONTON	08
40:46.62 Rita Simonton	94
50 Meter Backstroke	
1:12.15 MAURINE KORNFELD	11
1:13.33 Maurine E Kornfeld	91
1:56.38 Edith S Glusac	94
100 Meter Backstroke	
2:32.24 RITA SIMONTON	10
2:35.44 Maurine E Kornfeld	91
2:47.07 Rita Simonton	94
3:16.92 Charlotte E Sanddal	90
200 Meter Backstroke	
5:28.00 MAURINE KORNFELD	12
5:28.00 Maurine E Kornfeld	91
6:49.86 Charlotte E Sanddal	90
50 Meter Breaststroke	
1:36.78 RITA SIMONTON	08
1:38.44 Marianna Berkley	90
100 Meter Breaststroke	
3:41.00 MARIANNA BERKLEY	12
3:41.00 Marianna Berkley	90
4:00.02 Charlotte E Sanddal	90
200 Meter Breaststroke	
7:56.76 CHARLOTTE SANDDAL	12
7:56.76 Charlotte E Sanddal	90
50 Meter Butterfly	
1:21.95 CHARLOTTE SANDDAL	12
1:21.95 Charlotte E Sanddal	90
100 Meter Butterfly	
4:06.32 JEWEL COOKE	99
NO SWIMMERS	
100 Meter Individual Medley	
2:51.20 RITA SIMONTON	08
3:23.98 Charlotte E Sanddal	90
3:52.17 Marianna Berkley	90
200 Meter Individual Medley	
5:58.46 RITA SIMONTON	08
7:16.26 Charlotte E Sanddal	90
400 Meter Individual Medley	
14:55.37 JEWEL COOKE	99
NO SWIMMERS	

WOMEN 95-99

50 Meter Freestyle	
1:43.00 MARY LATHRAM	10
NO SWIMMERS	
100 Meter Freestyle	
3:10.36 MARIE KELLEHER	08
NO SWIMMERS	
200 Meter Freestyle	
6:50.52 MARIE KELLEHER	08
NO SWIMMERS	
400 Meter Freestyle	
21:39.84 ANNE DUNIVIN	11
NO SWIMMERS	
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	
100 Meter Individual Medley	
3:54.89 MARIE KELLEHER	08
NO SWIMMERS	

WOMEN 100-104

50 Meter Freestyle	
1:44.10 MARIE KELLEHER	12
1:44.10 Marie K Kelleher	100
100 Meter Freestyle	
3:40.00 MARIE KELLEHER	12
3:40.00 Marie K Kelleher	100

MEN 18-24

50 Meter Freestyle	
21.38 NICK BRUNELLI	05
23.34 Michael Arnold	22
24.46 Marc Herbert	24
24.58 Curtis Y Hon	21
24.70 Skyler R Campbell	19
24.79 Jonathan B Taylor	24
24.88 Dallas Crum	24
24.96 James W Rogers	23
25.11 Scott D Walker	19
25.12 Matt Boone	23
25.14 Dillon C Cleavenger	20
100 Meter Freestyle	
48.00 NICK BRUNELLI	05
53.30 Michael Arnold	22
54.33 Vicente E Andrade	24
54.43 Marc Herbert	24
54.88 Dallas Crum	24
56.01 Scott D Walker	19
57.01 Alex J Snyder	23
57.46 Richard J Garza	24
57.65 Chris Deptula	23
58.56 Ryan James	24
58.59 David Benedict	24
200 Meter Freestyle	
1:47.32 NICK BRUNELLI	05
2:01.17 Wilfred R Garcia	22
2:05.70 Curtis Y Hon	21
2:06.00 Alec Alders	23
2:07.28 Ryan James	24
2:08.63 Alex J Snyder	23
2:09.50 Adam Taft	23
2:10.30 Bruce C Deakyne	23
2:10.84 Paul Orland	22
2:10.88 Chris Deptula	23
2:11.11 Brian Saindon	22
400 Meter Freestyle	
3:57.08 ERIC NILSSON	11
4:22.25 Bruce C Deakyne	23
4:28.43 Jacob J Jezek	18
4:40.86 Nicholas L Walulik	23
4:41.28 Brian Saindon	22
4:42.09 Kramer Arendt	23
4:45.32 Derrick D Kao	23
4:46.84 Charles F Ludeke	24
4:48.25 Paul Orland	22
4:50.25 Ethan M Carlson	18
4:56.57 Connor M MacNulty	23
800 Meter Freestyle	
8:16.50 ERIC NILSSON	11
9:02.89 Bruce C Deakyne	23
9:15.09 Jacob J Jezek	18
9:28.93 Alec Alders	23
9:43.60 Derrick D Kao	23
9:47.69 Josh Seifarth	23
9:57.42 Nick Wood	24
10:16.32 Christopher J Rodman	22
10:18.20 Ethan M Carlson	18
10:18.99 Richard J Garza	24
10:56.14 Levi Olden	22
1500 Meter Freestyle	
16:08.13 ANDREW MUELLER	10
17:14.21 Bruce C Deakyne	23
17:55.33 Alec Alders	23
18:04.36 Jacob J Jezek	18
18:40.19 Josh Seifarth	23
19:24.62 Nicholas Patino	19
19:56.46 James A Yochim	24
20:43.63 Devon O Asphall	21
23:46.38 Stephen Noble	22

50 Meter Backstroke

25.38 JOSH HAFKIN	12
25.38 Josh Hafkin	24
27.32 Wilfred R Garcia	22
27.51 Vicente E Andrade	24
28.24 Michael Arnold	22
28.73 Takumi Sakamoto	23
28.76 Matt Boone	23
28.90 James W Rogers	23
29.26 Billy M Broch	24
29.28 Wayland Chang	20
29.29 Kevin R Happ	24

100 Meter Backstroke

51.91 EUGENE GODSOE	11
56.79 Josh Hafkin	24
57.35 Vicente E Andrade	24
1:00.88 Marc Herbert	24
1:01.72 Kevin R Happ	24
1:02.64 Takumi Sakamoto	23
1:03.29 Wayland Chang	20
1:03.42 Mat Salcedo	18
1:05.00 Curtis Y Hon	21
1:05.50 Mikey Shiwath	24
1:05.59 Billy M Broch	24

200 Meter Backstroke

2:01.17 LOUIS VAYO	09
2:19.86 Jacob J Jezek	18
2:19.97 Adam Taft	23
2:20.31 Alec Alders	23
2:26.34 Vicente E Andrade	24
2:28.95 Takumi Sakamoto	23
2:32.35 Alexander Beeman	23
2:33.73 Jeremy L Erbsen	22
2:34.76 Derrick D Kao	23
2:44.93 Abraham Marjanian	21
2:45.42 Mircea Pitariu	23

50 Meter Breaststroke

27.83 GREGOR PLEVLJ	09
31.44 Michael Arnold	22
31.77 Curtis Y Hon	21
31.99 Chandler P Thomas	23
32.03 Garrick M Givens	20
32.65 Wayland Chang	20
33.00 William C Meadows	22
33.23 Travis W Anderson	24
33.76 L Mongiello-Lopez	24
34.12 Billy M Broch	24
34.66 Nick Wood	24

100 Meter Breaststroke

1:01.75 GREG OWEN	05
1:09.10 Wayland Chang	20
1:12.95 Chandler P Thomas	23
1:13.76 L Mongiello-Lopez	24
1:14.06 Nick Wood	24
1:14.74 Neil Heacox	22
1:14.80 Benjamin C Hensel	18
1:16.99 Mike Garcia	20
1:17.00 Kenny D Duarte	23
1:17.79 Daniel A Gelson	21
1:18.04 Douglas E Murphy	21

200 Meter Breaststroke

2:15.74 TYLER HARRIS	11
2:39.52 Ethan M Carlson	18
2:41.66 Nick Wood	24
2:45.03 Kris C Asleson	24
2:49.28 Jacob J Jezek	18
2:52.00 Matthew Covelli	20
2:57.35 Daniel Shelnut	20
2:59.48 Brandon Ringstad	21
3:02.29 Adam H Daggs	21
3:13.72 Thomas A Esser	24
3:20.71 Matthew L Edde	23

50 Meter Butterfly	
25.14 MICHAEL ARNOLD	12
25.14 Michael Arnold	22
26.02 Jonathan B Taylor	24
26.29 Stephen Grove	24
26.63 Richard J Garza	24
26.75 Matt Boone	23
26.84 Tom Foutsitzis	22
27.02 Vicente E Andrade	24
27.03 Marc Herbert	24
27.12 Takumi Sakamoto	23
27.57 Brendon M Sullivan	24

100 Meter Butterfly	
52.25 EUGENE GODSOE	11
1:01.05 Takumi Sakamoto	23
1:02.67 Michael Arnold	22
1:03.51 Charles F Ludeke	24
1:04.11 Benjamin C Hensel	18
1:04.36 Michael P Camp	22
1:05.44 Richard J Garza	24
1:06.15 Kramer Arendt	23
1:07.02 Adam Taft	23
1:07.37 Craig Johnson	23
1:08.16 Michael Thomas	20

200 Meter Butterfly	
2:03.41 ERIC NILSSON	11
2:32.83 Nick Wood	24
2:43.88 Alec A Jaffee	18
2:46.16 Richard J Garza	24
2:56.18 Matthew Jergens	22
3:01.34 Matthew L Edde	23
3:05.11 Ralph Sanchez	22
3:10.58 Brady Hooper	23

100 Meter Individual Medley	
55.71 EUGENE GODSOE	11
1:00.95 Vicente E Andrade	24
1:01.22 Michael Arnold	22
1:02.57 Wayland Chang	20
1:03.05 James W Rogers	23
1:03.55 Curtis Y Hon	21
1:04.14 Benjamin C Hensel	18
1:04.48 Richard J Garza	24
1:05.00 Mat Salcedo	18
1:05.05 Stephen Grove	24
1:05.28 Tom Foutsitzis	22

200 Meter Individual Medley	
2:00.32 NICK BRUNELLI	05
2:15.30 Wayland Chang	20
2:17.59 Benjamin C Hensel	18
2:20.50 Bruce C Deakayne	23
2:20.64 Alec Alders	23
2:25.31 Richard J Garza	24
2:29.85 Nick Wood	24
2:30.68 Paul Orland	22
2:33.30 Brian Saindon	22
2:33.35 Ramon A Navarro	20
2:34.71 Nick Paganelli	19

400 Meter Individual Medley	
4:28.54 SERGEY MARINIUK	93
5:04.33 Benjamin C Hensel	18
5:13.97 Gregory W Nemick	24
5:24.16 Richard J Garza	24
6:00.97 Paul Orland	22
6:06.88 Adam M Caldwell	21

MEN 25-29	
50 Meter Freestyle	
22.48 PEEL \ WAGNER	96
23.49 John W Dorr	29
23.61 Christopher Talbott	26
23.89 Chris J Chapman	25
24.17 Evan A Boley	25
24.21 Evan Kraus	26
24.27 N Kaufman-O'Reilly	29
24.42 Todd F Weyandt	25
24.46 John Erickson	28
24.51 Hank Baldwin	28
24.57 Robert A Jackson	25

100 Meter Freestyle	
49.91 BJORN ZIKARSKY	95
52.80 Evan Kraus	26
53.14 Chris J Chapman	25
53.41 Evan A Boley	25
53.47 Edward F Hagerty	28
53.58 Bryan C Rivera	28
53.83 Richard Hunter	26
54.31 Win Chesson	29
54.68 Tobias T Work	27
54.76 Todd F Weyandt	25
54.82 Stephen Quinn	26

200 Meter Freestyle	
1:48.81 JOHN KEPPELER	95
1:56.16 Evan Kraus	26
1:56.99 Edward F Hagerty	28
1:56.99 Bryan C Rivera	28
2:00.88 Tobias T Work	27
2:04.32 Jorg Bartz	25
2:04.92 Cameron Webb	26
2:06.20 Chris Conroy	27
2:06.88 Ryan Kennedy	29
2:06.97 Win Chesson	29
2:07.40 Michael Borokhov	28

400 Meter Freestyle	
3:58.23 ALEX KOSTICH	97
4:11.17 Evan Kraus	26
4:13.19 Tobias T Work	27
4:20.69 Cejeh J Yung	27
4:21.57 Matthew Benoit	25
4:26.02 Ethan T Brown	27
4:26.34 Win Chesson	29
4:29.57 Matthew Bourke	27
4:33.87 Graham M Lentz	28
4:34.31 Mark A Eckert	26
4:35.74 Stephen A Hooper	28

800 Meter Freestyle	
8:14.75 ALEX KOSTICH	97
10:06.82 Geoffrey M Thill	29
10:39.71 Zachary A Gray	29
10:43.70 Evan Eck	26
10:48.06 Todd A Herman	25
10:48.99 Ryan J Robertson	26
10:51.77 Jonathan Moxley	28
10:56.70 Ehren T Eschmann	27
10:57.81 Greg Campion	28
11:08.75 David C O'Hern	29
11:18.59 Elliot A Miller	29

1500 Meter Freestyle	
15:41.81 ALEX KOSTICH	97
19:26.96 Charles J Dubose	28
19:35.27 Austin C Lau	29
19:46.94 Geoffrey M Thill	29
20:50.16 Evan Eck	26
20:53.67 Michael McGrath	28
21:58.26 David C O'Hern	29
22:25.67 Steve A Orellana	25
22:49.33 Devin R VansCoy	28
24:34.52 Eric S Burnett	28

50 Meter Backstroke	
25.15 KEVIN DOAK	07
28.83 Gary John Mullen	26
29.74 Stephen Quinn	26
30.09 Ethan T Brown	27
30.53 Ryan Rinear	29
31.56 Kevin H Murphy	28
31.59 Alexander H Queen	27
31.85 Richard Dailey	26
32.20 David McCaleb	28
32.23 Christopher Ludwick	27
32.54 Mark C Tomczak	26

100 Meter Backstroke	
55.26 KEVIN DOAK	09
57.98 Mark A Eckert	26
1:00.35 Edward F Hagerty	28
1:01.63 Matthew Benoit	25
1:02.44 Tobias T Work	27
1:03.33 Todd F Weyandt	25
1:04.18 Scott C Jordan	26
1:06.12 Tommie A Cuticchia	29
1:06.76 Alexander H Queen	27
1:07.02 Tracy P Lam-Hine	25
1:07.06 Jorg Bartz	25

200 Meter Backstroke	
2:02.63 JOHN KEPPELER	95
2:16.58 Ethan T Brown	27
2:21.49 Cejeh J Yung	27
2:25.26 Tommie A Cuticchia	29
2:30.38 Haftom G Ambaye	26
2:37.65 Kyle E Baxter	26
2:38.89 Nathan M Mitchell	26
2:42.18 Matthew Stone	28
2:43.93 Daniel A Liebowitz	28
2:44.57 David L Zahn	28
2:49.33 David C O'Hern	29

50 Meter Breaststroke	
28.46 COREY WELCH	08
28.69 John W Dorr	29
29.18 Richard Hunter	26
29.42 Hank Baldwin	28
30.83 Cejeh J Yung	27
32.34 James M Schwartz	25
32.40 Matthew Benoit	25
32.58 Anthony J Randall	28
32.71 Tracy P Lam-Hine	28
32.73 Chris Conroy	27
32.81 Stephen Quinn	26

100 Meter Breaststroke	
1:01.62 GARY MARSHALL	09
1:03.82 John W Dorr	29
1:04.72 Hank Baldwin	28
1:05.58 Graham M Lentz	28
1:05.97 Scott C Jordan	26
1:07.44 Richard Hunter	26
1:07.46 Arnaldo Gasco	27
1:08.26 Cejeh J Yung	27
1:08.46 Edward F Hagerty	28
1:10.69 Matthew Benoit	25
1:11.07 Algis Aukstuolis	27

200 Meter Breaststroke	
2:19.27 COREY WELCH	08
2:23.95 Hank Baldwin	28
2:28.26 Cejeh J Yung	27
2:44.11 Nathan Doherty	28
2:45.46 Jarrod A Hunte	28
2:45.80 JC Mejia	26
2:46.40 Joshua R Gonzalez	25
2:47.40 Michael A Lyman	28
2:49.56 Doston Ganiyev	25
2:50.08 John T Swick	29
2:51.11 Ethan T Brown	27

50 Meter Butterfly	
24.98 OSWALDO QUEVEDO	05
25.25 Chris J Chapman	25
25.77 John W Dorr	29
26.31 Mark A Eckert	26
26.62 Todd F Weyandt	25
26.66 Christopher Talbott	26
26.67 Graham M Lentz	28
26.92 Robert A Jackson	25
27.48 Hank Baldwin	28
27.58 Jacob M Hoyson	26
27.59 Matthew E Arndt	28

100 Meter Butterfly	
53.82 JEFF DASH	08
56.68 Chris J Chapman	25
58.51 John W Dorr	29
59.03 Hank Baldwin	28
59.94 Win Chesson	29
1:00.37 Evan Kraus	26
1:01.62 Bryan J Guarnier	29
1:01.78 Scott A Mc Inerney	26
1:01.93 Michael Borokhov	28
1:02.22 Scott C Jordan	26
1:02.44 Matthew E Arndt	28

200 Meter Butterfly	
2:03.59 JASON EADDY	02
2:30.31 Kevin H Cleary	29
2:32.42 Ethan T Brown	27
2:35.57 Justin A Anderson	25
2:36.89 Gregory Walther	28
2:44.67 Jason L Hunter	26
2:55.08 John Morris	28
2:58.16 Daniel A Liebowitz	28
3:04.44 Ryan J Robertson	26
3:22.01 Zachary A Gray	29
4:03.81 Jason P Nemes	25

100 Meter Individual Medley	
56.65 JEFF COMMINGS	03
59.03 Hank Baldwin	28
1:01.28 Edward F Hagerty	28
1:01.61 Bryan C Rivera	28
1:01.73 Richard Hunter	26
1:02.81 Stephen Quinn	26
1:02.91 Kyle Peterson	26
1:03.85 Ryan Rinear	29
1:04.47 Scott A Mc Inerney	26
1:04.91 Bryan J Guarnier	29
1:05.21 Robert A Jackson	25

200 Meter Individual Medley	
2:05.93 JOHN KEPPELER	95
2:11.19 Edward F Hagerty	28
2:13.52 Tobias T Work	27
2:14.45 Scott C Jordan	26
2:16.11 Cejeh J Yung	27
2:18.20 Richard Hunter	26
2:22.40 Ryan Rinear	29
2:23.30 Matthew Bourke	27
2:25.07 Ethan T Brown	27
2:26.26 Haftom G Ambaye	26
2:27.59 Jess T Hogg	26

400 Meter Individual Medley	
4:26.79 JOHN KEPPELER	95
4:50.29 Tobias T Work	27
4:59.37 Ethan T Brown	27
5:14.73 Matthew Bourke	27
5:26.75 Alex C Solomon	26
5:39.00 Gregory Walther	28
5:59.33 Ryan J Robertson	26
6:06.32 David C O'Hern	29
6:10.72 Zachary A Gray	29
6:11.94 Kevin H Murphy	28
6:12.42 Bryan Brosious	27

MEN 30-34

50 Meter Freestyle

21.98	NICHOLAS BRUNELLI	11
23.30	Kevin Doak	31
23.74	Jeremy R Tillman	30
24.14	Benjamin C Weston	31
24.22	Robert H Bogart	33
24.72	Radenko Miskovic	32
24.81	Adam M Conway	34
25.02	Andrew Baldwin	33
25.37	Todd R Schwendinger	32
25.52	Michael S Lemons	31
25.55	Craig Gawlick	31

100 Meter Freestyle

49.30	TAMAS KEREKJARTO	09
51.48	Kevin Doak	31
51.53	Robert H Bogart	33
52.90	Benjamin C Weston	31
53.18	Billy Gaines	31
53.43	Mario L Marshall	30
54.03	Jeremy R Tillman	30
54.20	Jan Tichy	30
54.63	Adam M Conway	34
55.38	Michael J Emmons	31
56.28	Radenko Miskovic	32

200 Meter Freestyle

1:49.58	TAMAS KEREKJARTO	09
1:59.97	Billy Gaines	31
2:03.36	Dagart G Allison	32
2:07.14	Craig Gawlick	31
2:07.73	Greg Orphanides	34
2:08.02	Sebastian J Neumayer	30
2:08.42	John J Bixler	30
2:10.22	Eric M Paden	30
2:12.72	Sean C Smith	30
2:12.77	Yusef E Freeman	34
2:12.98	Michael Leake	34

400 Meter Freestyle

3:57.47	TAMAS KEREKJARTO	09
4:10.00	Billy Gaines	31
4:20.18	Michael J Emmons	31
4:33.17	Greg Orphanides	34
4:36.21	Christian Vanderkaay	30
4:39.16	Chris Johnson	31
4:43.83	Michael Leake	34
4:46.44	Jeff R Mellinger	33
4:48.06	Jeffrey R Strahota	32
4:48.49	John Kenny	32
4:49.92	Justin R Brinkmeyer	31

800 Meter Freestyle

8:17.06	ALEX KOSTICH	00
9:01.19	Michael J Emmons	31
9:13.84	Greg Orphanides	34
9:25.33	Dagart G Allison	32
9:33.58	Billy Gaines	31
10:05.77	Matthew D Roper	31
10:14.90	Chris J Thornham	31
10:16.47	Jeffrey R Strahota	32
10:20.73	Brock H Jones	31
10:28.62	Michael Leake	34
10:32.58	Trevor Yates	34

1500 Meter Freestyle

15:51.07	ALEX KOSTICH	00
17:42.54	Greg Orphanides	34
17:53.11	Gregory M Danner	31
17:58.80	John Kenny	32
18:04.50	Matthew G Davie	31
18:41.20	Eric M Paden	30
19:35.63	Zebnon J Lemke	32
19:41.94	Michael Leake	34
19:50.73	Guy P Renew	32
19:50.82	Matthew D Roper	31
20:02.69	Chris J Thornham	31

50 Meter Backstroke

24.81	DERYA BUYUKUNCU	09
24.92	Kevin Doak	31
28.15	Jordan D Proffitt	31
28.58	Brent Creager	33
28.90	Sean M Tepper	30
29.94	Dagart G Allison	32
30.13	Andrew Chadeayne	33
30.15	Adam P Brown	34
30.24	Thomas J Krajewski	34
30.40	Jeff R Mellinger	33
30.64	Michael Leake	34

100 Meter Backstroke

52.68	DERYA BUYUKUNCU	09
55.17	Kevin Doak	31
1:02.35	Trent T Holsman	32
1:02.48	Brent Creager	33
1:04.20	Andrew Chadeayne	33
1:04.20	Antonio Santoro	30
1:05.10	Chris Johnson	31
1:05.15	Jeff R Mellinger	33
1:05.16	John J Bixler	30
1:05.69	Scott Hensley	30
1:05.76	Michael Leake	34

200 Meter Backstroke

1:55.46	DERYA BUYUKUNCU	09
2:17.23	John J Bixler	30
2:21.61	Jeff R Mellinger	33
2:21.68	Michael Leake	34
2:26.91	Sebastian J Neumayer	30
2:28.08	Joaquin Anon Suarez	32
2:28.53	Matthew J Weber	33
2:28.83	Matthew D Roper	31
2:29.45	Greg Orphanides	34
2:31.25	Eric M Paden	30
2:31.60	Gregory M Danner	31

50 Meter Breaststroke

28.01	JEFF COMMINGS	08
29.36	Gary N Marshall	30
30.56	Matthew B Schmidt	34
31.23	Jordan D Proffitt	31
31.45	J Martinez Quintanilla	31
31.50	James C Esposito	33
31.67	Christian Vanderkaay	30
31.83	Chad A Durieux	33
32.52	Rodrigo A Corcho	33
32.63	Frank Guan	30
32.82	Wayne Hwang	34

100 Meter Breaststroke

1:00.81	ED MOSES	11
1:07.38	J Martinez Quintanilla	31
1:07.94	Matthew B Schmidt	34
1:10.17	Chad A Durieux	33
1:10.34	James C Esposito	33
1:11.75	Wayne Hwang	34
1:11.97	Trent T Holsman	32
1:12.17	Rodrigo A Corcho	33
1:12.85	Mike Shostak	30
1:14.37	John R Groselle	33
1:15.76	Jordan Wood	34

200 Meter Breaststroke

2:17.56	ROQUE SANTOS	99
2:24.64	J Martinez Quintanilla	31
2:30.05	Matthew B Schmidt	34
2:35.41	Christian Vanderkaay	30
2:41.02	Chad A Durieux	33
2:44.57	Frank Guan	30
2:47.38	Kevin McCluskey	34
2:49.31	James T Loveless	34
2:50.22	Markus Daene	33
2:50.77	Russell S Mikuni	30
2:52.06	Adam R Brown	32

50 Meter Butterfly

24.44	ZSOLT GASPAP	09
25.37	Kevin Doak	31
25.53	Jan Tichy	30
26.20	Brent Creager	33
26.29	Adam M Conway	34
26.37	Benjamin C Weston	31
26.66	Trent T Holsman	32
26.73	Robert H Bogart	33
27.02	Gary N Marshall	30
27.21	Andrew T Shyong	34
27.22	Sean M Tepper	30

100 Meter Butterfly

54.10	TAMAS KEREKJARTO	09
56.07	Brent Creager	33
56.76	Jan Tichy	30
58.61	Benjamin C Weston	31
59.02	Adam M Conway	34
59.55	Gary N Marshall	30
1:00.88	Sean M Tepper	30
1:00.98	Michael S Lemons	31
1:01.70	Todd R Schwendinger	32
1:01.86	Kevin Doak	31
1:02.94	Keith C Vogelgesang	30

200 Meter Butterfly

2:00.50	TAMAS KEREKJARTO	09
2:09.55	Jan Tichy	30
2:11.77	Gregory M Danner	31
2:16.88	Michael J Emmons	31
2:18.25	Billy Gaines	31
2:21.40	Malvin Viamonte	34
2:23.87	Shawn Jeffery	33
2:27.60	Justin M Burkhardt	32
2:32.92	Michael S Lemons	31
2:35.25	Jason M Hill	33
2:37.63	Andrew W Kimball	30

100 Meter Individual Medley

55.77	NICHOLAS BRUNELLI	11
59.19	Brent Creager	33
1:00.91	Benjamin C Weston	31
1:01.96	Christian Vanderkaay	30
1:02.48	Matthew B Schmidt	34
1:02.54	Robert H Bogart	33
1:03.50	Andrew T Shyong	34
1:04.12	Andy J Nonaka	33
1:04.77	Dagart G Allison	32
1:05.04	Jamie M Kendig	32
1:05.31	Jordan D Proffitt	31

200 Meter Individual Medley

1:57.68	TAMAS KEREKJARTO	09
2:13.86	Billy Gaines	31
2:15.68	Michael J Emmons	31
2:16.18	Benjamin C Weston	31
2:17.36	Matthew B Schmidt	34
2:20.73	Mario L Marshall	30
2:22.62	Mark W Glenn	31
2:23.75	Sean C Smith	30
2:24.02	Michael S Lemons	31
2:24.63	Justin M Burkhardt	32
2:25.37	Wayne Hwang	34

400 Meter Individual Medley

4:19.69	TAMAS KEREKJARTO	09
4:55.01	Gregory M Danner	31
5:03.67	Andy J Nonaka	33
5:09.20	John J Bixler	30
5:10.55	Eric M Paden	30
5:12.59	Mark W Glenn	31
5:13.36	Greg Orphanides	34
5:14.04	Joaquin Anon Suarez	32
5:14.76	John Kenny	32
5:24.67	Michael S Lemons	31
5:26.84	Jason M Hill	33

MEN 35-39

50 Meter Freestyle

22.73	FELIPE DELGADO	09
22.97	Glenn M Counts	35
23.54	Scott C Greenwood	35
23.91	Ben J Christoffel	36
24.09	Ryan E Lee	36
24.51	Eric Stull	38
24.59	Chris Counts	36
25.04	Niclas K Ohman	38
25.13	Trevor Asti	35
25.23	Joaquin B Romera	38
25.23	Christopher M Roat	38

100 Meter Freestyle

50.72	MICHAEL PICOTTE	09
50.85	Glenn M Counts	35
52.86	Ben J Christoffel	36
54.27	Niclas K Ohman	38
54.82	Christopher M Roat	38
54.86	Eric Stull	38
54.98	Chris Counts	36
56.28	Marco A Lopez	36
56.59	Mark J Urquhart	38
56.78	Eduard Tiozzo	39
57.26	Kirk K Larsen	35

200 Meter Freestyle

1:51.31	ERIK HOCHSTEIN	03
2:00.53	Frederik C Hviid	38
2:03.16	Ryan E Cox	39
2:03.19	Niclas K Ohman	38
2:03.89	Christopher M Roat	38
2:07.77	Eric Stull	38
2:08.02	James A Adams	35
2:08.66	Chris Foppiani	37
2:09.10	Eduard Tiozzo	39
2:09.46	R Sean Justice	36
2:09.51	Chris T Mack	37

400 Meter Freestyle

3:57.77	ERIK HOCHSTEIN	03
4:17.19	Ryan E Cox	39
4:26.54	L Mendez-Ramirez	39
4:27.76	Doug Jelen	39
4:28.93	James A Adams	35
4:29.17	Christopher M Roat	38
4:31.41	David W Alley	38
4:42.37	Matt Hooper	39
4:42.87	David R Dornaus	38
4:44.15	Kevin R Kosiorek	35
4:44.70	Andre Passos	39

800 Meter Freestyle

8:16.19	ALEX KOSTICH	09
8:50.18	R Sean Justice	36
8:52.77	Ryan E Cox	39
9:19.54	Jason H Eaddy	36
9:30.61	Matt Hooper	39
9:36.00	James A Adams	35
9:43.20	Doug Jelen	39
9:51.29	Jeff A Nason	37
9:53.60	David R Dornaus	38
9:56.66	Matt D Miller	35
9:57.61	Andre Passos	39

1500 Meter Freestyle

15:56.57	ALEX KOSTICH	09
16:50.82	Ryan E Cox	39
18:20.23	Doug Jelen	39
18:44.16	Evan Anderson	36
18:45.49	Jeffrey M Maydak	39
19:02.08	Chris Donnermeyer	36
19:13.93	Matt D Miller	35
19:22.22	Robert R Pardo	39
19:23.22	Ralph N Sawyer	39
19:23.70	David Ashmore	38
19:32.29	James A Adams	35

50 Meter Backstroke

25.72	EDILSON SILVA	09
27.24	Chris Counts	36
27.53	Ryan Papa	36
28.84	Kirk K Larsen	35
28.89	Jason H Eaddy	36
29.63	Nathan Y Brown	38
29.85	Matthew B Gilman	36
29.98	Trevor Asti	35
30.01	Marco A Lopez	36
30.18	Niclas K Ohman	38
30.27	Doug Jelen	39

100 Meter Backstroke

55.95	MICHAEL ROSS	04
1:00.48	Ryan Papa	36
1:01.84	Jason H Eaddy	36
1:03.38	Nick J Fusedale	37
1:03.91	Marco A Lopez	36
1:04.66	Niclas K Ohman	38
1:04.94	Nathan Y Brown	38
1:05.19	Doug Jelen	39
1:06.77	Jeremy R Hutchinson	37
1:07.36	Jeffrey M Maydak	39
1:07.72	Matt Hooper	39

200 Meter Backstroke

2:00.34	RON KARNAUGH	02
2:11.13	Frederik C Hviid	38
2:14.86	Ryan Papa	36
2:16.92	Jason H Eaddy	36
2:20.66	Ben T Pecht	38
2:22.36	David W Alley	38
2:23.62	Doug Jelen	39
2:24.94	Nick J Fusedale	37
2:25.32	Nathan Y Brown	38
2:25.87	Kirk K Larsen	35
2:26.15	Jeffrey M Maydak	39

50 Meter Breaststroke

27.79	JEFF COMMINGS	09
29.32	Glenn M Counts	35
30.04	Ryan E Lee	36
30.34	Ben J Christoffel	36
32.38	Joaquin B Romera	38
32.90	Kirk K Larsen	35
32.99	Trevor Asti	35
33.14	Dominik Van Der Veen	35
33.43	Nathan S Stalker	38
33.47	Tarek A El Dokor	37
33.52	Brandon L Myers	35

100 Meter Breaststroke

1:01.47	JEFF COMMINGS	09
1:06.56	Ben J Christoffel	36
1:11.82	Brian V Powers	38
1:12.46	Scott J Jackson	37
1:14.17	Dominik Van Der Veen	35
1:14.46	Dave Helsel	36
1:14.57	Nathan S Stalker	38
1:15.00	J Richard	36
1:16.45	Alonso O Blanco	38
1:16.50	WonKee Moon	38
1:16.58	James A Adams	35

200 Meter Breaststroke

2:15.64	STEVE WEST	11
2:33.02	Ben J Christoffel	36
2:34.04	Matthew B Gilman	36
2:35.05	L Mendez-Ramirez	39
2:38.04	Brian V Powers	38
2:39.98	Scott J Jackson	37
2:42.24	J Richard	36
2:42.86	Benjamin W Hammond	37
2:43.00	Kevin J Doherty	39
2:45.51	James A Adams	35
2:47.11	Simon M Wignall	36

50 Meter Butterfly

24.87	GLENN COUNTS	12
24.87	Glenn M Counts	35
26.59	Chris Counts	36
26.95	Scott C Greenwood	35
27.10	Jason H Eaddy	36
27.34	Niclas K Ohman	38
28.12	Trevor Asti	35
28.15	Kirk K Larsen	35
28.21	Marco A Lopez	36
28.36	Marc A Valle	38
28.40	Ryan E Lee	36

100 Meter Butterfly

54.27	IGOR MARCHENKO	11
55.16	Glenn M Counts	35
1:00.71	Jason H Eaddy	36
1:00.95	Ben J Christoffel	36
1:01.97	L Mendez-Ramirez	39
1:02.70	Niclas K Ohman	38
1:03.34	Dan Edwards	39
1:03.47	Marco A Lopez	36
1:03.58	Chris T Mack	37
1:04.05	Doug Jelen	39
1:04.19	Dave Jilek	38

200 Meter Butterfly

2:04.50	BOBBY PATTEN	99
2:15.34	Jason H Eaddy	36
2:18.32	L Mendez-Ramirez	39
2:18.63	Frederik C Hviid	38
2:18.84	James A Adams	35
2:23.35	Dan Edwards	39
2:24.64	Doug Jelen	39
2:25.51	Kevin J Doherty	39
2:27.28	Louis P De Leon	36
2:30.74	Thomas J Patterson	35
2:32.61	Chris Donnermeyer	36

100 Meter Individual Medley

56.36	GLENN COUNTS	12
56.36	Glenn M Counts	35
1:00.38	Ben J Christoffel	36
1:01.39	Chris Counts	36
1:03.77	Ryan Papa	36
1:04.63	Joaquin B Romera	38
1:04.64	Jason H Eaddy	36
1:05.40	Marco A Lopez	36
1:05.73	Brandon L Myers	35
1:05.73	Kirk K Larsen	35
1:05.83	Chris Foppiani	37

200 Meter Individual Medley

2:03.29	RON KARNAUGH	02
2:16.02	L Mendez-Ramirez	39
2:18.79	Chris Counts	36
2:20.66	Ben J Christoffel	36
2:21.67	Ben T Pecht	38
2:23.82	James A Adams	35
2:24.07	Scott J Jackson	37
2:24.14	Ryan E Cox	39
2:24.55	Doug Jelen	39
2:24.97	Kevin J Doherty	39
2:26.56	Dan Edwards	39

400 Meter Individual Medley

4:24.36	RON KARNAUGH	03
4:50.72	Matthew B Gilman	36
4:52.87	Ryan E Cox	39
4:54.14	L Mendez-Ramirez	39
5:06.11	James A Adams	35
5:13.72	Kevin J Doherty	39
5:14.00	Matt Hooper	39
5:16.29	Doug Jelen	39
5:16.98	R Sean Justice	36
5:18.71	Radek Parnica	35
5:30.20	Ralph N Sawyer	39

MEN 40-44**50 Meter Freestyle**

23.25	ERIK HOCHSTEIN	08
24.45	Steve T West	40
24.49	Mark S Beatty	43
24.97	Chip J Castagnos	43
25.07	Brent D Lang	44
25.13	Mike Self	42
25.14	Dan Wegner	41
25.19	Daniel A Bellin	40
25.20	Pete A von Loewe	42
25.33	Jeremy Gross	41
25.36	Greg Rees	43

100 Meter Freestyle

50.43	MICHAEL ROSS	08
54.45	Dickie Fernandez	41
54.61	Jeff L Murray	43
55.64	Mike Self	42
55.86	Dan Wegner	41
56.01	Greg Rees	43
56.11	Peter S Moore	40
56.14	Justin M Slade	40
56.21	Mark S Beatty	43
56.38	John J Kirker	41
57.23	Jose C Desouza	41

200 Meter Freestyle

1:50.08	MICHAEL ROSS	08
1:59.93	Dickie Fernandez	41
2:01.28	Daniel A Bellin	40
2:02.36	Jeff L Murray	43
2:03.52	Ramses Rodriguez	40
2:03.76	Mike Self	42
2:04.76	Dan Wegner	41
2:07.55	Abraham E Solano	43
2:08.09	Mark S Beatty	43
2:08.66	Eric C Brushaber	40
2:09.50	Mark T Fahlen	41

400 Meter Freestyle

4:01.32	ERIK HOCHSTEIN	09
4:21.96	Bernie Zeruhn	41
4:23.43	Ramses Rodriguez	40
4:24.40	Dan Wegner	41
4:25.33	Mark A Magee	44
4:25.88	Dickie Fernandez	41
4:30.22	Jeff L Murray	43
4:30.79	Kirk Nelson	42
4:35.08	Mark T Fahlen	41
4:36.27	Steve Gunnell	42
4:37.26	Todd Pletcher	42

800 Meter Freestyle

8:21.78	ALEX KOSTICH	11
9:11.97	Mark A Magee	44
9:16.38	Ramses Rodriguez	40
9:28.51	Can (Jon) Ergenekan	40
9:38.58	Kirk Nelson	42
9:43.97	Mark S Rubacky	43
9:44.55	Andrew J Farrell	42
9:54.50	Mark Kolman	42
9:56.67	Carlos I Ochoa	41
10:05.86	Lee Jacobs	43
10:05.91	Jim Harrop	41

1500 Meter Freestyle

16:09.32	MIKE SHAFFER	09
17:52.71	Ramses Rodriguez	40
17:59.91	Kirk Nelson	42
18:27.10	Todd Pletcher	42
18:58.50	Darrin T Connolly	41
19:21.04	Lee Jacobs	43
19:28.79	William C Sax	43
19:32.22	Michael P Kruse	40
20:06.78	Eric C Herman	41
20:12.92	Aric E Kent	42
20:15.00	John J Kirker	41

50 Meter Backstroke

25.53	MICHAEL ROSS	09
27.10	Martin L Zubero	43
28.51	Mike Self	42
28.86	David M Sumner	42
28.97	Greg Rees	43
29.21	Jerry E Bailey	43
29.48	Pete A von Loewe	42
30.48	Anthony S Higgins	43
30.74	Dan Wegner	41
30.75	Mark S Beatty	43
30.93	Eric C Moore	44

100 Meter Backstroke

54.85	MICHAEL ROSS	08
58.65	Martin L Zubero	43
1:02.23	Mike Self	42
1:02.36	Peter S Moore	40
1:03.35	Bernie Zeruhn	41
1:03.70	Greg Rees	43
1:03.89	Jerry E Bailey	43
1:04.27	Anthony S Higgins	43
1:04.65	Marcel Rinzler	41
1:05.71	Lawrence B Lee	44
1:06.02	Steve T Bargwell	42

200 Meter Backstroke

2:03.84	MICHAEL ROSS	08
2:09.24	Martin L Zubero	43
2:16.51	Mike Self	42
2:18.71	Marcel Rinzler	41
2:23.45	Matthew McKenna	40
2:24.51	Jerry E Bailey	43
2:25.92	Eric C Moore	44
2:26.29	Ramses Rodriguez	40
2:28.65	Kirk Nelson	42
2:29.71	Can (Jon) Ergenekan	40
2:30.74	Chad A Nance	40

50 Meter Breaststroke

28.55	STEVE WEST	12
28.55	Steve T West	40
29.68	Todd Torres	44
29.88	Tony Rezek	40
30.37	Brad R Bachulis	42
30.83	Neill Williams	44
31.10	Mark S Beatty	43
31.12	Dale R Huggins	40
31.93	Scott J Stier	43
32.10	Michael P Doane	42
32.31	Michael R Goodison	40

100 Meter Breaststroke

1:01.97	STEVE WEST	12
1:01.97	Steve T West	40
1:05.38	Todd Torres	44
1:06.50	Tony Rezek	40
1:06.90	Brad R Bachulis	42
1:08.50	Neill Williams	44
1:09.85	Dale R Huggins	40
1:09.86	Bill Bass	43
1:09.98	J Todd Radel	40
1:10.74	Scott J Stier	43
1:10.93	Todd S Doherty	41

200 Meter Breaststroke

2:15.55	STEVE WEST	12
2:15.55	Steve T West	40
2:28.14	Abraham E Solano	43
2:36.26	Bill Bass	43
2:36.59	J Todd Radel	40
2:36.89	Roque J Santos	44
2:36.97	Mark A Magee	44
2:37.15	Tony Rezek	40
2:38.73	Michael R Goodison	40
2:38.79	Rob Butcher	40
2:39.73	Mark S Beatty	43

50 Meter Butterfly	
24.91 MICHAEL ROSS	08
26.45 Bernie Zeruhn	41
26.54 Greg Rees	43
26.76 Chip J Castagnos	43
26.88 Mark S Beatty	43
26.88 Steve T West	40
26.96 David M Sumner	42
27.34 Peter S Moore	40
27.64 Gabe G Duus	42
27.71 Michael P Doane	42
27.73 Jeremy Gross	41

100 Meter Butterfly	
55.82 MICHAEL ROSS	08
58.73 Bernie Zeruhn	41
58.85 Chip J Castagnos	43
59.48 Mark S Beatty	43
1:00.43 Jeffrey H Roddin	43
1:00.44 Daniel A Bellin	40
1:01.88 Todd S Doherty	41
1:02.30 David M Sumner	42
1:02.47 Jose C Desouza	41
1:02.83 Can (Jon) Ergenekan	40
1:02.88 Morten Andersen	42

200 Meter Butterfly	
2:02.97 WILLIAM SPECHT	98
2:14.47 Bernie Zeruhn	41
2:14.67 Mark A Magee	44
2:21.85 Mark S Beatty	43
2:22.80 Ramses Rodriguez	40
2:25.22 Can (Jon) Ergenekan	40
2:34.33 Gabe G Duus	42
2:37.03 Steve Gunnell	42
2:37.51 Andy S Kroupa	43
2:37.86 William C Sax	43
2:42.37 Patrick J Wen	40

100 Meter Individual Medley	
57.71 MICHAEL ROSS	08
1:01.42 Mark S Beatty	43
1:02.47 Neill Williams	44
1:02.88 Jeffrey H Roddin	43
1:03.36 David M Sumner	42
1:03.38 Brad R Bachulis	42
1:04.10 Greg Rees	43
1:04.29 Jerry E Bailey	43
1:04.60 Scott J Stier	43
1:04.82 Chip J Castagnos	43
1:04.82 Dale R Huggins	40

200 Meter Individual Medley	
2:05.46 ROQUE SANTOS	09
2:16.64 Marcel Rinzler	41
2:16.66 Mark A Magee	44
2:18.99 Chip J Castagnos	43
2:19.02 Todd S Doherty	41
2:20.64 Jerry E Bailey	43
2:21.33 Jeffrey H Roddin	43
2:21.38 Brad R Bachulis	42
2:21.58 Jose C Desouza	41
2:22.67 Dickie Fernandez	41
2:22.98 Ramses Rodriguez	40

400 Meter Individual Medley	
4:32.05 ROQUE SANTOS	08
4:50.87 Mark A Magee	44
4:58.52 Marcel Rinzler	41
5:07.24 J Todd Radel	40
5:07.71 Ramses Rodriguez	40
5:07.96 Roque J Santos	44
5:08.29 Chip J Castagnos	43
5:08.82 Kirk Nelson	42
5:27.30 Scott J Stier	43
5:34.27 Andy S Kroupa	43
5:36.75 Justin M Slade	40

MEN 45-49	
50 Meter Freestyle	
23.65 MATTHEW BIONDI	12
23.65 Matthew N Biondi	47
24.67 Kip Fulbeck	47
24.67 Mike J Varozza	45
24.84 Rich Mercer	49
24.92 Fritz Bedford	49
24.93 Bryan R Tatterson	48
25.13 Michael D Baele	48
25.16 Mark Nieuwenhuis	46
25.33 Scott L Adair	49
25.34 Michael J Boosin	46

100 Meter Freestyle	
52.54 PAUL SMITH	07
53.56 Mike J Varozza	45
54.26 Ross C Davis	46
54.45 Michael D Baele	48
55.76 Fritz Bedford	49
55.84 Steve Hiltabiddle	46
56.77 Michael J Boosin	46
56.81 Keith M Switzer	49
56.89 Terry A De Biase	47
57.02 Eric Wan	46
57.10 Mark Nieuwenhuis	46

200 Meter Freestyle	
1:56.00 PAUL SMITH	07
1:58.49 Ross C Davis	46
1:59.62 Chris L Stevenson	48
2:01.76 Terry A De Biase	47
2:03.41 Kurt F Dickson	45
2:03.45 Keith M Switzer	49
2:04.65 Charles H Lydecker	49
2:05.74 Fritz Bedford	49
2:06.32 Jeffrey Enright	46
2:08.88 Michael P Lee	45
2:09.82 Kenton R Jones	45

400 Meter Freestyle	
4:09.19 KEITH SWITZER	09
4:15.73 Mike G Shaffer	47
4:16.19 Chris L Stevenson	48
4:21.52 Kurt F Dickson	45
4:21.92 Randy M Eickhoff	47
4:25.11 Keith M Switzer	49
4:30.02 David Louden	47
4:30.97 John H Keppeler	45
4:31.30 Jeffrey Enright	46
4:34.48 Kenton R Jones	45
4:36.65 Michael G Scannell	49

800 Meter Freestyle	
8:42.85 KEITH SWITZER	10
8:54.70 Kurt F Dickson	45
9:02.16 Patrick W Brundage	45
9:05.08 Chris L Stevenson	48
9:20.74 Jeffrey Enright	46
9:25.67 Randy M Eickhoff	47
9:31.60 Phillip J King	46
9:33.14 Jonathan A Edge	46
9:34.19 Kenton R Jones	45
9:35.13 Anders M Rasmussen	49
9:38.25 Michael D Collins	46

1500 Meter Freestyle	
16:37.25 KEITH SWITZER	11
16:53.38 Mike G Shaffer	47
17:17.42 Randy M Eickhoff	47
17:20.76 Kurt F Dickson	45
17:35.45 Patrick W Brundage	45
17:47.38 Jeffrey Enright	46
18:12.05 Terry Livingston	45
18:25.09 Kenton R Jones	45
18:30.48 William A Davis	45
18:30.65 Jonathan A Edge	46
18:36.69 Michael D Collins	46

50 Meter Backstroke	
27.02 CHRIS STEVENSON	09
27.73 Fritz Bedford	49
27.82 Anders M Rasmussen	49
28.79 Mike G Shaffer	47
28.80 Chris L Stevenson	48
29.06 Bryan Malas	45
29.31 Bryan V Jennings	49
29.37 John H Keppeler	45
29.52 Ross C Davis	46
29.61 Michael J Boosin	46
29.76 George K Mehok	45

100 Meter Backstroke	
57.00 CHRIS STEVENSON	09
58.71 Chris L Stevenson	48
1:00.40 Anders M Rasmussen	49
1:00.99 Fritz Bedford	49
1:02.47 Ross C Davis	46
1:02.52 Bryan V Jennings	49
1:03.82 John H Keppeler	45
1:03.98 Kurt F Dickson	45
1:04.88 Jeffrey Enright	46
1:04.93 Michael J Boosin	46
1:04.95 George K Mehok	45

200 Meter Backstroke	
2:05.54 CHRIS STEVENSON	09
2:10.46 Chris L Stevenson	48
2:13.74 Ross C Davis	46
2:16.02 Kurt F Dickson	45
2:18.73 Jeffrey Enright	46
2:21.22 Philip J Sundahl	47
2:22.35 Keith D Peters	47
2:27.46 Louis E Probst	47
2:28.79 Hector Chao	48
2:28.91 Trent Theroux	45
2:29.89 Bruce E Hopson	46

50 Meter Breaststroke	
29.85 CHRIS WEISSMAN	09
31.86 Michael P Lee	45
32.02 Rich Mercer	49
32.40 Anders M Rasmussen	49
32.41 Terry Livingston	45
33.18 Terry A De Biase	47
33.29 Kevin L Esko	46
33.58 Tryggvi Helgason	49
33.93 J B Goessman	47
33.94 Bill Clydesdale	45
34.02 Graeme A Fiser	46

100 Meter Breaststroke	
1:04.69 CHRIS WEISSMAN	09
1:09.18 Sean P Frampton	46
1:10.06 Michael P Lee	45
1:11.34 Rich Mercer	49
1:11.43 Terry Livingston	45
1:14.82 Graeme A Fiser	46
1:15.07 J B Goessman	47
1:15.29 Kenton R Jones	45
1:15.30 Scot A Sullivan	46
1:15.32 Bill Clydesdale	45
1:15.80 Jon D Millett	47

200 Meter Breaststroke	
2:22.68 GLENN MILLS	08
2:36.26 Michael P Lee	45
2:40.74 Terry Livingston	45
2:41.47 Graeme A Fiser	46
2:44.23 Tryggvi Helgason	49
2:44.62 Patrick W Brundage	45
2:45.37 Kenton R Jones	45
2:46.01 Scot A Sullivan	46
2:46.01 Timothy P Waud	45
2:47.11 Jeffrey Enright	46
2:47.93 Bill Clydesdale	45

50 Meter Butterfly	
25.74 FRITZ BEDFORD	09
25.80 Matthew N Biondi	47
26.11 Mike J Varozza	45
26.15 Fritz Bedford	49
26.38 Steve Hiltabiddle	46
26.72 Michael D Baele	48
26.80 Kip Fulbeck	47
26.90 Bryan R Tatterson	48
27.02 Anders M Rasmussen	49
27.66 Terry A De Biase	47
27.92 Kenneth W Tittle	49

100 Meter Butterfly	
57.17 PAUL CARTER	03
58.56 Mike J Varozza	45
58.76 Mike G Shaffer	47
59.02 Chris L Stevenson	48
59.11 Steve Hiltabiddle	46
59.40 Michael D Baele	48
1:01.16 Ross C Davis	46
1:01.34 Fritz Bedford	49
1:01.42 Terry A De Biase	47
1:01.93 Bryan V Jennings	49
1:02.00 Kenneth W Tittle	49

200 Meter Butterfly	
2:06.40 DENNIS BAKER	06
2:10.12 Mike G Shaffer	47
2:17.41 Randy M Eickhoff	47
2:22.50 Charles H Lydecker	49
2:23.27 Kurt F Dickson	45
2:23.58 Jeffrey Enright	46
2:25.81 Kenneth W Tittle	49
2:33.28 Frederick E Dever	47
2:33.77 Bruce E Hopson	46
2:35.90 Tom T Nootbaar	49
2:43.35 Mark A Young	49

100 Meter Individual Medley	
1:00.14 ANDERS RASMUSSEN	09
1:02.54 Ross C Davis	46
1:02.84 Michael D Baele	48
1:02.96 Anders M Rasmussen	49
1:03.71 Michael P Lee	45
1:04.21 Fritz Bedford	49
1:04.74 Terry Livingston	45
1:05.21 Terry A De Biase	47
1:05.34 Rich Mercer	49
1:05.67 Keith D Peters	47
1:05.72 Stephen M Smith	46

200 Meter Individual Medley	
2:09.71 JEROME FRENTSOS	10
2:15.25 Anders M Rasmussen	49
2:16.19 Ross C Davis	46
2:18.66 Michael D Baele	48
2:19.23 Chris L Stevenson	48
2:19.45 Bryan V Jennings	49
2:21.46 Jeffrey Enright	46
2:22.95 Michael P Lee	45
2:24.98 Terry Livingston	45
2:25.93 Terry A De Biase	47
2:27.01 Hector Chao	48

400 Meter Individual Medley	
4:43.64 JEROME FRENTSOS	10
4:51.76 Patrick W Brundage	45
4:58.36 Mike G Shaffer	47
5:03.96 Jeffrey Enright	46
5:04.84 Randy M Eickhoff	47
5:09.48 Terry Livingston	45
5:18.22 Kenton R Jones	45
5:23.27 Timothy P Waud	45
5:30.24 Michael D Collins	46
5:32.41 Andy Klenzak	46
5:33.79 Jonathan A Edge	46

MEN 50-54**50 Meter Freestyle**

23.38	AMBROSE GAINES	09
24.93	Ned Stack	53
25.22	Steve Wood	52
25.47	Bill Sherman	54
25.93	Ken Ericsson	52
25.93	John A Reister	50
26.00	John R Beattie	51
26.18	Kurt E Wilson	53
26.22	Chris L Wall	50
26.25	Jim A Ivelich	50
26.52	Alexander R Bailey	51

100 Meter Freestyle

51.61	AMBROSE GAINES	09
52.74	Ambrose Gaines	53
57.13	Ned Stack	53
57.70	David M Guthrie	52
58.15	Amro A Hassan	53
58.33	John A Reister	50
58.55	Mark Loftis	52
58.98	Bill Sherman	54
59.11	Todd W Stultz	52
59.64	Steven M Newman	50
59.77	Alain R Steenbeeke	50

200 Meter Freestyle

1:54.61	AMBROSE GAINES	11
2:04.64	Michael J Schmidt	50
2:09.88	Todd W Stultz	52
2:10.55	Steven M Newman	50
2:11.23	Jay M Calhoun	53
2:12.31	Patrick Autissier	50
2:12.35	Amro A Hassan	53
2:12.78	Keith Jackson	50
2:13.04	Jim H Pogue	52
2:13.58	Laurence T Jaffee	52
2:13.62	Mark Loftis	52

400 Meter Freestyle

4:07.99	JIM MCCONICA	00
4:29.71	Michael J Schmidt	50
4:35.16	Alan Voisard	52
4:37.51	Patrick Autissier	50
4:42.40	Dennis G Baker	51
4:42.52	Mark Loftis	52
4:43.32	John R Morales	54
4:43.58	Keith Jackson	50
4:46.48	David Hathaway	52
4:48.94	Kris Calvin	50
4:51.81	Timothy J Jenkins	51

800 Meter Freestyle

8:44.51	JIM MCCONICA	00
9:30.92	Patrick Autissier	50
9:42.89	Keith Jackson	50
9:46.40	Michael J Schmidt	50
9:53.31	Mark Loftis	52
9:55.36	Bill Mc Cracken	51
10:05.81	David Hathaway	52
10:06.05	Jay M Calhoun	53
10:09.28	Kris Calvin	50
10:15.60	Donald M Walker	54
10:20.96	Marty Hendrick	54

1500 Meter Freestyle

16:33.02	JIM MCCONICA	00
17:32.74	Dennis G Baker	51
18:22.42	Keith Jackson	50
18:38.54	Mark Loftis	52
19:04.44	Michael O Wendt	50
19:12.74	Jay M Calhoun	53
19:16.22	Steven R Fisher	50
19:20.31	Kris Calvin	50
19:23.83	James B Biles	51
19:26.73	Jim McFarland	54
19:26.83	David Hathaway	52

50 Meter Backstroke

27.71	STEVE WOOD	11
28.52	Steve Wood	52
29.10	Clay Britt	51
31.00	William L Specht	54
31.08	Alain R Steenbeeke	50
31.19	David B Malsbury	51
31.64	Bill A Brackett	54
31.72	Glenn H Battle	51
31.81	Robert A Tierney	54
32.16	Joel L Dodds	50
32.22	Curt R LaCount	54

100 Meter Backstroke

59.92	STEVE WOOD	11
1:02.26	Clay Britt	51
1:07.44	Alain R Steenbeeke	50
1:08.27	Joel L Dodds	50
1:08.59	Glenn H Battle	51
1:08.69	William L Specht	54
1:09.50	Marty Hendrick	54
1:09.77	James M Riddle	50
1:09.83	Bill A Brackett	54
1:09.91	David B Malsbury	51
1:10.27	Mark E Alexander	54

200 Meter Backstroke

2:11.84	JAMIE FOWLER	09
2:25.24	Glenn H Battle	51
2:28.96	Greg R Doyas	50
2:29.99	Bill A Brackett	54
2:32.70	Mark E Alexander	54
2:33.07	John R Morales	54
2:34.06	Marty Hendrick	54
2:34.15	Toby Weissert	54
2:34.41	Francois Caudrillier	50
2:35.70	James M Riddle	50
2:36.76	Guy S Davis	53

50 Meter Breaststroke

30.61	DAVID GUTHRIE	12
30.61	David M Guthrie	52
33.04	Ken Ericsson	52
33.04	David E Sims	50
33.56	David B Malsbury	51
33.67	Keith T Hoffman	53
33.73	Christopher Coveney	50
34.01	Andy Dyer	54
34.14	Daniel Vargas	52
34.82	Glenn H Battle	51
34.96	David L Evans	51

100 Meter Breaststroke

1:06.39	DAVID GUTHRIE	12
1:06.39	David M Guthrie	52
1:11.72	David E Sims	50
1:13.03	Ken Ericsson	52
1:13.72	Keith T Hoffman	53
1:13.83	Christopher Coveney	50
1:15.40	Daniel Vargas	52
1:16.29	Patrick Allender	54
1:17.13	Andy Dyer	54
1:17.52	Richard K Howell	53
1:17.55	David B Malsbury	51

200 Meter Breaststroke

2:25.70	DAVID GUTHRIE	12
2:25.70	David M Guthrie	52
2:42.98	Patrick Allender	54
2:46.17	Ken Ericsson	52
2:48.89	Daniel Vargas	52
2:50.73	David L Evans	51
2:50.89	Laurence T Jaffee	52
2:52.89	Edmund J Gendreau	50
2:56.06	Stephen Thoresen	52
2:57.19	Richard K Howell	53
2:57.77	John R Morales	54

50 Meter Butterfly

26.12	PAUL CARTER	07
27.63	Ned Stack	53
27.85	John R Beattie	51
27.98	Jim H Pogue	52
28.50	William L Specht	54
28.50	Clay Britt	51
28.62	John A Reister	50
29.17	Glenn H Battle	51
29.30	Timothy C Phillips	53
29.31	Cooper Thornton	50
29.72	Curt R LaCount	54

100 Meter Butterfly

57.29	PAUL CARTER	07
58.30	David E Sims	50
1:01.03	Dennis G Baker	51
1:03.45	Michael J Schmidt	50
1:03.63	William L Specht	54
1:05.95	Steve Wood	52
1:06.19	Jim H Pogue	52
1:06.21	John R Morales	54
1:07.09	Laurence T Jaffee	52
1:07.22	Tito Morales	53
1:07.24	Curt R LaCount	54

200 Meter Butterfly

2:11.70	DAVID SIMS	12
2:11.70	David E Sims	50
2:14.14	Dennis G Baker	51
2:25.20	William L Specht	54
2:31.58	Laurence T Jaffee	52
2:35.59	James B Biles	51
2:36.44	Robert Hudek	50
2:41.95	Gene M Dahle	53
2:42.04	David W Cheney	54
2:42.23	Keith Jackson	50
2:43.66	David Hathaway	52

100 Meter Individual Medley

1:00.96	DAVID SIMS	12
1:00.96	David E Sims	50
1:06.60	Alain R Steenbeeke	50
1:06.70	Steve Wood	52
1:06.77	Glenn H Battle	51
1:07.59	David M Guthrie	52
1:07.82	John A Reister	50
1:07.92	Todd W Stultz	52
1:08.35	Ken Ericsson	52
1:08.39	Guy S Davis	53
1:09.07	Curt R LaCount	54

200 Meter Individual Medley

2:13.40	JAMIE FOWLER	09
2:27.26	Glenn H Battle	51
2:28.07	Todd W Stultz	52
2:30.13	Patrick Allender	54
2:30.16	John R Morales	54
2:30.73	Guy S Davis	53
2:31.57	Laurence T Jaffee	52
2:32.58	Tito Morales	53
2:33.20	James B Biles	51
2:33.47	David Hathaway	52
2:33.89	Toby Weissert	54

400 Meter Individual Medley

4:51.57	JAMIE FOWLER	09
4:55.39	Dennis G Baker	51
5:09.42	Michael J Schmidt	50
5:21.32	Alan Voisard	52
5:22.68	John R Morales	54
5:25.52	Robert Hudek	50
5:28.48	James B Biles	51
5:32.66	Kris Calvin	50
5:34.73	David Hathaway	52
5:37.43	Toby Weissert	54
5:46.55	Greg Baxter	53

MEN 55-59**50 Meter Freestyle**

24.70	PAUL TRAVISAN	06
25.71	Jack R Groselle	58
26.22	Michael J Blatt	57
26.25	Ross P Bohlken	58
26.28	Jonathan E Klein	55
26.60	Brad Gandee	58
26.63	Donald Graham	58
26.70	Barry Roth	58
26.93	Robert H Heath	55
27.18	David R Barnes	57
27.20	Edwin W McCleskey	59

100 Meter Freestyle

54.50	JACK GROSELLE	09
56.24	Jack R Groselle	58
57.55	Dan Stephenson	55
57.74	Ross P Bohlken	58
57.87	Michael J Blatt	57
58.18	Jonathan E Klein	55
59.02	David R Barnes	57
59.24	Brad Gandee	58
59.89	Donald Graham	58
59.92	Barry Roth	58
1:00.12	Steve Cutting	55

200 Meter Freestyle

1:59.08	MICHAEL MANN	09
2:06.24	Dan Stephenson	55
2:08.02	Jack R Groselle	58
2:12.04	Michael J Blatt	57
2:13.57	Tim Erickson	56
2:13.65	Jonathan E Klein	55
2:13.83	Dick Worrel	59
2:14.99	Barry Roth	58
2:15.86	Jeffrey J Perout	59
2:16.58	Loren Druz	56
2:18.21	Steve Cutting	55

400 Meter Freestyle

4:16.03	MICHAEL MANN	09
4:33.06	Dan Stephenson	55
4:42.31	Jack R Groselle	58
4:44.92	Dick Worrel	59
4:46.28	Tim Erickson	56
4:52.53	Thomas J McCabe	55
4:53.49	Barry Roth	58
4:53.50	Matthew P Clark	56
4:54.07	Christopher E Gibson	56
4:54.38	Mark A Drennen	56
4:54.62	Neil R Wasserman	57

800 Meter Freestyle

8:51.34	MICHAEL MANN	09
9:30.23	Bruce W Thomas	55
9:52.05	Mark A Drennen	56
9:59.29	Dick Worrel	59
10:04.21	Tim Erickson	56
10:10.45	Bryan D Volpp	55
10:16.17	Christopher E Gibson	56
10:35.58	Stephen D Kevan	58
10:36.92	Jeff Wetzel	56
10:44.24	Robert J Ditolla	58
10:47.20	Barry Roth	58

1500 Meter Freestyle

17:14.15	JIM MCCONICA	05
18:21.89	Bruce W Thomas	55
18:30.34	Mark A Drennen	56
18:43.40	Dan Stephenson	55
19:04.67	Dick Worrel	59
19:13.44	Tim Erickson	56
19:17.36	Christopher E Gibson	56
19:17.64	Barry Roth	58
19:20.34	Bryan D Volpp	55
19:23.43	James M Griffith	59
19:37.80	Fred Ferroggiaro	59

50 Meter Backstroke

29.01	TOM BARTON	12
29.01	Tom Barton	56
29.97	Jonathan E Klein	55
30.13	Philipp A Djang	58
31.36	Robert H Heath	55
31.40	Donald Graham	58
31.50	Wes Edwards	59
31.74	David R Barnes	57
31.84	Jeffrey J Perout	59
32.51	Peter R Metzger	57
32.66	Francisco L Canales	55

100 Meter Backstroke

1:03.29	TOM BARTON	11
1:04.91	Jonathan E Klein	55
1:07.29	Philipp A Djang	58
1:08.42	Wes Edwards	59
1:08.45	Dan Stephenson	55
1:08.75	Fred Ferroggiaro	59
1:09.63	Doug Kajiwara	55
1:09.82	Donald Graham	58
1:10.04	Jeffrey J Perout	59
1:11.77	Steve Cutting	55
1:11.84	Jeff Ockerman	57

200 Meter Backstroke

2:17.04	TOM BARTON	11
2:26.66	Dan Stephenson	55
2:27.45	Jonathan E Klein	55
2:27.46	Philipp A Djang	58
2:30.60	Fred Ferroggiaro	59
2:30.65	Wes Edwards	59
2:32.04	Doug Kajiwara	55
2:34.83	Donald Graham	58
2:35.68	Bryan D Volpp	55
2:36.48	Francisco L Canales	55
2:37.33	Thomas G Bliss	58

50 Meter Breaststroke

31.82	TIMOTHY SHEAD	09
32.58	Gerard Von Hoffmann	56
33.11	Randy J Parker	58
33.65	Richard Neville	56
33.73	Peter R Finn	58
34.03	Jack R Groselle	58
34.10	Michael L Hamm	55
34.84	Jose E V Cunningham	56
34.98	Winston S Uchiyama	55
35.51	Robert B Hoganson	55
35.60	Chris J Lautman	58

100 Meter Breaststroke

1:09.93	TIMOTHY SHEAD	09
1:11.41	Gerard Von Hoffmann	56
1:13.46	Randy J Parker	58
1:13.53	Jack R Groselle	58
1:14.58	Richard Neville	56
1:14.92	Michael L Hamm	55
1:16.70	Peter R Finn	58
1:17.07	Michael J Blatt	57
1:17.23	Winston S Uchiyama	55
1:17.61	Jose E V Cunningham	56
1:18.34	Bryan D Volpp	55

200 Meter Breaststroke

2:33.79	TIMOTHY SHEAD	09
2:35.73	Gerard Von Hoffmann	56
2:45.84	Michael L Hamm	55
2:47.01	Randy J Parker	58
2:48.76	Winston S Uchiyama	55
2:52.02	Jose E V Cunningham	56
2:52.24	Bryan D Volpp	55
2:55.60	Michael J Blatt	57
2:59.07	Neil R Wasserman	57
2:59.66	Kevin S Shea	55
3:03.03	Dan L Robinson	55

50 Meter Butterfly

26.93	GREG SHAW	09
28.11	Donald Graham	58
28.84	Gerard Von Hoffmann	56
29.09	Jonathan E Klein	55
29.10	Robert H Heath	55
29.35	Jack R Groselle	58
29.38	Jeff S Taylor	56
29.87	Edwin W McCleskey	59
30.09	David C Hildebrandt	57
30.43	Ross P Bohlken	58
30.48	Jeff Ockerman	57

100 Meter Butterfly

1:00.35	GREG SHAW	06
1:02.64	Jim Sauer	55
1:04.43	Donald Graham	58
1:05.19	Jack R Groselle	58
1:05.28	Kerry L O'Brien	55
1:07.50	David K Vandam	57
1:07.76	Tim Erickson	56
1:10.67	Thomas G Bliss	58
1:10.95	Dan L Robinson	55
1:12.03	Robert J Ditolla	58
1:13.26	Mark J Glensk	56

200 Meter Butterfly

2:19.72	JOHN CRAIG	09
2:27.91	David K Vandam	57
2:32.24	Kerry L O'Brien	55
2:34.83	Tim Erickson	56
2:37.05	Neil R Wasserman	57
2:38.66	Dan L Robinson	55
2:41.10	Kevin W Drake	56
2:41.86	Thomas G Bliss	58
2:45.22	Robert J Ditolla	58
2:46.44	Peter M Guadagni	57
2:49.13	Tom R Arnold	57

100 Meter Individual Medley

1:03.48	TIMOTHY SHEAD	09
1:06.14	Jack R Groselle	58
1:07.02	Donald Graham	58
1:07.86	Michael J Blatt	57
1:08.05	Philipp A Djang	58
1:09.39	Winston S Uchiyama	55
1:10.64	Francisco L Canales	55
1:10.87	Ross P Bohlken	58
1:11.80	Peter R Finn	58
1:11.86	Steven R Cutting	55
1:11.95	David C Hildebrandt	57

200 Meter Individual Medley

2:16.44	MICHAEL MANN	09
2:21.00	Jim Sauer	55
2:24.59	Jack R Groselle	58
2:31.21	Bryan D Volpp	55
2:31.40	Michael J Blatt	57
2:34.28	Donald Graham	58
2:36.01	Neil R Wasserman	57
2:37.28	Steve Cutting	55
2:38.21	Bruce D Young	55
2:38.28	David K Vandam	57
2:38.66	Tim Erickson	56

400 Meter Individual Medley

4:51.97	MICHAEL MANN	09
5:00.54	Jim Sauer	55
5:14.85	Jack R Groselle	58
5:21.53	Mark A Drennen	56
5:26.34	Neil R Wasserman	57
5:32.23	Bryan D Volpp	55
5:32.59	David K Vandam	57
5:36.97	Winston S Uchiyama	55
5:39.15	Tim Erickson	56
5:41.40	Philipp A Djang	58
5:42.25	Thomas G Bliss	58

MEN 60-64**50 Meter Freestyle**

24.90	RICHARD ABRAHAMS	06
25.40	Paul T Trevisan	61
25.87	Marc D Middleton	61
27.06	Tate Holt	61
27.33	Robert H Wilson	61
27.51	Larry K Philbrick	60
27.66	Steve A Mann	60
27.82	Glenn A Gruber	63
27.97	Craig J Burns	60
28.21	Craig M Ottersen	60
28.22	James Thornton	60

100 Meter Freestyle

56.63	RICHARD ABRAHAMS	08
57.61	Paul T Trevisan	61
1:00.14	James Thornton	60
1:01.75	Lee Childs	64
1:01.76	Robert H Wilson	61
1:01.90	Glenn A Gruber	63
1:02.36	Jim Clemmons	62
1:02.48	Gordon M Paul	60
1:02.78	Lee E Mench	60
1:02.91	Chuck A Olson	62
1:03.80	Jack R Martin	61
1:03.80	Julian B Sapirstein	63

200 Meter Freestyle

2:09.50	JIM MC CONICA	10
2:12.59	James Thornton	60
2:17.99	Rick B Walker	62
2:19.08	Glenn A Gruber	63
2:19.19	Jim Clemmons	62
2:20.75	Jack R Martin	61
2:21.20	Scott M Lautman	60
2:21.21	Lee Childs	64
2:21.35	David H Owen	60
2:21.92	Lee E Mench	60
2:22.45	Chuck A Olson	62

400 Meter Freestyle

4:35.39	JIM MC CONICA	12
4:35.39	Jim Mc Conica	62
4:48.72	James Thornton	60
4:50.55	Rick B Walker	62
4:51.07	Jim Clemmons	62
4:59.62	Jack R Martin	61
5:00.36	David H Owen	60
5:02.79	Glenn A Gruber	63
5:05.75	John MacLennan	61
5:07.61	Lee E Mench	60
5:08.62	Hubie Kerns	63

800 Meter Freestyle

9:28.32	JIM MC CONICA	12
9:28.32	Jim Mc Conica	62
9:56.61	Jim Clemmons	62
10:01.59	Rick B Walker	62
10:20.46	Jack R Martin	61
10:25.59	David H Owen	60
10:29.30	Hubie Kerns	63
10:38.98	Kim S Ridinger	61
10:39.56	John MacLennan	61
10:48.72	William J Penn	61
10:49.13	Robert A Rosen	62

1500 Meter Freestyle

18:24.21	JIM MC CONICA	10
19:00.49	Jim Clemmons	62
19:35.40	Rick B Walker	62
19:46.06	Jack R Martin	61
19:49.89	David H Owen	60
20:30.43	Hubie Kerns	63
20:47.76	Gregory P Aakhus	62
20:51.94	Frank L Thompson	61
20:58.97	William J Penn	61
21:03.04	Michael R Stephenson	60
21:06.94	James Ryan	60

50 Meter Backstroke

30.80	HUGH WILDER	09
31.43	Marc D Middleton	61
31.79	Timothy M Shead	60
32.91	Steve A Mann	60
33.13	Geoffrey A Meyer	61
33.40	Mark Pugliese	60
33.68	Jeff Bryan	60
33.71	Timothy J Huesken	61
33.83	James B Lucas	62
34.52	Greg J Tharp	62
34.63	Robert H Wilson	61

100 Meter Backstroke

1:06.27	TIMOTHY SHEAD	12
1:06.27	Timothy M Shead	60
1:12.03	Robert H Wilson	61
1:12.77	Timothy J Huesken	61
1:13.34	Geoffrey A Meyer	61
1:13.46	George L Schmidt	62
1:13.60	James B Lucas	62
1:13.62	Kevin M McCormack	60
1:13.93	Mike Selna	64
1:14.24	Steve A Mann	60
1:14.94	Mark Pugliese	60

200 Meter Backstroke

2:27.99	TIMOTHY SHEAD	12
2:27.99	Timothy M Shead	60
2:38.88	Kevin M McCormack	60
2:43.90	Jim Clemmons	62
2:44.25	Frank L Thompson	61
2:44.65	Greg J Tharp	62
2:44.75	Mike Selna	64
2:46.62	Gordon S Taylor	61
2:46.78	Hubie Kerns	63
2:50.73	James B Lucas	62
2:54.86	Mark Pugliese	60

50 Meter Breaststroke

32.31	ROBERT STRAND	09
32.45	Timothy M Shead	60
34.47	Allen L Stark	63
35.87	Hubie Kerns	63
36.15	Craig M Ottersen	60
36.23	Rick B Walker	62
36.24	Larry K Philbrick	60
36.67	Steve A Mann	60
36.87	Lee H MacDonald	60
37.01	Jim Clemmons	62
37.04	Jeff W Devins	60

100 Meter Breaststroke

1:11.08	TIMOTHY SHEAD	12
1:11.08	Timothy M Shead	60
1:15.99	Allen L Stark	63
1:19.23	Rick B Walker	62
1:19.23	Jim Clemmons	62
1:19.84	Hubie Kerns	63
1:20.74	Lee H MacDonald	60
1:21.23	Craig M Ottersen	60
1:21.89	Peter L Kingan	63
1:23.03	Larry K Philbrick	60
1:23.43	Stephen P Dougherty	61

200 Meter Breaststroke

2:37.61	RICK COLELLA	11
2:37.87	Timothy M Shead	60
2:50.33	Allen L Stark	63
2:53.42	Hubie Kerns	63
2:55.51	Jim Clemmons	62
2:56.14	Lee H MacDonald	60
3:01.04	Rick B Walker	62
3:08.11	Mike Selna	64
3:09.41	Nick Douglass	63
3:12.62	Jack R Martin	61
3:13.26	John W Mccorkle	61

50 Meter Butterfly	
27.87 RICHARD ABRAHAMS	08
28.54 Marc D Middleton	61
29.46 Kevin M McCormack	60
29.50 Timothy M Shead	60
30.62 Glenn A Gruber	63
30.67 Lee Childs	64
30.68 Scott M Lautman	60
30.76 Craig J Burns	60
30.90 Craig M Ottersen	60
31.05 Robert H Wilson	61
31.13 Tate Holt	61

100 Meter Butterfly	
1:03.76 RICH ABRAHAMS	06
1:05.67 Kevin M McCormack	60
1:06.40 Scott M Lautman	60
1:11.06 Jim Clemmons	62
1:11.49 Fred C Baird	64
1:11.76 Craig M Ottersen	60
1:12.42 Charles Bannan	60
1:12.89 Robert H Wilson	61
1:13.17 Hubie Kerns	63
1:13.68 George L Coxhead	60
1:14.45 Bill G Behun	61

200 Meter Butterfly	
2:29.40 SCOTT LAUTMAN	12
2:29.40 Scott M Lautman	60
2:50.28 Fred C Baird	64
2:55.20 Lee H MacDonald	60
2:59.04 Hubie Kerns	63
2:59.49 Alan D Bernard	63
3:02.21 Bruce W Rollins	63
3:13.41 James B Kennedy	61
3:15.29 Mark C Walters	60
3:22.36 Cary D Mc Gregor	62
3:27.10 Marc S Anderson	63

100 Meter Individual Medley	
1:05.53 TIMOTHY SHEAD	12
1:05.53 Timothy M Shead	60
1:10.66 Robert H Wilson	61
1:11.04 Hubie Kerns	63
1:11.24 Marc D Middleton	61
1:12.20 Steve A Mann	60
1:12.37 Craig M Ottersen	60
1:13.40 Glenn A Gruber	63
1:13.49 Jim Clemmons	62
1:13.66 George L Schmidt	62
1:13.95 Gordon M Paul	60

200 Meter Individual Medley	
2:25.98 TIMOTHY SHEAD	12
2:25.98 Timothy M Shead	60
2:35.84 Jim Clemmons	62
2:37.45 Hubie Kerns	63
2:39.94 James Thornton	60
2:43.93 Stephen P Dougherty	61
2:44.18 Lee Childs	64
2:45.45 Gordon M Paul	60
2:45.62 Lee H MacDonald	60
2:46.77 George L Coxhead	60
2:49.89 John W Mccorkle	61

400 Meter Individual Medley	
5:04.54 RICK COLELLA	11
5:35.95 Jim Clemmons	62
5:45.80 James Thornton	60
5:49.45 Hubie Kerns	63
5:56.25 Lee H MacDonald	60
6:00.90 Lee Childs	64
6:14.27 Frank L Thompson	61
6:14.90 Bruce W Rollins	63
6:47.27 James Ryan	60
6:59.98 Don Anderson	61
7:02.34 Marc S Anderson	63

MEN 65-69	
50 Meter Freestyle	
25.62 RICHARD ABRAHAMS	12
25.62 Richard T Abrahams	67
28.05 Hugh Wilder	65
28.39 David Quiggin	68
29.05 Keefe L Lodwig	69
29.35 Daniel J Rogacki	65
29.41 James R DeLacy	66
29.46 Andrew M McPherson	65
29.78 Peter Andersen	69
29.81 Jan Soderstrom	67
29.81 Rick Meyerhoff	65

100 Meter Freestyle	
58.58 RICHARD ABRAHAMS	12
58.58 Richard T Abrahams	67
1:03.22 David Quiggin	68
1:04.77 Edward Rudloff	65
1:05.65 Daniel J Rogacki	65
1:05.69 Richard Burns	69
1:07.50 James T McCleery	66
1:07.72 Keefe L Lodwig	69
1:07.73 Gregory C Pash	65
1:08.15 Jay Brzezinski	65
1:08.29 Art Stark	66

200 Meter Freestyle	
2:15.39 DAVID QUIGGIN	09
2:17.04 Richard T Abrahams	67
2:22.93 David Quiggin	68
2:29.69 Gregory C Pash	65
2:29.72 Richard Burns	69
2:29.80 Art Stark	66
2:30.29 Daniel J Rogacki	65
2:33.30 Keefe L Lodwig	69
2:36.34 Jay R Platt	65
2:36.83 Jose E Ferraz	67
2:38.38 Richard K Smith	67

400 Meter Freestyle	
4:55.56 TOM LANDIS	07
5:04.28 James T McCleery	66
5:05.40 Edward Rudloff	65
5:06.77 David Quiggin	68
5:11.69 George F Wendt	65
5:21.92 Bob E Couch	65
5:25.09 Gregory C Pash	65
5:29.85 Richard Burns	69
5:29.86 Art Stark	66
5:31.22 Daniel J Rogacki	65
5:32.66 Jay R Platt	65

800 Meter Freestyle	
10:21.09 TOM LANDIS	08
10:34.89 Edward Rudloff	65
10:44.33 James T McCleery	66
10:46.64 David Quiggin	68
11:17.15 Keefe L Lodwig	69
11:31.53 Daniel J Rogacki	65
11:35.06 Rich Bernstein	66
11:39.28 Gregory C Pash	65
11:47.38 Jay R Platt	65
11:54.33 Richard K Smith	67
12:15.98 James G Norris	65

1500 Meter Freestyle	
19:32.78 TOM LANDIS	07
20:08.57 James T McCleery	66
21:45.49 James M Beglinger	66
21:47.82 Hugh Wilder	65
22:04.65 Gregory C Pash	65
22:13.80 Jay R Platt	65
22:45.82 Richard K Smith	67
22:59.20 Rich Bernstein	66
23:28.01 James G Norris	65
24:50.03 Robert H Nelson	65
24:54.24 Leland H Faust	66

50 Meter Backstroke	
30.34 HUGH WILDER	12
30.34 Hugh Wilder	65
33.62 Richard Burns	69
35.13 Jan Soderstrom	67
35.64 Andrew M McPherson	65
35.65 Jay Brzezinski	65
36.09 Daniel J Rogacki	65
37.46 Bob Welty	68
37.56 Jay Jones	66
37.70 Douglas A Springer	66
38.09 Carl Bromer	66

100 Meter Backstroke	
1:07.69 HUGH WILDER	12
1:07.69 Hugh Wilder	65
1:13.98 Richard Burns	69
1:18.36 Daniel J Rogacki	65
1:18.38 Jay Brzezinski	65
1:21.07 Carl Bromer	66
1:22.06 Bob Welty	68
1:23.27 Kent Carney	65
1:23.73 Roger L Parsons	65
1:25.92 Jay Jones	66
1:26.54 Richard K Smith	67

200 Meter Backstroke	
2:34.97 RICHARD BURNS	09
2:36.26 Hugh Wilder	65
2:42.58 Richard Burns	69
2:51.97 Daniel J Rogacki	65
2:58.26 Jay Brzezinski	65
2:59.46 Carl Bromer	66
3:02.00 Bob Welty	68
3:06.46 Kent Carney	65
3:07.84 Roger L Parsons	65
3:09.36 Bill Rupert	69
3:12.39 Paulo Figueiredo	66

50 Meter Breaststroke	
34.19 ROBERT STRAND	12
34.19 Robert Strand	66
36.85 Douglas A Springer	66
37.53 Peter Andersen	69
37.64 David R Gildea	69
37.69 Jesse B Smyers	66
37.89 Daniel J Rogacki	65
37.93 Kenneth A Frost	68
38.67 Rick Meyerhoff	65
39.07 Thomas H Knopf	65
39.30 Charles B Lee	68

100 Meter Breaststroke	
1:15.84 ROBERT STRAND	12
1:15.84 Robert Strand	66
1:22.51 David R Gildea	69
1:23.12 Daniel J Rogacki	65
1:24.52 George F Wendt	65
1:24.87 Kenneth A Frost	68
1:26.10 Douglas A Springer	66
1:26.96 Peter Andersen	69
1:27.49 Jesse B Smyers	66
1:27.89 Dave G Gemmill	65
1:29.91 Thomas D Boak	69

200 Meter Breaststroke	
2:49.05 ROBERT STRAND	12
2:49.05 Robert Strand	66
3:02.42 George F Wendt	65
3:06.66 Daniel J Rogacki	65
3:09.58 Dave G Gemmill	65
3:10.45 Steven B Peterson	66
3:10.57 Douglas A Springer	66
3:11.90 David R Gildea	69
3:15.80 David Gisselquist	65
3:16.52 Galen D Denio	65
3:19.26 Richard H Myers	65

50 Meter Butterfly	
28.99 RICHARD ABRAHAMS	10
29.15 Richard T Abrahams	67
30.66 Hugh Wilder	65
31.42 David Quiggin	68
31.70 Andrew M McPherson	65
32.29 Keefe L Lodwig	69
32.63 Richard Burns	69
33.11 Rick Meyerhoff	65
33.20 Robert M Poiletman	69
33.32 John R Stroup	65
33.43 Daniel J Rogacki	65

100 Meter Butterfly	
1:06.60 RICHARD ABRAHAMS	10
1:06.82 Richard T Abrahams	67
1:11.50 Robert M Poiletman	69
1:15.58 John R Stroup	65
1:17.67 Richard Burns	69
1:19.92 Douglas K Miller	66
1:20.18 Gregory C Pash	65
1:21.64 Daniel J Rogacki	65
1:23.23 Mike B Ziniel	65
1:25.30 Jorge E Martinez	65
1:29.12 Bren Hirschberg	67

200 Meter Butterfly	
2:38.71 ROBERT POILETMAN	08
2:47.28 Robert M Poiletman	69
3:06.28 Gregory C Pash	65
3:15.89 Daniel J Rogacki	65
3:19.30 Jorge E Martinez	65
3:23.47 Richard H Myers	65
3:25.42 Kent Carney	65
3:36.79 David R Gildea	69
3:36.90 Larry Hunt	65
3:41.58 John V Zeigler	67
3:55.76 Donald A Pierce	67

100 Meter Individual Medley	
1:10.26 ROBERT STRAND	12
1:10.26 Robert Strand	66
1:11.27 Richard T Abrahams	67
1:12.54 Hugh Wilder	65
1:14.66 Daniel J Rogacki	65
1:14.96 Douglas A Springer	66
1:15.83 Richard Burns	69
1:16.96 David Quiggin	68
1:19.22 Jay Brzezinski	65
1:19.69 Art Stark	66
1:19.86 James R DeLacy	66

200 Meter Individual Medley	
2:38.42 RICHARD BURNS	09
2:38.96 Robert Strand	66
2:48.22 Richard Burns	69
2:48.66 Bob E Couch	65
2:51.44 Daniel J Rogacki	65
3:00.79 Gregory C Pash	65
3:00.88 Steven B Peterson	66
3:02.61 David P Nordstrom	65
3:03.61 Tim E Kute	67
3:05.64 Kent Carney	65
3:09.11 Dave G Gemmill	65

400 Meter Individual Medley	
5:50.91 RICHARD BURNS	09
5:53.40 George F Wendt	65
5:57.90 Bob E Couch	65
6:11.08 Douglas K Miller	66
6:18.18 Daniel J Rogacki	65
6:25.25 Gregory C Pash	65
6:35.41 Steven B Peterson	66
6:42.14 Kent Carney	65
6:55.25 David R Gildea	69
6:58.67 Jay Brzezinski	65
7:00.71 Rich Bernstein	66

MEN 70-74

50 Meter Freestyle

27.70	JEFF FARRELL	08
29.86	Tom Landis	70
30.61	John C Smith	74
31.86	Mike R Freshley	71
32.46	Tom Angell	72
32.69	Richard T Todd	70
33.15	Erik Lokensgard	70
33.16	Ronald K Nakata	73
33.58	George J Coupe	72
33.64	Thom Burgess	70
33.82	John L Bell	70

100 Meter Freestyle

1:03.33	JEFF FARRELL	07
1:06.29	Tom Landis	70
1:12.21	Mike R Freshley	71
1:12.62	Richard T Todd	70
1:13.83	Howard Rolston	72
1:15.55	Frank Williams	72
1:16.83	Tom Tulenko	70
1:16.99	John L Bell	70
1:17.86	James A Pope	70
1:18.64	Ronald K Nakata	73
1:18.84	David W Miller	72

200 Meter Freestyle

2:24.31	GRAHAM JOHNSTON	01
2:26.68	Tom Landis	70
2:42.41	Murray L McLachlan	71
2:43.67	Richard T Todd	70
2:44.76	Howard Rolston	72
2:44.89	Mike R Freshley	71
2:46.57	Erik Lokensgard	70
2:49.15	Artie Wolfe	72
2:49.38	Bill Dawson	70
2:50.96	Tom Tulenko	70
2:54.40	John L Bell	70

400 Meter Freestyle

5:09.75	GRAHAM JOHNSTON	02
5:12.57	Tom Landis	70
6:01.13	Frank Williams	72
6:05.98	Bill Dawson	70
6:10.37	Tom Tulenko	70
6:10.55	Erik Lokensgard	70
6:11.81	James A Pope	70
6:15.63	Frank J Philipps	70
6:18.40	Hugh O Winn	71
6:27.04	Dick Hutchings	71
6:33.26	John L Bell	70

800 Meter Freestyle

10:52.68	GRAHAM JOHNSTON	01
11:17.52	Tom Landis	70
12:16.80	Bill Dawson	70
12:21.58	Erik Lokensgard	70
12:23.32	Frank Williams	72
12:40.38	Tom Tulenko	70
13:25.57	Dick Hutchings	71
13:28.54	Hugh O Winn	71
13:31.06	Henry M Half	70
13:44.87	Robert W Bergstrom	71
13:49.97	Douglas N Bailey	70

1500 Meter Freestyle

20:54.56	GRAHAM JOHNSTON	01
21:07.23	Tom Landis	70
23:12.52	Bill Dawson	70
23:54.49	Tom Tulenko	70
23:58.85	Frank Williams	72
24:22.29	Ralph E Brott	73
25:32.19	Frank J Philipps	70
25:43.42	Fred W Wakelin	70
26:15.43	Robert W Bergstrom	71
26:24.24	Douglas N Bailey	70
26:30.70	Henry M Half	70

50 Meter Backstroke

33.90	YOSHI OYAKAWA	03
38.57	John C Smith	74
41.74	Carl S Hoegler	70
43.02	David J Painter	74
43.11	Dean Dye	71
44.08	John D Brown	72
44.21	Chuck M Babcock	72
44.26	Richard J LeRoy	72
44.52	Allan K McDougall	71
44.81	Kenneth J Wall	71
44.84	James A Pope	70

100 Meter Backstroke

1:15.85	YOSHI OYAKAWA	03
1:23.42	Richard T Todd	70
1:23.49	John C Smith	74
1:27.26	Mike R Freshley	71
1:32.17	Dean Dye	71
1:32.76	Allan K McDougall	71
1:33.39	Carl S Hoegler	70
1:39.42	James A Pope	70
1:41.96	Richard J LeRoy	72
1:42.21	Kenneth J Wall	71
1:44.30	Daniel W Henry	70

200 Meter Backstroke

2:51.24	BURWELL JONES	03
2:55.04	Richard T Todd	70
2:59.65	Erik Lokensgard	70
3:20.09	Dean Dye	71
3:24.97	Artie Wolfe	72
3:30.67	James A Pope	70
3:35.73	Richard J LeRoy	72
3:43.78	Daniel W Henry	70
3:50.53	John C Medici	74
3:54.09	William R Learmonth	73
3:55.12	Craig A Wood	71

50 Meter Breaststroke

37.26	JEFF FARRELL	07
40.69	Richard T Todd	70
40.92	Mike R Freshley	71
41.85	Raymond D Loewe	70
42.99	Karl E Wiedemann	74
43.47	Thom Burgess	70
43.97	Martin P Schenk	70
44.20	Lloyd G Johnson	72
44.40	Frank J Philipps	70
44.44	Ronald K Nakata	73
44.67	Jerry A Katz	74

100 Meter Breaststroke

1:25.11	RONALD JOHNSTON	03
1:27.54	Richard T Todd	70
1:28.30	Mike R Freshley	71
1:35.84	Raymond D Loewe	70
1:38.11	Karl E Wiedemann	74
1:38.45	Martin P Schenk	70
1:38.88	Thom Burgess	70
1:41.46	Fred W Wakelin	70
1:42.12	Allan K McDougall	71
1:42.80	Lloyd G Johnson	72
1:42.96	Chuck M Babcock	72

200 Meter Breaststroke

3:07.85	MIKE FRESHLEY	11
3:10.33	Mike R Freshley	71
3:10.58	Richard T Todd	70
3:29.98	Andy Barry	70
3:33.05	Raymond D Loewe	70
3:40.57	Bill Dawson	70
3:40.73	Karl E Wiedemann	74
3:40.96	Fred W Wakelin	70
3:49.18	William L Chadsey	70
3:50.16	David W Miller	72
3:52.82	Edward H Gaulrapp	70

50 Meter Butterfly

31.55	BERT PETERSEN	08
34.64	Mike R Freshley	71
35.00	John C Smith	74
35.26	Tom Landis	70
35.83	Hugh J Roddin	70
37.81	Chuck M Babcock	72
37.96	John L Bell	70
38.04	Ronald K Nakata	73
38.48	Howard Rolston	72
40.22	Bill Dawson	70
40.57	Richard T Todd	70

100 Meter Butterfly

1:18.38	HUGH RODDIN	12
1:18.38	Hugh J Roddin	70
1:32.44	Andy Barry	70
1:34.54	Mike R Freshley	71
1:47.93	Edward H Gaulrapp	70
1:51.56	Roger M Golden	70
1:54.77	David J Painter	74
1:55.20	Henry M Half	70
1:55.50	Jim E Perilman	73
1:59.63	Robert B Williams	73
2:04.46	Richard J LeRoy	72

200 Meter Butterfly

3:13.99	HUGH RODDIN	12
3:13.99	Hugh J Roddin	70
3:25.08	Erik Lokensgard	70
3:28.53	Andy Barry	70
3:43.67	Frank Williams	72
3:51.43	Douglas A Koop	71
3:52.83	Bill Dawson	70
3:59.99	Roger M Golden	70
4:03.72	Frank J Cody	72
4:09.57	Edward H Gaulrapp	70
4:11.46	Henry M Half	70

100 Meter Individual Medley

1:15.92	RONALD JOHNSTON	01
1:20.65	Richard T Todd	70
1:23.37	Mike R Freshley	71
1:26.05	Ronald K Nakata	73
1:30.77	John L Bell	70
1:30.93	Chuck M Babcock	72
1:33.06	David W Miller	72
1:34.78	James A Pope	70
1:35.16	Thom Burgess	70
1:36.02	William L Chadsey	70
1:37.62	Martin P Schenk	70

200 Meter Individual Medley

2:51.73	BURWELL JONES	03
3:00.67	Tom Landis	70
3:00.73	Mike R Freshley	71
3:01.52	Richard T Todd	70
3:07.71	Erik Lokensgard	70
3:17.67	Artie Wolfe	72
3:20.26	Bill Dawson	70
3:33.00	David J Painter	74
3:35.84	Roger M Golden	70
3:40.20	Peter E Ronay	70
3:45.72	Douglas N Bailey	70

400 Meter Individual Medley

6:21.46	BURWELL JONES	03
6:29.34	Richard T Todd	70
6:40.33	Mike R Freshley	71
7:24.47	Bill Dawson	70
8:42.77	Peter P Berghaus	71
9:38.67	James F Browne	74
9:42.48	Robert B Williams	73
9:42.70	Bill A Jennings	73
12:11.36	Craig Ray	74

MEN 75-79

50 Meter Freestyle

30.15	DAVID RADCLIFF	09
31.90	Cav Cavanaugh	77
32.29	David Costill	76
32.94	Bob Bailie	77
33.50	Raymond Martin	75
34.71	Gary L Bezella	75
35.56	Jerry Clark	75
35.63	William V Blake	75
36.72	Allan Charlton	75
37.00	George D Thayer	76
37.41	Wally E Dobler	78

100 Meter Freestyle

1:05.13	DAVID RADCLIFF	09
1:13.53	Cav Cavanaugh	77
1:15.51	Bob Bailie	77
1:16.69	Raymond Martin	75
1:20.45	Jerry Clark	75
1:22.17	Gary L Bezella	75
1:22.37	Will Rauch	78
1:24.21	William V Blake	75
1:26.81	William I Jones	75
1:27.63	Tom Banfield	79
1:27.64	Barry A Fasbender	75

200 Meter Freestyle

2:27.53	DAVID RADCLIFF	09
2:34.18	David A Radcliff	78
2:51.04	Cav Cavanaugh	77
2:59.41	Jerry Clark	75
3:03.04	Raymond Martin	75
3:08.20	Will Rauch	78
3:11.24	Barry A Fasbender	75
3:13.88	Michael A Stollmeyer	75
3:16.38	Gary L Bezella	75
3:18.48	William V Blake	75
3:20.26	Wally E Dobler	78

400 Meter Freestyle

5:15.10	DAVID RADCLIFF	09
5:26.65	David A Radcliff	78
6:20.86	Raymond Martin	75
6:22.52	Cav Cavanaugh	77
6:34.72	Barry A Fasbender	75
6:34.73	Will Rauch	78
6:48.87	Michael A Stollmeyer	75
6:58.56	Jerry Clark	75
7:12.78	William V Blake	75
7:21.17	Joel M Lockwood	78
7:32.55	Hal F Stolz	78

800 Meter Freestyle

10:59.10	DAVID RADCLIFF	09
11:08.35	David A Radcliff	78
13:08.33	Raymond Martin	75
13:40.02	Will Rauch	78
13:44.09	Barry A Fasbender	75
14:05.67	Michael A Stollmeyer	75
14:36.13	Bob Bailie	77
14:50.91	Robert W Mayo	79
15:01.04	Stan F Morner	78
15:26.37	William V Blake	75
16:08.54	Bill King	79

1500 Meter Freestyle

20:39.50	DAVID RADCLIFF	09
21:43.59	David A Radcliff	78
24:59.95	Raymond Martin	75
25:04.15	Barry A Fasbender	75
25:05.20	Ernie Leskovitz	76
26:11.97	Michael A Stollmeyer	75
28:16.58	Robert W Mayo	79
29:28.09	Dick Chisholm	78
32:06.64	William I Jones	75
32:57.75	William E Grohe	79
36:54.76	David D Gladfelter	76

50 Meter Backstroke	
35.51	YOSHI OYAKAWA 08
38.89	Allan Charlton 75
43.66	George D Thayer 76
44.64	Donald L Brown 79
45.56	Barry A Fasbender 75
45.84	Joel M Lockwood 78
46.43	Cav Cavanaugh 77
46.58	Everett W Smethurst 77
47.80	Eric Hubach 79
48.18	Wally E Dobler 78
48.23	Douglas A Holmes 76

100 Meter Backstroke	
1:18.47	BURWELL JONES 09
1:27.94	Raymond Martin 75
1:32.98	Allan Charlton 75
1:37.59	George D Thayer 76
1:40.22	Donald L Brown 79
1:41.66	Barry A Fasbender 75
1:43.69	Robert W Mayo 79
1:46.13	Eric Hubach 79
1:47.00	Everett W Smethurst 77
1:49.37	Douglas A Holmes 76
1:50.50	Bill Coles 77

200 Meter Backstroke	
2:49.20	BURWELL JONES 09
3:19.26	Raymond Martin 75
3:35.78	Barry A Fasbender 75
3:37.33	George D Thayer 76
3:41.55	Donald L Brown 79
3:42.14	Will Rauch 78
3:50.35	Eric Hubach 79
3:53.43	Douglas A Holmes 76
3:57.88	Robert W Mayo 79
3:59.34	Bill Coles 77
4:07.89	William I Jones 75

50 Meter Breaststroke	
40.07	MANUEL SANGUILY 08
42.32	David Costill 76
44.73	Bela Sandor 77
47.18	Jerry L Marchbanks 77
47.22	George D Thayer 76
47.31	Hal F Stolz 78
48.63	George May 75
49.26	Stan F Morner 78
50.29	Barry A Fasbender 75
51.27	Ray Scharf 75
51.42	Hans D Wendel 76

100 Meter Breaststroke	
1:31.15	DAVID COSTILL 11
1:34.10	David Costill 76
1:46.30	Bela Sandor 77
1:48.83	Jerry L Marchbanks 77
1:48.99	George May 75
1:51.84	Barry A Fasbender 75
1:55.12	Hal F Stolz 78
1:57.02	Hans D Wendel 76
1:58.98	William I Jones 75
2:00.28	Tom Mitchell 79
2:01.14	Eric Hubach 79

200 Meter Breaststroke	
3:29.54	AL CRAIG 03
3:39.26	David Costill 76
3:55.46	Barry A Fasbender 75
4:01.63	Hal F Stolz 78
4:13.44	William I Jones 75
4:14.92	Hans D Wendel 76
4:15.93	Itamar T Kutai 79
4:22.51	Stan F Morner 78
4:22.53	Eric Hubach 79
4:23.92	Tom Mitchell 79
4:37.78	Don L Rehfeldt 78

50 Meter Butterfly	
34.83	FRANK PIEMME 00
40.09	Bob Bailie 77
42.83	Barry A Fasbender 75
44.99	Paul F Croley 77
48.25	Hal F Stolz 78
49.24	Cav Cavanaugh 77
49.87	William I Jones 75
50.05	Owen C Maher 77
50.53	Douglas A Holmes 76
50.78	Stan F Morner 78
57.17	Mark A Plummer 76

100 Meter Butterfly	
1:32.31	RON JOHNSON 06
1:45.53	Barry A Fasbender 75
1:54.02	William I Jones 75
1:55.46	Douglas A Holmes 76
2:03.14	Itamar T Kutai 79
2:10.46	Owen C Maher 77
2:18.57	John J Huson 78
2:48.68	Bob Parker 75
2:50.39	David D Gladfelder 76
3:19.68	William E Grohe 79

200 Meter Butterfly	
3:39.51	THOMAS MAINE 02
3:57.56	Barry A Fasbender 75
4:14.56	Douglas A Holmes 76
4:33.61	William I Jones 75
6:06.25	Richard A Scott 77
7:11.48	William E Grohe 79

100 Meter Individual Medley	
1:18.80	BURWELL JONES 09
1:28.91	Raymond Martin 75
1:35.49	Cav Cavanaugh 77
1:36.20	Bela Sandor 77
1:36.97	Barry A Fasbender 75
1:37.74	Bob Bailie 77
1:40.47	Wally E Dobler 78
1:42.25	William I Jones 75
1:46.37	Douglas A Holmes 76
1:47.60	Everett W Smethurst 77
1:48.28	George D Thayer 76

200 Meter Individual Medley	
2:59.26	BURWELL JONES 09
3:39.80	Cav Cavanaugh 77
3:42.29	Barry A Fasbender 75
3:46.82	Hal F Stolz 78
3:56.09	Jerry L Marchbanks 77
3:56.40	William I Jones 75
4:05.93	Douglas A Holmes 76
4:21.37	David D Gladfelder 76
4:37.16	John J Huson 78
5:06.49	Bob Parker 75
5:06.63	William E Grohe 79

400 Meter Individual Medley	
6:33.87	BURWELL JONES 09
7:46.45	Barry A Fasbender 75
8:18.95	William I Jones 75
8:29.49	Douglas A Holmes 76
8:41.49	Hal F Stolz 78
9:30.51	David D Gladfelder 76
11:46.60	William E Grohe 79
12:14.66	Brian F Head 79

MEN 80-84

50 Meter Freestyle	
32.80	FRANK PIEMME 05
33.85	Clarke E Mitchell 80
33.87	Bob Best 80
35.25	Graham M Johnston 81
37.15	Stanley J Shechter 80
37.28	Nickolas P Demas 82
37.53	Ashley O Jones 81
38.64	Norman E Stupfel 80
40.54	Charles E Weatherbee 80
41.68	Keith M Crompton 81
42.12	Albert H Woods 83

100 Meter Freestyle	
1:17.02	FRANK PIEMME 05
1:18.72	Graham M Johnston 81
1:22.50	Bob Best 80
1:34.05	Norman E Stupfel 80
1:35.69	Charles E Weatherbee 80
1:36.99	Jack Bevier 80
1:38.66	Keith M Crompton 81
1:41.17	Donald J Baker 81
1:43.85	Irwin W Stolz 83
1:43.93	James T Pitts 82
1:46.41	Richard Henderson 80

200 Meter Freestyle	
2:57.47	GRAHAM JOHNSTON 11
3:00.05	Graham M Johnston 81
3:39.33	Irwin W Stolz 83
3:39.56	Norman E Stupfel 80
3:41.20	Jack Bevier 80
3:46.01	Harvey W Prosser 84
3:48.50	Louis M Raiborn 81
3:53.10	Donald J Baker 81
3:55.55	Arnold J Meardon 82
4:03.26	Joe E Gray 83
4:13.74	James T Pitts 82

400 Meter Freestyle	
6:23.47	GRAHAM JOHNSTON 12
6:23.47	Graham M Johnston 81
6:34.32	Clarke E Mitchell 80
7:12.35	Thomas T Taylor 81
7:44.52	Harvey W Prosser 84
8:02.59	Irwin W Stolz 83
8:18.58	Donald J Baker 81
8:34.22	Barney Hungerford 80
9:21.59	James T Pitts 82
9:45.32	Jordan B Wolle 84
9:54.82	Lou Brown 80

800 Meter Freestyle	
13:01.70	GRAHAM JOHNSTON 12
13:01.70	Graham M Johnston 81
14:11.85	Thomas T Taylor 81
16:00.53	Jack Bevier 80
16:16.00	Irwin W Stolz 83
17:40.94	Donald J Baker 81
20:18.56	Bill Payne 83
20:39.91	Jordan B Wolle 84

1500 Meter Freestyle	
25:25.94	GRAHAM JOHNSTON 12
25:25.94	Graham M Johnston 81
27:47.15	Thomas T Taylor 81
32:14.65	Irwin W Stolz 83
38:30.76	Bill Payne 83
39:34.94	Jordan B Wolle 84
44:09.35	Eugene A Paul 84

50 Meter Backstroke	
39.41	CLARKE MITCHELL 12
39.41	Clarke E Mitchell 80
50.04	Louis M Raiborn 81
53.23	Charles E Weatherbee 80
53.50	Pierre Hathaway 82
54.90	Barney Hungerford 80
55.32	Charles H Schlegel 82
56.72	Rudolf Graef 81
56.83	Ken Kimball 82
58.01	Alex J MacGillis 84
59.40	John W Youmans 80

100 Meter Backstroke	
1:31.93	CLARKE MITCHELL 12
1:31.93	Clarke E Mitchell 80
2:00.42	Louis M Raiborn 81
2:03.10	Rudolf Graef 81
2:03.24	Ken Kimball 82
2:06.69	Pierre Hathaway 82
2:08.16	Charles H Schlegel 82
2:12.54	Joe E Gray 83
2:12.73	Donald J Baker 81
2:18.16	John W Youmans 80
2:23.17	James W Hart 83

200 Meter Backstroke	
3:23.73	RAY TAFT 99
3:31.93	Clarke E Mitchell 80
4:31.16	Ken Kimball 82
4:36.07	Pierre Hathaway 82
4:43.81	Donald J Baker 81
4:45.46	Charles H Schlegel 82
4:53.48	Joe E Gray 83
4:59.79	John W Youmans 80
5:13.75	James W Hart 83
5:52.20	Patrick J Quinn 81
6:41.47	Keith Burbridge 84

50 Meter Breaststroke	
43.42	BOB BEST 12
43.42	Bob Best 80
47.92	Ashley O Jones 81
49.73	Norman E Stupfel 80
51.47	Robert C MacDonald 84
52.01	Albert H Woods 83
55.81	Ed L Farrell 80
56.29	Charles H Schlegel 82
59.36	Peter P Phildius 82
1:00.19	Irwin W Stolz 83
1:03.90	Alex J MacGillis 84

100 Meter Breaststroke	
1:40.37	BOB BEST 12
1:40.37	Bob Best 80
1:48.46	Ashley O Jones 81
1:53.31	Norman E Stupfel 80
1:55.34	Robert C MacDonald 84
2:02.13	Albert H Woods 83
2:07.10	Thomas T Taylor 81
2:10.56	Donald J Baker 81
2:14.67	Irwin W Stolz 83
2:19.80	Ed L Farrell 80
2:22.85	Alex J MacGillis 84

200 Meter Breaststroke	
3:45.57	ROBERT MACDONALD 09
3:54.41	Ashley O Jones 81
3:56.10	Bob Best 80
4:13.96	Robert C MacDonald 84
4:19.92	Norman E Stupfel 80
4:43.54	Irwin W Stolz 83
4:51.15	Albert H Woods 83
5:01.18	Donald J Baker 81
5:16.64	Daniel F Gruender 83
5:18.66	Ed L Farrell 80
5:27.64	John H Bauman 82

50 Meter Butterfly		
40.13	CLARKE MITCHELL	12
40.13	Clarke E Mitchell	80
42.30	Bob Best	80
43.63	Ashley O Jones	81
54.07	Jack Bevier	80
54.24	H Donald Messer	81
57.47	Bill Payne	83
1:01.40	Alex J MacGillis	84
1:05.55	Robert C MacDonald	84
1:08.04	Donald J Baker	81
1:11.61	Richard Arnold	80
100 Meter Butterfly		
1:46.05	BOB BEST	12
1:46.05	Bob Best	80
2:24.95	H Donald Messer	81
2:36.93	Donald J Baker	81
200 Meter Butterfly		
3:52.41	THOMAS MAINE	07
5:23.19	Jack Bevier	80
100 Meter Individual Medley		
1:32.49	BOB BEST	12
1:32.49	Bob Best	80
1:32.62	Clarke E Mitchell	80
1:40.12	Ashley O Jones	81
1:51.29	Norman E Stupfel	80
1:54.66	Charles E Weatherbee	80
1:56.67	Robert C MacDonald	84
2:03.51	Donald J Baker	81
2:04.98	Irwin W Stolz	83
2:08.60	Bill Payne	83
2:09.42	Jack Bevier	80
200 Meter Individual Medley		
3:37.04	RAY TAFT	99
3:37.38	Bob Best	80
3:43.41	Ashley O Jones	81
4:07.30	Charles E Weatherbee	80
4:41.41	Donald J Baker	81
4:50.77	Jack Bevier	80
5:06.65	Arnold J Meardon	82
5:12.00	Richard Arnold	80
400 Meter Individual Medley		
7:37.58	RAY TAFT	99
7:49.67	Bob Best	80
9:07.45	Charles E Weatherbee	80
10:01.60	Jack Bevier	80

MEN 85-89

50 Meter Freestyle		
36.26	FRANK PIEMME	10
37.30	Frank Piemme	87
47.34	Jurgen B Schmidt	89
47.71	August Motmans	85
48.35	John R Daily	85
52.07	Francis M Hall	86
54.76	Robert L Sears	85
57.90	Hans J Hellmann	85
58.19	Bob Schaufel	85
1:09.86	Baker L Shannon	87
100 Meter Freestyle		
1:23.20	JIM EUBANK	00
1:31.49	Frank Piemme	87
1:48.20	Jurgen B Schmidt	89
1:49.05	John R Daily	85
2:13.50	Robert L Sears	85
2:16.56	Hans J Hellmann	85
3:07.26	Baker L Shannon	87

200 Meter Freestyle		
3:12.85	WILLARD LAMB	07
3:41.07	Thomas O Maine	87
3:42.95	Frank Piemme	87
4:02.02	Jurgen B Schmidt	89
4:08.86	John R Daily	85
4:23.82	John E Cornell	85
4:59.70	Robert L Sears	85
5:34.77	John Longo	88
8:17.85	Bradford M Boyd	85

400 Meter Freestyle		
7:13.19	WILLARD LAMB	09
8:22.28	Jurgen B Schmidt	89
9:12.02	John R Daily	85
10:51.14	John Longo	88
17:18.28	Bradford M Boyd	85

800 Meter Freestyle		
14:04.48	WILLARD LAMB	08
17:47.32	Jurgen B Schmidt	89
19:49.12	Calvin W Barnes	88
23:58.00	John Longo	88
26:09.75	Robert R Doud	89

1500 Meter Freestyle		
28:17.36	WILLARD LAMB	08
33:49.48	Jurgen B Schmidt	89
38:47.15	Calvin W Barnes	88

50 Meter Backstroke		
47.34	ALDO DA ROSA	02
48.31	Frank Piemme	87
55.26	Bob Schaufel	85
58.96	August Motmans	85
59.40	John E Cornell	85
59.88	Jurgen B Schmidt	89
1:05.29	Robert L Sears	85
1:26.37	Baker L Shannon	87

100 Meter Backstroke		
1:47.93	WILLARD LAMB	09
1:52.85	Frank Piemme	87
2:02.07	August Motmans	85
2:17.46	John R Daily	85
2:24.36	Biff Lowry	85
2:26.08	Robert L Sears	85
2:58.46	Roy J Ingham	87
3:23.90	Baker L Shannon	87
4:43.88	Bradford M Boyd	85

200 Meter Backstroke		
3:55.12	WILLARD LAMB	08
5:03.72	Calvin W Barnes	88
5:13.67	Biff Lowry	85
5:14.00	Robert L Sears	85
5:57.78	John R Daily	85
6:09.25	John Longo	88

50 Meter Breaststroke		
47.24	FRANK PIEMME	10
50.72	Frank Piemme	87
55.80	August Motmans	85
1:03.36	John E Cornell	85
1:06.81	Hans J Hellmann	85
1:09.00	Jurgen B Schmidt	89
1:09.32	Robert L Sears	85
1:16.35	Baker L Shannon	87
3:12.90	Bradford M Boyd	85

100 Meter Breaststroke		
1:53.02	FRANK PIEMME	10
2:00.32	Frank Piemme	87
2:13.08	August Motmans	85
2:40.02	Jurgen B Schmidt	89
2:42.47	Robert L Sears	85
2:46.52	Hans J Hellmann	85
3:06.56	Baker L Shannon	87

200 Meter Breaststroke		
4:05.91	FRANK PIEMME	10
4:52.68	Thomas O Maine	87
6:02.28	Hans J Hellmann	85
6:06.82	Biff Lowry	85
6:34.05	Baker L Shannon	87
8:13.43	Robert R Doud	89

50 Meter Butterfly		
43.35	MAX VON ISSER	04
48.16	Frank Piemme	87
57.02	Thomas O Maine	87
1:01.52	August Motmans	85
1:32.19	Bob R Doud	89

100 Meter Butterfly		
1:53.70	THOMAS MAINE	10
2:08.61	Thomas O Maine	87
3:45.86	Bob R Doud	89

200 Meter Butterfly		
3:44.92	THOMAS MAINE	10
4:42.51	Thomas O Maine	87
8:08.65	Bob R Doud	89

100 Meter Individual Medley		
1:42.41	FRANK PIEMME	10
1:48.65	Frank Piemme	87
2:03.17	Thomas O Maine	87
2:06.61	August Motmans	85
2:11.47	John E Cornell	85
2:29.96	Jurgen B Schmidt	89
3:09.58	Bob R Doud	89

200 Meter Individual Medley		
3:50.46	FRANK PIEMME	10
4:18.15	Thomas O Maine	87
4:19.27	Frank Piemme	87
7:20.63	Robert R Doud	89

400 Meter Individual Medley		
8:12.94	THOMAS MAINE	10
9:05.24	Thomas O Maine	87
15:18.54	Bob R Doud	89

MEN 90-94

50 Meter Freestyle		
41.07	WOODROW BOWERSOCK	03
1:11.60	Bill E Keller	90

100 Meter Freestyle		
1:39.26	WOODROW BOWERSOCK	03
2:31.92	Howard M McKinley	91
2:44.68	Bill E Keller	90

200 Meter Freestyle		
3:59.28	WOODROW BOWERSOCK	03
5:05.36	E Ole Larson	91

400 Meter Freestyle		
8:50.65	GUS LANGNER	93
10:24.16	E Ole Larson	91

800 Meter Freestyle		
18:49.01	AUSTIN NEWMAN	05
22:10.37	E Ole Larson	91

1500 Meter Freestyle		
35:20.36	AUSTIN NEWMAN	05
43:35.39	E Ole Larson	91

50 Meter Backstroke		
55.25	JOHN MERRILL	07
1:21.05	Bill E Keller	90

100 Meter Backstroke		
2:06.00	WOODROW BOWERSOCK	03
2:54.91	Bill E Keller	90
3:26.48	Howard M McKinley	91

200 Meter Backstroke		
4:38.42	JOHN MERRILL	08
NO SWIMMERS		

50 Meter Breaststroke		
1:07.22	JIM PENFIELD	98
1:11.42	E Ole Larson	91
2:19.35	Jay Charles	90

100 Meter Breaststroke		
2:39.96	E OLE LARSON	11
2:40.64	E Ole Larson	91

200 Meter Breaststroke		
5:46.96	E OLE LARSON	11
5:50.14	E Ole Larson	91

50 Meter Butterfly		
56.09	WALTER PFEIFFER	03
2:24.87	Jay Charles	90

100 Meter Butterfly		
2:21.82	WALTER PFEIFFER	03
NO SWIMMERS		

200 Meter Butterfly		
5:37.23	WALTER PFEIFFER	03
NO SWIMMERS		

100 Meter Individual Medley		
2:14.23	WALTER PFEIFFER	03
2:45.02	E Ole Larson	91

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
2:23.00	Albert H Half	97

100 Meter Freestyle		
2:19.51	GUS LANGNER	98
7:39.40	Albert H Half	97

200 Meter Freestyle		
5:13.46	GUS LANGNER	98
NO SWIMMERS		

400 Meter Freestyle		
10:51.93	GUS LANGNER	98
NO SWIMMERS		

800 Meter Freestyle		
22:05.55	GUS LANGNER	98
NO SWIMMERS		

1500 Meter Freestyle		
41:29.87	GUS LANGNER	98
NO SWIMMERS		

50 Meter Backstroke		
1:21.53	RUSS WITTE	11
3:12.30	Albert H Half	97

100 Meter Backstroke		
2:56.67	RUSS WITTE	11
NO SWIMMERS		

200 Meter Backstroke		
8:32.34	GUS LANGNER	98
NO SWIMMERS		

50 Meter Breaststroke		
1:13.72	RUSS WITTE	11
NO SWIMMERS		

100 Meter Breaststroke		
3:03.57	RUSS WITTE	11
NO SWIMMERS		

200 Meter Breaststroke		
6:14.84	RUSS WITTE	11
NO SWIMMERS		

100 Meter Butterfly		
6:04.41	WALTER PFEIFFER	08
NO SWIMMERS		

100 Meter Individual Medley	
3:33.98 GUS LANGNER	98
NO SWIMMERS	
200 Meter Individual Medley	
9:50.55 WALTER PFEIFFER	08
NO SWIMMERS	
400 Meter Individual Medley	
21:03.17 WALTER PFEIFFER	08
NO SWIMMERS	

MEN 100-104

50 Meter Freestyle	
2:06.66 TOM LANE	95
NO SWIMMERS	
100 Meter Freestyle	
4:32.29 TOM LANE	95
NO SWIMMERS	
50 Meter Backstroke	
2:02.52 TOM LANE	95
NO SWIMMERS	

WOMEN'S RELAYS

200 Meter Free Relay Women 72+	
NEW ENGLAND 1:54.83	99
CORINNE MURPHY	
LESLIE ALLEN	
MICHELLE HACKMER	
S STRINGFELLOW	
DUCK 2:02.50	
Karissa DeRousseau	19
T'nika L Richardson	21
Taylor A Kay	20
Tess Krimmer	19
HMS 2:08.13	
Maggie Caetano	21
Danika Barringer	20
BriAnne Pauley	19
Kate Haase	21
SWOM 2:14.08	
Jennifer M Wood	31
Melissa A Perretta	20
Nicki Rockentine	23
Annie M Cleary	21
NEM 2:16.28	
Jessica Barton	23
Amanda W Daley	24
Molly Ryan	24
Molly M Jennings	24
DUCK 2:17.99	
Samantha A Lent	19
Shannon M Mohr	19
Lauren E Hoffman	20
Carolyn Watling	20
INDY 2:22.99	
Natalie Hollies	26
Eva M Schafer	18
Elizabeth L Wilson	19
Riley C Carter	18
200 Meter Medley Relay Women 72+	
WALNUT CREEK MAS 2:07.15	09
CHRISTINA MCGOWAN	
REBECCA TUKUA	
MARY STREUMPF	
ALEXANDRA LEE	
INDY 2:19.75	
Kate M Stephens	23
Julia K Harris	20
Kristyn M Watts	23
Michelle Landfair	21
INDY 2:30.62	
Eva M Schafer	18
Riley C Carter	18
Kyla D Chapman	24
Elizabeth L Wilson	19
SWOM 2:30.79	
Annie M Cleary	21
Melissa A Perretta	20
Jennifer M Wood	31
Nicki Rockentine	23
BCTM 2:36.41	
Brittney R Villalva	24
Lindsay G Hall	23
Melody Tran	23
Rachel M Abis	23
UCLA 2:37.03	
Emma C Goodwin	21
Michal C Ross	22
Charley Young	25
Melinda B Parshall	29
HMS 2:40.16	
Maggie Caetano	21
BriAnne Pauley	19
Kate Haase	21
Danika Barringer	20

400 Meter Free Relay Women 72+	
THE OLYMPIC CLUB 3:58.11	10
ERIN REILLY	
MEG GILL	
F O'DONNELL-MCCARTHY	
BROOKE BISHOP	
NEM 4:54.89	
Elise J Beeger	28
Amanda W Daley	24
Katherine Un	19
Jennifer Rasmussen	27
400 Meter Medley Relay Women 72+	
METRO 4:42.04	04
KATHERINE FAY	
MEGAN GRIFFIS	
SANDY ENDO	
ERIN ABBEY	
NEM 5:32.59	
Molly Ryan	24
Kristy Bohling	28
Amanda W Daley	24
Katherine Un	19
800 Meter Free Relay Women 72+	
TERRAPIN MASTERS 9:11.28	04
LILLIAN HNATH	
KELLY BOWMAN	
JENNIFER TEERLINK	
MEREDITH STAKEM	
No Relays	
200 Meter Free Relay Women 100+	
MICHIGAN 1:45.93	96
DYNE BURRELL	
SUSIE DEVLIN	
MARY MUETING	
SHEILA TAORMINA	
NEM 2:00.86	
Lauren E Au	28
Kaitlin Anelauskas	27
Elise J Beeger	28
Kyle Cutter	27
MAAC 2:02.90	
Kimberly J Andre	30
Rebecca A Roope	27
Alicia C Biedermann	32
Katie Keen	22
AWJ 2:03.23	
Amy K Webb	26
Heidi Natkin	38
Melanie C Wagner	25
Britta O'Leary	28
ALEX 2:05.17	
Amanda C Koons	23
Kathleen S Carley	28
Kyra L Wiens	26
Katie L Gilmore	29
SCMC 2:06.83	
Allison Harada	19
Cheri Ellington	55
Kimberly Pulliam	23
Shayla R Austin	19
PAFC 2:08.60	
Melissa A Krupa	24
Tara M Murtha	32
Casey E Gilmore	24
Deborah M Ritter	26
LBG 2:09.45	
Erin L Garriepy	33
Alisha J Rivera	30
Alice Nash	24
Jacqueline H Cole	32
INDY 2:12.34	
Kate M Stephens	23
Kristyn M Watts	23
Kris Houchens	45
Julia K Harris	20

WCM 2:12.67	
Alexandra J Thomas	24
Regina A Roach	26
Shawna P Azzopardi	36
Laura M Davis	28
REDT 2:19.15	
Erin M Dougherty	30
Heather L Appleby	24
Kacey J Koepfel	33
Lindsay R Messina	26
200 Meter Medley Relay Women 100+	
THE OLYMPIC CLUB 2:02.98	12
F O'DONNELL-MCCARTHY	
KATY HOUSTON	
ERIN REILLY	
CARA DAVIDOFF	
TOC 2:02.98	
F O'Donnell-McCarthy	25
Katy Houston	25
Erin P Reilly	27
Cara Davidoff	26
NEM 2:08.31	
Kyle Cutter	27
Lauren E Au	28
Elizabeth A Mancuso	27
Evelyn M Volz	26
NEM 2:14.71	
Claudia Castellanos	39
Chelsea L Bueter	27
Alana M Aubin	22
Jen Piepenbrink	25
LVM 2:20.17	
Megan E Ripoll	29
Colleen R Burke	27
Violet A Colavito	29
Shannon J Colavito	25
WMAC 2:20.69	
Lauren Schudde	29
Danielle M Peiffer	37
Chelsey Snyder	25
Andi M Barber	28
OREG 2:21.62	
Aubree M Gustafson	31
Nina M Farthing	24
Vicky Buelow	31
Christine C Somera	27
BLU 2:25.67	
Megan B Ring	26
Celeste A Brandon	28
Lucy C Bonczar	23
Kimberly D Baker	35
PAFC 2:25.99	
Deborah M Ritter	26
Tara M Murtha	32
Melissa A Krupa	24
Casey E Gilmore	24
OREG 2:33.67	
Christine Placek	28
Mika Nukaga	47
Olivia M Schane	24
Brittanie L Donahue	20
SCAQ 2:41.44	
Jennifer L Rivera	23
Joy Tiernan	33
Jenifer L Bronson	31
Samantha de Leve	23
400 Meter Free Relay Women 100+	
NEW ENGLAND 4:09.10	01
AMY DEVITO	
EMILY WANG	
JESSICA STOKES	
STEPHANIE MORAWSKI	
NEM 4:16.66	
Elizabeth A Mancuso	27
Lauren E Au	28
Evelyn M Volz	26
Kyle Cutter	27

SDSM	4:20.50		NEM	2:06.98		NOVA	2:24.72		400 Meter Medley Relay Women 120+		
Heidi M Amundson	28		Jennifer Downing	34		Ashley Merlo	31		<i>MISSION VIEJO MA</i>	4:33.44	09
Erin J Hunter	26		Tracy C McCurdy	43		Stephanie Kramer	38		<i>AHELEE SUE OSBORN</i>		
Kendra Ksiazek	31		Bridget E McElroy	30		Heidi M Cough	31		<i>CYNTHIA LEWIS</i>		
Kristen Maples	31		Maria S Hettenbach	32		Astrid A Cybulskis	38		<i>REBEKAH OLSEN</i>		
NEM	4:24.78		OREG	2:08.84		SKY	2:24.93		<i>KIMBERLEE FRITH</i>		
Jen Piepenbrink	25		Elise M Fischbach	30		Jennifer Brey	34	SFTL	4:41.63		
Chelsea L Bueter	27		Megan M Murphy	32		Leslie A Kaelin	35	Janey C Mayville		38	
Alana M Aubin	22		Anne C Davies	48		Alexandra Nieto	40	Kelly A Legaspi		41	
Claudia Castellanos	39		Gina M Dhom	34		Mariela Yopez-Bird	31	Deidre D Novotny		24	
LVM	4:30.34		OREG	2:08.90		OREG	2:26.25		Jennifer M Martin		32
Megan E Ripoll	29		Christine C Somera	27		Elise M Fischbach	30	RMST	4:57.97		
Violet A Colavito	29		Nina M Farthing	24		Megan M Murphy	32	Jayne K Van Erden		27	
Colleen R Burke	27		Vicky Buelow	31		Gina M Dhom	34	Jen Sontag		30	
Shannon J Colavito	25		Bonnie B Edwards	40		Anne C Davies	48	Jennifer M Carlson		33	
GBM	5:49.74		SDSM	2:08.91		COOG	2:27.07		Ally O'Connell		31
Kasia Connors	28		Heidi M Amundson	28		Elizabeth A Fields	24	NOVA	5:06.24		
Jacqueline C Redmond	25		Sarah J Bixler	31		Jill E Gellatly	45	Courtney Martz		24	
Rachel E Cilley	29		Dannelly W Brown	27		Whitney Moore	26	Stephanie Kramer		38	
Rina R Howard	20		Tracey McIlwaine	41		Karlene Denby	59	Heidi M Cough		31	
400 Meter Medley Relay Women 100+			NEM	2:10.83		400 Meter Free Relay Women 120+					
<i>ARIZONA MASTERS</i>	4:34.40	10	Katharine Owen	33		<i>RED TIDE</i>	4:09.95	08			
<i>KELLY HARRIGAN</i>			Helen Lin	28		<i>SUSAN WAGER</i>					
<i>HANNAH CALDAS</i>			Ursula Hester	41		<i>KELLY MCPHERSON</i>					
<i>LINDSEY URBATCHKA</i>			Kristy Bohling	28		<i>TAL SHPAIZER</i>					
<i>WHITNEY WARMAN</i>			TNYA	2:11.56		<i>KRISTIN GARY</i>					
NEM	5:00.58		Janet Harris	47		NEM	4:18.65		ALEX	5:33.99	
Elise J Beeger	28		Mariko Watt	27		Keri Nappi	34	Ann M Jopke		30	
Lauren E Au	28		E Turnbull-Brown	40		Donna M Neuendorf	44	Alaina Felder		30	
Kyle Cutter	27		Emma S Hansen	30		Diane Leith-Doucett	30	Kathleen S Carley		28	
Kaitlin Anelauskas	27		1776	2:12.69		Karen Elbert	28	Lisa Scontras		42	
ALEX	5:07.31		Katie M Kenny	30		GOLD	4:24.47		NEM	5:34.77	
Amanda C Koons	23		Fontaine C O'Connell	38		Dale A LeClair	43	Meghan Bailey		34	
Sara S Foncannon	27		Laura Kenny	29		Casey L Williams	19	Joan Rajfer		33	
Katie L Gilmore	29		Donna M Giurtino	32		Toni Moss	32	Caitlin M Healey		30	
Kyra L Wiens	26		LVM	2:12.95		Birgit Lohberg	47	Anne M Fairbank		53	
SDSM	5:08.38		Karin M Wegner	40		GBM	4:28.13		ROSE	5:35.97	
Dannelly W Brown	27		Julie S Rapp	25		Sarah H Baker	38	Jana P Chesley		40	
Kristen Maples	31		Michelle P Ashworth	49		Tara J Mack	40	Heidi G Khalil		41	
Heidi M Amundson	28		Colleen R Burke	27		Crystie McGrail	28	Cheryl A Simmons		45	
Kendra Ksiazek	31		200 Meter Medley Relay Women 120+			Nicole M Benson	38	Erica L Seubert		31	
LVM	5:12.13		<i>RED TIDE OF NYC</i>	2:04.31	09	PHX	4:30.09		WCM	5:36.41	
Shannon J Colavito	25		<i>KRISTIN GARY</i>			B Creswell-Liotta	50	Colleen M Darling		38	
Colleen R Burke	27		<i>TAL SHPAIZER</i>			Ashley Liotta	33	Neila Hansel		36	
Violet A Colavito	29		<i>FALL WILLEBOORDSE</i>			Valerie Ahyong	29	Laura M Davis		28	
Megan E Ripoll	29		<i>SUSAN WAGER</i>			Laura M Ruberto	42	Ann Michelle Ongerth		38	
800 Meter Free Relay Women 100+			SFTL	2:14.39		NOVA	4:30.80		TNYA	5:41.03	
<i>ARIZONA MASTERS</i>	8:58.27	11	Janey C Mayville	38		Astrid A Cybulskis	38	Janet Harris		47	
<i>HANNAH CALDAS</i>			Kelly A Legaspi	41		Heidi M Cough	31	Jess Jiang		26	
<i>SHAUNA NELSON</i>			Deidre D Novotny	24		Jenny Perrey	32	E Turnbull-Brown		40	
<i>LINDSEY URBATCHKA</i>			Ivanova Febres	37		Ashley Merlo	31	Emma S Hansen		30	
<i>KELLY HARRIGAN</i>			RMST	2:14.41		NEM	4:31.97		MEMO	5:44.36	
LVM	11:04.30		Jennifer M Carlson	33		Tracy C McCurdy	43	Megumi Ozawa		40	
Megan E Ripoll	29		Jen Sontag	30		Jennifer Downing	34	Clare P Burger		45	
Julie S Rapp	25		Ally O'Connell	31		Jennifer L Eaddy	35	Nia B Doyle		31	
Jodi Val	32		Jayne K Van Erden	27		Becky J Hunnewell	32	Sarah Lindahl		36	
Colleen R Burke	27		NEM	2:17.17		NEM	4:32.61		800 Meter Free Relay Women 120+		
200 Meter Free Relay Women 120+			Margaret Gale	44		Caitlin M Healey	30	<i>RED TIDE</i>	8:56.27	11	
<i>RED TIDE</i>	1:51.99	11	Diane Leith-Doucett	30		Joan Rajfer	33	<i>KAITLIN MOUGHTY</i>			
<i>KAITLIN MOUGHTY</i>			Keri Nappi	34		Sheryl Bierden	39	<i>SUSAN WAGER</i>			
<i>NANCY JO</i>			Karen Elbert	28		Emily Greeke	23	<i>KRISTIN GARY</i>			
<i>KRISTIN GARY</i>			MTSC	2:17.42		TNYA	4:55.17		<i>NANCY JO</i>		
<i>SUSAN WAGER</i>			Lori D Hemmelgarn	38		Janet Harris	47	RMST	9:32.15		
BAY	2:06.21		Emily E Williams	36		Amanda S Eckler	36	Jennifer M Carlson		33	
Devon H Chen	31		Lauren DeYoe	27		E Turnbull-Brown	40	Ally O'Connell		31	
B Gale Watlington	50		Katie St Francis	35		Emma S Hansen	30	Jen Sontag		30	
Scotia A Miller	47		GBM	2:21.51		MOVY	5:00.45	Jayne K Van Erden		27	
Kathleen T Coggs shall	30		Nicole M Benson	38		Tracy L McCarthy	39	SDSM	9:45.29		
SWMS	2:06.82		Sarah H Baker	38		Joan E Hurst	48	Irene T Damsky		47	
Amy L Mayhew	39		Crystie McGrail	28		Heather Gunther	32	Lara Paul		44	
Maresa Jackson	33		Tara J Mack	40		Angel Mock	38	Kristina M Maroudis		37	
Kealey M Sitler	35		NEM	2:22.28		NOVA	5:07.80	Kendra Ksiazek		31	
Serena H Johnson	35		Becky J Hunnewell	32		Tanya Maclean	36	GOLD	10:32.91		
			Jennifer Downing	34		Kathleen A Meloney	32	Karen Schoenhals		44	
			Maria S Hettenbach	32		Sonia C Wilson	38	Toni Moss		32	
			Sue Jensen	52		Stephanie Kramer	38	Casey L Williams		19	
								Andrea Woodburn		49	

MOVY	11:00.70		BLU	2:04.67	NV		SFTL	5:03.88		BAY	6:04.09	
Shannon Skoglund		29	Danielle R Chance		31	Ann B Thomas		52	Emily K Novick		26	
Kristin H Mundy		29	Tracey D McFarlane		46	Jennifer A Hulett		43	Tina M Voight		43	
Heidi L Loecke		41	Brooke Bennett		32	Sarah L Bennett		49	Laurie Lewis		51	
Lisa M Elsener		43	Cathy E Shonkwiler		52	Ara Bergillos		30	B Gale Watlington		50	
SDSM	11:17.05		PNA	2:21.91		NEM	5:08.09		MICH	6:06.93		
Heidi M Amundson		28	Susan Wetstone		39	Ursula Hester		41	Nathalie D Gardon		49	
Tracey McIlwaine		41	Jennifer L Draper		43	Sara E Hallor		41	Melissa M Snody		34	
Catherine J Moyer		32	Lisa A Dahl		51	Sonia Chalfin		46	Connie S Cantrell		41	
Maria A Salas		49	Shelley B Reimer		43	Christine Pasterczyk		46	Melissa Richardson		42	
LVM	13:05.08		SYSM	2:24.91		GBM	5:15.18		800 Meter Free Relay Women 160+			
Amy Ziemba		39	Kiki Steinberg		41	Jennifer L Zorn		46	<i>RED TIDE OF NYC 8:56.55 09</i>			
Joanna Harmon		51	Laura Hamel		48	Elizabeth A Kegode		44	<i>JANE KELSEY</i>			
Beth A Grobaski		32	Rachel H Bowman		47	Julia Malloy		52	<i>FALL WILLEBOORDSE</i>			
Hilary Harper		31	Cathy A Fedako		51	Gail H Pentheny		50	<i>SUSAN WAGER</i>			
200 Meter Free Relay Women 160+			SWMS	2:25.55		NEM	5:15.81		<i>KRISTIN GARY</i>			
<i>RED TIDE OF NYC 1:49.41 09</i>			Serena H Johnson		35	Sheryl L Scott		50	SDSM	9:58.29		
<i>FALL WILLEBOORDSE</i>			Nancy C Vincent		53	Chrystena E Ewen		38	Irene T Damsky		47	
<i>JANE KELSEY</i>			Kealey M Sittler		35	Colleen M Webb		44	Emily S Parker		27	
<i>SUSAN WAGER</i>			M Jacobs-Brown		41	Tracy L Grilli		55	Lara Paul		44	
<i>KRISTIN GARY</i>			NEM	2:30.14		ROSE	5:18.50		Jasmine Stiles		46	
PNA	2:04.84		Tracy L Grilli		55	Susan Gold		52	1776	10:26.25		
Jane Lindley		51	Sheryl L Scott		50	Laura G Brown		50	Laurie Hug		47	
Haleigh A Werner		43	Karin E Stokes		51	Heidi G Khalil		41	Vibeke L Swanson		51	
G Vander Haegen		45	Kysa M Crusco		36	Cheryl A Simmons		45	Barbara B Burke		51	
Shelley B Reimer		43	LVM	2:30.83		ALEX	5:24.44		Fontaine C O'Connell		38	
SYSM	2:06.46		Michelle P Ashworth		49	Alaina Felder		30	MOST	11:03.02		
Kiki Steinberg		41	Karin M Wegner		40	Jennifer L Bianco		35	Suzanne E Cuda		52	
Melissa D Varlas		39	Kari S Adams		46	Lisa Coakley		57	Cate L Cebrowski		42	
Cathy A Fedako		51	Jodi Val		32	Lisa L Nirell		51	Chandra C Kelley		39	
Laura Hamel		48	OREG	2:37.35		400 Meter Medley Relay Women 160+			Katie Trembly Stein		28	
MAAC	2:09.37		Kathleen A Collins		40	<i>SAN DIEGO 4:43.31 98</i>			MVM	11:24.78		
T Burton-Stoughtenborough		49	Lisa E Sandoval		40	<i>KARLYN PIPES-NEILSEN</i>			Laura M Schuster		47	
Karen A Servas		51	Jodi R Ready		41	<i>CAROLINE KRATTLI</i>			Karla E Rees		40	
Jennifer F Benevides		35	Jennifer L Johnston		47	<i>BARBARA DUNBAR</i>			Flora I Nelson		39	
Heather A O'Hearn		36	MVM	2:38.63		<i>BETH KNIGHT</i>			Janet E Beegle		45	
OREG	2:10.10		Karla E Rees		40	BLU	4:36.25	NV	LVM	11:43.86		
Karen Davitt		44	Flora I Nelson		39	Danielle R Chance		31	Beverly B Meteyer		59	
Meg M Frey		45	Laura M Schuster		47	Tracey D McFarlane		46	Dara Goldsmith		46	
Lori E Lamoureux		53	Janet E Beegle		45	Brooke Bennett		32	Martina V Hannon		41	
Karen Andrus-Hughes		55	GSMS	2:40.58		Cathy E Shonkwiler		52	Karin M Wegner		40	
TCAM	2:10.71		Julie A Warner		50	SYSM	5:15.80		SKY	11:56.55		
Leigh Ann Blessing		43	Melinda E Chappell		52	Kiki Steinberg		41	Gail C Murray		55	
Lisa M Hieb-Stock		32	Karen K Fuss		46	Laura Hamel		48	Margaret Duncan		50	
Mary Welsh		59	Mary Jane B Weir		49	Melissa D Varlas		39	Pamela Luebbe		49	
Julie B Baker		36	ALEX	2:42.23		Karen M Spaun		48	Breana L Lewis		36	
PNA	2:11.15		Jennifer L Bianco		35	MESC	5:36.24		SFTL	12:17.00		
Stacey N Lasley		40	Marianne E Dietz		30	Alina M Perez-Smith		42	Ann B Thomas		52	
Setsuko Hansen		47	Lisa Coakley		57	Cheryl A Kupan		48	A Chaves-Fonnegra		33	
Margo Marsh-Limm		45	Lisa L Nirell		51	Anne Uecker		52	Sarah L Bennett		49	
Wendy Polidori		43	400 Meter Free Relay Women 160+			Beth Fries		54	Christine McCrady		39	
MICH	2:12.39		<i>RED TIDE OF NYC 4:03.25 09</i>			LVM	5:37.52		SKY	13:39.90		
Anne Marie Phillips		51	<i>FALL WILLEBOORDSE</i>			Martina V Hannon		41	Vicki Catlin		68	
Lindsey Kuehn		25	<i>JANE KELSEY</i>			Karin M Wegner		40	Frances B Jones		50	
Karen C Rosinski		50	<i>SUSAN WAGER</i>			Kari S Adams		46	Tricia A Baldwin		22	
Wendy Sanders		36	<i>KRISTIN GARY</i>			Michelle P Ashworth		49	Janice Kregor		56	
OREG	2:14.71		RMST	4:43.16		BAY	5:41.01		MICH	15:46.16		
Elizabeth A Watkins		47	Ally O'Connell		31	Scotia A Miller		47	Kelly Hibbert		55	
Terri Cutz		48	Kim M Brightwell		52	Kimiko M Chan		53	Anne-Marie G Perry		42	
Dianne Viales		50	Jennifer M Carlson		33	Kathleen T Coggshall		30	Naomi L Irvine		44	
Valerie G Jenkins		49	Cynthia M Hajost		52	Devon H Chen		31	Joannie W Eastridge		58	
MOVY	2:15.14		LVM	4:45.23		NEM	5:48.36		200 Meter Free Relay Women 200+			
Ann Martin-Sherlock		42	Karin M Wegner		40	Katherine L Youmans		31	<i>NEW ENGLAND 1:58.64 04</i>			
Heidi L Loecke		41	Jodi Val		32	Linda C Carstens		60	<i>JACKI HIRSTY</i>			
Amy Torkelson		39	Michelle P Ashworth		49	Jacqueline F Kuo		18	<i>JOEL FELDMANN</i>			
Michelle Washburn		38	Kari S Adams		46	Emily White		59	<i>KARLA NISLEY-BLACK</i>			
NEM	2:15.28		NEM	4:53.38		NEM	5:48.81		<i>TRACY GRILLI</i>			
Ginger B Howell		27	Margaret Gale		44	Heather L Clark		39	OREG	2:10.67		
Beth F Jakubowski		48	Stephanie W Allin		31	Rebecca Padera		44	Ann R Goodman		53	
Elizabeth S Kim		49	Jill Lancaster		39	Michelle A Millerd		42	Sue Harrington		55	
Jessica L Pohl		45	Nancy Monbouquette		51	Lori D Hindle		37	MJ Caswell		51	
200 Meter Medley Relay Women 160+			AGUA	5:00.52		SCAM	6:01.60		Terri L Tynnismaa		50	
<i>SAN DIEGO MASTER 2:06.09 03</i>			Mikki Columbus		29	Danski A Perez		30	NEM	2:10.80		
<i>KARLYN PIPES-NEILSEN</i>			Shawn A Ehlers		55	Jennifer R Phalen		48	Beth A Estel		56	
<i>CAROLINE KRATTLI</i>			Hayley E Cort		51	Rebecca Merino		31	Tracy L Grilli		55	
<i>JANET COOVER</i>			Elizabeth Roble		30	Kimberly L King		52	Sheryl L Scott		50	
<i>VICKY DAVIDSON</i>									Karin E Stokes		51	

MELO	2:11.62		OREG	2:31.56		400 Meter Medley Relay Women 200+	LVM	10:29.68	
Jana Matena	50		Joy Ward	70		<i>OREGON MASTERS 4:52.08</i>	Carolyn Battin	58	
Miki Armstrong	59		Ginger L Pierson	66		<i>VALERIE JENKINS</i>	Paula James	53	
Jean W Gillon	61		Valerie G Jenkins	49		<i>COLETTE CRABBE</i>	Michelle P Ashworth	49	
Barbara L Jones	56		Dianne Viales	50		<i>ARLENE DELMAGE</i>	Kari S Adams	46	
SWMS	2:18.34		RMST	2:32.15		<i>KAREN ANDRUS-HUGHES</i>	RMST	10:48.50	
Ami A Brimhall	50		Kim M Brightwell	52		UCLA	Mindy Johnson	49	
Carolyn Nigro	53		Mandy Dawson	50		5:17.27	Mandy Dawson	50	
Ann Kastberg	60		Mindy Johnson	49		Erika M Stebbins	Cynthia M Hajost	52	
Nancy C Vincent	53		Cynthia M Hajost	52		Jenny L Cook	Kim M Brightwell	52	
OREG	2:24.65		MESC	2:34.37		Christie Ciraulo	FREM	11:14.24	
Linda Fox	49		Mary B Estabrook	51		Veronica Hibben	Birgitta Indaco	53	
Pam J Snider	51		Cheryl A Kupan	48		NEM	5:34.58	Victoria E Igel	56
Laura A Worden	55		Anne Uecker	52		Beth A Estel	56	Claiborne M Brown	49
Elizabeth H Budd	58		Beth Fries	54		Sheryl L Scott	50	Erica V Lundmark	43
WCM	2:25.60		INDY	2:35.39		Tracy L Grilli	55	SKY	11:33.41
Charlene A O'Brien	56		Kris Houchens	45		Karin E Stokes	51	Caroline Donnelly	50
Sophia S Sotelo	51		Cheryl Gettelfinger	55		RMST	5:47.05	Julie May	45
Carol J Nip	55		Susie Shuck	47		Cynthia M Hajost	52	Mary C Curl	55
Felicia M Adler	50		Christine E Pedersen	54		Mandy Dawson	50	Melinda Schmitt	54
ARIZ	2:26.08		400 Meter Free Relay Women 200+			Kim M Brightwell	52	1776	12:08.79
Katy James	57		<i>OREGON MASTERS 4:24.69</i>	10		Mindy Johnson	49	Diana C Sosnowski	45
Christie Altman	63		<i>KAREN ANDRUS-HUGHES</i>			LVM	5:55.78	Sue N Watts	58
Shirley Chow	46		<i>COLETTE CRABBE</i>			Paula James	53	Susan E Figneshu	57
Jonelle Schmidt	61		<i>ARLENE DELMAGE</i>			Joanne Saul-Zachau	54	Tina N Woods	55
BWAQ	2:29.17		<i>VALERIE JENKINS</i>			Carolyn Battin	58	LBG	12:25.85
Zena H Courtney	53		MESC	4:54.13		Beverly B Meteyer	59	Meagan D O'Malley	31
Jean Blackburn	61		Mary B Estabrook	51		ARIZ	6:34.44	Heather C Lambert	58
Judy K Williams	64		Beth Fries	54		Katy James	57	Patricia F Powers	55
Rondamarie B Smith	42		Anne Uecker	52		Pamela M Neuharth	46	Patricia C Hayes	59
MESC	2:32.11		Cheryl A Kupan	48		Christie Altman	63	MESC	12:28.23
Cheryl A Kupan	48		LVM	5:00.11		Jonelle Schmidt	61	Cheryl A Kupan	48
Kristi M Panayotoff	64		Carolyn Battin	58		RHMS	7:13.46	Kristi M Panayotoff	64
Anne Uecker	52		Beverly B Meteyer	59		Linda Hepworth	59	Anne Uecker	52
Beth Fries	54		Joanne Saul-Zachau	54		Marie D Hansen	42	Beth Fries	54
MOST	2:32.99		Paula James	53		Maggie H Tevis	64	200 Meter Free Relay Women 240+	
Elaine S Valdez	57		SDSM	5:00.41		Dianne S Arrigoni	60	<i>OREGON MASTERS 2:13.64</i>	11
Chris Mayhew	59		Kristina M Maroudis	37		BAY	7:19.91	<i>JOY WARD</i>	
DeEtte A Sauer	71		Jackie M Marr	69		Barbara J Klencke	55	<i>KAREN ANDRUS-HUGHES</i>	
Rebecca R Tompkins	47		Linda K Rudolf	49		Suzanne M Morris	57	<i>BARBARA FRID</i>	
200 Meter Medley Relay Women 200+			Jasmine Stiles	46		Jacklyn Litman	62	<i>ELLEN FERGUSON</i>	
<i>GOLD COAST MASTE 2:15.82</i>	10		GOLD	5:01.34		Heejay A Chung	41	MOST	2:21.86
<i>MAUREEN HUGHES</i>			Lisa A Bennett	56		SFTL	7:28.74	Colleen J Holloway	59
<i>DEBBIE CAVANAUGH</i>			Lydia S Seier	56		Cheryl M Keeney	49	Ronda Nisman	58
<i>BIRGIT LOHBERG</i>			Cathy Mancino	63		A Chin-Ogilvie	52	Jane C Birkhead	72
<i>PAT SARGEANT</i>			Lucianna Genova	32		Marci A Grady	54	Susan R Ingraham	53
UCLA	2:24.18		GERM	5:05.40		Cynthia P Henley	54	GOLD	2:25.00
Christine R Mason	54		Karen R Cosgrove	54		LBG	7:36.53	Danielle Ogier	60
Jenny L Cook	54		Jeanne L Lappin	57		Ann M Oakleaf	57	Lydia S Seier	56
Christie Ciraulo	59		Brenda Weis	51		Susan M Duquesnel	53	Brigitte M Edelmaier	66
Veronica Hibben	56		Carole B Valis	47		Patricia C Hayes	59	Cathy Mancino	63
OREG	2:24.56		NEM	5:46.43		Patricia F Powers	55	WMAC	2:33.07
Ann R Goodman	53		Sue Jensen	52		TCAM	7:50.14	Candy J Christenson	65
Carolyn L Welty-Fick	48		Maura Twomey	56		Cheryl M Harms	61	Nancy L Ehrke	59
MJ Caswell	51		Joanne L Barker	48		Susan M Loyd	53	Janet Schultz	61
Terri L Tynnismaa	50		Patricia L Hambrick	54		Michela A Van Noord	38	Melinda J Mann	56
GERM	2:25.91		ARIZ	5:54.74		Jenny L Van Blaricom	53	FACT	2:44.56
Denise L Noznesky	46		Jonelle Schmidt	61		800 Meter Free Relay Women 200+		Brenda J Walker	57
Brenda Weis	51		Katy James	57		<i>GOLD COAST MASTE 9:40.96</i>	09	Rae E Suttie	68
Jeanne L Lappin	57		Pamela M Neuharth	46		<i>DEBBIE CAVANAUGH</i>		Shirley J Fishlock	76
Carole B Valis	47		Christie Altman	63		<i>CELIA DEVANNEY</i>		Karen Smith	43
SDSM	2:26.33		PHX	5:59.43		<i>PAT SARGEANT</i>		SFTL	2:48.40
Linda K Rudolf	49		Evie S Lynch	60		<i>BIRGIT LOHBERG</i>		Sherie Berk	59
Jasmine Stiles	46		Teresa L Dozer	52		GOLD	10:10.17	Michelle E Martin	63
Alison N Terry	39		Lois W Courtright	51		Celia C Devanney	55	Rosa Ventura Visbal	65
Jackie M Marr	69		Rayann L Ahlemeyer	43		Lydia S Seier	56	Cynthia P Henley	54
OREG	2:26.76		SFTL	6:38.96		Dale A LeClair	43	PNA	2:53.34
Karen Andrus-Hughes	55		A Chaves-Fonnegra	33		Birgit Lohberg	47	Barbara Varon	72
Lori E Lamoureux	53		Michelle E Martin	63		UCLA	10:11.27	Bertha A Carrales	56
Meg M Frey	45		Cynthia P Henley	54		Christie Ciraulo	59	Arni H Litt	66
Lynn A Squires	48		Marci A Grady	54		Veronica Hibben	56	Sarah Welch	65
1776	2:30.04		LBG	6:50.31		Jenny L Cook	54	OREG	2:55.80
Vibeke L Swanson	51		Michelle M Mangano	52		Erika M Stebbins	42	Ginger L Pierson	66
Barbara B Burke	51		Barbara C Spatz	64		MOST	10:24.89	Diana Zibell	57
Laurie Hug	47		Anne M Jacobus	62		Meghan Olson	39	Laraine M Elsten	54
Sue N Watts	58		Robyn Utu	48		Elaine S Valdez	57	Joy Ward	70
						Ronda Nisman	58		
						Susan R Ingraham	53		

HMS	2:59.63		76	WH20	5:26.67		57	FMM	10:49.69		72	FACT	3:59.30		68
Barbara Irvine				Carole Shigaki				Margie Hutinger				Rae E Suttie			68
Gloria Waggoner			65	Jessica W Seaton			59	Rosie Vijil			78	Joyce W Hutchinson			71
Carol L Nelson			46	Andra Jaunzeme			59	Sherri L Bogue			48	Martha J Henderson			76
Margaret Hair			57	Jan L Levinrad			65	Jean M Allen			72	Shirley J Fishlock			76
NEM	2:59.93			SFTL	5:39.55			800 Meter Free Relay Women 240+				GAJA	4:59.61		
Paula J Yankauskas			58	Linda L Larson			57	<i>TAMALPAIS</i>	10:58.88		09	Judith L Haase			72
Tricia S Kules			61	Sherie Berk			59	<i>JUDY EISENMAN</i>				Charlotte G Czekala			74
Cynthia Needham			64	Rosa Ventura Visbal			65	<i>LAURA VAL</i>				Margo M Schneider			65
Sue-Ellen Booher			59	Linda Webb			67	<i>NANCY RIDOUT</i>				Sue C Ottosen			69
GBM	3:05.46			MOVY	5:58.14			<i>LINDA SHOENBERGER</i>				400 Meter Free Relay Women 280+			
Manya Hult			67	Susan Blattner			55	GOLD	11:21.44			<i>VIRGINIA MASTERS</i>	5:51.39		09
Aagje A Caron			71	Terri A Lees			59	Lisa A Bennett			56	<i>LAURA WALKER</i>			
Patricia A Campbell			59	Nan Bohl			83	Danielle Ogier			60	<i>JOHNNIE DETRICK</i>			
Ann C Richard			53	Lori Terzopoulos			46	Brigitte M Edelmaier			66	<i>BETSY DURRANT</i>			
200 Meter Medley Relay Women 240+				ARIZ	7:09.96			Barbara Protzman			58	<i>BETH SCHREINER</i>			
<i>OREGON MASTERS</i>	2:27.93		11	Charlotte Versagi			64	SFTL	13:25.22			MARY	6:56.19		
<i>VALERIE JENKINS</i>				Nancy L Hewes			59	Linda Webb			67	Jane M Hall			69
<i>BARBARA FRID</i>				Barbara Gullingsrud			62	Sherie Berk			59	Christine Jorgensen			67
<i>JOY WARD</i>				Billie J Spencer			63	Michelle E Martin			63	Joan Libby			71
<i>KAREN ANDRUS-HUGHES</i>				LVM	7:22.50			Rosa Ventura Visbal			65	Ruth J Reiner			74
WH20	2:42.89			Sallie Soiberg			81	HMS	15:16.12			PHX	7:20.88		
Carole Shigaki			57	Gail M Fieno			69	Carol L Nelson			46	Carol K Walters			71
Jessica W Seaton			59	Joanna Harmon			51	Gloria Waggoner			65	Wendy L Weinberg			67
Andra Jaunzeme			59	Pamela A Ivey			51	Margaret Hair			57	Nancy Kinney			83
Jan L Levinrad			65	MICH	8:22.22			Barbara Irvine			76	Jennifer P Nore			64
FACT	3:12.45			Marilyn Reichenbach			57	200 Meter Free Relay Women 280+				400 Meter Medley Relay Women 280+			
Marianne E Bradley			69	Ann E Hunt			72	<i>VIRGINIA MASTERS</i>	2:42.62		09	<i>ARIZONA</i>	6:54.56		04
Paula M Cunio			51	Gloria Raupp			61	<i>BETSY DURRANT</i>				<i>NANCY KINNEY</i>			
Brenda J Walker			57	Christine Nestor			63	<i>BETH SCHREINER</i>				<i>CAROL TAYLOR</i>			
Rae E Suttie			68	400 Meter Medley Relay Women 240+				<i>LAURA WALKER</i>				<i>GAIL ROPER</i>			
SFTL	3:16.65			<i>OREGON MASTERS</i>	5:42.34		11	<i>JOHNNIE DETRICK</i>				<i>SALLY BOLAR</i>			
Rosa Ventura Visbal			65	<i>ANN GOODMAN</i>				PHX	3:15.99			PHX	8:14.49		
Marci A Grady			54	<i>GINGER PIERSON</i>				Gynt Clifford			74	Nancy Kinney			83
Michelle E Martin			63	<i>COLETTE CRABBE</i>				Nancy Kinney			83	Jennifer P Nore			64
Sherie Berk			59	<i>JOY WARD</i>				Wendy L Weinberg			67	Gynt Clifford			74
MARY	3:31.38			WH20	5:59.94			Jennifer P Nore			64	Wendy L Weinberg			67
Nancy Brown			76	Carole Shigaki			57	FACT	3:21.72			MARY	9:22.19		
Rosemary N Dew			62	Jessica W Seaton			59	Betty S Lorenzi			85	Joan Libby			71
Carla D Mazyck			52	Andra Jaunzeme			59	Martha J Henderson			76	Christine Jorgensen			67
Jill J Dorosz			64	Jan L Levinrad			65	Florence Delaney			68	Jane M Hall			69
ARIZ	3:48.36			SFTL	7:07.00			Marianne E Bradley			69	Ruth J Reiner			74
Charlotte Versagi			64	Rosa Ventura Visbal			65	WCM	3:29.70			800 Meter Free Relay Women 280+			
Billie J Spencer			63	Linda Webb			67	Ann M Hirsch			81	<i>VIRGINIA MASTERS</i>	13:16.85		09
Barbara Gullingsrud			62	Michelle E Martin			63	Donna Monroe			79	<i>JOHNNIE DETRICK</i>			
Nancy L Hewes			59	Sherie Berk			59	Joyce M Haworth			75	<i>BETSY DURRANT</i>			
GAJA	4:13.20			ARIZ	7:18.81			Stephanie Scott			65	<i>LAURA WALKER</i>			
Gina R Barber			65	Charlotte Versagi			64	MARY	3:40.49			<i>BETH SCHREINER</i>			
Mary-Mead A Mead			71	Billie J Spencer			63	Joan Libby			71	FACT	15:53.15		
Ginger Penn			56	Barbara Gullingsrud			62	Christine Jorgensen			67	Marianne E Bradley			69
Dale H Morine			65	Elisebeth Harvey			85	Jane M Hall			69	Florence Delaney			68
MICH	4:35.34			HMS	7:28.74			Ruth J Reiner			74	Rae E Suttie			68
Paula Page			50	Gloria Waggoner			65	WMAC	4:21.16			Betty S Lorenzi			85
Marilyn Reichenbach			57	Carol L Nelson			46	Janice M Wolowicz			80	MARY	18:16.48		
Christine Nestor			63	Margaret Hair			57	Joanne E Moder			74	Ruth J Reiner			74
Rita Gelman			80	Barbara Irvine			76	Mary P Schneider			60	Joan Libby			71
SWMS	4:48.90			GBM	7:58.10			Jeanne E Seidler			66	Christine Jorgensen			67
Nadine Edwards			65	Ann C Richard			53	GAJA	4:42.49			Jane M Hall			69
Bonnie B Speer			78	Aagje A Caron			71	Charlotte G Czekala			74	200 Meter Free Relay Women 320+			
Debra Marsh			58	Patricia A Campbell			59	Beth Lent			69	<i>FL MAVERICKS</i>	3:25.71		02
Theresa Anderson			58	Manya Hult			67	Judith L Haase			72	<i>JEAN TROY</i>			
400 Meter Free Relay Women 240+				MARY	8:20.30			Gina R Barber			65	<i>KAY SCHIMPF</i>			
<i>TAMALPAIS AQUATI</i>	4:56.63		09	Nancy Brown			76	200 Meter Medley Relay Women 280+				<i>GERTRUD ZINT</i>			
<i>LAURA VAL</i>				Rosemary N Dew			62	<i>ARIZONA</i>	3:01.44		04	<i>FLORENCE CARR</i>			
<i>JUDY EISENMAN</i>				Carla D Mazyck			52	<i>NANCY KINNEY</i>				No Relays			
<i>NANCY RIDOUT</i>				Jill J Dorosz			64	<i>CAROL TAYLOR</i>				200 Meter Medley Relay Women 320+			
<i>LINDA SHOENBERGER</i>				LVM	8:40.98			<i>GAIL ROPER</i>				<i>WALNUT CREEK</i>	4:09.65		11
GOLD	5:08.79			Gail M Fieno			69	<i>SALLY BOLAR</i>				<i>BARBARA OWENS</i>			
Peggy H McDonnell			57	Pamela A Ivey			51	PHX	3:42.06			<i>ANN HIRSCH</i>			
Danielle Ogier			60	Joanna Harmon			51	Nancy Kinney			83	<i>JOAN ALEXANDER</i>			
Barbara Protzman			58	Sallie Soiberg			81	Wendy L Weinberg			67	<i>DIXIE GERMOLUS</i>			
Brigitte M Edelmaier			66	SDSM	8:52.57			Gynt Clifford			74	No Relays			
MARY	5:24.44			Linda J Cervantes			61	Jennifer P Nore			64				
Rosemary N Dew			62	Liliane Cardinal			63								
Carla D Mazyck			52	Diane M Hirakawa			63								
Jill J Dorosz			64	Gini M Baker			62								
Nancy Brown			76												

400 Meter Free Relay Women 320+
 FLORIDA MAVERICK 8:45.29 07
 JEAN TROY
 JUNE REYNOLDS
 RUTH HOSKINSON
 GLADYS OLSEN
 No Relays

400 Meter Medley Relay Women 320+
 VIRGINIA MASTERS 9:55.29 11
 MARIANNA BERKLEY
 MIRIAM TUOVILA
 IDA HLAVACEK
 JEANNE MEREDITH
 No Relays

800 Meter Free Relay Women 320+
 MAVERICKS 18:25.47 01
 KAY SCHIMPF
 PEGGY HUGHES
 JUNE REYNOLDS
 FLORENCE CARR
 No Relays

MEN'S RELAYS

200 Meter Free Relay Men 72+
 SOUTH BAY SWIM T 1:37.95 09
 PATRICK JACOBSON
 JAMES ECKSTEIN
 JEFF HART
 DEVIN BRADY

LVM 1:48.55
 Benjamin C Hensel 18
 Alec A Jaffee 18
 Chris J Thornham 31
 Jacob J Jezek 18

INDY 1:53.50
 Nicholas R Martinez 19
 Matt C Glad 19
 Ryan A Henry 26
 Alex J Snyder 23

GERM 1:58.69
 Jason J George 25
 Kempsey Clark 22
 Erik Mercillott 22
 Daniel Roertert 29

HMS 2:00.26
 Eric R Williamson 21
 Jaegger Olden 19
 Levi Olden 22
 Derek Johnson 19

HMS 2:09.85
 Jory Vennix 23
 Alex Semmons 20
 Michael Messier 21
 John T Halvorson 22

200 Meter Medley Relay Men 72+
 NEW ENGLAND MAST 1:49.66 09
 WES GARDNER
 MICHAEL LENIHAN
 GREGORY BETTENCOURT
 SCOTT MC INERNEY

LVM 2:04.49
 Jacob J Jezek 18
 Benjamin C Hensel 18
 Alec A Jaffee 18
 Chris J Thornham 31

PNA 2:14.56
 Matthew A Luka 20
 Daniel Shelnut 20
 Paul G Heller 20
 Nic E Tower 20

GERM 2:20.00
 Daniel Roertert 29
 Erik Mercillott 22
 Jason J George 25
 Kempsey Clark 22

HMS 2:20.20
 Derek Johnson 19
 Levi Olden 22
 Ian Daling 20
 Eric R Williamson 21

400 Meter Free Relay Men 72+
 NEW ENGLAND MAST 3:40.01 09
 SCOTT MC INERNEY
 WES GARDNER
 KYLE MCELROY
 GREGORY BETTENCOURT

LVM 3:59.16
 Chris J Thornham 31
 Benjamin C Hensel 18
 Alec A Jaffee 18
 Jacob J Jezek 18

GERM 4:30.10
 Daniel Roertert 29
 Erik Mercillott 22
 Jason J George 25
 Kempsey Clark 22

400 Meter Medley Relay Men 72+
 FIN 3:58.83 08
 COREY WELCH
 GERARD MAYER
 ROGER BURLEIGH
 RYAN SMITH

LVM 4:36.59
 Benjamin C Hensel 18
 Jacob J Jezek 18
 Alec A Jaffee 18
 Chris J Thornham 31

GERM 5:12.62
 Daniel Roertert 29
 Erik Mercillott 22
 Jason J George 25
 Kempsey Clark 22

800 Meter Free Relay Men 72+
 SOUTH BAY SWIM T 8:16.36 09
 DEVIN BRADY
 JEFF HART
 JAMES ECKSTEIN
 PATRICK JACOBSON

LVM 8:57.19
 Chris J Thornham 31
 Benjamin C Hensel 18
 Alec A Jaffee 18
 Jacob J Jezek 18

MVM 9:53.80
 Wilfred R Garcia 22
 Connor M MacNulty 23
 Brian R Sarbin 27
 John-Charles Hewitt 26

GERM 10:15.23
 Kempsey Clark 22
 Erik Mercillott 22
 Jason J George 25
 Daniel Roertert 29

200 Meter Free Relay Men 100+
 EL SUGUNDO 1:35.70 97
 FRANK WATTLES
 DEREK ROBINSON
 MARCEL RINZLER
 BERT BERGEN

PNA 1:40.89
 Mark J Urquhart 38
 Chris Conroy 27
 Cejih J Yung 27
 Chris J Chapman 25

NEM 1:42.58
 Tobias T Work 27
 Michael J Emmons 31
 Justin R Brinkmeyer 31
 Scott A Mc Inerney 26

NEM 1:42.98
 Bennett T Paradis 19
 Brian Saindon 22
 Dave Jilek 38
 Curtis Y Hon 21

ART 1:44.86
 Jack P McAfee 28
 Young K Jeong 20
 Alex C Solomon 26
 Cameron Webb 26

MOVY 1:45.40
 Kyle A Ransom 27
 Russell W Snyder 23
 Eric M Paden 30
 Tony A Stewart 39

NEM 1:46.70
 Sebastian J Neumayer 30
 Derrick D Kao 23
 Joshua R Gonzalez 25
 Todd A Herman 25

SPRY 1:50.50
 Ryan C McCabe 27
 Peter Wong 27
 Andrew Chadeayne 33
 Scott Hensley 30

TNYA 1:51.47
 Charles F Ludeke 24
 Lukas Neubauer 26
 Jose Villamar 25
 Ryan Walsh 26

BCTM 1:58.73
 Jaszver C Bauzon 28
 Joel Abreu 32
 Tristan Dreisbach 29
 John Gerace 28

ROSE 1:59.55
 Edgar Zardaryan 26
 Michael Abounassar 37
 Ralph Sanchez 22
 Chad A Durieux 33

200 Meter Medley Relay Men 100+
 FIN 1:43.14 12
 JOSH HAFKIN
 ADRIAN ASTIZ
 MICHAEL RAAB
 N KAUFMAN-O'REILLY

FINZ 1:43.14
 Josh Hafkin 24
 Adrian Astiz 25
 Michael Raab 30
 N Kaufman-O'Reilly 29

TOC 1:44.87
 Mark A Eckert 26
 John W Dorr 29
 Jonathan B Taylor 24
 Christopher Talbott 26

ART 2:00.60
 Marc Herbert 24
 Cameron Webb 26
 Nicholas W Dietrich 32
 Young K Jeong 20

NEM 2:01.01
 V Chereukhin 25
 Nathan Doherty 28
 Scott A Mc Inerney 26
 Damon Bosetti 28

NEM 2:02.53
 Sebastian J Neumayer 30
 Joshua R Gonzalez 25
 Derrick D Kao 23
 Todd A Herman 25

CTM 2:07.41
 Brendon M Sullivan 24
 Andrew P Darcey 28
 R Bermejo-Deval 26
 Shuo Pang 29

BCTM 2:08.93
 Adam Taft 23
 Joel Abreu 32
 Brian Ramirez 26
 Nathaniel R Dean 35

ARIZ 2:10.59
 Julian Bedaw 25
 Todd R Schwendinger 32
 Eric J Linden 31
 Kevin Kane 25

MVM 2:12.17
 Christopher Ludwick 27
 John-Charles Hewitt 26
 Connor M MacNulty 23
 Colin Y Lee 29

400 Meter Free Relay Men 100+
 MICHIGAN MASTERS 3:32.54 10
 ADAM SCHMITT
 PATRICK SAUCEDO
 ALEC MULL
 KEVIN DOAK

NOVA	3:50.72		200 Meter Free Relay Men 120+		GERM	1:56.65		NEM	4:08.40	
Wayne Hwang		34	<i>S. CALIFORNIA AQ</i>	1:32.97	09	Anthony S Higgins	43	Jason H Eaddy		36
Chris Johnson		31	<i>MATTHEW CORNUÉ</i>			Dominik Van Der Veen	35	Damon Bosetti		28
Matthew E Arndt		28	<i>MATTHEW MCGINNIS</i>			Daniel A Bellin	40	Kent N Zelle		35
Evan Kraus		26	<i>PETER FORD</i>			Frederik C Hviid	38	Jason N Crain		38
NEM	3:51.01		<i>DAN WEGNER</i>			GBM	1:57.44	NOVA	4:08.75	
Bennett T Paradis		19	WCM	1:45.62		Jerry E Bailey	43	Scott J Jackson		37
Brian Saindon		22	Russell S Mikuni		30	Kirk K Larsen	35	Lee Jacobs		43
Dave Jilek		38	Alex Su		36	Matt Denneen	41	Mark W Merlo		34
Curtis Y Hon		21	Jeff R Mellinger		33	Todd E Springer	40	Brad E Nygren		38
NEM	3:53.91		Andy J Nonaka		33	NOVA	1:57.68	TNYA	4:10.30	
Tobias T Work		27	SCMC	1:45.86		Chris Johnson	31	Stephen A Hooper		28
V Chereukhin		25	Mario L Marshall		30	Wayne Hwang	34	Patrick Billingsley		32
Nathan Doherty		28	Jeremiah L Bauman		44	Matthew E Arndt	28	Hugh M McGowan		35
Scott A Mc Inerney		26	Steve L Himes		34	Pete Shim	40	Alexander T Barclay		31
TNYA	3:56.00		Christopher M Stroh		25	ARIZ	1:58.61	400 Meter Medley Relay Men 120+		
Win Chesson		29	PNA	1:47.16		Hank Baldwin	28	<i>S CALIFORNIA AQU</i>	3:57.49	09
Jason S Maschi		29	Ned Stack		53	Brent Creager	33	<i>ERIK HOCHSTEIN</i>		
Sean C Smith		30	Bruce C Deakyne		23	Aung Sann Oo	31	<i>DAVID SCHLESINGER</i>		
Scott C Jordan		26	Jay D Pearson		51	John T Swick	29	<i>ERIK TOLMACHOFF</i>		
NEM	3:58.83		Paul Orland		22	SCMC	2:01.31	<i>MATTHEW CORNUÉ</i>		
Sebastian J Neumayer		30	BAY	1:47.40		Christopher M Stroh	25	LVM	4:01.76	
Derrick D Kao		23	Darrin T Connolly		41	Tryggvi Helgason	49	Chris Counts		36
Joshua R Gonzalez		25	Marco A Lopez		36	Mario L Marshall	30	Glenn M Counts		35
Todd A Herman		25	Andrej Sali		49	Jeremiah L Bauman	44	Billy Gaines		31
NEM	4:02.15		Jorg Bartz		25	ROSE	2:03.40	Dan Wegner		41
Joseph R Porter		30	MAAC	1:48.56		Keith C Vogelgesang	30	SFTL	4:03.67	
Daniel A Bachovchin		29	Stephen Quinn		26	Chad A Durieux	33	Vicente E Andrade		24
Andrew W Kimball		30	Paul C Staley		33	Tom Castleton	41	Arnaldo Gasco		27
Bryan J Guarnier		29	Mike Berntsen		43	David D Galluzzi	38	Bryan R Tattersson		48
ARIZ	4:17.42		Mark T Fahlen		41	OREG	2:04.08	Mark Nieuwenhuis		46
Julian Bedaw		25	NEM	1:49.97		Michael A Servant	41	TNYA	4:04.00	
Todd R Schwendinger		32	Ed Anthos		44	Todd Lantry	37	Ryan Walsh		26
Eric J Linden		31	Matthew McKenna		40	Matt D Miller	35	Pierre Villelongue		36
Kevin Kane		25	Kent N Zelle		35	Rich Arvizo	37	Gregory L Lockard		31
TNYA	4:17.75		Kevin R Kosiorek		35	400 Meter Free Relay Men 120+		John P O'Donnell		47
Charles F Ludeke		24	OREG	1:50.46		<i>S. CALIFORNIA AQ</i>	3:23.69	NOVA	4:07.98	
Lukas Neubauer		26	Rich Arvizo		37	<i>DAN WEGNER</i>		Dagart G Allison		32
Ryan Walsh		26	Matt D Miller		35	<i>ERIK HOCHSTEIN</i>		Jan Tichy		30
Jose Villamar		25	Todd Lantry		37	<i>ERIK TOLMACHOFF</i>		Wayne Hwang		34
SWM	4:25.26		Michael A Servant		41	<i>MATTHEW MCGINNIS</i>		Evan Kraus		26
Eliel Chemerinski		49	INDY	1:50.66		LVM	3:32.94	WCM	4:17.57	
Alborz Basiratmand		22	Jon Shope		47	Billy Gaines	31	Jeff R Mellinger		33
Mircea Pitariu		23	Andrew M Roy		30	Chris Counts	36	Russell S Mikuni		30
Matthew Covelli		20	Brent D Ellabarger		27	Dan Wegner	41	Aaron J Mikuni		32
400 Meter Medley Relay Men 100+			Mike Dolence		40	Glenn M Counts	35	Andy J Nonaka		33
<i>NEW ENGLAND MAST</i>	3:54.64	06	TNYA	1:50.97		MVN	3:47.07	MOVY	4:23.89	
<i>CHRISTOPHER SHEPPARD</i>			Michael Tynan		31	David M Sumner	42	Russell W Snyder		23
<i>AUDY OKTAVIAN</i>			Gavin Simpson		29	Steve Gunnell	42	Tony Rezek		40
<i>DAVID SEARLES</i>			Lorenzo Di Silvio		29	Matthew Bourke	27	Kyle A Ransom		27
<i>BRIAN FEHLAU</i>			Evan M Cobb		33	Ryan E Cox	39	Tony A Stewart		39
NEM	4:23.62		TNYA	1:51.48		CVMM	3:50.42	NOVA	4:25.93	
Tobias T Work		27	Stephen A Hooper		28	Stephen Y Ball	42	Scott J Jackson		37
V Chereukhin		25	Joshua M Judge		36	Manolis P Dimotakis	28	Matthew E Arndt		28
Brian C Donohue		25	David Denrich		33	Dillon C Cleavenger	20	Andrew Baldwin		33
Scott A Mc Inerney		26	Rj Hermanet		42	Matthew N Biondi	47	John J Kirker		41
NEM	4:24.99		200 Meter Medley Relay Men 120+			NEM	4:03.59	NEM	4:32.80	
Curtis Y Hon		21	<i>BAYLOR/L STAR</i>	1:45.01	94	Benjamin W Hammond	37	Justin R Brinkmeyer		31
Noel S LaPierre		40	<i>JAY YARID</i>			David Benedict	24	Kevin R Kosiorek		35
Dave Jilek		38	<i>GREG RHODENBAUGH</i>			Alexander Beeman	23	Jason H Eaddy		36
Bennett T Paradis		19	<i>BOBBY PATTEN</i>			Plutarco Castellanos	41	Michael J Emmons		31
NEM	4:33.04		<i>MOOK RHODENBAUGH</i>			TNYA	4:05.07	ARIZ	4:34.76	
Sebastian J Neumayer		30	LVM	1:46.71		Evan M Cobb	33	Julian Bedaw		25
Derrick D Kao		23	Chris Counts		36	Gavin Simpson	29	Kevin Kane		25
Joshua R Gonzalez		25	Glenn M Counts		35	James Derek Mize	32	Marc A Valle		38
Todd A Herman		25	Billy Gaines		31	Michael Tynan	31	Terry A De Biase		47
800 Meter Free Relay Men 100+			Dan Wegner		41	OREG	4:07.12	SPRY	4:36.74	
<i>DAVIS AQUATIC</i>	7:57.87	95	TOC	1:47.78		Rich Arvizo	37	Andrew Chadeayne		33
<i>MICHAEL COLLINS</i>			Matthew Benoit		25	Todd Lantry	37	Peter Wong		27
<i>MATT GRAHN</i>			Graham M Lentz		28	Matt Miller	35	Scott Hensley		30
<i>BRAD WINSOR</i>			Trent T Holsman		32	Michael A Servant	41	James P Sullivan		36
<i>JOHN KEPPELER</i>			Scott C Greenwood		35	TNYA	4:07.64			
PNA	8:23.60		NOVA	1:55.73		Joshua M Judge	36			
Cejih J Yung		27	Marcel Rinzler		41	Onesimo C Demira	39			
Chris J Chapman		25	Jim Dietrich		41	David Denrich	33			
Bruce C Deakyne		23	Jan Tichy		30	Rj Hermanet	42			
Chris Conroy		27	Dickie Fernandez		41					

MOVY	9:46.08		DAS	1:56.15		TXLA	4:04.17		SFTL	5:20.91	
Douglas J Hayden	47		Jason M Hill	33		David M Guthrie	52		Marty Hendrick	54	
Barry R Holcomb	43		Franklin M Halley	55		Jim Sauer	55		Graeme A Fiser	46	
Mark Morash	45		Carl Bromer	66		Anders M Rasmussen	49		Tim Erickson	56	
Eric M Paden	30		Thomas J Herringer	51		Mike J Varozza	45		James E Ward	73	
LBG	9:56.89		OREG	1:57.18		ROSE	4:04.52		HMS	5:21.05	
Kurt L Murdoch	46		Mark B Wren	54		Patrick B Mc Ginley	49		Stephen A Tanner	59	
Jeff Liu	38		Allen J Larson	59		Winston S Uchiyama	55		Michael L Hamm	55	
Drew Giacobe	38		Doug Brockbank	59		Michael G Scannell	49		David R Barnes	57	
Patrick R Tobin	47		David Hathaway	52		Dan Stephenson	55		Todd Cory	47	
CMYM	10:17.48		200 Meter Medley Relay Men 200+			MOVY	4:10.87		GBM	5:25.83	
Andrew DiBari	30		<i>LONGHORN AQUATIC 1:49.42</i>	12		Tony A Stewart	39		Darwin W White	48	
Harold R Sachs	48		<i>ANDERS RASMUSSEN</i>			Robert W Wright	62		Michael (Buzz) Busby	52	
Brian P Hinz	38		<i>DAVID GUTHRIE</i>			Brad R Wells	51		Jack Ceckler	56	
Raymond Toy	45		<i>JIM SAUER</i>			Bill Sherman	54		Steve J Miller	58	
SKY	10:17.97		<i>MIKE VAROZZA</i>			NOVA	4:12.76		SWM	5:28.34	
James Luebbe	45		TXLA	1:49.42		Mike J Lewis	47		Lance L Keene	54	
Sam Blythe	53		Anders M Rasmussen	49		Michael D Collins	46		Clive G Edwards	59	
Michael Johmann	50		David M Guthrie	52		Grant Wilson	55		Franz L Wise	58	
Brian Gilbert	29		Jim Sauer	55		Gregory J Weber	59		Robert D Perry	52	
GOLD	10:33.02		Mike J Varozza	45		GBM	4:15.89		LVM	5:31.80	
B J Graham	36		BLU	1:50.48		Edmund J Gendreau	50		Kelly Gross	46	
Jaime T Yordan-Frau	48		Martin L Zubero	43		Michael (Buzz) Busby	52		Henrik A Soiberg	49	
Jeffrey P Service	55		Terry Livingston	45		Darwin W White	48		Kent L Ivey	52	
Scott M Tolomeo	47		Marc D Middleton	61		Guy S Davis	53		Michael H Feldman	54	
200 Meter Free Relay Men 200+			Ambrose Gaines	53		LVM	4:26.48		800 Meter Free Relay Men 200+		
<i>BLU FROG 1:38.79</i>	10		OREG	2:00.86		Kent L Ivey	52		<i>BLU FROG TEAM 8:03.40</i>	11	
<i>AMBROSE GAINES</i>			Keith D Peters	47		Kelly Gross	46		<i>AMBROSE GAINES</i>		
<i>KEITH SWITZER</i>			Brad R Bachulis	42		Henrik A Soiberg	49		<i>CHARLES LYDECKER</i>		
<i>MARC MIDDLETON</i>			Charles Bannan	60		Nikolai V Zabotkine	53		<i>TIM BUCKLEY</i>		
<i>SCOT WEISS</i>			David Hathaway	52		NEM	4:26.74		<i>KEITH SWITZER</i>		
BLU	1:39.88		MOVY	2:02.95		Mark E Alexander	54		WCM	9:18.58	
Charles H Lydecker	49		Brad R Wells	51		Thomas F Wallace	53		Kerry L O'Brien	55	
John R Beattie	51		Anthony G Thompson	48		George H Maxted	61		Tom T Nootbaar	49	
Rich Mercer	49		Bob E Green	47		Abraham E Rogers	39		Jon Boone	49	
Ambrose Gaines	53		Bill Sherman	54		GMUP	4:28.72		Loren Druz	56	
MOVY	1:48.59		ROSE	2:04.34		Stuart T Booth	54		ROSE	9:21.33	
Brad R Wells	51		Dan Stephenson	55		James W Patteson	50		Michael G Scannell	49	
Barry R Holcomb	43		Michael G Scannell	49		Patrick E McKnight	46		Michael L Whitehead	47	
Bob Welchlin	55		Robert Strand	66		Paul A Grecco	51		Patrick B Mc Ginley	49	
Bill Sherman	54		Julio Cienega	46		SYSM	4:33.89		Dan Stephenson	55	
WCM	1:49.12		SAC	2:05.35		Scott Tyle	43		LVM	9:24.76	
Tom T Nootbaar	49		Stephen M Smith	46		Tom J Weigand	55		Laurence T Jaffee	52	
Loren Druz	56		Markus S Boedtker	48		Rob D Katz	48		Rick C Fulljames	61	
Jon Boone	49		Brian T Sutliff	49		John E Sylvester	55		Bryan V Jennings	49	
James R DeLacy	66		Eric W Phillips	66		400 Meter Medley Relay Men 200+			Mark A Magee	44	
RHMS	1:50.31		SCAQ	2:09.94		<i>LONGHORN AQUATIC 3:59.68</i>	12		BLU	9:35.29	
Ken Ericsson	52		James B Lucas	62		<i>ANDERS RASMUSSEN</i>			Richard T Abrahams	67	
Eric D van Boer	58		Chris L Wall	50		<i>DAVID GUTHRIE</i>			Terry Livingston	45	
Greg L Laudenslager	51		Kenneth R Rippetoe	43		<i>JIM SAUER</i>			Scot H Weiss	47	
Geoff T Cunningham	44		Michael J Boosin	46		<i>MIKE VAROZZA</i>			Ambrose Gaines	53	
OREG	1:50.39		DAS	2:11.50		TXLA	3:59.68		SYSM	9:47.43	
Jim A Ivelich	50		Carl Bromer	66		Anders M Rasmussen	49		Jeffrey J Perout	59	
Steve A Mann	60		Franklin M Halley	55		David M Guthrie	52		David Miner	44	
Scott G Miller	47		Jason M Hill	33		Jim Sauer	55		Tom J Weigand	55	
Peter R Metzger	57		Thomas J Herringer	51		Mike J Varozza	45		Allen F Hillman	45	
MOVY	1:52.04		GBM	2:11.65		RHMS	4:50.77		OREG	10:05.33	
Douglas J Hayden	47		Guy S Davis	53		Eric D van Boer	58		Mike J Tennant	59	
Eric Cross	51		Michael (Buzz) Busby	52		Ken Ericsson	52		Steve A Mann	60	
John J Riley	52		Darwin W White	48		Scott Williams	57		Kermit D Yensen	59	
Jeffrey D Leonard	52		Edmund J Gendreau	50		Greg L Laudenslager	51		Kris Calvin	50	
OREG	1:55.96		WMST	2:11.76		NEM	4:54.88		MOVY	11:48.56	
Eric C Moore	44		Philip J Sundahl	47		Mark E Alexander	54		David Orwick	53	
Mike W Peyton	57		Francisco J Godoy	54		Adam A Mitchell	49		Brian J Mullies	55	
Reggie Sherwood	61		Steve G White	52		Thomas F Wallace	53		Marco I Recalde	58	
Can (Jon) Ergenekan	40		Niels U Wolffhagen	56		Patrick Autissier	50		Peter E Davis	47	
OREG	1:55.99		400 Meter Free Relay Men 200+			WCM	5:15.32		WMAC	12:02.73	
Mark Frost	45		<i>BLU FROG TEAM 3:40.26</i>	11		Bryan D Volpp	55		David T Watts	60	
Osh McNulty	51		<i>CHARLES LYDECKER</i>			Gerald A Fegler	49		Bruce H Bader	62	
Bill H Sumerfield	52		<i>ROSS BOHLKEN</i>			Kerry L O'Brien	55		Gregory M Rosner	54	
Keith J Stelzer	53		<i>KEITH SWITZER</i>			Jon Y Kubokawa	57		Paul E Robey	52	
			<i>AMBROSE GAINES</i>			SDSM	5:15.39		GOLD	12:15.15	
			BLU	3:47.15		Jon R Schlueter	56		Blaise M O'Neill	54	
			Charles H Lydecker	49		Tony Bruno	52		Eddie Ames	43	
			John R Beattie	51		Jonathan Hood	48		Paul D Kissinger	49	
			Rich Mercer	49		Raymond H Summers	48		Philip M Cullen	65	
			Ambrose Gaines	53							

MELO	12:18.28		OREG	2:12.61		WMST	4:59.29		O*H*	12:58.24	
Kent J Stietzel	43		Bob A Bruce	64		Elias B Divo	46		David A Rockwell	54	
Alex Arrow	41		Peter R Metzger	57		Thomas D Boak	69		Bruce C Allen	65	
Richard A Peterson	65		Steve A Mann	60		Greg J Tharp	62		Kevin T McCardle	57	
Murray L McLachlan	71		Kermit D Yensen	59		Bruce W Rollins	63		Lawrence A Terkel	65	
200 Meter Free Relay Men 240+			OREG	2:17.77		GBM	5:08.36		MICH	13:48.35	
<i>BLU FROG TEAM</i>	1:43.21	12	Dennis G Baker	51		Steve Kowal	63		Walter T Pheeneay	70	
<i>RICHARD ABRAHAMS</i>			Allen L Stark	63		Steve J Miller	58		Thomas Neal	69	
<i>MARC MIDDLETON</i>			Allen J Larson	59		John M Lewis	66		William R Lawrence	68	
<i>LUCKY MEISENHEIMER</i>			Ronald K Nakata	73		Robert G Mair	62		Steve Marshall	70	
<i>ROSS BOHLKEN</i>			LVM	2:21.71		SDSM	5:20.21		200 Meter Free Relay Men 280+		
BLU	1:43.21		Bryan V Jennings	49		Joseph J Baldacci	46		<i>GOLD COAST MASTE</i>	1:57.07	09
Richard T Abrahams	67		Rick C Fulljames	61		Richard Campbell	66		<i>CAV CAVANAUGH</i>		
Marc D Middleton	61		Laurence T Jaffee	52		Tom Mitchell	79		<i>DAVID PAINTER</i>		
Lucky J Meisenheimer	55		Will Rauch	78		Jon R Schlueter	56		<i>DAVID MCINTYRE</i>		
Ross P Bohlken	58		ANCM	2:22.31		VMST	5:50.20		<i>DAVID QUIGGIN</i>		
1776	1:50.33		Edwin W McCleskey	59		Owen C Maher	77		MICH	2:15.65	
James Thornton	60		Dan Morrow	63		Ralph B Swiger	56		Joel M Lockwood	78	
Dale W Keith	58		David M Friedland	55		Bill L Nelson	59		Jim Makaruskas	62	
Geoffrey A Meyer	61		David C Harmon	63		Bryan A Stone	56		Ray G Martin	75	
Paul T Trevisan	61		SDSM	2:23.35		400 Meter Medley Relay Men 240+			Erik Lokensgard	70	
SYSM	1:55.16		Gil B Ines	45		<i>GOLD COAST MASTE</i>	4:38.68	09	SDSM	2:19.18	
Keefe L Ludwig	69		Mike R Freshley	71		<i>GEORGE SCHMIDT</i>			Peter Andersen	69	
Rick B Walker	62		Jorge E Martinez	65		<i>TIMOTHY SHEAD</i>			Bill G Behun	61	
John E Sylvester	55		Harry G Duffield	62		<i>DAVID QUIGGIN</i>			Bob Best	80	
Jeffrey J Perout	59		WMST	2:24.36		<i>ROGER PARSONS</i>			Tom Mitchell	79	
GOLD	1:57.38		Greg J Tharp	62		TAM	4:41.38		OREG	2:19.49	
Craig J Burns	60		Elias B Divo	46		Richard Burns	69		Bob A Bruce	64	
David Quiggin	68		Bruce W Rollins	63		Kenneth A Frost	68		George D Thayer	76	
Cav Cavanaugh	77		Thomas D Boak	69		Greg Tull	44		John L Spence	71	
Lee Childs	64		NEM	2:32.88		Tate Holt	61		Tom Landis	70	
SDSM	2:01.97		Mark A Keil	59		VCM	4:44.41		ARIZ	2:29.66	
Peter Andersen	69		Robert C Hicks	62		Jim Mc Conica	62		Jack S Arnold	64	
Mike R Freshley	71		George J Coupe	72		Hubie Kerns	63		Glenn A Tewksbury	79	
Kenton R Jones	45		John MacLennan	61		Glenn A Gruber	63		Glen A Peterson	74	
Jorge E Martinez	65		NEM	2:33.15		Michael J Blatt	57		Douglas A Springer	66	
ANCM	2:05.13		Jay Jones	66		MOVY	5:13.45		TCAM	2:31.06	
David M Friedland	55		Thomas F Wallace	53		Brad R Wells	51		Robert O Garretson	79	
Dan Morrow	63		Richard H Myers	65		Dave N Noble	69		Kirby L Smith	66	
David C Harmon	63		George H Maxted	61		Walter P Richardson	69		Jon E Mahanna	65	
Edwin W McCleskey	59		400 Meter Free Relay Men 240+			Bill Sherman	54		Richard T Todd	70	
OREG	2:16.73		<i>BLU FROG TEAM</i>	3:56.97	12	NOVA	5:38.75		WCM	2:36.59	
Bill Mellow	71		<i>ROSS BOHLKEN</i>			Everett W Smethurst	77		Donald L Brown	79	
Michael R Stephenson	60		<i>MARC MIDDLETON</i>			Henry Greenberg	64		Jim E Perilman	73	
Doug Goodman	56		<i>LUCKY MEISENHEIMER</i>			Toby Weissert	54		Stan F Morner	78	
Mike N Van Dooren	54		<i>RICHARD ABRAHAMS</i>			Richard S Bush	64		Ken M Burr	68	
OREG	2:19.80		BLU	3:56.97		LVM	5:42.57		WCM	2:42.36	
Michael J Douglas	55		Ross P Bohlken	58		Will Rauch	78		Robert W Mayo	79	
Mike H Warren	62		Marc D Middleton	61		Rick C Fulljames	61		Harold O Boscovich	70	
Edward Mierjeski	62		Lucky J Meisenheimer	55		Laurence T Jaffee	52		Norman E Stupfel	80	
Michael P Carew	63		Richard T Abrahams	67		Nikolai V Zabolotkin	53		Ed V Lane	73	
OREG	2:20.03		1776	4:13.35		GERM	5:47.43		SYSM	2:44.42	
Ronald K Nakata	73		Dale W Keith	58		John R Farrell	62		Dean Dye	71	
Bob Kehoe	66		James Thornton	60		Timothy C Miller	67		Tom J Weigand	55	
Richard H Juhala	69		Geoffrey A Meyer	61		Mark C Walters	60		Charlie P Randall	84	
Buz L Carriker	65		Paul T Trevisan	61		Dan Thomas	55		Gerhard Schaefer	78	
FACT	2:28.07		GOLD	4:17.81		NEM	6:34.52		GERM	2:59.84	
Scott Montgomery	53		George L Schmidt	62		James A Pope	70		David L Robinson	69	
Robert G Coulter	79		Lee Childs	64		Paul T Edelman	56		James R Hillman	68	
Gerry Chojnowski	63		David Quiggin	68		David C Baxter	68		John C Norvell	72	
Allan Walker	59		Jeffrey P Service	55		Brian J McLaughlin	57		Kenneth J Wall	71	
200 Meter Medley Relay Men 240+			SYSM	4:23.51		800 Meter Free Relay Men 240+			AKMS	3:06.83	
<i>GOLD COAST MASTE</i>	2:01.03	09	Mark A Drennen	56		<i>VENTURA COUNTY M</i>	9:04.01	12	Kenneth Winterberger	59	
<i>GEORGE SCHMIDT</i>			Rick B Walker	62		<i>HUBIE KERNS</i>			Yaro G Mucha	83	
<i>TIMOTHY SHEAD</i>			Bob E Couch	65		<i>GLENN GRUBER</i>			Jon W Nauman	73	
<i>JOE WOTTON</i>			Jeffrey J Perout	59		<i>JIM MC CONICA</i>			Edward P Mjolsnes	73	
<i>CAV CAVANAUGH</i>			SDSM	4:26.82		<i>MICHAEL BLATT</i>			200 Meter Medley Relay Men 280+		
1776	2:09.02		Mike R Freshley	71		VCM	9:04.01		<i>SAN DIEGO SWIM M</i>	2:15.49	08
Dale W Keith	58		Kenton R Jones	45		Hubie Kerns	63		<i>VINUS VAN BAALEN</i>		
Stephen P Dougherty	61		Alan Voisard	52		Glenn A Gruber	63		<i>PETER ANDERSEN</i>		
Paul T Trevisan	61		Frank Williams	72		Jim Mc Conica	62		<i>MIKE FRESHLEY</i>		
James Thornton	60		MVN	4:53.85		Michael J Blatt	57		<i>DALE WEBSTER</i>		
SYSM	2:09.40		Michael R Heather	58		1776	10:00.97		SDSM	2:37.99	
Jeffrey J Perout	59		Jeff S Taylor	56		Craig W Stevens	59		Eric Hubach	79	
Rick B Walker	62		Jim M Stewart	71		Stephen P Dougherty	61		Peter Andersen	69	
Bob E Couch	65		Gregory P Aakhus	62		Geoffrey A Meyer	61		Jorge E Martinez	65	
John E Sylvester	55					Paul B Sweeney	61		Mike R Freshley	71	

MOST	2:41.31	81	MESC	6:14.17	74	GERM	15:28.69	71	AAM	7:58.32	82
Louis M Raiborn		66	Peter E Giustra		70	Kenneth J Wall		69	Pierre Hathaway		85
P J Krueger		65	H Douglas Pride		69	David L Robinson		72	August Motmans		81
David P Nordstrom		75	Bill Rupert		75	John C Norvell		70	Ashley O Jones		83
William V Blake			Frank X Giustra			Roger M Golden			Harry S Goldsmith		
FACT	2:52.80	70	O*H*	6:17.64	73	GOLD	16:03.95	63	SDSM	8:10.32	79
Bill Rodenfels		73	William R Learmonth		63	Ken R Beier		68	Eric Hubach		81
Donald J Puchalski		65	Ray M Witte		73	Tony Riker		78	Donald J Baker		79
Dave Jarvis		75	Robert B Williams		74	Leonard Silverstein		73	Tom Mitchell		82
Luke C Kung			John C Medici			Carl House			Ken Kimball		
OREG	2:54.67	74	GERM	7:06.53	70	200 Meter Free Relay Men 320+		06	800 Meter Free Relay Men 320+		12
Brent L Lake		76	Roger M Golden		72	<i>SAN DIEGO SWIM M 2:25.21</i>			<i>MOST 14:02.73</i>		
George D Thayer		70	John C Norvell		68	<i>FRANK PIEMME</i>			<i>WILLIAM BLAKE</i>		
Tom Landis		71	James R Hillman		71	<i>JURGEN SCHMIDT</i>			<i>LOUIS RAIBORN</i>		
John L Spence			Kenneth J Wall			<i>DALE WEBSTER</i>			<i>GRAHAM JOHNSTON</i>		
O*H*	3:00.74	57	MOVY	7:30.52	55	<i>KEN KIMBALL</i>			<i>JOE GRAY</i>		
Neil R Wasserman		74	Brian J Mullies		76	MOST	2:42.94	75	MOST	14:02.73	75
John C Medici		73	Phill Levi		72	William V Blake		81	William V Blake		81
Robert B Williams		78	Mike N Calwell		80	Graham M Johnston		81	Graham M Johnston		81
Dick Chisholm			Dave Murray			Louis M Raiborn		83	Louis M Raiborn		83
ARIZ	3:01.48	79	400 Meter Medley Relay Men 280+		05	Joe E Gray			Joe E Gray		
Glenn A Tewksbury		66	<i>NORTH CAROLINA 5:17.89</i>			GAJA	2:54.46	78	200 Meter Free Relay Men 360+		07
Douglas A Springer		64	<i>CLARKE MITCHELL</i>			Hal F Stolz		83	<i>COAST MASTERS 4:34.35</i>		
Jack S Arnold		74	<i>JOHN KORTHEUER</i>			Albert H Woods		76	<i>WOODY BOWERSOCK</i>		
Glen A Peterson			<i>RICHARD KITCHELL</i>			Earl A Ferguson		83	<i>ROBERT CHRISTIANS</i>		
GAJA	3:05.88	72	<i>JERRY CLARK</i>			Irwin W Stolz			<i>S WAYNE MCFARLAND</i>		
David W Miller		78	SDSM	5:36.11	71	AAM	3:05.60	82	<i>WALTER PFEIFFER</i>		
Hal F Stolz		67	Mike R Freshley		69	Pierre Hathaway		85	No Relays		
John V Zeigler		73	Peter Andersen		61	August Motmans		83	200 Meter Medley Relay Men 360+		07
Herb Chuyen			Bill G Behun		80	Harry S Goldsmith		81	<i>COAST MASTERS 5:43.79</i>		
MESC	3:07.39	69	Bob Best			Ashley O Jones			<i>WOODY BOWERSOCK</i>		
Bill Rupert		75	ARIZ	7:01.49	79	200 Meter Medley Relay Men 320+		06	<i>ROBERT CHRISTIANS</i>		
William I Jones		74	Glenn A Tewksbury		66	<i>SAN DIEGO SWIM M 3:00.48</i>			<i>S WAYNE MC FARLAND</i>		
Peter E Giustra		75	Douglas A Springer		64	<i>TOM HAVER</i>			<i>WALTER PFEIFFER</i>		
Frank X Giustra			Jack S Arnold		74	<i>BOB BEST</i>			No Relays		
GERM	3:14.03	71	Glen A Peterson			<i>FRANK PIEMME</i>			400 Meter Free Relay Men 360+		07
Kenneth J Wall		71	GERM	7:20.33	71	<i>DALE WEBSTER</i>			<i>COAST MASTERS 11:09.64</i>		
Richard S Durham		69	Kenneth J Wall		71	GAJA	3:14.79	76	<i>WOODY BOWERSOCK</i>		
David L Robinson		72	Richard S Durham		70	Earl A Ferguson		83	<i>ROBERT CHRISTIANS</i>		
John C Norvell			Roger M Golden		68	Albert H Woods		78	<i>WALTER PFEIFFER</i>		
FACT	3:38.33	85	James R Hillman			Hal F Stolz		83	<i>S. WAYNE MCFARLAND</i>		
John E Cornell		76	MESC	8:38.21	72	Irwin W Stolz			No Relays		
Steve Hendrickson		70	John W Davis		70	SDSM	3:39.51	79			
Martin P Schenk		83	H Douglas Pride		75	Eric Hubach		79			
Milan Kutanovski			William I Jones		69	Tom Mitchell		81			
400 Meter Free Relay Men 280+			Bill Rupert			Donald J Baker		82			
<i>GOLD COAST MASTE 4:37.25</i>		09	MOVY	9:07.12	76	Ken Kimball					
<i>DAVID QUIGGIN</i>			Phill Levi		74	WMAC	3:54.16	82			
<i>JOSEPH LAMMERT</i>			David A Easterla		52	John H Bauman		75			
<i>DAVID MCINTYRE</i>			Jeffrey D Leonard		80	George May		84			
<i>CAV CAVANAUGH</i>			Dave Murray			Alex J MacGillis		81			
NOVA	5:46.45	68	FMM	9:07.44	82	Tom Michelson					
Richard H Andersen		72	Charles H Schlegel		84	400 Meter Free Relay Men 320+		07			
Tom Angell		77	Robert C MacDonald		39	<i>SAN DIEGO SWIM M 5:40.37</i>					
Everett W Smethurst		64	Matt Watkins		84	<i>FRANK PIEMME</i>					
Richard S Bush			Keith Burbridge			<i>DALE WEBSTER</i>					
GOLD	5:50.76	77	800 Meter Free Relay Men 280+		11	<i>JURGEN SCHMIDT</i>					
Cav Cavanaugh		65	<i>GOLD COAST MASTE 10:28.15</i>			<i>BOB BEST</i>					
Philip M Cullen		67	<i>JOSE FERRAZ</i>			SDSM	6:34.69	81			
Jose E Ferraz		73	<i>CAV CAVANAUGH</i>			Donald J Baker		80			
Carl House			<i>HOWARD ROLSTON</i>			Bob Best		79			
ARIZ	6:05.72	66	<i>DAVID QUIGGIN</i>			Eric Hubach		82			
Douglas A Springer		79	GOLD	10:44.40	77	Ken Kimball					
Glenn A Tewksbury		74	Cav Cavanaugh		67	MICH	7:02.76	81			
Glen A Peterson		66	Jose E Ferraz		69	Keith M Crompton		89			
Ed Thompson			Scott Woodburn		68	Robert R Doud		78			
OREG	6:12.64	74	David Quiggin			Joel M Lockwood		75			
Brent L Lake		69	MESC	14:55.20	75	Ray G Martin					
Roger A Rudolph		67	William I Jones		53	400 Meter Medley Relay Men 320+		11			
Bren Hirschberg		70	Tom McArdle		75	<i>SAN DIEGO SWIM M 6:57.50</i>					
Tom Landis			Frank X Giustra		77	<i>DALE WEBSTER</i>					
			Philip B Kerr			<i>FREDERICK HOPPE</i>					
						<i>FRANK WILLIAMS</i>					
						<i>KEN KIMBALL</i>					

MIXED RELAYS

200 Meter Free Relay Mixed 72+

<i>OLYMPIC CLUB</i>	1:43.33	95
<i>SHARON SCOTT</i>		
<i>ALICIA WALKER</i>		
<i>JAMIE PATRICK</i>		
<i>MARTIN HERMANN</i>		
ROSE	1:58.67	
Ralph Sanchez		22
Alec Alders		23
Maggie Bobbin		24
Stefanie Capizzi		25
INDY	2:01.34	
Julia K Harris		20
Matt C Glad		19
Kristyn M Watts		23
Alex J Snyder		23
UCLA	2:02.44	
Michal C Ross		22
Christopher J Rodman		22
Saman Hashemi		23
Charley Young		25
PNA	2:05.49	
Garrett J Grigas		22
Geneva D Olson		20
Madison L Divelbiss		20
Benjamin Whitefield		22
DAS	2:06.41	
Todd M Polak		25
Holly Mahoney		22
Heidi Polak		24
Matthew Jergens		22
INDY	2:15.42	
Eva M Schafer		18
Elizabeth L Wilson		19
Brent D Ellabarger		27
Andrew M Roy		30
MOVY	2:35.88	
Thang Pham		25
Hannah N Brackett		19
Ana E Gabriel		24
Gentry P Brown		25
200 Meter Medley Relay Mixed 72+		
<i>THE OLYMPIC CLUB</i>	1:52.26	10
<i>MATT SCANLAN</i>		
<i>GRAHAM LENTZ</i>		
<i>MEG GILL</i>		
<i>BROOKE BISHOP</i>		
DUCK	2:11.31	
Karissa DeRousseau		19
Tess Krimmer		19
Adam J Oldenkamp		19
Zach T Sipiora		19
INDY	2:13.88	
Alex J Snyder		23
Julia K Harris		20
Matt C Glad		19
Kristyn M Watts		23
DAS	2:15.26	
Todd M Polak		25
Heidi Polak		24
Matthew Jergens		22
Holly Mahoney		22
PNA	2:17.53	
Erin E FitzGerald		20
Eduardo Alcantar		19
Michela M Lecoq		21
Cole E Phelan		20
INDY	2:22.40	
Eva M Schafer		18
Kate M Stephens		23
Andrew M Roy		30
Brent D Ellabarger		27

SDSM	2:24.87	
Emily S Parker		27
Yulun Tong		21
Dannelly W Brown		27
Roberto Becerra		20
MVN	2:40.43	
Jonathan Osborne		18
Katie M Moore		24
Meredith E May		38
Scott D Walker		19
MOVY	3:01.29	
Thang Pham		25
Hannah N Brackett		19
Ana E Gabriel		24
Gentry P Brown		25
400 Meter Free Relay Mixed 72+		
<i>METROPOLITAN</i>	3:53.00	04
<i>PAUL BUREN</i>		
<i>PAUL SCHNED</i>		
<i>MEGAN GRIFFIS</i>		
<i>ERIN ABBEY</i>		
MOVY	5:36.44	
Hannah N Brackett		19
Kara L Liddle		26
Gentry P Brown		25
Thang Pham		25
400 Meter Medley Relay Mixed 72+		
<i>ORANGE COAST MAS</i>	4:20.54	09
<i>KEITH RYAN</i>		
<i>KEVIN MILLER</i>		
<i>ALEAH AMR</i>		
<i>KIERSTIN COLESEN</i>		
ROSE	4:55.76	
Alec Alders		23
Stefanie Capizzi		25
Ralph Sanchez		22
Maggie Bobbin		24
SDSM	5:28.14	
Emily S Parker		27
Yulun Tong		21
Dannelly W Brown		27
Roberto Becerra		20
MOVY	6:46.29	
Thang Pham		25
Kara L Liddle		26
Hannah N Brackett		19
Gentry P Brown		25
800 Meter Free Relay Mixed 72+		
<i>TERRAPIN</i>	8:51.55	03
<i>MEREDITH STAKEM</i>		
<i>KELLY BOWMAN</i>		
<i>JEFFREY STRAHOTA</i>		
<i>JAMES CROWDER</i>		
No Relays		
200 Meter Free Relay Mixed 100+		
<i>EL SEGUNDO</i>	1:41.62	97
<i>BERT BERGEN</i>		
<i>D GRANER GALLAS</i>		
<i>MARCEL RINZLER</i>		
<i>HEIDI HANNENIAN</i>		
GAJA	1:48.89	
Michael Arnold		22
Lisa M Caprioglio		24
Melinda Sung		29
Todd F Weyandt		25
SFTL	1:49.68	
Vicente E Andrade		24
Deidre D Novotny		24
Jennifer M Martin		32
Arnaldo Gasco		27
NEM	1:52.74	
Alana M Aubin		22
David Benedict		24
Chelsea L Bueter		27
Plutarco Castellanos		41

SPRY	1:55.92	
James P Sullivan		36
Shannon E Greene		27
Abigail E Nunn		22
Ryan C McCabe		27
SDSM	1:56.32	
Roberto Becerra		20
Erin J Hunter		26
Jay Akin		37
Emily S Parker		27
ARIZ	1:57.28	
Hank Baldwin		28
Brent Creager		33
Stacey R Gibson		30
Nicole Wedel		25
NEM	1:58.80	
Caileen Burns		26
Jessica Looney		24
Sergei Nemirovsky		40
Ethan T Brown		27
OREG	2:01.03	
Thomas A Esser		24
Olivia M Schane		24
Brittanie L Donahue		20
Daron Lindsey		39
OREG	2:04.03	
Nina M Farthing		24
Christine C Somera		27
Brian C Farthing		27
Mark Braun		41
INDY	2:06.00	
Riley C Carter		18
Kate M Stephens		23
Nicholas R Martinez		19
Jon Shope		47
200 Meter Medley Relay Mixed 100+		
<i>THE OLYMPIC CLUB</i>	1:51.60	10
<i>F O'DONNELL-MCCARTHY</i>		
<i>GARY MARSHALL</i>		
<i>ERIN REILLY</i>		
<i>SCOTT GREENWOOD</i>		
NOVA	2:03.68	
Courtney Martz		24
Jenny Perrey		32
M Ahmadi-Kashani		31
Evan Kraus		26
SDSM	2:05.60	
Kristen Maples		31
Neil Heacox		22
L Mendez-Ramirez		39
Erin J Hunter		26
FREM	2:06.42	
Kyle Accornero		24
Katherine B Hill		27
Dana J Kirk		28
Ryan James		24
SPRY	2:06.53	
Andrew Chadeayne		33
Abigail E Nunn		22
Shannon E Greene		27
Ryan C McCabe		27
ALEX	2:07.37	
Tim Taylor		25
Sara S Foncannon		27
Jonathan M Fry		32
Katie L Gilmore		29
GAJA	2:07.45	
Michael Arnold		22
Melinda Sung		29
Lisa M Caprioglio		24
Adam P Brown		34
BAY	2:13.93	
Jorg Bartz		25
Dora J Friedman		25
Devon H Chen		31
Timothy L Hanson		31

BAY	2:16.40	
Pauline L Filippou		26
Tracy P Lam-Hine		25
Gustavo F Ribeiro		31
Kathleen T Coggschall		30
SDSM	2:16.87	
Stephen D Banister		29
Paolo Gatchalian		28
Catherine J Moyer		32
Heidi M Amundson		28
CVMM	2:16.90	
Beata M Konopka		43
Adrienne J Cleverly		23
Manolis P Dimotakis		28
Dillon C Cleavenger		20
400 Meter Free Relay Mixed 100+		
<i>THE OLYMPIC CLUB</i>	3:44.84	11
<i>JOHN DORR</i>		
<i>ERIN REILLY</i>		
<i>BROOKE BISHOP</i>		
<i>TRENT HOLSMAN</i>		
WCM	4:06.82	
Andy J Nonaka		33
Alexandra J Thomas		24
Laura M Davis		28
Jeff R Mellinger		33
SPRY	4:09.71	
Andrew Chadeayne		33
Abigail E Nunn		22
Shannon E Greene		27
Ryan C McCabe		27
NEM	4:19.16	
Caileen Burns		26
Jessica Looney		24
TJ Foley		42
Ethan T Brown		27
BAY	4:19.89	
Jorg Bartz		25
Dora J Friedman		25
Devon H Chen		31
Timothy L Hanson		31
ALEX	4:28.30	
Jonathan Rick		30
Ann M Jopke		30
Kyra L Wiens		26
Tim Taylor		25
CTM	4:30.04	
Evelyn Stuwe		28
Theresa A Kasprzyk		27
Andrew P Darcey		28
R Bermejo-Deval		26
COOG	4:31.46	
Elizabeth A Fields		24
Whitney Moore		26
Charles J Dubose		28
Greg Orphanides		34
NOVA	4:33.62	
Jan Tichy		30
Meredith T Tichy		25
Danno A Nahabedian		24
Courtney Martz		24
PHX	4:54.34	
Takumi Sakamoto		23
Travis W Anderson		24
Ashley Liotta		33
Valerie Ahnyong		29
ROSE	4:54.56	
Maggie Bobbin		24
Judy Ho		27
Eric S Burnett		28
Ralph Sanchez		22

400 Meter Medley Relay Mixed 100+	NEM	1:57.39	39	FINS	2:14.82	21	NOVA	4:28.27	37
<i>NEW ENGLAND 4:16.58</i>	Sheryl Bierden		39	Ian S Harding		21	Cynthia J Lewis		37
<i>BENJAMIN LO-PINTO</i>	Jennifer E Anthonie		23	Melanie Kasper		33	Steve T West		40
<i>STEPHANIE MORAWSKI</i>	Dave Jilek		38	Heather D Mohorn		25	Bernie Zeruhn		41
<i>JASON EADDY</i>	Noel S LaPierre		40	Matt B Kozusko		41	Amy S Collins		41
<i>JESSICA STOKES</i>									
SDSM 4:44.03	BCTM 1:58.30	46	46	OREG 2:16.25	30	30	NEM 4:44.10	27	27
Emily S Parker	Fall Willeboordse	24	24	Elise M Fischbach	49	49	Chelsea L Bueter	24	24
Erin J Hunter	Mikey Shiwnath	29	29	John Chalmers	34	34	David Benedict	41	41
Michael Borokhov	Chrissy Mitakakis	26	26	Gina M Dhom	25	25	Plutarco Castellanos	39	39
Roberto Becerra	Brian Ramirez			Caleb J Salmond			Claudia Castellanos		
SPRY 4:46.50	FINS 1:59.27	21	21	400 Meter Free Relay Mixed 120+			SDSM 5:11.81	37	37
Andrew Chadeayne	Ian S Harding	25	25	<i>THE OLYMPIC CLUB 3:51.21</i>	09	09	Jay Akin	46	46
Abigail E Nunn	Heather D Mohorn	33	33	<i>CARL HESSLER</i>			Joseph J Baldacci	32	32
Shannon E Greene	Melanie Kasper	41	41	<i>LAUREEN WELTING</i>			Catherine J Moyer	37	37
Ryan C McCabe	Matt B Kozusko			<i>SHANNA GUZMAN</i>			Kristina M Maroudis		
NEM 4:57.94	OREG 1:59.29	18	18	<i>SCOTT GREENWOOD</i>			ARIZ 5:23.19	31	31
Caileen Burns	Taylor M Tynnismaa	27	27	SDSM 4:02.59	22	22	Aung Sann Oo	25	25
Jessica Looney	Kellie A Dunn	36	36	Neil Heacox	39	39	Nicole Wedel	29	29
TJ Foley	Chris Donnermeyer	51	51	L Mendez-Ramirez	27	27	John T Swick	44	44
Ethan T Brown	Osh McNulty			Emily S Parker	39	39	Sharon L Ottman		
ROSE 5:12.95	OREG 1:59.52	30	30	Alison N Terry			NEM 5:29.56	31	31
Stefanie Capizzi	Elise M Fischbach	49	49	ALEX 4:15.70	27	27	Stephanie W Allin	30	30
Chad A Durieux	John Chalmers	34	34	Sara S Foncannon	50	50	Anthony Sisti	32	32
Ralph Sanchez	Gina M Dhom	25	25	Mark E Harris	29	29	Stephanie A Sarvia	45	45
Maggie Bobbin	Caleb J Salmond			Katie L Gilmore	35	35	Donald B Sorterup		
800 Meter Free Relay Mixed 100+	MVN 2:00.62	43	43	Daniel E Jent			GBM 5:32.06	33	33
<i>NEW ENGLAND MAST 8:29.16</i>	David Berlin	24	24	SDSM 4:16.40	28	28	Bart J Westgeest	28	28
<i>ANDREW FERGUSON</i>	Katie M Moore	38	38	Michael Borokhov	44	44	Crystie McGrail	50	50
<i>DORI MILLER</i>	Meredith E May	19	19	Lara Paul	34	34	Gail H Pentheny	37	37
<i>ANDREA YTTRE</i>	Scott D Walker			Cheryl G Ramancionis	40	40	Christophe Y Cloitre		
<i>RICK CARDOSO</i>				Matt Short			RMDA 6:13.18	43	43
SPRY 8:58.98	200 Meter Medley Relay Mixed 120+	00	00	NOVA 4:18.48	33	33	Glenn Piner	42	42
Shannon E Greene	<i>EL SEGUNDO 1:53.07</i>			Andrew Baldwin	34	34	Bonnie F Eng	28	28
Abigail E Nunn	<i>PAIGE FRANCIS</i>			Carly A Heninger	37	37	Jonathan Moxley	26	26
Scott Hensley	<i>BERT BERGEN</i>			Cynthia J Lewis	31	31	Lisa J Yung		
Ryan C McCabe	<i>MARK RINZLER</i>			M Ahmadi-Kashani			LBG 6:30.04	31	31
WMAC 9:39.34	<i>D GRANER-GALLAS</i>			SDSM 4:27.63	29	29	Dana N Pugh	31	31
Brian Herzog	AWJ 2:05.03	28	28	Stephen D Banister	32	32	Tony I Jackson	36	36
Lauren Schudde	Britta O'Leary	54	54	Jacqueline D Edelman	46	46	Brent C Garriepy	36	36
Chelsey Snyder	Andy Dyer	25	25	Michella M Thomas	43	43	Sara J Gilliland		
Nick L Janous	Alexandra K Lee	27	27	Dale W Webster			800 Meter Free Relay Mixed 120+		
ROSE 10:29.85	Andrew S Lambert			NEM 4:37.13	40	40	<i>NOVAQUATICS 8:25.57</i>	12	12
Alec Alders	SDSM 2:06.03	27	27	Assaf R Rotem	33	33	<i>CYNTHIA LEWIS</i>		
Erica L Seubert	Emily S Parker	43	43	Katharine Owen	42	42	<i>EVAN KRAUS</i>		
Ralph Sanchez	Dale W Webster	40	40	Eric J Mauro	33	33	<i>AMY COLLINS</i>		
Maggie Bobbin	Matt Short	31	31	Amy S Mushnick	26	26	<i>DICKIE FERNANDEZ</i>		
200 Meter Free Relay Mixed 120+	Kendra Ksiazek			SDSM 4:38.73	45	45	NOVA 8:25.57	37	37
<i>EL SEGUNDO 1:41.37</i>	SWMS 2:06.35	35	35	Allegra Conway	45	45	Cynthia J Lewis	26	26
<i>BERT BERGEN</i>	Serena H Johnson	40	40	Gil B Ines	38	38	Evan Kraus	41	41
<i>PAIGE FRANCIS</i>	Justin M Slade	38	38	Steven R Perunovich	30	30	Amy S Collins	41	41
<i>D GRANER-GALLAS</i>	David Ashmore			Shannon M Welter			Dickie Fernandez		
<i>DEREK ROBINSON</i>	Kealey M Sitler			FINS 4:40.15	48	48	ALEX 9:14.85	35	35
SDSM 1:50.62	BCTM 2:07.53	46	46	P Martin Henry	43	43	Daniel E Jent	26	26
Stephen D Banister	Fall Willeboordse	29	29	Dennis P Clegg	40	40	Kyra L Wiens	29	29
Kendra Ksiazek	Haftom G Ambaye	24	24	Elke A Hofmann	25	25	Katie L Gilmore	42	42
Kristen Maples	Chrissy Mitakakis			Heather D Mohorn			Christopher S Derks		
Matt Short	Mikey Shiwnath			ROSE 4:40.30	24	24	LBG 9:18.62	33	33
SWMS 1:51.29	NEM 2:10.75	25	25	Maggie Bobbin	25	25	Erin L Garriepy	39	39
Justin M Slade	Sarah D Weas	40	40	Stefanie Capizzi	33	33	Brian J Kremers	32	32
Serena H Johnson	Noel S LaPierre	38	38	Chad A Durieux	39	39	Jacqueline H Cole	35	35
Kealey M Sitler	Jennifer E Anthonie			Andre Passos			Ryan S Blaney		
David Ashmore	Dave Jilek			SDSM 4:41.75	41	41	FREM 9:21.56	28	28
ALEX 1:52.81	MAAC 2:10.88	30	30	Tracey McIlwaine	40	40	Dana J Kirk	24	24
Jonathan M Fry	Kimberly J Andre	43	43	Santiago Ramos	49	49	Ryan James	50	50
Sara S Foncannon	Mike Berntsen	22	22	Maria A Salas	29	29	Greg R Doyas	27	27
Katie L Gilmore	Katie Keen			John D Welter			Katherine B Hill		
Daniel E Jent	Stephen Quinn			400 Meter Medley Relay Mixed 120+			1776 10:08.99	29	29
OREG 1:53.60	WCM 2:11.35	33	33	<i>LONGHORN AQUATIC 4:13.93</i>	09	09	Laura Kenny	30	30
Vicky Buelow	Jeff R Mellinger	28	28	<i>ERIN MCCLEAVE</i>			Katie M Kenny	35	35
Aubree M Gustafson	Laura M Davis	49	49	<i>TYLER BLESSING</i>			Thomas J Patterson	32	32
Brad R Bachulis	Kenneth W Tittle	26	26	<i>MARCIO MENEZES</i>			John Kenny		
Phillip J King	Regina A Roach			<i>AMY MARSH</i>			SYSM 10:32.57	32	32
	ALEX 2:14.08	23	23	SFTL 4:26.48	24	24	Jamie M Kendig	30	30
	Amanda C Koons	50	50	Vicente E Andrade	41	41	Michael Koro	25	25
	Mark E Harris	42	42	Kelly A Legaspi	48	48	Chloe Jenkins	33	33
	Lisa Scontras	35	35	Bryan R Tatterson			Sarah Grady		
	Daniel E Jent			Jennifer M Martin					

PNA	10:36.94		GMUP	2:03.21		MESC	4:34.12		WMST	5:43.08	
Meghan C Meinerz	28		Leslie C Livingston	51		Mary R Holt-Wilson	42		Ross C Davis	46	
Kelly Darrah	26		Alison Queen	18		Alina M Perez-Smith	42		Bill Bass	43	
Ryan J Robertson	26		Robert M Hansen	58		Dale A Syphers	56		Laura K Koch Davis	36	
Jim A Lasersohn	47		Pete A von Loewe	42		Zachary A Gray	29		Charlotte E Mustard	44	
SFTL	10:37.86		OREG	2:04.97		SOBA	4:34.31		800 Meter Free Relay Mixed 160+		
Vicente E Andrade	24		Keith D Peters	47		Nathan S Stalker	38		<i>WALNUT CREEK MAS 8:26.62</i>	09	
Daniela Rosenblat	37		Brad R Bachulis	42		David A Neilan	46		<i>JACK SORENSEN</i>		
Liz Herbst	49		Vicky Buelow	31		Dede G Moore	52		<i>ALISON ZAMANIAN</i>		
Graeme A Fiser	46		Elizabeth A Watkins	47		Cynthia Snyder	47		<i>MARGEE CURRAN</i>		
200 Meter Free Relay Mixed 160+			OREG	2:06.59		ARIZ	4:36.70		<i>ROQUE SANTOS</i>		
<i>COLORADO MASTERS 1:42.03</i>	09		Jill M Asch	46		Katherine K Gleason	38		NOVA	10:26.09	
<i>RICHARD ABRAHAMS</i>			Joaquin B Romera	38		Sharon L Ottman	44		Toby Weissert	54	
<i>SUSAN VON DER LIPPE</i>			Benjamin C Weston	31		Chris Courtney	40		Jenny Perrey	32	
<i>SHERI HART</i>			Sharon E Foley	52		Marc A Valle	38		Nina P Jordan	56	
<i>CHRIS O'SULLIVAN</i>			SFTL	2:10.08		BAY	4:39.16		Craig K Shimomura	44	
OREG	1:51.03		Linda L Larson	57		B Gale Watlington	50		MICH	10:27.47	
Benjamin C Weston	31		Kelly A Legaspi	41		Gustavo F Ribeiro	31		Melissa Richardson	42	
Jill M Asch	46		Bryan R Tatterson	48		Andrej Sali	49		Megan M Lassen	42	
Sharon E Foley	52		Mark Nieuwenhuis	46		Nicola J Clegg	37		Steve R Ruch	50	
Joaquin B Romera	38		SYSM	2:10.08		CVMM	4:39.76		Randy A Kratt	47	
GMUP	1:52.71		Kiki Steinberg	41		Todd E Irmans	49		SDSM	10:39.57	
Pete A von Loewe	42		Jamie M Kendig	32		Becky Cleavenger	49		Peter Merz	50	
Robert M Hansen	58		Melissa D Varlas	39		Beata M Konopka	43		Catherine J Moyer	32	
Leslie C Livingston	51		John E Sylvester	55		Kerry O'Shea	45		Marieke Thayer	51	
Alison Queen	18		MVM	2:12.03		400 Meter Medley Relay Mixed 160+			Colin A Williamson	33	
SFTL	1:53.11		Misa Sugiura	43		<i>COLORADO MASTERS 4:10.32</i>	09		MVM	10:46.23	
Bryan R Tatterson	48		Rex M Frobenius	46		<i>SHERI HART</i>			Chris Campbell	51	
Ivanova Febres	37		Brent D Lang	44		<i>SUSAN VON DER LIPPE</i>			Tina Whiteside	37	
Janey C Mayville	38		Sharlene L Gee	46		<i>CHRIS O'SULLIVAN</i>			Kristin E More	28	
Mark Nieuwenhuis	46		PNA	2:12.06		<i>RICHARD ABRAHAMS</i>			Jack H Sorg	56	
SDSM	1:54.27		Susan Wetstone	39		GMUP	4:44.98		ROSE	11:08.94	
Kenton R Jones	45		Todd S Doherty	41		Leslie C Livingston	51		Cheryl A Simmons	45	
Kristina M Maroudis	37		Lisa A Dahl	51		Alison Queen	18		Sally A Cook	51	
L Mendez-Ramirez	39		Mark J Urquhart	38		Robert M Hansen	58		Dan Borton	44	
Jasmine Stiles	46		FXCM	2:12.65		Pete A von Loewe	42		Tom Castleton	41	
OREG	1:56.07		Lindsay Guers	24		NEM	4:50.43		MICH	11:32.14	
Valerie G Jenkins	49		Jay T Kress	49		Margaret Gale	44		Ron F Vandekerckhove	45	
Dianne Viales	50		M Hanneschlager	38		Andrew J Gale	46		James A Izzi	51	
Bill Clydesdale	45		Catherine Pennington	54		Juan Cuebas	43		Maria C MacGreggor	42	
Keith D Peters	47		MOVY	2:13.02		Karen Elbert	28		Suzanne Grebe	51	
GAJA	1:59.25		Bob Welchlin	55		SFTL	4:56.52		SFTL	11:34.61	
Patrick J McCarthy	53		Tony Rezek	40		Philipp A Djang	58		Linda L Larson	57	
Adam P Brown	34		Ann Martin-Sherlock	42		Rodrigo A Corcho	33		Adam J Martz	41	
Malena Hankins	39		Lori Terzopoulos	46		Linda L Larson	57		Kristin R Volz	39	
Marianne Countryman	48		400 Meter Free Relay Mixed 160+			Laura L Lastfogel	30		Marty Hendrick	54	
OREG	1:59.45		<i>COLORADO MASTERS 3:46.01</i>	09		NOVA	4:58.54		ALEX	11:49.02	
Mike Self	42		<i>CHRIS O'SULLIVAN</i>			Jill L Rendl	45		Kristopher Andersen	36	
Lynn A Squires	48		<i>RICHARD ABRAHAMS</i>			Gerard Von Hoffmann	56		Jennifer L Bianco	35	
Meg M Frey	45		<i>SUSAN VON DER LIPPE</i>			Pete Shim	40		Lisa L Nirell	51	
Rob Rainwater	36		<i>SHERI HART</i>			Astrid A Cybulskis	38		Hunter H Hobson	47	
NEM	2:00.67		NOVA	4:02.73		OREG	5:09.17		WMAC	12:30.25	
Michelle A Millerd	42		Bernie Zeruhn	41		Gillian G Salton	44		H R Weiner	62	
Geoff Millerd	43		Amy S Collins	41		Jim A Ivelich	50		Daniel L DeWeerd	45	
Heather L Clark	39		Megan Hedges	40		John C Gessner	46		Sarah Milia	33	
Andrew P Strehle	43		Steve T West	40		Kris A Denney	52		Kimberly A Gebauer	45	
FXCM	2:00.98		NEM	4:18.43		GERM	5:20.34		SOBA	12:33.04	
Alan K Rickard	55		Mark S Rubacky	43		Melissa Bellin	39		Nathan S Stalker	38	
Catherine Pennington	54		Karin E Stokes	51		Denise L Noznesky	46		Dede G Moore	52	
Christopher House	49		Kysa M Crusco	36		Gregory Strouse	50		Joanna C Choy	51	
Lindsay Guers	24		Niclas K Ohman	38		Scott M Golden	49		David Sundius	54	
OREG	2:01.02		FXCM	4:26.25		NEM	5:29.05		200 Meter Free Relay Mixed 200+		
Timothy P Waud	45		Alan K Rickard	55		David Lang	46		<i>BLU FROG TEAM 1:47.43</i>	11	
Britta M Daubersmith	47		Catherine Pennington	54		Sharon M Dinsmore	39		<i>AMBROSE GAINES</i>		
Katherine B Cork	34		Christopher House	49		Ginger B Howell	27		<i>CATHY SHONKWILER</i>		
Bryan C Watt	47		Lindsay Guers	24		Ross Fuerman	59		<i>ENEY JONES</i>		
200 Meter Medley Relay Mixed 160+			RHMS	4:29.58		MICH	5:29.40		<i>SCOT WEISS</i>		
<i>COLORADO MASTERS 1:53.38</i>	09		Ken Ericsson	52		Megan M Lassen	42		SYSM	1:55.76	
<i>SHERI HART</i>			Greg L Laudenslager	51		Jeffrey A Sieja	45		Steven M Newman	50	
<i>SUSAN VON DER LIPPE</i>			Mary E DeHaven	26		Maria C MacGreggor	42		Karen M Spaun	48	
<i>CHRIS O'SULLIVAN</i>			Alice G Berringer	36		Steve R Ruch	50		Kiki Steinberg	41	
<i>RICHARD ABRAHAMS</i>			GERM	4:30.17		WMAC	5:41.04		Rick B Walker	62	
NOVA	2:01.11		Daniel A Bellin	40		Linda Fitzgerald	42				
Megan Hedges	40		Melissa Bellin	39		Daniel J Kristl	50				
Steve T West	40		Mark A Young	49		Giuseppe Mazzone	34				
Bernie Zeruhn	41		Denise L Noznesky	46		Stephanie H Vavra	48				
Amy S Collins	41										

OREG	1:56.18		GMUP	2:13.59		O*H*	5:21.14		1776	9:59.18	
Karen Andrus-Hughes	55		B Clifford-Dicks	46		Lawrence A Terkel	65		Barney Heller	58	
Jim D Rabe	52		Gustavo Sandi	40		Melinda J Smith	60		Andrew J Majeske	51	
Lori E Lamoureux	53		Leslie C Livingston	51		Pam Beck	55		Vibeke L Swanson	51	
John H McCornish	46		Timothy T Timmons	66		Daniel P Cox	52		Laurie Hug	47	
SYSM	1:57.40		OREG	2:13.93		400 Meter Medley Relay Mixed 200+			WMAC	10:41.94	
Gregory P Linehan	45		Mike Self	42		<i>OREGON MASTERS</i>	4:32.16	11	Karen C Kimple	51	
Cathy A Fedako	51		Lori E Lamoureux	53		<i>VALERIE JENKINS</i>			Debbie Katzman	45	
Laura Hamel	48		Jim D Rabe	52		<i>ALLEN STARK</i>			David L Clark	55	
Jeffrey J Perout	59		Karen Andrus-Hughes	55		<i>DENNIS BAKER</i>			David L Drury	53	
MOVY	1:57.90		OREG	2:15.02		<i>KAREN ANDRUS-HUGHES</i>			VMST	10:57.14	
Lori Terzopoulos	46		Ann R Goodman	53		BLU	4:33.88		Wayne L Duncan	37	
Bob Welchlin	55		Bill H Sumerfield	52		Cathy E Shonkwiler	52		Stephen B Joseph	53	
Susan Blattner	55		MJ Caswell	51		Tracey D McFarlane	46		Elizabeth E Joseph	53	
Bill Sherman	54		Osh McNulty	51		Richard T Abrahams	67		S Loftus-Charley	61	
UCLA	2:00.26		OREG	2:19.29		Ambrose Gaines	53		MVN	11:05.05	
Simon A Millar	46		Jeff A Nason	37		MAM	4:54.93		Bonnie L Spivey	54	
Tito Morales	53		Patrick Allender	54		Juliet E Cox	44		Michael R Heather	58	
Jenny L Cook	54		Laura A Worden	55		Susanne P Rublein	42		Kim L Burton	50	
Christie Ciraulo	59		Elizabeth H Budd	58		Jim Clemmons	62		Gregory P Aakhus	62	
SWMS	2:01.31		THT	2:19.62		Robert H Heath	55		T2NM	11:35.41	
Gabe G Duus	42		Audrey L Harbison	49		ROSE	4:57.71		Fred W Wakelin	70	
Nancy C Vincent	53		Charles B Lee	68		Lisa N Hilger	53		Michael A Stollmeyer	75	
Carolyn Nigro	53		Dwayne D Deckard	43		Winston S Uchiyama	55		Susan B Nolan	48	
Wes Edwards	59		Danielle Deckard	43		Kayley N Vernallis	52		Erika A Erndl	34	
OREG	2:03.51		400 Meter Free Relay Mixed 200+			Patrick B Mc Ginley	49		200 Meter Free Relay Mixed 240+		
MJ Caswell	51		<i>BLU FROG TEAM</i>	3:57.16	11	SDSM	5:06.57		<i>GOLD COAST MASTE</i>	1:55.93	08
Terri L Tynnismaa	50		<i>CHARLES LYDECKER</i>			Lara Paul	44		<i>DEBBIE CAVANAUGH</i>		
Keith J Stelzer	53		<i>ENEY JONES</i>			Jasmine Stiles	46		<i>CAV CAVANAUGH</i>		
Bill H Sumerfield	52		<i>CATHY SHONKWILER</i>			L Mendez-Ramirez	39		<i>PAT SARGEANT</i>		
MOST	2:06.53		<i>AMBROSE GAINES</i>			Frank Williams	72		<i>DAVID QUIGGIN</i>		
Stephen A Fuselier	53		VMST	4:36.57		MOVY	5:09.37		MVN	2:20.93	
Elaine S Valdez	57		S Loftus-Charley	61		Susan Blattner	55		Bonnie L Spivey	54	
Ronda Nisman	58		Elizabeth E Joseph	53		Anthony G Thompson	48		John F Campbell	65	
Steven C Richey	52		Stephen B Joseph	53		Eric Cross	51		Kim L Burton	50	
OREG	2:07.59		Wayne L Duncan	37		Lori Terzopoulos	46		Jim M Stewart	71	
Sue Harrington	55		CTM	4:46.75		SYSM	5:14.25		VMST	2:23.79	
Mike N Van Dooren	54		Nikki Takarabe	46		Steven M Newman	50		Edward H Gaulrapp	70	
Ann R Goodman	53		Suzanne R Dodd	51		Rick B Walker	62		Robert A Romo	54	
Mark Frost	45		Duff Murphy	58		Karen M Spaun	48		Beth Schreiner	71	
SFTL	2:12.06		Cooper Thornton	50		Laura Hamel	48		S Loftus-Charley	61	
Tim Erickson	56		WMAC	4:47.38		SDSM	5:14.27		O*H*	2:24.13	
Sarah L Bennett	49		David L Clark	55		Abel Menchaca	55		John C Medici	74	
Liz Herbst	49		Karen C Kimple	51		Kenton R Jones	45		Pam Beck	55	
Sherif K Shaalan	54		Linda Fitzgerald	42		Maria A Salas	49		Daniel P Cox	52	
200 Meter Medley Relay Mixed 200+			David L Drury	53		Claudia Ettelson	51		Melinda J Smith	60	
<i>BLU FROG TEAM</i>	1:57.65	12	SFTL	4:48.59		NEM	5:34.79		OREG	2:24.38	
<i>SHERI HART</i>			Tim Erickson	56		Steve Holt	61		Ronald K Nakata	73	
<i>DANIELLE CHANCE</i>			Daniela Rosenblat	37		David C Graham	38		Joy Ward	70	
<i>MARC MIDDLETON</i>			Linda L Larson	57		Laura E Delorey	50		Ginger L Pierson	66	
<i>RICHARD ABRAHAMS</i>			Beda C Dondi	57		Jane E Cheney	51		Allen L Stark	63	
BLU	1:57.65		LBG	4:58.07		VMST	6:01.46		SDSM	2:29.88	
Sheri L Hart	41		Patricia C Hayes	59		Stephen B Joseph	53		Eric Hubach	79	
Danielle R Chance	31		Jerry Corsi	57		Wayne L Duncan	37		Tom Mitchell	79	
Marc D Middleton	61		Erin L Garriepy	33		S Loftus-Charley	61		Maria A Salas	49	
Richard T Abrahams	67		Mike L Baron	54		Elizabeth E Joseph	53		Lara Paul	44	
WCM	2:11.36		WCM	5:04.59		NEM	6:04.29		OREG	2:30.34	
Lisa A Ward	48		Felicia M Adler	50		Jacque A Renwick	51		James D Jenkins	65	
Sophia S Sotelo	51		Gerald A Fegler	49		John C Renwick	59		Bob Kehoe	66	
Jon Boone	49		Nay Albertson	58		Madeline C Quick	22		Leslie Balderston	52	
Loren Druz	56		Paul A Mc Ghee	50		Dick Hutchings	71		Jeanna Summers	58	
MAM	2:12.11		NEM	5:11.40		800 Meter Free Relay Mixed 200+			1776	2:31.08	
Juliet E Cox	44		Kathryn L Ostertag	34		<i>BLU FROG TEAM</i>	8:53.46	11	Joan B Waldbaum	81	
Susanne P Rublein	42		Dick Hutchings	71		<i>ROSS BOHLKEN</i>			Robert B Jones	61	
Robert H Heath	55		Laura E Delorey	50		<i>CATHY SHONKWILER</i>			Laurie Hug	47	
Jim Clemmons	62		Timothy J Dymek	49		<i>ENEY JONES</i>			Stephen P Dougherty	61	
FREM	2:12.83		PHX	5:14.28		<i>KEITH SWITZER</i>			T2NM	2:32.15	
Greg R Doyas	50		Gordon S Taylor	61		SYSM	9:34.40		Susan B Nolan	48	
Lucille R Glassman	49		Robert Liotta	61		Steven M Newman	50		Margit H Jebe	74	
Greg Baxter	53		Evie S Lynch	60		Karen M Spaun	48		Michael A Stollmeyer	75	
Claiborne M Brown	49		B Creswell-Liotta	50		Rachel H Bowman	47		David L Gray	44	
SYSM	2:12.92		ARIZ	5:18.54		Rick B Walker	62		GAJA	2:33.67	
Jeffrey J Perout	59		Jonelle Schmidt	61		SDSM	9:45.80		Mark S Beatty	43	
Laura Hamel	48		Christie Altman	63		Claudia Ettelson	51		Marianne Countryman	48	
Steven M Newman	50		David L Evans	51		Kenton R Jones	45		Irwin W Stolz	83	
Cathy A Fedako	51		David S Bardsley	52		Steven J Plackemeier	58		Nana Whalen	75	
						Jasmine Stiles	46				

SDSM	2:37.09		MICH	4:40.26		SFTL	6:48.84		FMM	17:36.91	
Gini M Baker	62		Chuck A Olson	62		Tim Erickson	56		Sue A Moucha	54	
Bill Coles	77		Marilyn E Early	55		Linda Webb	67		Sherri L Bogue	48	
Jon R Schlueter	56		Sally K Guthrie	62		Michelle E Martin	63		Charles E Weatherbee	80	
Marieke Thayer	51		Frank L Thompson	61		James E Ward	73		James F Browne	74	
200 Meter Medley Relay Mixed 240+			TAM	4:58.60		VMST	6:49.43		200 Meter Free Relay Mixed 280+		
<i>TAMALPAIS AQUATI</i> 2:10.34	09		Alan D Bernard	63		Judy Martin	70		<i>SAN DIEGO SWIM M</i> 2:15.63	07	
<i>RICHARD BURNS</i>			Linda R Shoenberger	65		Ralph B Swiger	56		<i>FRANK PIEMME</i>		
<i>KENNETH FROST</i>			Judy A Eisenman	58		Kitten Braaten	57		<i>VINUS VAN BAALEN</i>		
<i>LAURA VAL</i>			Rick Meyerhoff	65		Bill L Nelson	59		<i>JACKIE MARR</i>		
<i>BARBARA WHEELER</i>			SDSM	5:06.49		SYSM	7:16.79		<i>GYNT CLIFFORD</i>		
TAM	2:16.56		Peter Andersen	69		Dren Geer	78		SDSM	2:41.78	
Laura B Val	61		Gini M Baker	62		Martha J Samuelson	63		Donald J Baker	81	
Kenneth A Frost	68		Irene T Damsky	47		Allen F Hillman	45		Claudia Ettelson	51	
Richard Burns	69		Harry G Duffield	62		Lucey Malone	62		Jackie M Marr	69	
Barbara C Wheeler	55		INDY	5:12.65		NEM	7:46.45		Eric Hubach	79	
SYSM	2:20.85		Jim Fox	60		Mark A Keil	59		MOST	2:45.81	
Jan Soderstrom	67		Cheryl Gettelfinger	55		Phyllis Weiss	61		Jane C Birkhead	72	
Laura L Groselle	52		Susan L Meyers	70		George J Coupe	72		DeEtte A Sauer	71	
Keefe L Lodwig	69		Douglas K Miller	66		Carol Mitchell	63		Henry M Half	70	
Kelley C Carpenter	55		WCM	5:29.74		ARIZ	8:03.66		Louis M Raiborn	81	
SDSM	2:23.77		Patricia L Robak	63		Frank E Eissing	73		MOVY	2:45.98	
Lara Paul	44		Mary Marnell	56		Mickey M Stillwell	67		Terri A Lees	59	
Peter Andersen	69		Michael S Piazza	66		Richard J LeRoy	72		Nan Bohl	83	
Irene T Damsky	47		Jesse B Smyers	66		Pam Speer	61		David A Easterla	74	
Bob Best	80		SDSM	5:34.62		800 Meter Free Relay Mixed 240+			Dave N Noble	69	
OREG	2:32.80		Leslie Frankenberger	57		<i>TAMALPAIS AQUATI</i> 9:34.91	09		MICH	2:47.48	
Ronald K Nakata	73		Daniel W Henry	70		<i>RICHARD BURNS</i>			Erik Lokensgard	70	
Ginger L Pierson	66		Jorge E Martinez	65		<i>LAURA VAL</i>			Peggy A Bruin	71	
Charles Bannan	60		Marieke Thayer	51		<i>BARBARA WHEELER</i>			Joyce Kowalski	70	
Leslie Balderston	52		RHMS	5:35.13		<i>KENNETH FROST</i>			Allan Charlton	75	
RHMS	2:36.03		Scott Williams	57		MICH	10:12.92		OREG	2:48.84	
Donald A Pierce	67		Eric Sutton-Beattie	60		Chuck A Olson	62		Peggie H Hodge	72	
Cynthia F Hayes-Rupp	55		Dianne S Arrigoni	60		Marilyn E Early	55		Peggy S Whiter	69	
Eric D van Boer	58		Maggie H Tevis	64		Sally K Guthrie	62		George D Thayer	76	
Dianne S Arrigoni	60		TCAM	5:36.88		Frank L Thompson	61		John L Spence	71	
WCM	2:38.83		David M Fairfield	73		OREG	10:45.11		SYSM	3:06.05	
Patricia L Robak	63		Susan M Loyd	53		Brent C Washburne	51		Dren Geer	78	
Jesse B Smyers	66		Cheryl M Harms	61		David A Radcliff	78		Gerhard Schaefer	78	
Michael S Piazza	66		Richard T Todd	70		Janet Gettling	64		Lucey Malone	62	
Danielle Boone	47		SFTL	5:52.10		Arlene Delmage	50		Martha J Samuelson	63	
OREG	2:42.47		Michelle E Martin	63		MOVY	11:48.34		ARIZ	3:22.61	
Michael R Stephenson	60		James E Ward	73		Susan Blattner	55		Ron R LaLonde	73	
Paul L Marcotte	66		Linda Webb	67		Nan Bohl	83		Billie J Spencer	63	
Sandi Rousseau	65		Marty Hendrick	54		John J Riley	52		Elisebeth Harvey	85	
Sue Harrington	55		400 Meter Medley Relay Mixed 240+			Chip Glidden	62		Jim Hopp	77	
MAM	2:43.26		<i>OREGON</i> 4:43.20	09		O*H*	12:06.64		IM	4:00.62	
Peg K Mc Partland	70		<i>KAREN ANDRUS-HUGHES</i>			Daniel P Cox	52		Joe Loughlin	83	
Jim Clemmons	62		<i>ALLEN STARK</i>			Melinda J Smith	60		Caryl K Fabian	85	
Ruth Y Shaps	65		<i>COLETTE CRABBE</i>			John C Medici	74		Len Lencioni	61	
Mac D Mc Clelland	63		<i>DAVID RADCLIFF</i>			Pam Beck	55		Joanie Koplos	70	
SDSM	2:44.71		MICH	5:38.90		SDSM	12:12.89		200 Meter Medley Relay Mixed 280+		
Terrie A Dosenberry	48		Frank L Thompson	61		Gini M Baker	62		<i>SAN DIEGO SWIM M</i> 2:37.71	07	
Jerry O'Mara	65		Paula J Pendergast	58		Jon R Schlueter	56		<i>JACKIE MARR</i>		
Alta F Stengel	62		Sally K Guthrie	62		Marieke Thayer	51		<i>ANNE WILLIAMS</i>		
Richard Campbell	66		Chuck A Olson	62		Frank Williams	72		<i>MIKE FRESHLEY</i>		
BWAQ	2:44.82		MOVY	5:49.19		SFTL	13:01.09		<i>DALE WEBSTER</i>		
Jean Blackburn	61		Chip Glidden	62		Linda Webb	67		MICH	3:02.21	
John W Leet	67		Robert W Wright	62		Marty Hendrick	54		Joel M Lockwood	78	
Scott M Lautman	60		Ann Martin-Sherlock	42		Sarah L Bennett	49		Erik Lokensgard	70	
Judy K Williams	64		Nan Bohl	83		James E Ward	73		Sally K Guthrie	62	
400 Meter Free Relay Mixed 240+			O*H*	6:10.45		1776	13:38.40		Joyce Kowalski	70	
<i>GOLD COAST MASTE</i> 4:21.25	09		Daniel P Cox	52		Susan E Figenshu	57		FACT	3:05.31	
<i>DEBBIE CAVANAUGH</i>			John C Medici	74		David D Gladfelter	76		Betty S Lorenzi	85	
<i>PAT SARGEANT</i>			Pam Beck	55		Tina N Woods	55		Donald J Puchalski	73	
<i>CAV CAVANAUGH</i>			Melinda J Smith	60		Robert B Jones	61		Brenda J Walker	57	
<i>DAVID QUIGGIN</i>			SDSM	6:20.58		FACT	14:47.46		Luke C Kung	75	
TAM	4:22.24		Irene T Damsky	47		Bob Brubaker	59		OREG	3:08.91	
Richard Burns	69		Richard Campbell	66		Joyce W Hutchinson	71		George D Thayer	76	
Laura B Val	61		Jorge E Martinez	65		Rae E Suttie	68		Peggie H Hodge	72	
Barbara C Wheeler	55		Jackie M Marr	69		Gerry Chojnowski	63		Tom Landis	70	
Tate Holt	61		SDSM	6:20.78		MICH	16:54.46		Peggy S Whiter	69	
			Lara Paul	44		Dale J Thibodeau	63				
			Bob Best	80		Jim Young	64				
			Maria A Salas	49		Sheryl B Walsh	59				
			Daniel W Henry	70		Ann E Hunt	72				

WCM	3:13.02		400 Meter Medley Relay Mixed 280+		200 Meter Medley Relay Mixed 320+			
Robert W Mayo		79	<i>SAN DIEGO SWIM M</i>	5:54.60	08	<i>FLORIDA MAVERICK</i>	3:16.38	09
Norman E Stupfel		80	<i>BETSY JORDAN</i>			<i>PAUL HUTINGER</i>		
Stephanie Scott		65	<i>BOB BEST</i>			<i>ROBERT MACDONALD</i>		
Mary Marnell		56	<i>FRANK WILLIAMS</i>			<i>PATRICIA TULLMAN</i>		
MOST	3:21.08		<i>JACKIE MARR</i>			<i>JEAN TROY</i>		
Joe E Gray		83	MICH	6:49.32		WCM	4:17.29	
Chris Mayhew		59	Ann E Hunt		72	Donald L Brown		79
DeEtte A Sauer		71	Joyce Kowalski		70	Dixie C Germolus		85
William V Blake		75	Gregory C Pash		65	Stan F Morner		78
WCM	3:35.35		Raymond Martin		75	Jean M Duncan		80
Rick Silvey		70	MVN	7:53.94		400 Meter Free Relay Mixed 320+		
Joyce M Haworth		75	John F Campbell		65	<i>FLORIDA MAVERICK</i>	6:53.65	11
Jim E Perilman		73	Robert W Rolph		81	<i>CHARLES WEATHERBEE</i>		
Bonnie R Murphy		63	Bonnie L Spivey		54	<i>ROBERT WILLIAMS</i>		
TCAM	3:38.33		Maurine E Kornfeld		91	<i>PATRICIA BOND</i>		
Susan E White		70	IM	9:32.11		<i>JEAN TROY</i>		
Richard T Todd		70	Joe Loughlin		83	WCM	7:44.12	
David M Fairfield		73	Caryl K Fabian		85	Ann M Hirsch		81
Toni M Wivell		75	Len Lencioni		61	Jean M Duncan		80
FACT	3:39.42		Joanie Koplos		70	Norman E Stupfel		80
Robert G Coulter		79	800 Meter Free Relay Mixed 280+			Robert W Mayo		79
Rae E Suttie		68	<i>OREGON MASTERS</i>	11:43.44	11	MICH	8:56.88	
Martha J Henderson		76	<i>TOM LANDIS</i>			Tom Wines		77
Gerry Chojnowski		63	<i>BARBARA FRID</i>			Bob R Doud		89
MVN	3:50.16		<i>WILLARD LAMB</i>			Rita Gelman		80
Maurine E Kornfeld		91	<i>KAREN ANDRUS-HUGHES</i>			Laura J Gogola		76
Robert W Rolph		81	SDSM	12:24.85		ARIZ	9:12.61	
T Sorenson		46	Peter Andersen		69	Jim Hopp		77
Rudolf Graef		81	Mike R Freshley		71	Maude Meyers		85
VMST	4:18.36		Betsy T Jordan		75	Elisebeth Harvey		85
Kathryn S Gregory		66	Jackie M Marr		69	Ron R LaLonde		73
Richard A Scott		77	FACT	15:29.52		400 Meter Medley Relay Mixed 320+		
Kathleen M Broderick		74	Marianne E Bradley		69	<i>FLORIDA MAVERICK</i>	7:29.64	09
Frank H Miller		71	Joan K Campbell		82	<i>PAUL HUTINGER</i>		
400 Meter Free Relay Mixed 280+			Donald J Puchalski		73	<i>ROBERT MACDONALD</i>		
<i>OREGON</i>	5:05.69	09	Bill Rodenfels		70	<i>PATRICIA TULLMAN</i>		
<i>KAREN ANDRUS-HUGHES</i>			WCM	15:30.60		<i>JEAN TROY</i>		
<i>DAVID RADCLIFF</i>			Ann M Hirsch		81	No Relays		
<i>BARBARA FRID</i>			Jean M Duncan		80	800 Meter Free Relay Mixed 320+		
<i>WILLARD LAMB</i>			Michael S Piazza		66	<i>FLORIDA MAVERICK</i>	15:35.35	11
MICH	6:31.95		Stan F Morner		78	<i>JEAN TROY</i>		
Sally K Guthrie		62	SDSM	16:55.60		<i>ROBERT WILLIAMS</i>		
Peggy A Bruin		71	Donald J Baker		81	<i>PATRICIA TULLMAN</i>		
Erik Lokensgard		70	Liliane Cardinal		63	<i>CHARLES WEATHERBEE</i>		
Tom Wines		77	Linda J Cervantes		61	No Relays		
WCM	6:51.84		Bill Coles		77	200 Meter Free Relay Mixed 360+		
Donald L Brown		79	200 Meter Free Relay Mixed 320+			<i>MICHIGAN MASTERS</i>	6:03.35	10
Donna Monroe		79	<i>SANTA BARBARA</i>	2:51.05	04	<i>DONALD POPE</i>		
Rick Silvey		70	<i>FRANK PIEMME</i>			<i>EDITH GLUSAC</i>		
Stephanie Scott		65	<i>GRACE ALTUS</i>			<i>LOIS KIVI NOCHMAN</i>		
MESC	6:57.37		<i>RUTH BAAR</i>			<i>BOB DOUD</i>		
Kristi M Panayotoff		64	<i>JURGEN SCHMIDT</i>			No Relays		
William I Jones		75	FACT	3:23.85		200 Meter Medley Relay Mixed 360+		
Frank X Giustra		75	Betty S Lorenzi		85	<i>COAST MASTERS</i>	5:12.04	03
Ronnie Kamphausen		78	Joan K Campbell		82	<i>MADELEINE MILLER</i>		
TCAM	7:50.96		Bill Rodenfels		70	<i>MAXINE MERLINO</i>		
Toni M Wivell		75	Milan Kutanovski		83	<i>WALTER PFEIFFER</i>		
Susan E White		70	MVN	3:31.55		<i>WOODROW BOWERSOCK</i>		
William C Anning		71	Margrit Graef		81	No Relays		
Kirby L Smith		66	Maurine E Kornfeld		91	400 Meter Free Relay Mixed 360+		
FMM	8:55.33		Rudolf Graef		81	<i>MICHIGAN</i>	13:31.90	10
Charles E Weatherbee		80	Robert W Rolph		81	<i>DONALD POPE</i>		
Rosie Vijil		78				<i>EDITH GLUSAC</i>		
Sue A Moucha		54				<i>LOIS KIVI NOCHMAN</i>		
Robert C MacDonald		84				<i>BOB DOUD</i>		
IM	9:24.41					No Relays		
Joe Loughlin		83						
Caryl K Fabian		85						
Len Lencioni		61						
Joanie Koplos		70						

Errata for Long Course Meters 2011-2012

Women 18-24

400 Meter Freestyle

4:29.57	Luane Rowe	23
4:36.32	Jamie L Marks	24
4:46.90	Shauna J Nelson	24
4:57.61	Christina Schmidgall	23
5:04.30	Marlena L Tonelli	24
5:07.83	Katie M Moore	24
5:09.64	Lauren T Bailey	19
5:20.68	Sarah R Kwon	23
5:21.82	Molly Woodford	22
5:25.44	Anna Sharpe	20

Women 35-39

100 Meter Freestyle

1:02.99	Marcie Herzog	35
1:05.32	Rebecca L Smith	35
1:05.50	Joy Stover	36
1:05.57	Janey C Mayville	38
1:05.97	Jessica N Stokes	36
1:06.66	Julie Coskey	38
1:07.06	Jaimie Lee	36
1:07.31	Melissa D Varlas	39
1:07.43	Astrid A Cybulskis	38
1:07.73	Julie Roddin	36

200 Meter Individual Medley

2:35.56	Laura K Koch Davis	36
2:38.84	Susan Wetstone	39
2:40.15	Katherine Barker	35
2:44.16	Janey C Mayville	38
2:45.89	Jessica N Stokes	36
2:49.04	Maureen Rea	36
2:51.64	Laura Berry	39
2:52.54	Julie Roddin	36
2:53.25	Erin C Framke	39
2:53.54	Giulia M Ferraris	35

Women 40-44

200 Meter Freestyle

2:18.63	Jennifer Ridge	44
2:19.26	Nadine K Day	42
2:20.42	Kelly M Reynolds	42
2:21.31	Alexandra Nieto	40
2:22.84	Linda Visser	42
2:23.52	Heather A Fazio	42
2:25.24	Deborah Dawson	44
2:25.47	Tracie A Harang	40
2:27.84	Ann Marie Crye	41
2:28.35	Juliet E Cox	44

Women 45-49

50 Meter Freestyle

28.26	Collette H Sappey	48
28.72	Annette W Patterson	47
29.24	Laureen K Welting	47
30.04	Becky Cleavenger	49
30.16	Arlette A Godges	48
30.17	Celia Wolff	46
30.19	Kari S Adams	46
30.21	Dyne L Jones	45
30.30	Maria Elias-Williams	48
30.31	Kristin Gary	45

50 Meter Breaststroke

38.42	Robin C Tracy	48
38.61	Kendal R Jacobson	46
39.32	Kerri N McCaffrey	49
39.57	Cheryl A Simmons	45
39.58	Susan E Dawson-Cook	49
39.67	Deborah L Donaldson	47
39.68	Lori A Schick	49
40.02	Mary K Jurey	46
40.16	Amy C Hays	47
41.08	Jasmine Stiles	46

Women 50-54

50 Meter Freestyle

28.58	Lisa A Dahl	51
28.98	Carol Olson	50
29.29	Leslie C Livingston	51
29.56	Carola P Khouri	50
29.97	Kristin W Henderson	52
30.25	Stephanie O Petersen	50
30.39	Heidi Kafka	50
30.40	Mary B Estabrook	51
30.62	Eney Jones	52
30.64	Traci S Granger	54

Women 55-59

100 Meter Butterfly

1:14.73	Colette M Crabbe	56
1:16.67	Melinda J Mann	56
1:18.09	Charlene A O'Brien	56
1:18.16	Susan K Skiff	58
1:18.95	Pam H Martin	55
1:20.67	Elaine Valdez	57
1:20.80	Jeanne L Lappin	57
1:23.60	Katherine A Branch	55
1:24.00	M Pujalet-Devitt	55
1:28.52	Barbara A Mc Nulty	55

Women 60-64

100 Meter Freestyle

1:04.18	Laura B Val	61
1:07.44	Charlotte M Davis	62
1:08.50	Jacki Hirsty	60
1:14.14	Danielle Ogier	60
1:14.51	Deb W Walker	61
1:15.53	S Loftus-Charley	61
1:16.18	Sally De Moss	60
1:17.32	Lynn Silver	60
1:17.84	Stella Preissler	63
1:19.28	Cynthia L Jones	62

200 Meter Freestyle

2:21.48	Laura B Val	61
2:31.63	Jacki Hirsty	60
2:41.19	S Loftus-Charley	61
2:42.31	Danielle Ogier	60
2:43.07	Deb W Walker	61
2:43.45	Celeste Miller	62
2:47.42	Sally De Moss	60
2:50.75	Karen Bierwert	60
2:51.90	Cheryl Murray	60
2:54.40	Marcia L Barry	64

Women 75-79

50 Meter Backstroke

48.46	Betsy T Jordan	75
52.12	Janet G Sachs	75
52.72	Judy A Kennedy	75
53.72	Ann Kay	78
53.84	Sally Newell	75
54.04	Dorothy A Whitehead	77
54.21	Patricia A Tullman	75
54.24	Miek Mc Cubbin	77
54.34	Marian W Coakley	75
58.00	Eugenia Gregoire	76

50 Meter Butterfly

47.88	Jeanne Little	75
52.28	Jane G Oberg	75
58.61	Patricia A Tullman	75
59.70	Barbara J Love	75
1:04.33	Adrienne S Pipes	78
1:04.37	Ann Kay	78
1:05.06	Barbara F Callison	79
1:05.71	Martha J Henderson	76
1:06.88	Janet H Moeller	78
1:11.69	Laura J Gogola	76

200 Meter Individual Medley

4:17.23	Jane G Oberg	75
4:27.46	Sally Newell	75
4:31.05	Barbara J Love	75
4:54.97	Barbara F Callison	79
4:56.91	Janet H Moeller	78
5:10.65	Laura J Gogola	76
5:18.21	Martha J Henderson	76

Men 55-59

50 Meter Breaststroke

33.41	Doug C Malcolm	55
33.92	Gerard Von Hoffmann	56
34.26	Peter R Finn	58
34.46	Neal L Vestal	58
34.70	Jack R Groselle	58
35.01	Richard Neville	56
35.84	Michael J Blatt	57
35.90	Steven Schonholz	56
35.93	Chip Taylor	55
36.26	Robert B Hoganson	55

100 Meter Breaststroke

1:14.59	Gerard Von Hoffmann	56
1:17.86	Celso Jugend	58
1:18.10	Jack R Groselle	58
1:18.35	Franklin M Halley	55
1:19.19	Neal L Vestal	58
1:19.76	Chip Taylor	55
1:20.00	Richard Neville	56
1:20.50	Doug C Malcolm	55
1:20.50	Michael J Blatt	57
1:20.55	Peter R Finn	58

Men 60-64

100 Meter Freestyle

1:02.66	Greg J Shaw	61
1:02.68	James Thornton	60
1:03.31	Marc D Middleton	61
1:03.32	Craig J Burns	60
1:03.37	Glenn A Gruber	63
1:03.90	Thomas W Whatley	61
1:04.03	Tate Holt	61
1:04.33	Jack R Martin	61
1:04.49	Craig M Ottersen	60
1:04.83	Gordon M Paul	60

Men 75-79

50 Meter Freestyle

32.73	Ray G Martin	75
33.08	Bob Bailie	77
33.72	William F Robertson	76
33.73	Al Worth	77
33.82	David R McIntyre	75
33.84	Pete Magee	75
34.12	Gary L Bezella	75
34.32	George C Bailey	76
34.40	Sergio Martinez	76
34.74	Cav Cavanaugh	77

100 Meter Freestyle

1:16.13	Bob Bailie	77
1:16.29	William F Robertson	76
1:17.06	Ray G Martin	75
1:19.69	Pete Magee	75
1:20.12	Cav Cavanaugh	77
1:20.57	Sergio Martinez	76
1:21.40	Al Worth	77
1:22.33	Burwell Jones	79
1:23.20	Gary L Bezella	75
1:24.05	Jerry Clark	75

Women's Relays

400 Meter Free Relay Women 160+

DAM	4:49.93	
		Michelle L Goldberg 44
		Emma Garforth 44
		Julie E Roberts 48
		Jane E Cerussi 49
SYSM	4:50.21	
		Ellen K Bennett 49
		Deanna Doyle 54
		Laura Hamel 48
		Melissa D Varlas 39
TNYA	5:00.12	
		Janet Harris 47
		Hannah Borgeson 40
		Mary Temple 53
		Leila Vaziri 27
MELO	5:00.21	
		Tasha Capen 46
		Stephanie D Couch 48
		Kirsten C Kempe 45
		Judy Jensen 45
SMM	5:08.00	
		Denise A Houchens 51
		Lena Mughannam 38
		Cindy S Lee 55
		Lauren S Antonakos 54
USF	5:10.36	
		Lynn Bryant 40
		Barbara G Byrnes 56
		Mariko Wilcox 35
		Lauren Wheeler 31
NEM	5:11.11	
		Robin L Sandos 32
		Sharleen E Goguen 55
		Laura E Delorey 50
		Meghan S Feran 24
MVN	5:14.68	
		Meredith E May 38
		J Burch-Ascencio 46
		Kelly A Richell 47
		Karin M Kalk 49
GSMS	5:15.53	
		Janet M Wood 35
		Karen K Fuss 46
		Julie A Warner 50
		Maria Elias-Williams 48

NEM	5:18.11	
Jennifer Downing		34
Jessica Stokes		36
Meghan Bailey		34
Maura Twomey		56

Men's Relays

400 Meter Free Relay Men 160+

SMM	3:57.38	
Michael A McAweeney		49
Moby R Coquillard		49
Jeffrey Enright		46
Michael Kiedel		37
GOLD	4:01.13	
Sean P Frampton		46
Richard S Potter		43
Luis E Comulada		37
Robert S Rivera		34
DCAC	4:06.57	
Stanford R Young		48
Frederick E Dever		47
Jeffrey D Mead		56
Peter Volosin		26
TNYA	4:10.73	
Jack Mackenroth		43
James K Damron		43
Federico J Chiesa		42
Joshua M Judge		36
MVN	4:21.85	
Dimitrii J Korionoff		36
Michael C Kolarov		40
Michael K Clark		44
John M Bright		48
SYSM	4:23.07	
Marshall Pepe		48
Scott Tyle		43
Allen F Hillman		45
Steve R Mortimer		42
MOVY	4:34.95	
Scott R Moore		40
Mike Kidder		46
Andrew M Ellis		32
Douglas B Parisi		42
ROSE	4:38.23	
Tom Castleton		41
Michael D Lucero		42
Greg Parker		43
Dan Borton		44
USF	4:43.94	
Brian P McSweeney		45
Matt Chappell		48
Thomas A Henthorne		48
Patrick F Mc Bride		43
SWMS	4:47.60	
Jonathan G Matthews		33
Aaron S Johnson		38
Wes Edwards		59
Richard K Howell		53

Mixed Relays

400 Meter Free Relay Mixed 120+

WMAC	4:16.06	
David D Dallmann		34
Jessica A Connors		27
Bailey M Nennig		25
Zach S Newcomer		37
NOVA	4:29.67	
Michael D Collins		46
Ashley Merlo		31
Astrid A Cybulskis		38
Mark W Merlo		34
OREG	4:36.48	
Anicia Criscione		39
Jennifer M Faith		31
Kevin H Cleary		29
Kris C Asleson		24
SDSM	4:47.09	
John J Bixler		30
Michael J Bixler		33
Jacqueline D Edelman		32
Catherine J Moyer		32
MERR	4:57.81	
Caley M Kratz		27
Sherris S Pickens		26
Tim McGough		55
Tim Methric		34
NEM	5:11.48	
Gregory E Steinberg		32
Stacy H DeGabriele		29
Terri Ruggiero		52
Michael D Yunker		42

FINA World Masters Records Short Course Meters, January 1, 2013

		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	MARIA	FUSTER	ESP	04/15/2012	55.28	
1:48.81	12/10/1995	USA	JOHN	KEPELER	200 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	1:59.78	
3:53.60	03/16/2007	FRA	SYLVAIN	CROS	400 M. Freestyle	CAROLINE	SAXBY	GBR	10/30/2011	4:18.20	
8:07.91	04/12/2001	BRA	A.	ANGELOTTI	800 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	8:51.18	
15:29.68	10/24/2003	GBR	GREG	ORPHANIDES	1500 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	16:36.07	
25.02	11/01/2012	BRA	RODRIGO	TRIVINO	50 M. Backstroke	ANU	KOIVISTO	NOR	04/04/2008	28.80	
54.23	09/25/2011	BRA	LEONARDO	SUMIDA	100 M. Backstroke	AKIKO	MIZUMOTO	JPN	11/18/2007	1:02.32	
1:56.22	12/16/2006	GER	STEFAN	HERBST	200 M. Backstroke	KANA	OHASHI	JPN	11/20/2005	2:12.84	
27.69	03/30/2003	CAN	RUSS	PATRICK	50 M. Breaststroke	NICOLE	HEIDEMANN	GER	11/05/2011	31.59	
1:00.28	07/10/2005	BRA	EDUARDO	FISCHER	100 M. Breaststroke	GEORGINA	HEYN	GBR	10/28/2011	1:09.38	
2:14.44	10/27/2007	GBR	CHRISTOPHER	JONES	200 M. Breaststroke	MEGAN	JENDRICK	USA	04/14/2012	2:29.80	
23.66	04/29/2009	JPN	DAISUKE	ABE	50 M. Butterfly	YUKO	NAKANISHI	JPN	05/09/2010	27.29	
52.92	12/12/2009	BRA	DANIEL	BELINI	100 M. Butterfly	YUKO	NAKANISHI	JPN	05/08/2010	1:00.18	
1:59.74	09/20/2008	GBR	MARK	LEWIS	200 M. Butterfly	YUKO	NAKANISHI	JPN	05/08/2010	2:09.64	
55.13	05/09/2010	JPN	YUTA	SHOJI	100 M. Individual Medley	MEGAN	JENDRICK	USA	01/23/2011	1:03.41	
1:59.70	01/31/2010	FRA	K.	GILCHRIST	200 M. Individual Medley	HITOMI	MATSUDA	JPN	04/23/2006	2:17.17	
4:14.51	11/15/2009	JPN	IKUMI	HASEGAWA	400 M. Individual Medley	HITOMI	MATSUDA	JPN	11/19/2006	4:52.13	
		MEN				30-34		WOMEN			
21.98	10/29/2011	USA	NICHOLAS	BRUNELLI	50 M. Freestyle	SUMIKA	KOMATSU	JPN	09/27/2009	25.57	
49.04	10/12/2008	GER	S.	KUNZELMANN	100 M. Freestyle	ERIKA	ERNDL	USA	10/13/2012	54.75	
1:46.52	12/17/2011	GER	STEFAN	HERBST	200 M. Freestyle	HITOMI	MATSUDA	JPN	11/20/2010	2:02.60	
3:57.47	10/04/2009	USA	TAMAS	KEREKJARTO	400 M. Freestyle	DAWN	HECKMAN	USA	12/04/2011	4:17.82	
8:17.06	12/10/2000	USA	ALEX	KOSTICH	800 M. Freestyle	DAWN	HECKMAN	USA	12/04/2011	8:38.58	
15:51.07	12/10/2000	USA	ALEX	KOSTICH	1500 M. Freestyle	DAWN	HECKMAN	USA	12/02/2011	16:26.93	
24.81	10/24/2009	USA	DERYA	BUYUKUNCU	50 M. Backstroke	MAI	NAKAMURA	JPN	04/19/2009	27.43	
52.68	10/24/2009	USA	DERYA	BUYUKUNCU	100 M. Backstroke	KANA	YAMAGUCHI	JPN	03/07/2010	1:00.90	
1:55.46	11/01/2009	USA	DERYA	BUYUKUNCU	200 M. Backstroke	KANA	YAMAGUCHI	JPN	04/21/2012	2:11.86	
27.11	09/26/2009	BRA	MARCELO	TOMAZINI	50 M. Breaststroke	HITOMI	MATSUDA	JPN	03/14/2010	31.71	
1:00.72	12/13/2008	BRA	MARCELO	TOMAZINI	100 M. Breaststroke	HITOMI	MATSUDA	JPN	04/17/2010	1:06.98	
2:12.58	02/13/2010	JPN	HIROYUKI	KOSAKA	200 M. Breaststroke	HITOMI	MATSUDA	JPN	04/18/2009	2:26.96	
22.87	05/16/2009	GER	THOMAS	RUPPRATH	50 M. Butterfly	METTE	JACOBSEN	DEN	03/26/2006	27.81	
52.63	12/17/2011	GER	STEFAN	HERBST	100 M. Butterfly	METTE	JACOBSEN	DEN	03/25/2006	1:00.11	
1:57.46	05/30/2009	ESP	FERNANDO	ALAEZ	200 M. Butterfly	HITOMI	MATSUDA	JPN	05/25/2008	2:13.09	
55.00	12/20/2008	GER	STEFAN	HERBST	100 M. Individual Medley	ERIKA	ERNDL	USA	10/13/2012	1:02.52	
1:57.68	12/04/2009	USA	TAMAS	KEREKJARTO	200 M. Individual Medley	HITOMI	MATSUDA	JPN	11/14/2009	2:13.41	
4:19.69	12/05/2009	USA	TAMAS	KEREKJARTO	400 M. Individual Medley	HITOMI	MATSUDA	JPN	04/17/2010	4:45.07	
		MEN				35-39		WOMEN			
21.53	10/27/2007	GBR	MARK	FOSTER	50 M. Freestyle	DARA	TORRES	USA	12/03/2006	25.10	
49.53	03/19/2000	SWE	JOHN	MIRANDA	100 M. Freestyle	DARA	TORRES	USA	12/03/2006	54.95	
1:51.31	12/14/2003	USA	ERIK	HOCHSTEIN	200 M. Freestyle	HITOMI	MATSUDA	JPN	03/25/2012	2:03.12	
3:57.77	12/14/2003	USA	ERIK	HOCHSTEIN	400 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/12/1999	4:22.56	
8:16.19	12/06/2009	USA	ALEX	KOSTICH	800 M. Freestyle	KIRSTEN	CAMERON	NZL	10/08/2010	8:57.28	
15:56.57	12/04/2009	USA	ALEX	KOSTICH	1500 M. Freestyle	KIRSTEN	CAMERON	NZL	11/12/2010	17:07.48	
25.72	10/18/2009	USA	EDILSON	SILVA	50 M. Backstroke	SHERI	HART	USA	11/21/2009	28.68	
55.95	12/05/2004	USA	MICHAEL	ROSS	100 M. Backstroke	SHERI	HART	USA	11/22/2009	1:02.36	
2:00.34	12/08/2002	USA	RON	KARNAUGH	200 M. Backstroke	KARLYN	PIPES-NEILSEN	USA	12/14/1997	2:14.10	
27.79	12/06/2009	USA	JEFF	COMMINGS	50 M. Breaststroke	HITOMI	MATSUDA	JPN	03/25/2012	31.87	
1:01.47	12/20/2009	USA	JEFF	COMMINGS	100 M. Breaststroke	HITOMI	MATSUDA	JPN	04/29/2012	1:09.20	
2:15.64	12/04/2011	USA	STEVE	WEST	200 M. Breaststroke	HITOMI	MATSUDA	JPN	03/10/2012	2:30.63	
23.72	03/20/2011	SWE	LARS	FROLANDER	50 M. Butterfly	R.	CRESCENTINI	ITA	12/08/2012	28.28	
54.27	12/04/2011	USA	IGOR	MARCHENKO	100 M. Butterfly	HITOMI	MATSUDA	JPN	05/06/2012	1:02.70	
2:03.05	02/18/2012	ITA	E.	MASSIMILIANO	200 M. Butterfly	HITOMI	MATSUDA	JPN	08/25/2012	2:16.67	
56.36	12/02/2012	USA	GLENN	COUNTS	100 M. Individual Medley	HITOMI	MATSUDA	JPN	03/10/2012	1:03.17	
2:03.29	12/08/2002	USA	RON	KARNAUGH	200 M. Individual Medley	HITOMI	MATSUDA	JPN	11/18/2012	2:17.69	
4:24.36	12/07/2003	USA	RON	KARNAUGH	400 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	12/14/1997	4:52.85	

FINA World Masters Records Short Course Meters, January 1, 2013

MEN					40-44	WOMEN				
23.06	12/06/2009	ITA	M.	GIALDI	50 M. Freestyle	MARIKA	JOHANSSON	SWE	03/08/2008	26.40
50.43	12/06/2008	USA	MICHAEL	ROSS	100 M. Freestyle	SUSAN	VON DER LIPPE	USA	11/16/2008	57.55
1:50.08	12/06/2008	USA	MICHAEL	ROSS	200 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/14/2003	2:05.26
4:00.67	11/07/2004	GER	KAI	DITZEL	400 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/14/2003	4:21.75
8:21.78	12/04/2011	USA	ALEX	KOSTICH	800 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	06/20/2003	9:09.71
16:07.46	12/12/2009	ESP	DANIEL	SERRA	1500 M. Freestyle	ALISON	ZAMANIAN	USA	01/16/2010	17:35.49
25.53	12/12/2009	USA	MICHAEL	ROSS	50 M. Backstroke	GISELE	PEREIRA	BRA	05/20/2012	29.96
54.85	12/07/2008	USA	MICHAEL	ROSS	100 M. Backstroke	SHERI	HART	USA	10/29/2011	1:03.48
2:03.84	12/14/2008	USA	MICHAEL	ROSS	200 M. Backstroke	JODY	SMITH	USA	12/04/2009	2:19.06
28.55	12/02/2012	USA	STEVE	WEST	50 M. Breaststroke	LINLEY	FRAME	AUS	08/05/2012	32.20
1:01.97	12/01/2012	USA	STEVE	WEST	100 M. Breaststroke	SUSAN	VON DER LIPPE	USA	12/02/2007	1:10.55
2:15.55	12/02/2012	USA	STEVE	WEST	200 M. Breaststroke	SUSAN	VON DER LIPPE	USA	11/16/2008	2:32.37
24.88	11/23/2012	JPN	EIJI	NOMURA	50 M. Butterfly	SUSAN	VON DER LIPPE	USA	12/11/2005	28.21
55.57	03/11/2012	JPN	EIJI	NOMURA	100 M. Butterfly	SUSAN	VON DER LIPPE	USA	11/21/2009	1:01.70
2:02.97	10/11/1998	USA	WILLIAM	SPECHT	200 M. Butterfly	SUSAN	VON DER LIPPE	USA	11/19/2006	2:20.66
57.39	01/10/2010	ITA	ALBERTO	MONTINI	100 M. Individual Medley	SUSAN	VON DER LIPPE	USA	11/16/2008	1:04.25
2:05.46	12/04/2009	USA	ROQUE	SANTOS	200 M. Individual Medley	SUSAN	VON DER LIPPE	USA	12/02/2007	2:19.21
4:31.92	11/05/2011	GER	UWE	VOLK	400 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	11/24/2002	5:00.82
MEN					45-49	WOMEN				
23.65	12/01/2012	USA	MATTHEW	BIONDI	50 M. Freestyle	EDITH	OTTERMANN	RSA	04/14/2011	26.59
51.30	03/10/2012	FRA	NICOLAS	GRANGER	100 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	58.61
1:52.87	03/09/2012	FRA	NICOLAS	GRANGER	200 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	2:05.94
4:05.90	02/08/2008	GER	KAI	DITZEL	400 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	05/16/2009	4:25.34
8:39.81	10/04/2009	GER	MICHAEL	PRUFERT	800 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	05/15/2009	9:11.37
16:28.63	01/19/2008	GER	MICHAEL	KLEIBER	1500 M. Freestyle	LYNN	MARSHALL	CAN	05/18/2007	17:46.32
27.02	12/12/2009	USA	CHRIS	STEVENSON	50 M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	03/01/2009	30.31
57.00	12/13/2009	USA	CHRIS	STEVENSON	100 M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	02/27/2009	1:04.46
2:05.54	12/12/2009	USA	CHRIS	STEVENSON	200 M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	02/26/2009	2:18.15
28.87	01/17/2010	ITA	RICO	ROLLI	50 M. Breaststroke	SUSAN	VON DER LIPPE	USA	10/10/2010	33.82
1:04.62	03/26/2011	ITA	RICO	ROLLI	100 M. Breaststroke	SUSAN	VON DER LIPPE	USA	10/10/2010	1:13.30
2:22.68	06/22/2008	USA	GLENN	MILLS	200 M. Breaststroke	SUSAN	VON DER LIPPE	USA	11/21/2010	2:38.00
25.74	12/13/2009	USA	FRITZ	BEDFORD	50 M. Butterfly	SUSAN	VON DER LIPPE	USA	10/10/2010	28.84
56.78	05/20/2012	CAN	DEKE	BOTSFORD	100 M. Butterfly	SUSAN	VON DER LIPPE	USA	11/20/2010	1:03.47
2:06.40	11/19/2006	USA	DENNIS	BAKER	200 M. Butterfly	KARLYN	PIPES-NEILSEN	USA	12/13/2009	2:23.18
57.68	03/09/2012	FRA	NICOLAS	GRANGER	100 M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	02/26/2009	1:05.61
2:04.64	03/08/2012	FRA	NICOLAS	GRANGER	200 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	05/17/2009	2:21.55
4:31.36	04/07/2012	FRA	NICOLAS	GRANGER	400 M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	02/27/2009	5:00.29
MEN					50-54	WOMEN				
23.38	10/18/2009	USA	ROWDY	GAINES	50 M. Freestyle	SARAH	MACDONALD	CAN	04/17/2011	27.81
51.61	10/17/2009	USA	ROWDY	GAINES	100 M. Freestyle	LAURA	VAL	USA	10/21/2001	1:01.49
1:54.61	10/14/2011	USA	AMBROSE	GAINES	200 M. Freestyle	SUZANNE	HEIM-BOWEN	USA	12/06/2009	2:10.72
4:07.99	12/10/2000	USA	JIM	MCCONICA	400 M. Freestyle	LYNN	MARSHALL	CAN	01/29/2011	4:34.81
8:44.51	12/10/2000	USA	JIM	MCCONICA	800 M. Freestyle	LYNN	MARSHALL	CAN	01/09/2011	9:23.45
16:33.02	12/10/2000	USA	JIM	MCCONICA	1500 M. Freestyle	SUZANNE	HEIM-BOWEN	USA	12/04/2009	17:51.33
27.71	10/15/2011	USA	STEVE	WOOD	50 M. Backstroke	LESLIE	LIVINGSTON	USA	03/19/2011	30.58
59.92	10/15/2011	USA	STEVE	WOOD	100 M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	03/09/2012	1:08.12
2:11.84	12/04/2009	USA	JAMIE	FOWLER	200 M. Backstroke	LYNN	MARSHALL	CAN	01/09/2011	2:25.94
30.61	12/02/2012	USA	DAVID	GUTHRIE	50 M. Breaststroke	MONICA	CORO	ITA	11/24/2012	33.96
1:06.39	12/02/2012	USA	DAVID	GUTHRIE	100 M. Breaststroke	MONICA	CORO	ITA	03/18/2012	1:15.76
2:25.70	12/01/2012	USA	DAVID	GUTHRIE	200 M. Breaststroke	JENNY	WHITELEY	AUS	08/29/2009	2:48.69
25.49	05/16/2009	CAN	DAN	THOMPSON	50 M. Butterfly	LESLIE	LIVINGSTON	USA	03/17/2012	29.54
57.29	12/02/2007	USA	PAUL	CARTER	100 M. Butterfly	KARLYN	PIPES-NEILSEN	FRA	03/10/2012	1:06.92
2:11.70	12/09/2012	USA	DAVID	SIMS	200 M. Butterfly	LYNN	MARSHALL	CAN	05/08/2011	2:28.08
1:00.96	12/08/2012	USA	DAVID	SIMS	100 M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	03/09/2012	1:08.28
2:13.40	12/04/2009	USA	JAMIE	FOWLER	200 M. Individual Medley	KARLYN	PIPES	USA	12/09/2012	2:30.63
4:48.02	04/21/2011	BRA	MARCUS	MATTIOLI	400 M. Individual Medley	LYNN	MARSHALL	CAN	01/09/2011	5:14.65

FINA World Masters Records Short Course Meters, January 1, 2013

		MEN			55-59		WOMEN			
24.70	04/01/2006	USA	PAUL	TREVISAN	50 M. Freestyle	LAURA	VAL	USA	12/05/2009	28.49
54.50	04/05/2009	USA	JACK	GROSELLE	100 M. Freestyle	LAURA	VAL	USA	12/04/2009	1:01.33
1:59.08	11/21/2009	USA	MICHAEL	MANN	200 M. Freestyle	LAURA	VAL	USA	11/21/2009	2:14.45
4:16.03	11/22/2009	USA	MICHAEL	MANN	400 M. Freestyle	LAURA	VAL	USA	10/04/2009	4:42.97
8:51.34	11/21/2009	USA	MICHAEL	MANN	800 M. Freestyle	LAURA	VAL	USA	10/17/2009	9:51.35
17:14.15	10/02/2005	USA	JIM	MCCONICA	1500 M. Freestyle	LAURA	VAL	USA	01/16/2010	18:43.73
29.01	11/10/2012	USA	TOM	BARTON	50 M. Backstroke	LAURA	VAL	USA	10/24/2009	32.62
1:03.29	10/15/2011	USA	TOM	BARTON	100 M. Backstroke	LAURA	VAL	USA	11/16/2008	1:12.23
2:17.04	10/15/2011	USA	TOM	BARTON	200 M. Backstroke	LAURA	VAL	USA	10/12/2008	2:40.05
30.50	09/26/2009	GER	WALTER	KUSCH	50 M. Breaststroke	DAGMAR	FRESE	GER	12/02/2012	37.56
1:08.13	09/25/2009	GER	WALTER	KUSCH	100 M. Breaststroke	REGULA	STEIGER	SUI	03/14/2009	1:25.18
2:33.79	12/06/2009	USA	TIMOTHY	SHEAD	200 M. Breaststroke	COLETTE	CRABBE	BEL	10/07/2012	2:59.34
26.64	05/21/2011	CAN	DAN	THOMPSON	50 M. Butterfly	LAURA	VAL	USA	10/17/2009	31.13
59.82	05/21/2011	CAN	DAN	THOMPSON	100 M. Butterfly	LAURA	VAL	USA	12/06/2009	1:09.23
2:19.72	03/21/2009	USA	JOHN	CRAIG	200 M. Butterfly	LAURA	VAL	USA	09/14/2008	2:31.13
1:03.48	12/12/2009	USA	TIMOTHY	SHEAD	100 M. Individual Medley	LAURA	VAL	USA	10/11/2009	1:12.90
2:16.44	11/22/2009	USA	MICHAEL	MANN	200 M. Individual Medley	LAURA	VAL	USA	12/04/2009	2:36.98
4:51.97	11/21/2009	USA	MICHAEL	MANN	400 M. Individual Medley	LAURA	VAL	USA	11/21/2009	5:39.30
		MEN			60-64		WOMEN			
24.90	12/03/2006	USA	RICH	ABRAHAMS	50 M. Freestyle	LAURA	VAL	USA	09/23/2012	29.44
56.63	12/07/2008	USA	RICH	ABRAHAMS	100 M. Freestyle	LAURA	VAL	USA	09/23/2012	1:04.79
2:09.50	12/05/2010	USA	JIM	MCCONICA	200 M. Freestyle	LAURA	VAL	USA	12/04/2011	2:20.16
4:35.39	12/01/2012	USA	JIM	MCCONICA	400 M. Freestyle	LAURA	VAL	USA	10/16/2011	4:55.54
9:28.32	12/02/2012	USA	JIM	MCCONICA	800 M. Freestyle	LAURA	VAL	USA	01/15/2011	10:21.68
18:24.21	12/03/2010	USA	JIM	MCCONICA	1500 M. Freestyle	LAURA	VAL	USA	01/15/2011	19:38.63
30.50	04/18/2010	JPN	TAKEO	HIRAMOTO	50 M. Backstroke	LAURA	VAL	USA	12/02/2012	33.66
1:06.27	12/09/2012	USA	TIMOTHY	SHEAD	100 M. Backstroke	LAURA	VAL	USA	10/13/2012	1:13.87
2:27.99	12/08/2012	USA	TIMOTHY	SHEAD	200 M. Backstroke	LAURA	VAL	USA	11/30/2012	2:41.71
32.16	05/05/2012	AUS	STUART	ELLICOTT	50 M. Breaststroke	MONIKA	SENFLEBEN	GER	03/18/2002	38.60
1:11.08	12/09/2012	USA	TIMOTHY	SHEAD	100 M. Breaststroke	HANNELORE	ROSE	GER	10/06/2002	1:26.43
2:37.61	11/13/2011	USA	RICK	COLELLA	200 M. Breaststroke	BONNIE	PRONK	CAN	03/16/2002	3:06.48
27.87	12/06/2008	USA	RICH	ABRAHAMS	50 M. Butterfly	LAURA	VAL	USA	10/03/2011	32.77
1:03.67	04/17/2010	JPN	TAKEO	HIRAMOTO	100 M. Butterfly	LAURA	VAL	USA	12/02/2012	1:11.88
2:29.40	10/20/2012	USA	SCOTT	LAUTMAN	200 M. Butterfly	LAURA	VAL	USA	12/03/2011	2:41.25
1:05.53	12/02/2012	USA	TIMOTHY	SHEAD	100 M. Individual Medley	LAURA	VAL	USA	09/29/2012	1:15.72
2:25.98	12/01/2012	USA	TIMOTHY	SHEAD	200 M. Individual Medley	LAURA	VAL	USA	12/02/2011	2:43.50
5:04.54	11/13/2011	USA	RICK	COLELLA	400 M. Individual Medley	LAURA	VAL	USA	09/25/2011	5:51.81
		MEN			65-69		WOMEN			
25.62	10/14/2012	USA	RICHARD	ABRAHAMS	50 M. Freestyle	LYNETTE	STEVENSON	AUS	10/23/2011	31.82
58.58	10/13/2012	USA	RICHARD	ABRAHAMS	100 M. Freestyle	DIANN	UUSTAL	USA	11/13/2011	1:10.76
2:15.39	10/17/2009	USA	DAVID	QUIGGIN	200 M. Freestyle	DIANN	UUSTAL	USA	12/15/2012	2:38.60
4:55.56	02/18/2007	USA	TOM	LANDIS	400 M. Freestyle	CAROLYN	BOAK	USA	12/05/2010	5:35.53
10:16.06	02/10/2007	ITA	VITTORIO	ERMIRIO	800 M. Freestyle	JEN	THOMASSEN	AUS	08/30/2008	11:24.13
19:32.78	02/18/2007	USA	TOM	LANDIS	1500 M. Freestyle	JEN	THOMASSEN	AUS	08/30/2008	21:43.60
30.34	12/02/2012	USA	HUGH	WILDER	50 M. Backstroke	DIANN	UUSTAL	USA	03/19/2011	35.58
1:07.69	12/01/2012	USA	HUGH	WILDER	100 M. Backstroke	DIANN	UUSTAL	USA	12/11/2011	1:17.95
2:34.97	12/04/2009	USA	RICHARD	BURNS	200 M. Backstroke	DIANN	UUSTAL	USA	12/04/2011	2:53.36
33.86	05/09/2010	JPN	OSAMU	MAEDA	50 M. Breaststroke	NOBUKO	YASUDA	JPN	05/09/2010	40.90
1:15.84	12/01/2012	USA	ROBERT	STRAND	100 M. Breaststroke	NOBUKO	YASUDA	JPN	01/24/2010	1:28.73
2:49.05	12/02/2012	USA	ROBERT	STRAND	200 M. Breaststroke	NOBUKO	YASUDA	JPN	01/23/2010	3:14.89
28.91	05/30/2009	ESP	JOSEP	CLARET	50 M. Butterfly	DIANN	UUSTAL	USA	05/21/2011	35.06
1:05.90	03/21/2009	ESP	JOSEP	CLARET	100 M. Butterfly	BRIGITTE	MERTEN	GER	11/05/2011	1:23.41
2:38.71	11/15/2008	USA	ROBERT	POILETMAN	200 M. Butterfly	CAROLYN	BOAK	USA	11/10/2012	3:15.63
1:10.26	12/02/2012	USA	ROBERT	STRAND	100 M. Individual Medley	DIANN	UUSTAL	USA	12/10/2011	1:20.86
2:38.42	12/04/2009	USA	RICHARD	BURNS	200 M. Individual Medley	BRIGITTE	MERTEN	GER	11/05/2011	3:02.58
5:37.22	03/13/2011	FRA	J.	LESTIDEAU	400 M. Individual Medley	CAROLYN	BOAK	USA	12/04/2010	6:31.71

FINA World Masters Records Short Course Meters, January 1, 2013

MEN					70-74	WOMEN				
27.70	12/06/2008	USA	JEFF	FARRELL	50 M. Freestyle	CHRISTEL	SCHULZ	GER	11/27/2010	33.34
1:03.33	12/02/2007	USA	JEFF	FARRELL	100 M. Freestyle	YOSHIKO	OSAKI	JPN	06/14/2009	1:12.97
2:24.31	12/09/2001	USA	GRAHAM	JOHNSTON	200 M. Freestyle	YOSHIKO	OSAKI	JPN	02/17/2008	2:44.70
5:09.75	03/16/2002	USA	GRAHAM	JOHNSTON	400 M. Freestyle	YOSHIKO	OSAKI	JPN	11/15/2008	5:50.41
10:52.68	10/12/2001	USA	GRAHAM	JOHNSTON	800 M. Freestyle	JANE	ASHER	GBR	02/23/2001	12:32.86
20:54.56	10/06/2001	USA	GRAHAM	JOHNSTON	1500 M. Freestyle	JANE	ASHER	GBR	11/28/2004	23:54.74
33.90	12/07/2003	USA	YOSHI	OYAKAWA	50 M. Backstroke	MARGARET	WILDING	GBR	10/24/2009	40.49
1:14.31	05/16/2009	NZL	BARRY	YOUNG	100 M. Backstroke	SATOKO	TAKEUJI	JPN	05/20/2012	1:26.25
2:38.73	04/08/2010	NZL	BARRY	YOUNG	200 M. Backstroke	JOY	WARD	USA	04/01/2012	3:12.67
35.85	05/10/2009	JPN	YOSHIHIKO	OSAKI	50 M. Breaststroke	SHOKO	YONEZAWA	JPN	02/27/2005	42.80
1:23.70	01/21/2007	GER	HANS	REICHEL	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	09/18/2005	1:35.58
3:05.27	01/20/2007	GER	HANS	REICHEL	200 M. Breaststroke	JOANN	LEILICH	USA	03/21/2009	3:25.76
31.55	02/17/2008	USA	BERT	PETERSEN	50 M. Butterfly	YOSHIKO	OSAKI	JPN	05/24/2009	37.96
1:14.67	06/03/2012	JPN	KOJI	IWAMOTO	100 M. Butterfly	YOSHIKO	OSAKI	JPN	05/24/2009	1:28.55
2:51.32	11/07/2009	NZL	BARRY	YOUNG	200 M. Butterfly	YOSHIKO	OSAKI	JPN	05/09/2009	3:34.59
1:14.73	04/19/2009	CAN	JACK	KELSO	100 M. Individual Medley	YOSHIKO	OSAKI	JPN	10/18/2009	1:24.88
2:42.44	05/16/2009	NZL	BARRY	YOUNG	200 M. Individual Medley	YOSHIKO	OSAKI	JPN	04/05/2009	3:11.14
5:58.19	04/10/2010	NZL	BARRY	YOUNG	400 M. Individual Medley	YOSHIKO	OSAKI	JPN	05/10/2008	6:56.79
MEN					75-79	WOMEN				
30.15	04/19/2009	USA	DAVID	RADCLIFF	50 M. Freestyle	JANE	ASHER	GBR	03/25/2006	35.88
1:05.13	04/19/2009	USA	DAVID	RADCLIFF	100 M. Freestyle	JANE	ASHER	GBR	03/25/2006	1:18.59
2:27.53	04/18/2009	USA	DAVID	RADCLIFF	200 M. Freestyle	JANE	ASHER	GBR	04/06/2006	2:57.19
5:15.10	04/18/2009	USA	DAVID	RADCLIFF	400 M. Freestyle	JANE	ASHER	GBR	10/28/2006	6:09.40
10:59.10	04/17/2009	USA	DAVID	RADCLIFF	800 M. Freestyle	JANE	ASHER	GBR	07/08/2006	12:42.75
20:39.50	04/17/2009	USA	DAVID	RADCLIFF	1500 M. Freestyle	JANE	ASHER	GBR	11/26/2006	24:04.75
35.51	11/16/2008	USA	YOSHI	OYAKAWA	50 M. Backstroke	JANE	ASHER	GBR	03/24/2006	43.50
1:18.47	12/06/2009	USA	BURWELL	JONES	100 M. Backstroke	SHOKO	YONEZAWA	JPN	04/17/2010	1:36.33
2:49.20	11/22/2009	USA	BURWELL	JONES	200 M. Backstroke	JANE	ASHER	GBR	05/06/2006	3:32.59
39.04	04/29/2010	JPN	TETSUO	NAKAMARU	50 M. Breaststroke	SHOKO	YONEZAWA	JPN	02/14/2010	43.79
1:26.76	03/19/2011	GER	HANS	REICHEL	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/21/2010	1:36.48
3:09.09	05/05/2012	AUS	TONY	GOODWIN	200 M. Breaststroke	SHOKO	YONEZAWA	JPN	04/17/2010	3:33.03
32.93	03/11/2012	JPN	HIROSHI	MATSUMOTO	50 M. Butterfly	JANE	ASHER	GBR	03/24/2006	40.71
1:24.38	01/25/2009	JPN	TAKASHI	HAYASHI	100 M. Butterfly	JUDIE	OLIVER	CAN	05/19/2007	1:44.35
3:16.99	01/24/2009	JPN	TAKASHI	HAYASHI	200 M. Butterfly	SYLVIA	NEUHAUSER	AUT	05/21/2005	3:57.33
1:18.80	12/06/2009	USA	BURWELL	JONES	100 M. Individual Medley	SHOKO	YONEZAWA	JPN	05/09/2010	1:31.62
2:59.26	12/05/2009	USA	BURWELL	JONES	200 M. Individual Medley	JANE	ASHER	GBR	03/25/2006	3:31.20
6:33.87	12/06/2009	USA	BURWELL	JONES	400 M. Individual Medley	JANE	ASHER	GBR	07/09/2006	7:34.39
MEN					80-84	WOMEN				
32.58	01/28/2012	ESP	ROBERTO	ALBERICHE	50 M. Freestyle	JANE	ASHER	GBR	06/25/2011	37.67
1:12.84	01/27/2012	ESP	ROBERTO	ALBERICHE	100 M. Freestyle	JANE	ASHER	GBR	06/25/2011	1:24.44
2:45.24	01/28/2012	ESP	ROBERTO	ALBERICHE	200 M. Freestyle	JANE	ASHER	GBR	06/25/2011	3:01.61
5:56.77	01/28/2012	ESP	ROBERTO	ALBERICHE	400 M. Freestyle	JANE	ASHER	GBR	04/08/2011	6:34.92
12:50.97	05/11/2008	JPN	HIROSHI	YOSHIMURA	800 M. Freestyle	JANE	ASHER	GBR	06/11/2011	12:49.43
25:18.69	11/14/2009	JPN	HIROSHI	YOSHIMURA	1500 M. Freestyle	JANE	ASHER	GBR	06/11/2011	25:45.37
38.26	04/27/2003	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	JANE	ASHER	GBR	05/21/2011	46.10
1:25.77	01/26/2003	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	JANE	ASHER	GBR	04/10/2011	1:44.88
3:10.06	05/25/2003	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	JANE	ASHER	GBR	07/17/2011	3:42.88
41.42	05/15/2005	JPN	TOSHIO	TAJIMA	50 M. Breaststroke	A.VAN	OBBERGHEN	BEL	02/26/2011	49.35
1:35.96	09/14/2008	JPN	ZENJI	NAKAHARI	100 M. Breaststroke	A.VAN	OBBERGHEN	BEL	02/26/2011	1:50.76
3:34.21	01/27/2008	JPN	ZENJI	NAKAHARI	200 M. Breaststroke	A.VAN	OBBERGHEN	BEL	03/26/2011	4:00.52
39.66	01/23/2011	JPN	YOSHIO	ISHIGURO	50 M. Butterfly	JANE	ASHER	GBR	04/09/2011	45.57
1:30.15	12/03/2011	ITA	GIULIO	DIVANO	100 M. Butterfly	JUDIE	OLIVER	CAN	04/01/2012	1:50.08
3:30.11	02/27/2011	ITA	DIVANO	GIULIO	200 M. Butterfly	JUDIE	OLIVER	CAN	03/31/2012	4:10.18
1:28.76	01/29/2012	ESP	ROBERTO	ALBERICHE	100 M. Individual Medley	JANE	ASHER	GBR	04/10/2011	1:42.46
3:26.48	11/05/2006	GER	KARL	HAUTER	200 M. Individual Medley	JANE	ASHER	GBR	06/11/2011	3:43.73
7:26.06	10/09/2005	GER	KARL	HAUTER	400 M. Individual Medley	JUDIE	OLIVER	CAN	03/30/2012	8:04.67

FINA World Masters Records Short Course Meters, January 1, 2013

		MEN			85-89		WOMEN				
34.54	04/20/2008	JPN	KEIJIRO	NAKAMURA	50 M. Freestyle	MIEKO	KAMOSHITA	JPN	03/11/2012	44.68	
1:19.42	06/21/2008	JPN	KEIJIRO	NAKAMURA	100 M. Freestyle	JEAN	TROY	USA	10/13/2012	1:43.97	
3:12.85	12/09/2007	USA	WILLARD	LAMB	200 M. Freestyle	JEAN	TROY	USA	11/10/2012	3:49.35	
7:13.19	12/13/2009	USA	WILLARD	LAMB	400 M. Freestyle	MARGERY	MEYER	USA	09/14/2008	7:58.41	
14:04.48	05/18/2008	USA	WILLARD	LAMB	800 M. Freestyle	BETTY	LORENZI	USA	10/12/2012	16:25.24	
28:17.36	01/13/2008	USA	WILLARD	LAMB	1500 M. Freestyle	BETTY	LORENZI	USA	10/12/2012	30:50.51	
40.59	04/19/2009	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	KERSTIN	GJORES	SWE	03/18/2012	56.46	
1:28.98	05/18/2008	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	BETTY	LORENZI	USA	10/14/2012	1:52.21	
3:18.29	04/20/2008	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	EDITH	THEIN	ISR	01/04/2003	4:18.50	
44.47	06/13/2010	JPN	TOSHIO	TAJIMA	50 M. Breaststroke	OLGA	KOKORINA	RUS	11/05/2010	58.52	
1:43.72	01/24/2010	GER	KARL	HAUTER	100 M. Breaststroke	OLGA	KOKORINA	RUS	11/06/2010	2:11.80	
4:05.91	12/05/2010	USA	FRANK	PIEMME	200 M. Breaststroke	DOROTHY	WILLIAMS	GBR	03/15/2008	5:09.65	
43.35	09/26/2004	USA	MAX	VON ISSER	50 M. Butterfly	LOIS	KIVI NOCHMAN	USA	03/15/2009	1:02.04	
1:53.70	10/30/2010	USA	THOMAS	MAINE	100 M. Butterfly	LOIS	KIVI NOCHMAN	USA	05/15/2009	2:21.77	
3:44.92	10/31/2010	USA	THOMAS	MAINE	200 M. Butterfly	LOIS	KIVI NOCHMAN	USA	02/08/2009	4:59.50	
1:40.78	01/24/2010	GER	KARL	HAUTER	100 M. Individual Medley	JEAN	TROY	USA	11/11/2012	2:08.06	
3:50.46	11/07/2010	USA	FRANK	PIEMME	200 M. Individual Medley	JEAN	TROY	USA	11/10/2012	4:48.96	
8:12.94	10/30/2010	USA	THOMAS	MAINE	400 M. Individual Medley	JEAN	TROY	USA	10/12/2012	10:13.73	
		MEN			90-94		WOMEN				
41.07	12/14/2003	USA	WOODY	BOWERSOCK	50 M. Freestyle	HISAKO	KOGA	JPN	03/18/2007	55.53	
1:39.26	12/14/2003	USA	WOODY	BOWERSOCK	100 M. Freestyle	RITA	SIMONTON	USA	10/18/2008	2:07.65	
3:39.65	02/01/2004	JPN	TOKUSHI	KOMEDA	200 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	4:24.90	
8:50.65	12/11/1993	USA	GUS	LANGNER	400 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	9:01.89	
18:36.25	03/08/2008	SWE	NILS	FERM	800 M. Freestyle	MAURINE	KORNFELD	USA	12/04/2011	18:38.69	
35:20.36	12/11/2005	USA	AUSTIN	NEWMAN	1500 M. Freestyle	RITA	SIMONTON	USA	10/05/2008	35:40.38	
52.49	05/25/2008	JPN	GORO	KOBAYASHI	50 M. Backstroke	WILLY	VAN RYSEL	GBR	10/29/2006	1:05.70	
1:47.66	05/14/2006	JPN	GORO	KOBAYASHI	100 M. Backstroke	PERSIS	RAE	AUS	04/07/2010	2:24.46	
3:59.25	05/27/2007	JPN	GORO	KOBAYASHI	200 M. Backstroke	PERSIS	RAE	AUS	04/07/2010	4:57.77	
55.68	01/16/2005	JPN	HIROMU	YOSHIMOTO	50 M. Breaststroke	INGEBORG	FRITZE	GER	03/12/2011	1:11.00	
2:15.14	05/22/2005	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke	INGEBORG	FRITZE	GER	04/30/2011	2:46.46	
4:59.71	05/15/2005	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke	INGEBORG	FRITZE	GER	03/12/2011	6:31.21	
56.09	10/19/2003	USA	WALTER	PFEIFFER	50 M. Butterfly	CHARLOTTE	SANDDAL	USA	10/11/2012	1:21.95	
2:21.82	10/19/2003	USA	WALTER	PFEIFFER	100 M. Butterfly	DOROTHY	WESTON	GBR	04/06/2003	3:21.00	
5:37.23	10/19/2003	USA	WALTER	PFEIFFER	200 M. Butterfly						
2:08.86	02/15/2004	JPN	TOKUSHI	KOMEDA	100 M. Individual Medley	RITA	SIMONTON	USA	06/08/2008	2:51.20	
5:13.24	12/14/2003	USA	WALTER	PFEIFFER	200 M. Individual Medley	RITA	SIMONTON	USA	10/18/2008	5:58.46	
11:15.65	10/19/2003	USA	WALTER	PFEIFFER	400 M. Individual Medley	JEWEL	COOKE	USA	02/21/1999	14:55.37	
		MEN			95-99		WOMEN				
55.08	01/14/2007	JPN	KAZUNAGA	AKUTSU	50 M. Freestyle	SHIZUE	SHIMIZU	JPN	01/29/2006	1:13.87	
2:09.32	04/22/2007	JPN	KAZUNAGA	AKUTSU	100 M. Freestyle	MIEKO	NAGAOKA	JPN	01/24/2010	2:59.01	
5:13.46	10/11/1998	USA	GUS	LANGNER	200 M. Freestyle	MIEKO	NAGAOKA	JPN	04/05/2009	6:17.47	
10:51.93	10/11/1998	USA	GUS	LANGNER	400 M. Freestyle	MIEKO	NAGAOKA	JPN	04/04/2010	13:05.10	
22:05.55	10/11/1998	USA	GUS	LANGNER	800 M. Freestyle	MIEKO	NAGAOKA	JPN	05/09/2010	27:58.70	
41:29.87	10/11/1998	USA	GUS	LANGNER	1500 M. Freestyle	MIEKO	NAGAOKA	JPN	05/08/2011	55:14.66	
1:01.25	01/14/2007	JPN	KAZUNAGA	AKUTSU	50 M. Backstroke	MIEKO	NAGAOKA	JPN	02/14/2010	1:20.28	
2:21.73	04/11/2010	JPN	TOSHIJI	SATO	100 M. Backstroke	MIEKO	NAGAOKA	JPN	04/26/2009	2:55.44	
6:18.51	02/21/2009	GBR	JOHN	HARRISON	200 M. Backstroke	MIEKO	NAGAOKA	JPN	01/24/2009	6:24.50	
1:07.12	01/24/2010	JPN	HIROMU	YOSHIMOTO	50 M. Breaststroke	MIEKO	NAGAOKA	JPN	11/23/2010	2:25.20	
2:31.77	01/24/2010	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke						
5:45.70	05/08/2010	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke						
2:42.40	10/05/2008	USA	WALTER	PFEIFFER	50 M. Butterfly						
6:04.41	10/05/2008	USA	WALTER	PFEIFFER	100 M. Butterfly						
					200 M. Butterfly						
3:33.98	10/11/1998	USA	GUS	LANGNER	100 M. Individual Medley						
9:50.55	10/05/2008	USA	WALTER	PFEIFFER	200 M. Individual Medley						
21:03.17	10/05/2008	USA	WALTER	PFEIFFER	400 M. Individual Medley						

FINA World Masters Records Short Course Meters, January 1, 2013

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

FINA World Masters Records Short Course Meters, January 1, 2013

Women's 200 Meter Freestyle Relay

100-119	MICHIGAN DYNE BURRELL MARY MUETING	USA	03/31/1996	1:45.93
120-159	GOLD RUSH MIHO OKUHARA CHIIHIRO SAITO	JPN	04/23/2006	1:48.99
160-199	RED TIDE OF NYC FALL WILLEBOORDSE SUE WAGER	USA	12/05/2009	1:49.41
200-239	CAPE TOWN MASTERS SANDERINA KRUGER MARCELLE STRAUSS	RSA	04/14/2011	1:56.19
240-279	PERU MASTERS ROSARIO DE YORI ANALIA MAUGERE	PER	11/20/2009	2:08.83
280-319	ST KANSAI FUSAKO HIROOKA KASUMI ISHIKAWA	JPN	10/18/2009	2:25.91
320-359	BIG S YOKOHAMA SHOKO YONEZAWA MIEKO KAMOSHITA	JPN	06/19/2011	2:58.35
360-399	NORTH LODGE CLARICE ARTIS NANCY AYRES	AUS	08/18/2012	5:45.34

Women's 200 Meter Medley Relay

100-119	SBC 2000 INEKE GOOSSENS SANDRA TEMMERMAN	NED	03/06/2005	2:01.92
120-159	LAMBERTSETER ANU KOIVISTO MARIANNE FUGLESTVEIT	NOR	04/04/2008	1:59.09
160-199	AC BOULOGNE KARLYN PIPES-NEILSEN SANDRA BOUCHIER	FRA	02/26/2009	2:04.61
200-239	VICTORIA MASTERS LYNN YEARWOOD SARAH MACDONALD	CAN	05/20/2012	2:15.36
240-279	OREGON MASTERS VALERIE VENKINS JOY WARD	USA	11/05/2011	2:27.93
280-319	SPENCER SWIM TEAM GRACE ISAAC DIANE FORD	GBR	04/26/2009	2:56.58
320-359	BIG S YOKOHAMA SHIGEKO TANAKA SHOKO YONEZAWA	JPN	06/19/2011	3:30.57

Women's 400 Meter Freestyle Relay

100-119	TRAFFORD METRO LUCY LLOYD-ROACH LAURA BOWDEN	GBR	10/28/2012	4:05.61
120-159	RYOGOKU KINGYO HITOMI MATSUDA YUKI HIRAIIDE	JPN	05/15/2011	4:06.03
160-199	RED TIDE OF NYC FALL WILLEBOORDSE SUSAN WAGER	USA	12/13/2009	4:03.25
200-239	OREGON MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	05/16/2010	4:24.69
240-279	TAMALPAIS AQUATIC MASTERS LAURA VAL NANCY RIDOUT	USA	10/17/2009	4:56.63
280-319	VIRGINIA MASTERS SWIMMING LAURA WALKER BETSY DURRANT	USA	11/06/2009	5:51.39
320-359	BIG S YOKOHAMA SHOKO YONEZAWA MASAE KURATA	JPN	05/15/2011	7:16.31
360-399				

Women's 400 Meter Medley Relay

100-119	OTTER CATHERINE DOBSON GINA HOBSON	GBR	10/29/2010	4:34.19
120-159	RYOGOKU KINGYO MACHIKO IWASHITA HITOMI MATSUDA	JPN	05/15/2011	4:30.71
160-199	TRAFFORD METRO TRACIE GORST LUCY LLOYD-ROACH	GBR	10/26/2012	4:42.41
200-239	OREGON MASTERS VALERIE JENKINS ARLENE DELMAGE	USA	05/16/2010	4:52.08
240-279	SPENCER SWIM TEAM AMANDA HEATH LINDA BROWN	GBR	10/30/2011	5:37.82
280-319	ST KANSAI KASUMI ISHIKAWA YOSHIKO OSAKI	JPN	10/17/2010	6:54.69
320-359	SAPPORO AC KATSUKO KAGEYAMA MIYO MATSUDA	JPN	05/27/2012	8:49.44
360-399				

FINA World Masters Records Short Course Meters, January 1, 2013

Women's 800 Meter Freestyle Relay

100-119	TRAFFORD METRO LUCY LLOYD-ROACH EMMA ROSS	GBR	10/26/2012	8:58.62
120-159	RYOGOKU KINGYO MACHIKO IWASHITA HITOMI MATSUDA	JPN	05/27/2012	8:55.78
160-199	RED TIDE OF NYC JANE KELSEY SUSAN WAGER	USA	12/13/2009	8:56.55
200-239	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SARGEANT	USA	12/06/2009	9:40.96
240-279	TAMAPLAIS AQUATIC MASTERS JUDY EISENMAN NANCY RIDOUT	USA	12/04/2009	10:58.88
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK LAURA WALKER	USA	11/06/2009	13:16.85
320-359	BIG S YOKOHAMA YUKO SAKAGAMI RITSUKO IWAIZUMI	JPN	05/27/2012	17:04.58
360-399				

Men's 200 Meter Freestyle Relay

100-119	OKUDINHAS RICARDO WASSALL DANIEL BELINI	BRA	12/12/2009	1:30.73
120-159	KALEVA LAHTI JANNE VIRTANEN PETTERI LEHTINEN	FIN	03/19/2005	1:34.32
160-199	LAHDEN KALEVA JANNE VIRTANEN ARI AILIO	FIN	03/28/2009	1:33.91
200-239	BLU FROG AMBROSE GAINES MARC MIDDLETON	USA	10/16/2010	1:38.79
240-279	BLU FROG TEAM RICHARD ABRAHAMS LUCKY MEISENHEIMER	USA	10/14/2012	1:43.21
280-319	GOLD COAST MASTERS CAV CAVANAUGH DAVID MCINTYRE	USA	12/06/2009	1:57.07
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	04/27/2003	2:20.85
360-399	JUEI CLUB ISAMU TAMURA HIDEKAZU TAMURA	JPN	02/17/2008	3:19.42

Men's 200 Meter Medley Relay

100-119	MAC NINA LEONARDO SUMIDA GLAUBER HENRIQUE DA SILVA	BRA	09/25/2011	1:42.75
120-159	KAIJI YOKOSUKA KENTARO KITADA TAKAHIKO NAKAMURA	JPN	05/30/2010	1:42.07
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	11/16/2008	1:45.13
200-239	LONGHORN AQUATICS ANDERS RASMUSSEN JIM SAUER	USA	12/01/2012	1:49.42
240-279	GOLD COAST MASTERS GEORGE SCHMIDT JOE WOTTON	USA	12/05/2009	2:01.03
280-319	SAN DIEGO SWIM MASTERS VINUS VAN BAALEN MIKE FRESHLEY	USA	12/06/2008	2:15.49
320-359	JUEI CLUB KEIJIRO NAKAMURA SHOICHI SHIDA	JPN	04/27/2003	2:50.63
360-399	NISHINOMIYA SUMIRE TOSHIO YURI TAKESHI YASUKAWA	JPN	05/09/2009	4:15.49

FINA World Masters Records Short Course Meters, January 1, 2013

Men's 400 Meter Freestyle Relay

Men's 400 Meter Medley Relay

100-119	RN SARONNO MATTEO MATTACCHIONE SIMONE ABRESCIA	ITA	04/11/2010	3:34.71	100-119	MAC NINA LEONARDO SUMIDA GLAUBER HENRIQUE DA SILVA	BRA	09/25/2011	3:49.80
120-159	LONGHORN AQUATICS MARCIO MENEZES TYLER BLESSING	USA	11/22/2009	3:31.87	120-159	GUNMA TAKESHI YOSHINORI IWASAKI AKIHIRO SHIMIZU	JPN	10/28/2012	3:52.11
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/05/2009	3:32.44	160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/06/2009	3:53.09
200-239	BLU FROG TEAM CHARLES LYDECKER KEITH SWITZER	USA	10/15/2011	3:40.26	200-239	LONGHORN AQUATICS ANDERS RASMUSSEN JIM SAUER	USA	12/02/2012	3:59.68
240-279	BLU FROG TEAM ROSS BOHLKEN LUCKY MEISENHEIMER	USA	10/14/2012	3:56.97	240-279	GOLD COAST MASTERS GEORGE SCHMIDT DAVID QUIGGIN	USA	12/06/2009	4:38.68
280-319	GOLD COAST MASTERS DAVID QUIGGIN DAVID MCINTYRE	USA	12/06/2009	4:37.25	280-319	MICHIGAN MASTERS RAY MARTIN LAWRENCE DAY	USA	10/23/2011	5:26.52
320-359	SAN DIEGO SWIM MASTERS DONALD BAKER ERIC HUBACH	USA	12/01/2012	6:34.69	320-359	SAN DIEGO SWIM MASTERS DALE WEBSTER FRANK WILLIAMS	USA	12/04/2011	6:57.50
360-399					360-399				

Men's 800 Meter Freestyle Relay

100-119	ZWEMCLUB ILOKA KAPEL KEVIN NUYES GIN STEVENHEYDENS	BEL	01/28/2012	7:51.16
120-159	SOUTHERN CALIFORNIA AQUATICS DAVID SCHLESINGER ERIK TOLMACHOFF	USA	12/04/2009	7:44.51
160-199	LONGHORN AQUATICS TYLER BLESSING TODD BARTEE	USA	12/04/2009	7:52.82
200-239	BLU FROG TEAM AMBROSE GAINES TIM BUCKLEY	USA	10/14/2011	8:03.40
240-279	VENTURA COUNTY MASTERS HUBIE KERNS JIM MCCONICA	USA	11/30/2012	9:04.01
280-319	GOLD COAST MASTERS JOSE FERRAZ HOWARD ROLSTON	USA	10/14/2011	10:28.15
320-359	MASTERS OF SOUTH TEXAS BILL BLAKE GRAHAM JOHNSTON	USA	12/02/2012	14:02.73
360-399				

FINA World Masters Records Short Course Meters, January 1, 2013

Mixed 200 Meter Freestyle Relay

100-119	GOLD RUSH MIHO OKUHARA KENTARO NAKAMURA	JPN	01/30/2005	1:41.55
120-159	TSUNAMI VITALY CHERNYY EKATERINA YUDINA	RUS	11/25/2012	1:38.68
160-199	COLORADO MASTERS SWIMMING RICHARD ABRAHAMS SHERI HART	USA	11/22/2009	1:42.03
200-239	BLU FROG TEAM AMBROSE GAINES ENEY JONES	USA	10/14/2011	1:47.43
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SARGEANT	USA	12/07/2008	1:55.93
280-319	ST KANSAI FUSAKO HIROOKA CHITOSHI KONISHI	JPN	06/14/2009	2:10.44
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	05/21/2006	2:36.37
360-399	NISHINOMIYA SUMIRE KAZUNAGA AKUTSU HIDEKO HANADA	JPN	05/15/2005	4:13.19

Mixed 200 Meter Medley Relay

100-119	BERLINER ANDREA KUTZ STEFFEN SCHUNEMANN	GER	03/05/2005	1:51.86
120-159	TEAM DASH HIDEAKI OGAWA YOKO YAMAGUCHI	JPN	02/15/2009	1:52.32
160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA	11/21/2009	1:53.38
200-239	BLU FROG TEAM SHERI HART MARC MIDDLETON	USA	10/14/2012	1:57.65
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	10/11/2009	2:10.34
280-319	ST KANSAI YOSHIKO OSAKI CHITOSHI KONISHI	JPN	06/14/2009	2:25.50
320-359	SWIM 100 KYOTO KAZUKO TAGUCHI AKIRA ITOH	JPN	01/27/2008	3:13.26
360-399	COAST MASTERS MADELEINE MILLER WALTER PFEIFFER	USA	10/19/2003	5:12.04

Mixed 400 Meter Freestyle Relay

100-119	G.B.POLICE BRIAN STEATHAM AIMEE RAMM	GBR	10/29/2011	3:42.99
120-159	OTTER DAVID ROBERTS GINA HODSON	GBR	10/30/2010	3:45.99
160-199	COLORADO MASTERS SWIMMING CHRIS O'SULLIVAN SUSAN VON DER LIPPE	USA	11/21/2009	3:46.01
200-239	BLU FROG TEAM CHARLES LYDECKER CATHY SHONKWILER	USA	10/15/2011	3:57.16
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH CAV CAVANAUGH	USA	11/15/2009	4:21.25
280-319	OREGON MASTERS KAREN ANDRUS-HUGHES BARBARA FRID	USA	12/13/2009	5:05.69
320-359	BIG S YOKOHAMA NOBORU TANAKA MIEKO KAMOSHITA	JPN	05/27/2012	6:37.85
360-399	MICHIGAN MASTERS DONALD POPE LOIS KIVI NOCHMAN	USA	03/14/2010	13:31.90

Mixed 400 Meter Medley Relay

100-119	KOKORO TAKEFUMI KAKIZOE ELLIKO HEIMBACH	JPN	10/28/2012	4:14.61
120-159	EDGE NUI SEKIYA MASATERU IKEDA	JPN	05/27/2012	4:12.92
160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA	11/22/2009	4:10.32
200-239	OREGON MASTERS VALERIE JENKINS DENNIS BAKER	USA	11/06/2011	4:32.16
240-279	OREGON MASTERS KAREN ANDRUS-HUGHES COLETTE CRABBE	USA	12/13/2009	4:43.20
280-319	SPENCER SWIM TEAM NIGEL SALSBURY DIANE FORD	GBR	10/02/2010	6:13.04
320-359	FLORIDA MAVERICK MASTERS PAUL HUTINGER PATRICIA TULLMAN	USA	11/22/2009	7:29.64

FINA World Masters Records Short Course Meters, January 1, 2013

Mixed 800 Meter Freestyle Relay

100-119	TRAFFORD METRO	GBR	10/27/2012	8:34.10
	PAUL BARNARD	LUCY LLOYD-ROACH		
	LAURA BOWDEN	BENJAMIN SILVER		
120-159	NOVAQUATICS MASTERS	USA	11/30/2012	8:25.57
	CYNTHIA LEWIS	EVAN KRAUS		
	AMY COLLINS	DICKIE FERNANDEZ		
160-199	WALNUT CREEK MASTERS	USA	10/16/2009	8:26.62
	JACK SORENSEN	ALISON ZAMANIAN		
	MARGEE CURRAN	ROQUE SANTOS		
200-239	BLU FROG TEAM	USA	10/14/2011	8:53.46
	ROSS BOHLKEN	CATHY SHONKWILER		
	ENEY JONES	KEITH SWITZER		
240-279	TAMALPAIS AQUATIC MASTERS	USA	10/04/2009	9:34.91
	RICHARD BURNS	LAURA VAL		
	BARBARA WHEELER	KENNETH FROST		
280-319	OREGON MASTERS	USA	11/05/2011	11:43.44
	TOM LANDIS	BARBARA FRID		
	WILLARD LAMB	KAREN ANDRUS-HUGHES		
320-359	FLORIDA MAVERICK MASTERS	USA	11/13/2011	15:35.35
	JEAN TROY	ROBERT WILLIAMS		
	PATRICIA TULLMAN	CHARLES WEATHERBEE		
360-399				



**U.S. MASTERS
SWIMMING**

The next Top Ten issue will be 2012-2013 Short Course Yards to be published in September 2013. 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. \$10 for a single issue, \$25 for a one year subscription (3 issues). Send check made out to USMS to

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