



Short Course Meters 2012 Top Ten

and Short Course World Records
as of January 1, 2013



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

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Men's Individual	18-24	12
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	60-64	18
	65-69	19
	70-74	20
	75-79	20
	80-84	21
	85-89	22
	90-94	22
	95-99	22
	100-104	23
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

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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 Tynismaa	18
26:22.14	Tricia A Baldwin	22
26:50.92	Carissa R Fry	21

50 Meter Backstroke

29.69	PAIGE FRANCIS	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 Tynismaa	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	Niccole 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	Niccole 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 Bieren	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 Bieren	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	Suzu 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	Hilliary 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	Hilliary 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 Gordon	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	Hilliary 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 Bieren	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 Popps	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 Sappay	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	Karlyn 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 Drogo	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	Karlyn 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	Karlyn 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	52
1:16.70	Carolyn C Voorhees	51
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 Wingenothe	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 Edelmaier	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	Aagie 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	Aagie 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	MARGERY 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	MARGERY 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 Shiwnath	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 Gelso	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	Cejih 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	Cejih 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	Cejih 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	25
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	Cejih J Yung	27
1:08.46	Edward F Hagerty	28
1:10.69	Matthew Benoit	25
1:11.07	Algis Aukstulius	27

200 Meter Breaststroke

2:19.27	COREY WELCH	08
2:23.95	Hank Baldwin	28
2:28.26	Cejih 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	Cejih 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 Rinzier	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 Rinzier	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
1:01.08	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 Rinzier	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 Rinzier	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 Glenesk	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 JOHNSON	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 JOHNSON	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 Gladfelter	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 Gladfelter	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 Gladfelter	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 Philidius	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 Halff	97

100 Meter Freestyle		
2:19.51	GUS LANGNER	98
7:39.40	Albert H Halff	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 Halff	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
 Kristy Bohling 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
 Brittanee 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		MISSION VIEJO MA	4:33.44 09
Erin J Hunter	26		Tracy C McCurdy	43		Stephanie Kramer	38		AHELEE SUE OSBORN	
Kendra Ksiazek	31		Bridget E McElroy	30		Heidi M Cough	31		CYNTHIA LEWIS	
Kristen Maples	31		Maria S Hettenbach	32		Astrid A Cybulskis	38		REBEKAH OLSEN	
NEM	4:24.78		OREG	2:08.84		SKY	2:24.93		KIMBERLEE FRITH	
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+		Carly A Heninger		34
ARIZONA MASTERS	4:34.40	10	Katharine Owen	33		RED TIDE	4:09.95	08	NEM	5:13.67
KELLY HARRIGAN			Helen Lin	28		SUSAN WAGER			Katharine Owen	33
HANNAH CALDAS			Ursula Hester	41		KELLY MCPHERSON			Jennifer Downing	34
LINDSEY URBATCHKA			Kristy Bohling	28		TAL SHPAIZER			Jennifer L Eaddy	35
WHITNEY WARMAN			TNYA	2:11.56		KRISTIN GARY			Tracy C McCurdy	43
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		RED TIDE OF NYC	2:04.31	09	PHX	4:30.09		WCM	5:36.41
Shannon J Colavito	25		KRISTIN GARY			B Creswell-Liotta	50		Colleen M Darling	38
Colleen R Burke	27		TAL SHPAIZER			Ashley Liotta	33		Neila Hansel	36
Violet A Colavito	29		FALL WILLEBOORDSE			Valerie Ah Yong	29		Laura M Davis	28
Megan E Ripoll	29		SUSAN WAGER			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
ARIZONA MASTERS	8:58.27	11	Janey C Mayville	38		Astrid A Cybulskis	38		Janet Harris	47
HANNAH CALDAS			Kelly A Legaspi	41		Heidi M Cough	31		Jess Jiang	26
SHAUNA NELSON			Deidre D Novotny	24		Jenny Perrey	32		E Turnbull-Brown	40
LINDSEY URBATCHKA			Ivanova Febres	37		Ashley Merlo	31		Emma S Hansen	30
KELLY HARRIGAN			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		RED TIDE	8:56.27 11
RED TIDE	1:51.99	11	Diane Leith-Doucett	30		Joan Rajfer	33		KAITLIN MOUGHTY	
KAITLIN MOUGHTY			Keri Nappi	34		Sheryl Bierden	39		SUSAN WAGER	
NANCY JO			Karen Elbert	28		Emily Greeke	23		KRISTIN GARY	
KRISTIN GARY			MTSC	2:17.42		TNYA	4:55.17		NANCY JO	
SUSAN WAGER			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</i>	<i>8:56.55</i>	<i>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</i>	<i>1:49.41</i>	<i>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 Sitler	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</i>	<i>4:43.31</i>	<i>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 McGrady	39	
MICH	2:12.39		<i>RED TIDE OF NYC</i>	<i>4:03.25</i>	<i>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</i>	<i>1:58.64</i>	<i>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 Tynismaa	50	
<i>SAN DIEGO MASTER</i>	<i>2:06.09</i>	<i>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 10</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		<i>UCLA 5:17.27</i>	Mindy Johnson	49	
Carolyn Nigro	53		Mandy Dawson	50		Erika M Stebbins	Mandy Dawson	50	
Ann Kastberg	60		Mindy Johnson	49		Jenny L Cook	Cynthia M Hajost	52	
Nancy C Vincent	53		Cynthia M Hajost	52		Christie Ciraulo	Kim M Brightwell	52	
OREG	2:24.65		MESC	2:34.37		Veronica Hibben	FREM	11:14.24	
Linda Fox	49		Mary B Estabrook	51		NEM 5:34.58	Birgitta Indaco	53	
Pam J Snider	51		Cheryl A Kupan	48		Beth A Estel	Victoria E Igel	56	
Laura A Worden	55		Anne Uecker	52		Sheryl L Scott	Claiborne M Brown	49	
Elizabeth H Budd	58		Beth Fries	54		Tracy L Grilli	Erica V Lundmark	43	
WCM	2:25.60		INDY	2:35.39		Karin E Stokes	SKY	11:33.41	
Charlene A O'Brien	56		Kris Houchens	45		RMST 5:47.05	Caroline Donnelly	50	
Sophia S Sotelo	51		Cheryl Gettelfinger	55		Cynthia M Hajost	Julie May	45	
Carol J Nip	55		Susie Shuck	47		Mandy Dawson	Mary C Curl	55	
Felicia M Adler	50		Christine E Pedersen	54		Kim M Brightwell	Melinda Schmitt	54	
ARIZ	2:26.08		400 Meter Free Relay Women 200+			Mindy Johnson	1776	12:08.79	
Katy James	57		<i>OREGON MASTERS 4:24.69 10</i>			LVM 5:55.78	Diana C Sosnowski	45	
Christie Altman	63		<i>KAREN ANDRUS-HUGHES</i>			Paula James	Sue N Watts	58	
Shirley Chow	46		<i>COLETTE CRABBE</i>			Joanne Saul-Zachau	Susan E Figneshu	57	
Jonelle Schmidt	61		<i>ARLENE DELMAGE</i>			Carolyn Battin	Tina N Woods	55	
BWAQ	2:29.17		<i>VALERIE JENKINS</i>			Beverly B Meteyer	LBG	12:25.85	
Zena H Courtney	53		MESC 4:54.13			ARIZ 6:34.44	Meagan D O'Malley	31	
Jean Blackburn	61		Mary B Estabrook	51		Katy James	Heather C Lambert	58	
Judy K Williams	64		Beth Fries	54		Pamela M Neuharth	Patricia F Powers	55	
Rondamarie B Smith	42		Anne Uecker	52		Christie Altman	Patricia C Hayes	59	
MESC	2:32.11		Cheryl A Kupan	48		Jonelle Schmidt	MESC 12:28.23		
Cheryl A Kupan	48		LVM 5:00.11			RHMS 7:13.46	Cheryl A Kupan	48	
Kristi M Panayotoff	64		Carolyn Battin	58		Linda Hepworth	Kristi M Panayotoff	64	
Anne Uecker	52		Beverly B Meteyer	59		Marie D Hansen	Anne Uecker	52	
Beth Fries	54		Joanne Saul-Zachau	54		Maggie H Tevis	Beth Fries	54	
MOST	2:32.99		Paula James	53		Dianne S Arrigoni			
Elaine S Valdez	57		SDSM 5:00.41			BAY 7:19.91	200 Meter Free Relay Women 240+		
Chris Mayhew	59		Kristina M Maroudis	37		Barbara J Klencke	<i>OREGON MASTERS 2:13.64 11</i>		
DeEtte A Sauer	71		Jackie M Marr	69		Suzanne M Morris	<i>JOY WARD</i>		
Rebecca R Tompkins	47		Linda K Rudolf	49		Jacklyn Litman	<i>KAREN ANDRUS-HUGHES</i>		
200 Meter Medley Relay Women 200+			Jasmine Stiles	46		Heejay A Chung	<i>BARBARA FRID</i>		
<i>GOLD COAST MASTE 2:15.82 10</i>			GOLD 5:01.34			SFTL 7:28.74	<i>ELLEN FERGUSON</i>		
<i>MAUREEN HUGHES</i>			Lisa A Bennett	56		Cheryl M Keeney	MOST 2:21.86		
<i>DEBBIE CAVANAUGH</i>			Lydia S Seier	56		A Chin-Ogilvie	Colleen J Holloway	59	
<i>BIRGIT LOHBERG</i>			Cathy Mancino	63		Marci A Grady	Ronda Nisman	58	
<i>PAT SARGEANT</i>			Lucianna Genova	32		Cynthia P Henley	Jane C Birkhead	72	
UCLA	2:24.18		GERM 5:05.40			LBG 7:36.53	Susan R Ingraham	53	
Christine R Mason	54		Karen R Cosgrove	54		Ann M Oakleaf	GOLD 2:25.00		
Jenny L Cook	54		Jeanne L Lappin	57		Susan M Duquesnel	Danielle Ogier	60	
Christie Ciraulo	59		Brenda Weis	51		Patricia C Hayes	Lydia S Seier	56	
Veronica Hibben	56		Carole B Valis	47		Patricia F Powers	Brigitte M Edelmaier	66	
OREG	2:24.56		NEM 5:46.43			TCAM 7:50.14	Cathy Mancino	63	
Ann R Goodman	53		Sue Jensen	52		Cheryl M Harms	WMAC 2:33.07		
Carolyn L Welty-Fick	48		Maura Twomey	56		Susan M Loyd	Candy J Christenson	65	
MJ Caswell	51		Joanne L Barker	48		Michela A Van Noord	Nancy L Ehrke	59	
Terri L Tynismaa	50		Patricia L Hambrick	54		Jenny L Van Blaricom	Janet Schultz	61	
GERM	2:25.91		ARIZ 5:54.74			800 Meter Free Relay Women 200+	Melinda J Mann	56	
Denise L Noznesky	46		Jonelle Schmidt	61		<i>GOLD COAST MASTE 9:40.96 09</i>	FACT 2:44.56		
Brenda Weis	51		Katy James	57		<i>DEBBIE CAVANAUGH</i>	Brenda J Walker	57	
Jeanne L Lappin	57		Pamela M Neuharth	46		<i>CELIA DEVANNEY</i>	Rae E Suttie	68	
Carole B Valis	47		Christie Altman	63		<i>PAT SARGEANT</i>	Shirley J Fishlock	76	
SDSM	2:26.33		PHX 5:59.43			<i>BIRGIT LOHBERG</i>	Karen Smith	43	
Linda K Rudolf	49		Evie S Lynch	60		GOLD 10:10.17	SFTL 2:48.40		
Jasmine Stiles	46		Teresa L Dozer	52		Celia C Devanney	Sherie Berk	59	
Alison N Terry	39		Lois W Courtright	51		Lydia S Seier	Michelle E Martin	63	
Jackie M Marr	69		Rayann L Ahlemeyer	43		Dale A LeClair	Rosa Ventura Visbal	65	
OREG	2:26.76		SFTL 6:38.96			Birgit Lohberg	Cynthia P Henley	54	
Karen Andrus-Hughes	55		A Chaves-Fonnegra	33		UCLA 10:11.27	PNA 2:53.34		
Lori E Lamoureux	53		Michelle E Martin	63		Christie Ciraulo	Barbara Varon	72	
Meg M Frey	45		Cynthia P Henley	54		Veronica Hibben	Bertha A Carrales	56	
Lynn A Squires	48		Marci A Grady	54		Jenny L Cook	Arni H Litt	66	
1776	2:30.04		LBG 6:50.31			Erika M Stebbins	Sarah Welch	65	
Vibeke L Swanson	51		Michelle M Mangano	52		MOST 10:24.89	OREG 2:55.80		
Barbara B Burke	51		Barbara C Spatz	64		Meghan Olson	Ginger L Pierson	66	
Laurie Hug	47		Anne M Jacobus	62		Elaine S Valdez	Diana Zibell	57	
Sue N Watts	58		Robyn Utu	48		Ronda Nisman	Laraine M Elsten	54	
						Susan R Ingraham	Joy Ward	70	

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

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 Roetert 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 Roetert 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 Roetert 29
 Erik Mercillott 22
 Jason J George 25
 Kempsey Clark 22

400 Meter Medley Relay Men 72+
FINS 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 Roetert 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 Roetert 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
 Cejhi 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+
FINS SWIMMING 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>	<i>1:32.97</i>	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>	<i>3:57.49</i>	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>	<i>3:23.69</i>	NOVA	4:07.98	
Lukas Neubauer	26		Rich Arvizo	37		<i>DAN WEGNER</i>	09	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>	<i>3:54.64</i>	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>	<i>1:45.01</i>	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>	<i>7:57.87</i>	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 Rinzier	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						

800 Meter Free Relay Men 120+*S CALIFORNIA AQU 7:44.51**DAVID SCHLESINGER**DAN WEGNER**ERIK TOLMACHOFF**ERIK HOCHSTEIN*

LVM 8:04.52

Glenn M Counts

Chris Counts

Dan Wegner

Billy Gaines

NOVA 8:47.37

Marcel Rinzier

Matthew E Arndt

M Ahmadi-Kashani

Wayne Hwang

SPRY 8:51.37

Ryan C McCabe

Peter Wong

James P Sullivan

Andrew Chadeayne

SDSM 9:01.29

Kenton R Jones

L Mendez-Ramirez

Steven R Perunovich

Colin A Williamson

OREG 9:21.02

Rich Arvizo

Michael A Servant

Todd Lantry

Matt Miller

ALEX 9:21.60

Christopher S Derks

Tim Taylor

Philip T Fadul

Brian R Jaskot

1776 9:34.08

Thomas J Patterson

Luyao Fang

Alex Carpenter

John Kenny

ROSE 9:38.04

Greg Parker

Chad A Durieux

Andre Passos

David D Galluzzi

MESC 10:37.48

Jeremy R Hutchinson

Zachary A Gray

Son Nguyen

James Hewes

200 Meter Free Relay Men 160+*LONGHORN AQUATIC 1:35.44**TYLER BLESSING**MIKE VAROZZA**ANDERS RASMUSSEN**M STINCHCOMBE*

SFTL 1:39.75

Bryan R Tatterson

Mark Nieuwenhuis

Graeme A Fiser

Vicente E Andrade

LVM 1:41.08

Chris Counts

Laurence T Jaffee

Dan Wegner

Glenn M Counts

OREG 1:42.69

Benjamin C Weston

Eric Wan

Brent C Washburne

Joaquin B Romera

SWMS 1:42.74

Justin M Slade

David Ashmore

Wes Edwards

Gabe G Duus

SVY 1:43.98

Eric Stull

Greg Rees

Gary W Sangmeister

Jeremy Gross

GBM 1:45.35

Jerry E Bailey

Kirk K Larsen

Matt Denneen

Guy S Davis

WCM 1:46.58

Doug Cook

Chris T Mack

Hector Chao

Jonathan D Flakoll

OREG 1:49.56

Keith D Peters

Chris Gaarder

Brad R Bachulis

Bill Clydesdale

OREG 1:50.16

John H McComish

Justin H Aida

Jim D Rabe

Mike Self

TVM 1:50.63

Steven R Cutting

Bill Mc Cracken

Markus Daene

Adam M Conway

200 Meter Medley Relay Men 160+*LONGHORN AQUATIC 1:45.13**ANDERS RASMUSSEN**TODD BARTEE**TYLER BLESSING**MIKE VAROZZA*

SFTL 1:54.58

Vicente E Andrade

Graeme A Fiser

Bryan R Tatterson

Mark Nieuwenhuis

SVY 1:56.02

Greg Rees

Gary W Sangmeister

Jeremy Gross

Eric Stull

BLU 1:56.79

Ryan Rinear

Rich Mercer

Chip J Castagnos

Andy S Kroupa

OREG 1:56.89

Brent C Washburne

Joaquin B Romera

Benjamin C Weston

Eric Wan

SWMS 1:57.73

Gabe G Duus

Richard K Howell

Justin M Slade

David Ashmore

OREG 2:01.54

Eric C Moore

Nick Wood

Can (Jon) Ergenekan

Mike W Peyton

MVN 2:01.84

David M Sumner

Ryan E Cox

Matthew Bourke

Gregory P Aakhos

SYSM 2:02.82

Steven M Newman

Marshall Pepe

Jamie M Kendig

Gregory P Linehan

NEM 2:03.60

Trent Theroux

Todd Simpson

Kaan Duru

Matthew R Gilson

OREG 2:03.83

Mike Self

Rob Rainwater

John H McComish

Jim D Rabe

400 Meter Free Relay Men 160+*LONGHORN AQUATIC 3:32.44**ANDERS RASMUSSEN**TODD BARTEE**TYLER BLESSING**MIKE VAROZZA*

MICH 3:43.90

Kevin Doak

Jim H Pogue

Jeff M Bailey

Trevor Asti

SFTL 3:45.98

Bryan R Tatterson

Graeme A Fiser

Mark Nieuwenhuis

Vicente E Andrade

GBM 3:57.12

Kirk K Larsen

Todd E Springer

Brett C Games

Jerry E Bailey

PNA 3:57.39

Mark J Urquhart

Kirk Nelson

Todd S Doherty

Ned Stack

NEM 3:59.58

Kaan Duru

Trent Theroux

Albert Garcia

Matthew R Gilson

LVM 4:02.78

Laurence T Jaffee

Joseph V Candela

Bryan V Jennings

Mark A Magee

MOVY 4:02.92

Barry R Holcomb

Eric M Paden

Mark Morash

John J Riley

ARIZ 4:05.53

Chris Courtney

Marc A Valle

Terry A De Biase

R Sean Justice

NEM 4:10.47

Geoff Millerd

Phil Brown

Andrew P Strehle

Jonathan K Blood

NEM 4:12.10

Bruce Novis

Andrew J Gale

Juan Cuebas

Todd Simpson

400 Meter Medley Relay Men 160+*LONGHORN AQUATIC 3:50.93**ANDERS RASMUSSEN**TODD BARTEE**TYLER BLESSING**MIKE VAROZZA*

BLU 4:06.64

Martin L Zubero

Rich Mercer

Chip J Castagnos

Terry Livingston

GBM 4:29.57

Jerry E Bailey

Kirk K Larsen

Matt Denneen

Guy S Davis

GERM 4:31.19

Anthony S Higgins

Dominik Van Der Veen

Frederik C Hviid

Daniel B Blitz

NEM 4:32.88

Kent N Zelle

Ed Anthos

Henry J Baker

Matthew McKenna

MVN 4:41.86

David M Sumner

Colin W Wetmore

Steve Gunnell

Ryan E Cox

NEM 4:42.78

Douglas Sayles

Todd Simpson

Kaan Duru

Michael Gregson

ROSE 4:52.29

Dan Borton

Julio Cienega

Tom Castleton

Greg Parker

MOVY 4:55.22

Bob Welchlin

Anthony G Thompson

Richard S O'Dell

Barry R Holcomb

NEM 4:56.86

Mark Graber

Kirkham B Wood

David R Dornaus

Bill Davis

NEM 4:59.18

Jonathan K Blood

Phil Brown

Andrew P Strehle

Geoff Millerd

800 Meter Free Relay Men 160+*LONGHORN AQUATIC 7:52.82**TYLER BLESSING**MIKE VAROZZA**TODD BARTEE**ANDERS RASMUSSEN*

MVN 8:50.36

Matthew Bourke

Ryan E Cox

Steve Gunnell

Wayne Deloney

WCM 9:14.57

Michael P Heaney

R Chris Stump

Andy J Nonaka

Roque J Santos

NOVA 9:25.08

John J Kirker

James M Riddle

Mike J Lewis

Lee Jacobs

SFTL 9:44.47

Robert R Pardo

Terence C Bhawanie

Marty Hendrick

Graeme A Fiser

LVM 9:45.16

Joseph V Candela

Kent L Ivey

Kelly Gross

Henrik A Soiberg

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 Macted	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 Wolfhagen	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	
BLU FROG TEAM	1:43.21	12	Dennis G Baker	51		Steve Kowal	63		Walter T Pheeney	70	
RICHARD ABRAHAMS			Allen L Stark	63		Steve J Miller	58		Thomas Neal	69	
MARC MIDDLETON			Allen J Larson	59		John M Lewis	66		William R Lawrence	68	
LUCKY MEISENHEIMER			Ronald K Nakata	73		Robert G Mair	62		Steve Marshall	70	
ROSS BOHLKEN			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		GOLD COAST MASTE	1:57.07	09
Richard T Abrahams	67		Rick C Fulljames	61		Richard Campbell	66		CAV CAVANAUGH		
Marc D Middleton	61		Laurence T Jaffee	52		Tom Mitchell	79		DAVID PAINTER		
Lucky J Meisenheimer	55		Will Rauch	78		Jon R Schlueter	56		DAVID MCINTYRE		
Ross P Bohlken	58		ANCM	2:22.31		VMST	5:50.20		DAVID QUIGGIN		
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		GOLD COAST MASTE	4:38.68	09	SDSM	2:19.18	
Keefe L Lodwig	69		Mike R Freshley	71		GEORGE SCHMIDT			Peter Andersen	69	
Rick B Walker	62		Jorge E Martinez	65		TIMOTHY SHEAD			Bill G Behun	61	
John E Sylvester	55		Harry G Duffield	62		DAVID QUIGGIN			Bob Best	80	
Jeffrey J Perout	59		WMST	2:24.36		ROGER PARSONS			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		BLU FROG TEAM	3:56.97	12	NOVA	5:38.75		WCM	2:36.59	
Bill Mellow	71		ROSS BOHLKEN			Everett W Smethurst	77		Donald L Brown	79	
Michael R Stephenson	60		MARC MIDDLETON			Henry Greenberg	64		Jim E Perilman	73	
Doug Goodman	56		LUCKY MEISENHEIMER			Toby Weissert	54		Stan F Morner	78	
Mike N Van Dooren	54		RICHARD ABRAHAMS			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 Zabotkine	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	
GOLD COAST MASTE	2:01.03	09	Mark A Drennen	56		VENTURA COUNTY M	9:04.01	12	Kenneth Winterberger	59	
GEORGE SCHMIDT			Rick B Walker	62		HUBIE KERNS			Yaro G Mucha	83	
TIMOTHY SHEAD			Bob E Couch	65		GLENN GRUBER			Jon W Nauman	73	
JOE WOTTON			Jeffrey J Perout	59		JIM MC CONICA			Edward P Mjolsnes	73	
CAV CAVANAUGH			SDSM	4:26.82		MICHAEL BLATT			200 Meter Medley Relay Men 280+		
1776	2:09.02		Mike R Freshley	71		VCM	9:04.01		SAN DIEGO SWIM M	2:15.49	08
Dale W Keith	58		Kenton R Jones	45		Hubie Kerns	63		VINUS VAN BAALEN		
Stephen P Dougherty	61		Alan Voisard	52		Glenn A Gruber	63		PETER ANDERSEN		
Paul T Trevisan	61		Frank Williams	72		Jim Mc Conica	62		MIKE FRESHLEY		
James Thornton	60		MVN	4:53.85		Michael J Blatt	57		DALE WEBSTER		
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		MESC	6:14.17		GERM	15:28.69		AAM	7:58.32	
Louis M Raiborn	81		Peter E Giustra	74		Kenneth J Wall	71		Pierre Hathaway	82	
P J Krueger	66		H Douglas Pride	70		David L Robinson	69		August Motmans	85	
David P Nordstrom	65		Bill Rupert	69		John C Norvell	72		Ashley O Jones	81	
William V Blake	75		Frank X Giustra	75		Roger M Golden	70		Harry S Goldsmith	83	
FACT	2:52.80		O*H*	6:17.64		GOLD	16:03.95		SDSM	8:10.32	
Bill Rodenfels	70		William R Learmonth	73		Ken R Beier	63		Eric Hubach	79	
Donald J Puchalski	73		Ray M Witte	63		Tony Riker	68		Donald J Baker	81	
Dave Jarvis	65		Robert B Williams	73		Leonard Silverstein	78		Tom Mitchell	79	
Luke C Kung	75		John C Medici	74		Carl House	73		Ken Kimball	82	
OREG	2:54.67		GERM	7:06.53		200 Meter Free Relay Men 320+			800 Meter Free Relay Men 320+		
Brent L Lake	74		Roger M Golden	70		<i>SAN DIEGO SWIM M</i>	2:25.21	06	<i>MOST</i>	14:02.73	12
George D Thayer	76		John C Norvell	72		<i>FRANK PIEMME</i>			<i>WILLIAM BLAKE</i>		
Tom Landis	70		James R Hillman	68		<i>JURGEN SCHMIDT</i>			<i>LOUIS RAIBORN</i>		
John L Spence	71		Kenneth J Wall	71		<i>DALE WEBSTER</i>			<i>GRAHAM JOHNSTON</i>		
O*H*	3:00.74		MOVY	7:30.52		<i>KEN KIMBALL</i>			<i>JOE GRAY</i>		
Neil R Wasserman	57		Brian J Mullies	55		MOST	2:42.94		MOST	14:02.73	
John C Medici	74		Phill Levi	76		William V Blake	75		William V Blake	75	
Robert B Williams	73		Mike N Calwell	72		Graham M Johnston	81		Graham M Johnston	81	
Dick Chisholm	78		Dave Murray	80		Louis M Raiborn	81		Louis M Raiborn	81	
ARIZ	3:01.48		400 Meter Medley Relay Men 280+			Joe E Gray	83		Joe E Gray	83	
Glenn A Tewksbury	79		<i>NORTH CAROLINA</i>	5:17.89	05	GAJA	2:54.46		200 Meter Free Relay Men 360+		
Douglas A Springer	66		<i>CLARKE MITCHELL</i>			Hal F Stolz	78		<i>COAST MASTERS</i>	4:34.35	07
Jack S Arnold	64		<i>JOHN KORTHEUER</i>			Albert H Woods	83		<i>WOODY BOWERSOCK</i>		
Glen A Peterson	74		<i>RICHARD KITCHELL</i>			Earl A Ferguson	76		<i>ROBERT CHRISTIANS</i>		
GAJA	3:05.88		<i>JERRY CLARK</i>			Irwin W Stolz	83		<i>S WAYNE MCFARLAND</i>		
David W Miller	72		SDSM	5:36.11		AAM	3:05.60		<i>WALTER PFEIFFER</i>		
Hal F Stolz	78		Mike R Freshley	71		Pierre Hathaway	82		No Relays		
John V Zeigler	67		Peter Andersen	69		August Motmans	85		200 Meter Medley Relay Men 360+		
Herb Chuven	73		Bill G Behun	61		Harry S Goldsmith	83		<i>COAST MASTERS</i>	5:43.79	07
MESC	3:07.39		Bob Best	80		Ashley O Jones	81		<i>WOODY BOWERSOCK</i>		
Bill Rupert	69		ARIZ	7:01.49		200 Meter Medley Relay Men 320+			<i>ROBERT CHRISTIANS</i>		
William I Jones	75		Glenn A Tewksbury	79		<i>SAN DIEGO SWIM M</i>	3:00.48	06	<i>S WAYNE MC FARLAND</i>		
Peter E Giustra	74		Douglas A Springer	66		<i>TOM HAVER</i>			<i>WALTER PFEIFFER</i>		
Frank X Giustra	75		Jack S Arnold	64		<i>BOB BEST</i>			No Relays		
GERM	3:14.03		Glen A Peterson	74		<i>FRANK PIEMME</i>			400 Meter Free Relay Men 360+		
Kenneth J Wall	71		GERM	7:20.33		<i>DALE WEBSTER</i>			<i>COAST MASTERS</i>	11:09.64	07
Richard S Durham	71		Kenneth J Wall	71		GAJA	3:14.79		<i>WOODY BOWERSOCK</i>		
David L Robinson	69		Richard S Durham	71		Earl A Ferguson	76		<i>ROBERT CHRISTIANS</i>		
John C Norvell	72		Roger M Golden	70		Albert H Woods	83		<i>WALTER PFEIFFER</i>		
FACT	3:38.33		James R Hillman	68		Hal F Stolz	78		<i>S. WAYNE MCFARLAND</i>		
John E Cornell	85		MESC	8:38.21		Irwin W Stolz	83		No Relays		
Steve Hendrickson	76		John W Davis	72		SDSM	3:39.51				
Martin P Schenk	70		H Douglas Pride	70		Eric Hubach	79				
Milan Kutanovski	83		William I Jones	75		Tom Mitchell	79				
400 Meter Free Relay Men 280+			Bill Rupert	69		Donald J Baker	81				
<i>GOLD COAST MASTE</i>	4:37.25	09	MOVY	9:07.12		Ken Kimball	82				
<i>DAVID QUIGGIN</i>			Phill Levi	76		WMAC	3:54.16				
<i>JOSEPH LAMMERT</i>			David A Easterla	74		John H Bauman	82				
<i>DAVID MCINTYRE</i>			Jeffrey D Leonard	52		George May	75				
<i>CAV CAVANAUGH</i>			Dave Murray	80		Alex J MacGillis	84				
NOVA	5:46.45		FMM	9:07.44		Tom Michelson	81				
Richard H Andersen	68		Charles H Schlegel	82		400 Meter Free Relay Men 320+					
Tom Angell	72		Robert C MacDonald	84		<i>SAN DIEGO SWIM M</i>	5:40.37	07			
Everett W Smethurst	77		Matt Watkins	39		<i>FRANK PIEMME</i>					
Richard S Bush	64		Keith Burbridge	84		<i>DALE WEBSTER</i>					
GOLD	5:50.76		800 Meter Free Relay Men 280+			<i>JURGEN SCHMIDT</i>					
Cav Cavanaugh	77		<i>GOLD COAST MASTE</i>	10:28.15	11	<i>BOB BEST</i>					
Philip M Cullen	65		<i>JOSE FERRAZ</i>			SDSM	6:34.69				
Jose E Ferraz	67		<i>CAV CAVANAUGH</i>			Donald J Baker	81				
Carl House	73		<i>HOWARD ROLSTON</i>			Bob Best	80				
ARIZ	6:05.72		<i>DAVID QUIGGIN</i>			Eric Hubach	79				
Douglas A Springer	66		GOLD	10:44.40		Ken Kimball	82				
Glenn A Tewksbury	79		Cav Cavanaugh	77		MICH	7:02.76				
Glen A Peterson	74		Jose E Ferraz	67		Keith M Crompton	81				
Ed Thompson	66		Scott Woodburn	69		Robert R Doud	89				
OREG	6:12.64		David Quiggin	68		Joel M Lockwood	78				
Brent L Lake	74		MESC	14:55.20		Ray G Martin	75				
Roger A Rudolph	69		William I Jones	75		400 Meter Medley Relay Men 320+					
Bren Hirschberg	67		Tom McArdle	53		<i>SAN DIEGO SWIM M</i>	6:57.50	11			
Tom Landis	70		Frank X Giustra	75		<i>DALE WEBSTER</i>					
			Philip B Kerr	77		<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 Divilbiss		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 Ahhyong		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	FIN	2:14.82	21	NOVA	4:28.27	37
NEW ENGLAND	4:16.58	02	Sheryl Bierden		39	Ian S Harding		21	Cynthia J Lewis		37
BENJAMIN LO-PINTO			Jennifer E Anthone		23	Melanie Kasper		33	Steve T West		40
STEPHANIE MORAWSKI			Dave Jilek		38	Heather D Mohorn		25	Bernie Zeruhn		41
JASON EADDY			Noel S LaPierre		40	Matt B Kozusko		41	Amy S Collins		41
JESSICA STOKES			BCTM	1:58.30	46	OREG	2:16.25	30	NEM	4:44.10	27
SDSM	4:44.03	27	Fall Willeboordse		46	Elise M Fischbach		30	Chelsea L Bueter		27
Emily S Parker		27	Mikey Shiwnath		24	John Chalmers		49	David Benedict		24
Erin J Hunter		26	Chrissy Mitakakis		29	Gina M Dhom		34	Plutarco Castellanos		41
Michael Borokhov		28	Brian Ramirez		26	Caleb J Salmond		25	Claudia Castellanos		39
Roberto Becerra		20	FIN	1:59.27	21	400 Meter Free Relay Mixed 120+			SDSM	5:11.81	37
SPRY	4:46.50	33	Ian S Harding		21	THE OLYMPIC CLUB	3:51.21	09	Jay Akin		37
Andrew Chadeayne		33	Heather D Mohorn		25	CARL HESSLER			Joseph J Baldacci		46
Abigail E Nunn		22	Melanie Kasper		33	LAUREN WELTING			Catherine J Moyer		32
Shannon E Greene		27	Matt B Kozusko		41	SHANNA GUZMAN			Kristina M Maroudis		37
Ryan C McCabe		27	OREG	1:59.29	18	SCOTT GREENWOOD			ARIZ	5:23.19	31
NEM	4:57.94	26	Taylor M Tynnismaa		18	SDSM	4:02.59	22	Aung Sann Oo		31
Caileen Burns		24	Kellie A Dunn		27	Neil Heacox		22	Nicole Wedel		25
Jessica Looney		42	Chris Donnermeyer		36	L Mendez-Ramirez		39	John T Swick		29
TJ Foley		27	Osh McNulty		51	Emily S Parker		27	Sharon L Ottman		44
Ethan T Brown		27	OREG	1:59.52	30	Alison N Terry		39	NEM	5:29.56	31
ROSE	5:12.95	25	Elise M Fischbach		49	ALEX	4:15.70	27	Stephanie W Allin		31
Stefanie Capizzi		33	John Chalmers		34	Sara S Foncannon		50	Anthony Sisti		30
Chad A Durieux		22	Gina M Dhom		25	Mark E Harris		29	Stephanie A Sarvia		32
Ralph Sanchez		24	Caleb J Salmond		43	Katie L Gilmore		35	Donald B Sorterup		45
Maggie Bobbin		06	DAVID BERLIN		24	Daniel E Jent		28	GBM	5:32.06	33
800 Meter Free Relay Mixed 100+			Katie M Moore		38	Michael Borokhov		44	Bart J Westgeest		33
NEW ENGLAND MAST	8:29.16	06	Meredith E May		19	Lara Paul		34	Crystie McGrail		28
ANDREW FERGUSON			Scott D Walker		00	Cheryl G Ramancionis		40	Gail H Pentheny		50
DORI MILLER			200 Meter Medley Relay Mixed 120+			Matt Short		37	Christophe Y Cloitre		37
ANDREA YTTRE			EL SEGUNDO	1:53.07	00	NOVA	4:18.48	33	RMDA	6:13.18	43
RICK CARDOSO			PAIGE FRANCIS			Andrew Baldwin		34	Glenn Piner		42
SPRY	8:58.98	27	BERT BERGEN			Carly A Heninger		37	Bonnie F Eng		28
Shannon E Greene		22	MARK RINZLER			Cynthia J Lewis		31	Jonathan Moxley		26
Abigail E Nunn		30	D GRANER-GALLAS			M Ahmadi-Kashani		43	Lisa J Yung		31
Scott Hensley		27	AWJ	2:05.03	28	SDSM	4:27.63	29	LBG	6:30.04	31
Ryan C McCabe		33	Britta O'Leary		54	Stephen D Banister		32	Dana N Pugh		31
WMAC	9:39.34	29	Andy Dyer		25	Jacqueline D Edelman		46	Tony I Jackson		36
Brian Herzog		25	Alexandra K Lee		27	Michella M Thomas		43	Brent C Garriepy		36
Lauren Schudde		24	Andrew S Lambert		27	Dale W Webster		40	Sara J Gilliland		36
Chelsey Snyder		23	SDSM	2:06.03	27	NEM	4:37.13	40	800 Meter Free Relay Mixed 120+		
Nick L Janous		31	Emily S Parker		43	Assaf R Rotem		33	NOVAQUATICS	8:25.57	12
ROSE	10:29.85	22	Dale W Webster		40	Katharine Owen		42	CYNTHIA LEWIS		
Alec Alders		22	Matt Short		31	Eric J Mauro		33	EVAN KRAUS		
Erica L Seubert		24	Kendra Ksiazek		35	Amy S Mushnick		26	AMY COLLINS		
Ralph Sanchez		35	SWMS	2:06.35	35	SDSM	4:38.73	45	DICKIE FERNANDEZ		
Maggie Bobbin		00	Serena H Johnson		38	Allegra Conway		38	NOVA	8:25.57	37
200 Meter Free Relay Mixed 120+			Justin M Slade		35	Gil B Ines		30	Cynthia J Lewis		37
EL SEGUNDO	1:41.37	00	David Ashmore		38	Steven R Perunovich		41	Evan Kraus		26
BERT BERGEN			Kealey M Sitler		35	Shannon M Welter		30	Amy S Collins		41
PAIGE FRANCIS			BCTM	2:07.53	46	FIN	4:40.15	48	Dickie Fernandez		41
D GRANER-GALLAS			Fall Willeboordse		26	P Martin Henry		43	ALEX	9:14.85	35
DEREK ROBINSON			Haftom G Ambaye		29	Dennis P Clegg		40	Daniel E Jent		35
SDSM	1:50.62	29	Chrissy Mitakakis		24	Elke A Hofmann		25	Kyra L Wiens		26
Stephen D Banister		31	Mikey Shiwnath		25	Heather D Mohorn		24	Katie L Gilmore		29
Kendra Ksiazek		31	NEM	2:10.75	25	ROSE	4:40.30	24	Christopher S Derks		42
Kristen Maples		40	Sarah D Weas		40	Maggie Bobbin		25	LBG	9:18.62	33
Matt Short		40	Noel S LaPierre		23	Stefanie Capizzi		33	Erin L Garriepy		39
SWMS	1:51.29	35	Jennifer E Anthone		38	Chad A Durieux		39	Brian J Kremers		39
Justin M Slade		35	Dave Jilek		30	Andre Passos		41	Jacqueline H Cole		32
Serena H Johnson		38	MAAC	2:10.88	43	SDSM	4:41.75	49	Ryan S Blaney		35
Kealey M Sitler		32	Kimberly J Andre		22	Tracey McIlwaine		29	FREM	9:21.56	28
David Ashmore		27	Mike Bernsten		26	Santiago Ramos		40	Dana J Kirk		28
ALEX	1:52.81	29	Katie Keen		33	Maria A Salas		49	Ryan James		24
Jonathan M Fry		35	Stephen Quinn		28	John D Welter		29	Greg R Doyas		50
Sara S Foncannon		31	WCM	2:11.35	33	400 Meter Medley Relay Mixed 120+			Katherine B Hill		27
Katie L Gilmore		31	Jeff R Mellinger		28	LONGHORN AQUATIC	4:13.93	09	1776	10:08.99	29
Daniel E Jent		42	Laura M Davis		49	ERIN MCCLEAVE			Laura Kenny		29
OREG	1:53.60	46	Kenneth W Tittle		26	TYLER BLESSING			Katie M Kenny		30
Vicky Buelow		31	Regina A Roach		23	MARCIO MENEZES			Thomas J Patterson		35
Aubree M Gustafson		31	ALEX	2:14.08	50	AMY MARSH			John Kenny		32
Brad R Bachulis		42	Amanda C Koons		42	SFTL	4:26.48	24	SYSM	10:32.57	32
Phillip J King		46	Mark E Harris		41	Vicente E Andrade		41	Jamie M Kendig		32
			Lisa Scontras		48	Kelly A Legaspi		48	Michael Koro		30
			Daniel E Jent		32	Bryan R Tatterson		32	Chloe Jenkins		25
						Jennifer M Martin			Sarah Grady		33

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		WALNUT CREEK MAS	8:26.62	09
Daniela Rosenblat	37		Brad R Bachulis	42		David A Neilan	46		JACK SORENSEN		
Liz Herbst	49		Vicky Buelow	31		Dede G Moore	52		ALISON ZAMANIAN		
Graeme A Fiser	46		Elizabeth A Watkins	47		Cynthia Snyder	47		MARGEE CURRAN		
200 Meter Free Relay Mixed 160+			OREG	2:06.59		ARIZ	4:36.70		ROQUE SANTOS		
COLORADO MASTERS	1:42.03	09	Jill M Asch	46		Katherine K Gleason	38		NOVA	10:26.09	
RICHARD ABRAHAMS			Joaquin B Romera	38		Sharon L Ottman	44		Toby Weissert	54	
SUSAN VON DER LIPPE			Benjamin C Weston	31		Chris Courtney	40		Jenny Perrey	32	
SHERI HART			Sharon E Foley	52		Marc A Valle	38		Nina P Jordan	56	
CHRIS O'SULLIVAN			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 Irmis	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		COLORADO MASTERS	4:10.32	09	MVM	10:46.23	
Bryan R Tatterson	48		Rex M Frobenius	46		SHERI HART			Chris Campbell	51	
Ivanova Febres	37		Brent D Lang	44		SUSAN VON DER LIPPE			Tina Whiteside	37	
Janey C Mayville	38		Sharlene L Gee	46		CHRIS O'SULLIVAN			Kristin E More	28	
Mark Nieuwenhuis	46		PNA	2:12.06		RICHARD ABRAHAMS			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		COLORADO MASTERS	3:46.01	09	NOVA	4:58.54		ALEX	11:49.02	
Mike Self	42		CHRIS O'SULLIVAN			Jill L Rendl	45		Kristopher Andersen	36	
Lynn A Squires	48		RICHARD ABRAHAMS			Gerard Von Hoffmann	56		Jennifer L Bianco	35	
Meg M Frey	45		SUSAN VON DER LIPPE			Pete Shim	40		Lisa L Nirell	51	
Rob Rainwater	36		SHERI HART			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		BLU FROG TEAM	1:47.43	11
Britta M Daubersmith	47		Catherine Pennington	54		Sharon M Dinsmore	39		AMBROSE GAINES		
Katherine B Cork	34		Christopher House	49		Ginger B Howell	27		CATHY SHONKWILER		
Bryan C Watt	47		Lindsay Guers	24		Ross Fuerman	59		ENEY JONES		
200 Meter Medley Relay Mixed 160+			RHMS	4:29.58		MICH	5:29.40		SCOT WEISS		
COLORADO MASTERS	1:53.38	09	Ken Ericsson	52		Megan M Lassen	42		SYSM	1:55.76	
SHERI HART			Greg L Laudenslager	51		Jeffrey A Sieja	45		Steven M Newman	50	
SUSAN VON DER LIPPE			Mary E DeHaven	26		Maria C MacGreggor	42		Karen M Spaun	48	
CHRIS O'SULLIVAN			Alice G Berringer	36		Steve R Ruch	50		Kiki Steinberg	41	
RICHARD ABRAHAMS			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	55	Karen Andrus-Hughes	55	GMUP	2:13.59	46	B Clifford-Dicks	46	O*H*	5:21.14	65	Lawrence A Terkel	65	1776	9:59.18	58	Barney Heller	58
		52	Jim D Rabe	52			40	Gustavo Sandi	40			60	Melinda J Smith	60			51	Andrew J Majeske	51
		53	Lori E Lamoureux	53			51	Leslie C Livingston	51			55	Pam Beck	55			51	Vibeke L Swanson	51
		46	John H McComish	46			66	Timothy T Timmons	66			52	Daniel P Cox	52			47	Laurie Hug	47
SYSM	1:57.40	45	Gregory P Linehan	45	OREG	2:13.93	42	Mike Self	42	400 Meter Medley Relay Mixed 200+					WMAC	10:41.94	51	Karen C Kimple	51
		51	Cathy A Fedako	51			53	Lori E Lamoureux	53	<i>OREGON MASTERS 4:32.16 11</i>							45	Debbie Katzman	45
		48	Laura Hamel	48			52	Jim D Rabe	52	<i>VALERIE JENKINS</i>							55	David L Clark	55
		59	Jeffrey J Perout	59			55	Karen Andrus-Hughes	55	<i>ALLEN STARK</i>							53	David L Drury	53
MOVY	1:57.90	46	Lori Terzopoulos	46	OREG	2:15.02	53	Ann R Goodman	53	<i>DENNIS BAKER</i>					VMST	10:57.14	37	Wayne L Duncan	37
		55	Bob Welchlin	55			52	Bill H Sumerfield	52	<i>KAREN ANDRUS-HUGHES</i>							53	Stephen B Joseph	53
		55	Susan Blattner	55			51	MJ Caswell	51	BLU	4:33.88	46	Tracey D McFarlane	46			53	Elizabeth E Joseph	53
		54	Bill Sherman	54			51	Osh McNulty	51			67	Richard T Abrahams	67			61	S Loftus-Charley	61
UCLA	2:00.26	46	Simon A Millar	46	OREG	2:19.29	37	Jeff A Nason	37	<i>MAM 4:54.93</i>					MVN	11:05.05	54	Bonnie L Spivey	54
		53	Tito Morales	53			54	Patrick Allender	54			44	Juliet E Cox	44			58	Michael R Heather	58
		54	Jenny L Cook	54			58	Laura A Worden	55			42	Susanne P Rublein	42			50	Kim L Burton	50
		59	Christie Ciraulo	59			49	Elizabeth H Budd	58			62	Jim Clemmons	62			62	Gregory P Aakhus	62
SWMS	2:01.31	42	Gabe G Duus	42	THT	2:19.62	68	Audrey L Harbison	49			55	Robert H Heath	55			70	Fred W Wakelin	70
		53	Nancy C Vincent	53			43	Charles B Lee	68	ROSE	4:57.71	53	Lisa N Hilger	53			75	Michael A Stollmeyer	75
		53	Carolyn Nigro	53			43	Dwayne D Deckard	43			55	Winston S Uchiyama	55			48	Susan B Nolan	48
		59	Wes Edwards	59			43	Danielle Deckard	43			52	Kayley N Vernalis	52			34	Erika A Erndl	34
OREG	2:03.51	51	MJ Caswell	51	400 Meter Free Relay Mixed 200+							49	Patrick B Mc Ginley	49	200 Meter Free Relay Mixed 240+				
		50	Terri L Tyynismaa	50	BLU FROG TEAM	3:57.16	11	CHARLES LYDECKER	11	SDSM	5:06.57	44	Lara Paul	44	GOLD COAST MASTE	1:55.93	08	DEBBIE CAVANAUGH	08
		53	Keith J Stelzer	53				ENEY JONES				46	Jasmine Stiles	46				CAV CAVANAUGH	
		52	Bill H Sumerfield	52				CATHY SHONKWILER				39	L Mendez-Ramirez	39				PAT SARGEANT	
MOST	2:06.53	53	Stephen A Fuselier	53				AMBROSE GAINES				72	Frank Williams	72				DAVID QUIGGIN	
		57	Elaine S Valdez	57	VMST	4:36.57	61	S Loftus-Charley	61	MOVY	5:09.37	55	Susan Blattner	55	MVN	2:20.93	54	Bonnie L Spivey	54
		58	Ronda Nisman	58			53	Elizabeth E Joseph	53			48	Anthony G Thompson	48			65	John F Campbell	65
		52	Steven C Richey	52			53	Stephen B Joseph	53			51	Eric Cross	51			50	Kim L Burton	50
OREG	2:07.59	55	Sue Harrington	55			37	Wayne L Duncan	37			46	Lori Terzopoulos	46			71	Jim M Stewart	71
		54	Mike N Van Dooren	54	CTM	4:46.75	46	Nikki Takarabe	46	SYSM	5:14.25	50	Steven M Newman	50	VMST	2:23.79	70	Edward H Gaulrapp	70
		53	Ann R Goodman	53			51	Suzanne R Dodd	51			62	Rick B Walker	62			54	Robert A Romo	54
		45	Mark Frost	45			58	Duff Murphy	58			48	Karen M Spaun	48			71	Beth Schreiner	71
SFTL	2:12.06	56	Tim Erickson	56			50	Cooper Thornton	50			48	Laura Hamel	48			61	S Loftus-Charley	61
		49	Sarah L Bennett	49	WMAC	4:47.38	55	David L Clark	55	SDSM	5:14.27	55	Abel Menchaca	55	O*H*	2:24.13	74	John C Medici	74
		49	Liz Herbst	49			51	Karen C Kimple	51			45	Kenton R Jones	45			55	Pam Beck	55
		54	Sherif K Shaalan	54			42	Linda Fitzgerald	42			49	Maria A Salas	49			52	Daniel P Cox	52
							53	David L Drury	53			51	Claudia Ettelson	51			60	Melinda J Smith	60
200 Meter Medley Relay Mixed 200+					SFTL	4:48.59	56	Tim Erickson	56	NEM	5:34.79	61	Steve Holt	61	OREG	2:24.38	73	Ronald K Nakata	73
BLU FROG TEAM	1:57.65	12	SHERI HART	12			37	Daniela Rosenblat	37			38	David C Graham	38			70	Joy Ward	70
			DANIELLE CHANCE				57	Linda L Larson	57			50	Laura E Delorey	50			66	Ginger L Pierson	66
			MARC MIDDLETON				57	Beda C Dondi	57			51	Jane E Cheney	51			63	Allen L Stark	63
			RICHARD ABRAHAMS																
BLU	1:57.65	41	Sheri L Hart	41	LBG	4:58.07	59	Patricia C Hayes	59	VMST	6:01.46	53	Stephen B Joseph	53	SDSM	2:29.88	79	Eric Hubach	79
		31	Danielle R Chance	31			57	Jerry Corsi	57			37	Wayne L Duncan	37			79	Tom Mitchell	79
		61	Marc D Middleton	61			33	Erin L Garriepy	33			61	S Loftus-Charley	61			49	Maria A Salas	49
		67	Richard T Abrahams	67			54	Mike L Baron	54			53	Elizabeth E Joseph	53			44	Lara Paul	44
WCM	2:11.36	48	Lisa A Ward	48	WCM	5:04.59	50	Felicia M Adler	50	NEM	6:04.29	51	Jacque A Renwick	51	OREG	2:30.34	65	James D Jenkins	65
		51	Sophia S Sotelo	51			49	Gerald A Fegler	49			59	John C Renwick	59			66	Bob Kehoe	66
		49	Jon Boone	49			58	Nay Albertson	58			22	Madeline C Quick	22			52	Leslie Balderston	52
		56	Loren Druz	56			50	Paul A Mc Ghee	50			71	Dick Hutchings	71			58	Jeanna Summers	58
MAM	2:12.11	44	Juliet E Cox	44	NEM	5:11.40	34	Kathryn L Ostertag	34	800 Meter Free Relay Mixed 200+					1776	2:31.08	81	Joan B Waldbaum	81
		42	Susanne P Rublein	42			71	Dick Hutchings	71	BLU FROG TEAM	8:53.46	11	ROSS BOHLKEN	11			61	Robert B Jones	61
		55	Robert H Heath	55			50	Laura E Delorey	50				CATHY SHONKWILER				47	Laurie Hug	47
		62	Jim Clemmons	62			49	Timothy J Dymek	49				ENEY JONES				61	Stephen P Dougherty	61
FREM	2:12.83	50	Greg R Doyas	50	PHX	5:14.28	61	Gordon S Taylor	61				KEITH SWITZER						
		49	Lucille R Glassman	49			61	Robert Liotta	61	SYSM	9:34.40	50	Steven M Newman	50			48	Susan B Nolan	48
		53	Greg Baxter	53			60	Evie S Lynch	60			48	Karen M Spaun	48			74	Margit H Jebe	74
		49	Claiborne M Brown	49			50	B Creswell-Liotta	50			47	Rachel H Bowman	47			75	Michael A Stollmeyer	75
SYSM	2:12.92	59	Jeffrey J Perout	59	ARIZ	5:18.54	61	Jonelle Schmidt	61			62	Rick B Walker	62			44	David L Gray	44
		48	Laura Hamel	48			63	Christie Altman	63	SDSM	9:45.80	51	Claudia Ettelson	51	GAJA	2:33.67	43	Mark S Beatty	43
		50	Steven M Newman	50			51	David L Evans	51			45	Kenton R Jones	45			48	Marianne Countryman	48
		51	Cathy A Fedako	51			52	David S Bardsley	52			58	Steven J Plackemeier	58			83	Irwin W Stolz	83
												46	Jasmine Stiles	46			75	Nana Whalen	75

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>	<i>2:10.34</i>	<i>09</i>	Alan D Bernard	63		Judy Martin	70		<i>SAN DIEGO SWIM M</i>	<i>2:15.63</i>	<i>07</i>
<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>	<i>9:34.91</i>	<i>09</i>	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>	<i>4:43.20</i>	<i>09</i>	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>	<i>2:37.71</i>	<i>07</i>
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>	<i>4:21.25</i>	<i>09</i>	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	79	400 Meter Medley Relay Mixed 280+			200 Meter Medley Relay Mixed 320+		
Robert W Mayo		79	SAN DIEGO SWIM M 5:54.60 08			FLORIDA MAVERICK 3:16.38 09		
Norman E Stupfel		80	BETSY JORDAN			PAUL HUTINGER		
Stephanie Scott		65	BOB BEST			ROBERT MACDONALD		
Mary Marnell		56	FRANK WILLIAMS			PATRICIA TULLMAN		
MOST	3:21.08		JACKIE MARR			JEAN TROY		
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	FLORIDA MAVERICK 6:53.65 11		
Jim E Perilman		73	Robert W Rolph		81	CHARLES WEATHERBEE		
Bonnie R Murphy		63	Bonnie L Spivey		54	ROBERT WILLIAMS		
TCAM	3:38.33		Maurine E Kornfeld		91	PATRICIA BOND		
Susan E White		70	IM	9:32.11		JEAN TROY		
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	OREGON MASTERS 11:43.44 11			MICH	8:56.88	
Martha J Henderson		76	TOM LANDIS			Tom Wines		77
Gerry Chojnowski		63	BARBARA FRID			Bob R Doud		89
MVN	3:50.16		WILLARD LAMB			Rita Gelman		80
Maurine E Kornfeld		91	KAREN ANDRUS-HUGHES			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	FLORIDA MAVERICK 7:29.64 09		
Frank H Miller		71	Joan K Campbell		82	PAUL HUTINGER		
400 Meter Free Relay Mixed 280+			Donald J Puchalski		73	ROBERT MACDONALD		
OREGON	5:05.69	09	Bill Rodenfels		70	PATRICIA TULLMAN		
KAREN ANDRUS-HUGHES			WCM	15:30.60		JEAN TROY		
DAVID RADCLIFF			Ann M Hirsch		81	No Relays		
BARBARA FRID			Jean M Duncan		80	800 Meter Free Relay Mixed 320+		
WILLARD LAMB			Michael S Piazza		66	FLORIDA MAVERICK 15:35.35 11		
MICH	6:31.95		Stan F Morner		78	JEAN TROY		
Sally K Guthrie		62	SDSM	16:55.60		ROBERT WILLIAMS		
Peggy A Bruin		71	Donald J Baker		81	PATRICIA TULLMAN		
Erik Lokensgard		70	Liliane Cardinal		63	CHARLES WEATHERBEE		
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+			MICHIGAN MASTERS 6:03.35 10		
Donna Monroe		79	SANTA BARBARA 2:51.05 04			DONALD POPE		
Rick Silvey		70	FRANK PIEMME			EDITH GLUSAC		
Stephanie Scott		65	GRACE ALTUS			LOIS KIVI NOCHMAN		
MESC	6:57.37		RUTH BAAR			BOB DOUD		
Kristi M Panayotoff		64	JURGEN SCHMIDT			No Relays		
William I Jones		75	FACT	3:23.85		200 Meter Medley Relay Mixed 360+		
Frank X Giustra		75	Betty S Lorenzi		85	COAST MASTERS 5:12.04 03		
Ronnie Kamphausen		78	Joan K Campbell		82	MADELINE MILLER		
TCAM	7:50.96		Bill Rodenfels		70	MAXINE MERLINO		
Toni M Wivell		75	Milan Kutanovski		83	WALTER PFEIFFER		
Susan E White		70	MVN	3:31.55		WOODROW BOWERSOCK		
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	MICHIGAN 13:31.90 10		
Charles E Weatherbee		80	Robert W Rolph		81	DONALD POPE		
Rosie Vijil		78				EDITH GLUSAC		
Sue A Moucha		54				LOIS KIVI NOCHMAN		
Robert C MacDonald		84				BOB DOUD		
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
Sherri 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

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MEN					25-29		WOMEN				
22.11	03/25/2006	SWE	STEFAN	NYSTRAND	50	M. Freestyle	SUMIKA	KOMATSU	JPN	03/12/2006	25.42
48.58	11/19/2005	GER	S.	KUNZELMANN	100	M. Freestyle	MARIA	FUSTER	ESP	04/15/2012	55.28
1:48.81	12/10/1995	USA	JOHN	KEPPELER	200	M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	1:59.78
3:53.60	03/16/2007	FRA	SYLVAIN	CROS	400	M. Freestyle	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

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MEN					40-44		WOMEN				
23.06	12/06/2009	ITA	M.	GIALDI	50	M. Freestyle	MARIKA	JOHANSSON	SWE	03/08/2008	26.40
50.43	12/06/2008	USA	MICHAEL	ROSS	100	M. Freestyle	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

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MEN					55-59		WOMEN				
24.70	04/01/2006	USA	PAUL	TREVISAN	50	M. Freestyle	LAURA	VAL	USA	12/05/2009	28.49
54.50	04/05/2009	USA	JACK	GROSELLE	100	M. Freestyle	LAURA	VAL	USA	12/04/2009	1:01.33
1:59.08	11/21/2009	USA	MICHAEL	MANN	200	M. Freestyle	LAURA	VAL	USA	11/21/2009	2:14.45
4:16.03	11/22/2009	USA	MICHAEL	MANN	400	M. Freestyle	LAURA	VAL	USA	10/04/2009	4:42.97
8:51.34	11/21/2009	USA	MICHAEL	MANN	800	M. Freestyle	LAURA	VAL	USA	10/17/2009	9:51.35
17:14.15	10/02/2005	USA	JIM	MCCONICA	1500	M. Freestyle	LAURA	VAL	USA	01/16/2010	18:43.73
29.01	11/10/2012	USA	TOM	BARTON	50	M. Backstroke	LAURA	VAL	USA	10/24/2009	32.62
1:03.29	10/15/2011	USA	TOM	BARTON	100	M. Backstroke	LAURA	VAL	USA	11/16/2008	1:12.23
2:17.04	10/15/2011	USA	TOM	BARTON	200	M. Backstroke	LAURA	VAL	USA	10/12/2008	2:40.05
30.50	09/26/2009	GER	WALTER	KUSCH	50	M. Breaststroke	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

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MEN					70-74		WOMEN				
27.70	12/06/2008	USA	JEFF	FARRELL	50	M. Freestyle	CHRISTEL	SCHULZ	GER	11/27/2010	33.34
1:03.33	12/02/2007	USA	JEFF	FARRELL	100	M. Freestyle	YOSHIKO	OSAKI	JPN	06/14/2009	1:12.97
2:24.31	12/09/2001	USA	GRAHAM	JOHNSTON	200	M. Freestyle	YOSHIKO	OSAKI	JPN	02/17/2008	2:44.70
5:09.75	03/16/2002	USA	GRAHAM	JOHNSTON	400	M. Freestyle	YOSHIKO	OSAKI	JPN	11/15/2008	5:50.41
10:52.68	10/12/2001	USA	GRAHAM	JOHNSTON	800	M. Freestyle	JANE	ASHER	GBR	02/23/2001	12:32.86
20:54.56	10/06/2001	USA	GRAHAM	JOHNSTON	1500	M. Freestyle	JANE	ASHER	GBR	11/28/2004	23:54.74
33.90	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

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MEN					85-89		WOMEN				
34.54	04/20/2008	JPN	KEIJIRO	NAKAMURA	50	M. Freestyle	MIEKO	KAMOSHITA	JPN	03/11/2012	44.68
1:19.42	06/21/2008	JPN	KEIJIRO	NAKAMURA	100	M. Freestyle	JEAN	TROY	USA	10/13/2012	1:43.97
3:12.85	12/09/2007	USA	WILLARD	LAMB	200	M. Freestyle	JEAN	TROY	USA	11/10/2012	3:49.35
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					

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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					

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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 CHIIRO 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 HIRAIDE	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
120-159	LONGHORN AQUATICS MARCIO MENEZES TYLER BLESSING	USA	11/22/2009	3:31.87
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/05/2009	3:32.44
200-239	BLU FROG TEAM CHARLES LYDECKER KEITH SWITZER	USA	10/15/2011	3:40.26
240-279	BLU FROG TEAM ROSS BOHLKEN LUCKY MEISENHEIMER	USA	10/14/2012	3:56.97
280-319	GOLD COAST MASTERS DAVID QUIGGIN DAVID MCINTYRE	USA	12/06/2009	4:37.25
320-359	SAN DIEGO SWIM MASTERS DONALD BAKER ERIC HUBACH	USA	12/01/2012	6:34.69
360-399				

100-119	MAC NINA LEONARDO SUMIDA GLAUBER HENRIQUE DA SILVA	BRA	09/25/2011	3:49.80
120-159	GUNMA TAKESHI YOSHINORI IWASAKI AKIHIRO SHIMIZU	JPN	10/28/2012	3:52.11
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/06/2009	3:53.09
200-239	LONGHORN AQUATICS ANDERS RASMUSSEN JIM SAUER	USA	12/02/2012	3:59.68
240-279	GOLD COAST MASTERS GEORGE SCHMIDT DAVID QUIGGIN	USA	12/06/2009	4:38.68
280-319	MICHIGAN MASTERS RAY MARTIN LAWRENCE DAY	USA	10/23/2011	5:26.52
320-359	SAN DIEGO SWIM MASTERS DALE WEBSTER FRANK WILLIAMS	USA	12/04/2011	6:57.50
360-399				

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					Mixed 200 Meter Medley Relay				
100-119	GOLD RUSH MIHO OKUHARA KENTARO NAKAMURA	JPN	01/30/2005	1:41.55	100-119	BERLINER ANDREA KUTZ STEFFEN SCHUNEMANN	GER	03/05/2005	1:51.86
120-159	TSUNAMI VITALY CHERNYY EKATERINA YUDINA	RUS	11/25/2012	1:38.68	120-159	TEAM DASH HIDEAKI OGAWA YOKO YAMAGUCHI	JPN	02/15/2009	1:52.32
160-199	COLORADO MASTERS SWIMMING RICHARD ABRAHAMS SHERI HART	USA	11/22/2009	1:42.03	160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA	11/21/2009	1:53.38
200-239	BLU FROG TEAM AMBROSE GAINES ENEY JONES	USA	10/14/2011	1:47.43	200-239	BLU FROG TEAM SHERI HART MARC MIDDLETON	USA	10/14/2012	1:57.65
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SARGEANT	USA	12/07/2008	1:55.93	240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	10/11/2009	2:10.34
280-319	ST KANSAI FUSAKO HIROOKA CHITOSHI KONISHI	JPN	06/14/2009	2:10.44	280-319	ST KANSAI YOSHIKO OSAKI CHITOSHI KONISHI	JPN	06/14/2009	2:25.50
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	05/21/2006	2:36.37	320-359	SWIM 100 KYOTO KAZUKO TAGUCHI AKIRA ITOH	JPN	01/27/2008	3:13.26
360-399	NISHINOMIYA SUMIRE KAZUNAGA AKUTSU HIDEKO HANADA	JPN	05/15/2005	4:13.19	360-399	COAST MASTERS MADELEINE MILLER WALTER PFEIFFER	USA	10/19/2003	5:12.04
Mixed 400 Meter Freestyle Relay					Mixed 400 Meter Medley Relay				
100-119	G.B.POLICE BRIAN STEATHAM AIMEE RAMM	GBR	10/29/2011	3:42.99	100-119	KOKORO TAKEFUMI KAKIZOE ELLIKO HEIMBACH	JPN	10/28/2012	4:14.61
120-159	OTTER DAVID ROBERTS GINA HODSON	GBR	10/30/2010	3:45.99	120-159	EDGE NUI SEKIYA MASATERU IKEDA	JPN	05/27/2012	4:12.92
160-199	COLORADO MASTERS SWIMMING CHRIS O'SULLIVAN SUSAN VON DER LIPPE	USA	11/21/2009	3:46.01	160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA	11/22/2009	4:10.32
200-239	BLU FROG TEAM CHARLES LYDECKER CATHY SHONKWILER	USA	10/15/2011	3:57.16	200-239	OREGON MASTERS VALERIE JENKINS DENNIS BAKER	USA	11/06/2011	4:32.16
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH CAV CAVANAUGH	USA	11/15/2009	4:21.25	240-279	OREGON MASTERS KAREN ANDRUS-HUGHES COLETTE CRABBE	USA	12/13/2009	4:43.20
280-319	OREGON MASTERS KAREN ANDRUS-HUGHES BARBARA FRID	USA	12/13/2009	5:05.69	280-319	SPENCER SWIM TEAM NIGEL SALSBURY DIANE FORD	GBR	10/02/2010	6:13.04
320-359	BIG S YOKOHAMA NOBORU TANAKA MIEKO KAMOSHITA	JPN	05/27/2012	6:37.85	320-359	FLORIDA MAVERICK MASTERS PAUL HUTINGER PATRICIA TULLMAN	USA	11/22/2009	7:29.64
360-399	MICHIGAN MASTERS DONALD POPE LOIS KIVI NOCHMAN	USA	03/14/2010	13:31.90	360-399				

FINA World Masters Records Short Course Meters, 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				



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