



# Long Course Meters **2011 Top Ten**

and Long and Short Course World  
Records as of November 28, 2011



# CONTENTS

The 2010-2011 Long Course Meters Top Ten is the second issue in a series of three 2011 Top Ten issues produced by United States Masters Swimming. Inside you will find the top ten times for the 2010-2011 Long Course Meters season (swims performed in a 50 meter pool) made on or before September 30, 2011 and forwarded to the National Swims Administrator, Mary Beth Windrath, by October 20, 2011. 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](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](mailto:toptenpatches@usms.org)

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

Once the SCM Top Ten is finalized, the official 2011 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](http://www.usms.org). There you will find everything you want to know about United States Masters Swimming, including: Administration, Coaching, Competition, Fitness, Merchandise, Places to Swim, Training, the World of Swimming and links to USMS Top-Ten, USMS and FINA World Records.

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

*Happy Swimming!*  
*Tracy*

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

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

Women's Individual	18-24	2
	25-29	2
	30-34	3
	35-39	4
	40-44	4
	45-49	5
	50-54	6
	55-59	6
	60-64	7
	65-69	8
	70-74	9
	75-79	9
	80-84	10
	85-89	11
	90-94	11
	95-99	11
Men's Individual	18-24	11
	25-29	12
	30-34	12
	35-39	13
	40-44	14
	45-49	15
	50-54	15
	55-59	16
	60-64	17
	65-69	17
	70-74	18
	75-79	19
	80-84	20
	85-89	20
	90-94	21
	95-99	21
	100-104	21
Women's Relays	72+	22
	100+	22
	120+	22
	160+	23
	200+	24
	240+	25
	280+	26
	320+	26
Men's Relays	72+	26
	100+	26
	120+	27
	160+	28
	200+	29
	240+	30
	280+	31
	320+	31
	360+	31
Mixed Relays	72+	31
	100+	32
	120+	33
	160+	33
	200+	34
	240+	35
	280+	36
	320+	37
	360+	37

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No Errata – 2011 Short Course Yards

## Women 18-24

### 50 Meter Freestyle

26.22	KARA DENBY	09
27.39	F O'Donnell-McCarthy	24
27.67	Emile C Ewing	24
27.73	Traci A Van Matre	24
28.04	Berklie Oscarson	19
28.74	Breeja Larson	19
28.80	Sarah E Kehe	24
29.11	Sophie E Morgan	23
29.36	Tuesday Schellinger	24
29.48	Ailie McGowan	21
29.63	Erin Morrison	24

### 100 Meter Freestyle

58.47	KARA DENBY	09
58.96	Traci A Van Matre	24
59.31	Emile C Ewing	24
1:01.26	Courtney A Monsees	22
1:02.13	Breeja Larson	19
1:02.98	Amy Hammann	21
1:04.31	Erin Morrison	24
1:04.83	Barbara G Thomas	24
1:05.65	Alison M Templin	21
1:05.71	Tuesday Schellinger	24
1:05.99	Elizabeth J Low	24

### 200 Meter Freestyle

2:03.06	JESSICA FOSCHI	03
2:06.87	Traci A Van Matre	24
2:13.12	Luane Rowe	22
2:15.49	Alison M Templin	21
2:18.80	Caroline Ball	22
2:19.52	Amy Hammann	21
2:22.88	Erin Morrison	24
2:23.77	Laura C Clark	24
2:25.75	Taylor Hotvet	19
2:28.26	L Warren-Shriner	23
2:28.43	Madison L Boyle	20

### 400 Meter Freestyle

4:16.72	JULIA STOWERS	03
4:31.61	Luane Rowe	22
4:34.74	Traci A Van Matre	24
4:35.44	Alison M Templin	21
4:44.42	G A Kittle	23
4:56.21	Caroline Ball	22
4:59.26	Jessica Looney	23
4:59.31	Amy Hammann	21
5:02.68	L Warren-Shriner	23
5:03.17	Katie M Moore	23
5:03.41	Kelly A Abner	21

### 800 Meter Freestyle

9:15.95	ALISON TEMPLIN	11
9:15.95	Alison M Templin	21
10:10.40	Caroline Ball	22
10:17.18	Katie M Moore	23
10:25.36	Claire F Michel	23
10:29.98	Madeline Parra	24
10:30.71	L Warren-Shriner	23
10:33.15	Marlena L Tonelli	23
12:12.23	Erica M Fung	19
12:26.44	Blythe D Shoemaker	21
13:13.06	Jessie Preslar	21

### 1500 Meter Freestyle

17:27.74	ALISON TEMPLIN	11
17:27.74	Alison M Templin	21
19:17.98	Caroline Ball	22
19:48.54	Katie M Moore	23
20:05.78	L Warren-Shriner	23
21:53.45	Brittany Potter	22
22:05.16	Kimberly G Lindegren	20
22:52.78	Eliss Bates	21
23:21.80	Alicia C Allen	24
32:29.66	Kathleen Janis	21

### 50 Meter Backstroke

30.84	EMILE EWING	11
30.84	Emile C Ewing	24
31.43	F O'Donnell-McCarthy	24
31.59	Berklie Oscarson	19
32.54	Traci A Van Matre	24
32.86	Caroline Ball	22
33.01	Barbara G Thomas	24
33.27	Ailie McGowan	21
34.29	Katie A Leech	23
35.10	Krisa A Kuffel	20
35.46	April S Holland	19

### 100 Meter Backstroke

1:04.87	SARABETH SCHWEITZER	00
1:05.37	Emile C Ewing	24
1:08.06	Berklie Oscarson	19
1:11.55	Courtney A Monsees	22
1:13.29	Caroline Ball	22
1:15.38	Kelly A Abner	21
1:17.67	Erica M Fung	19
1:18.48	Nicole K Doi	20
1:18.50	Chloe A Meisner	22
1:18.73	Chantal M Woodard	23
1:19.00	Jacqueline Schmitt	19

### 200 Meter Backstroke

2:19.70	SARABETH SCHWEITZER	00
2:25.44	Emile C Ewing	24
2:40.14	Caroline Ball	22
2:40.14	Jamie L Marks	23
2:48.81	Erica M Fung	19
2:50.91	Shelby E Legel	21
2:57.83	Jacqueline Schmitt	19
3:18.11	Blythe D Shoemaker	23
3:28.49	Cassandra J Mitchell	21
3:45.45	Kelly Levie	24
4:23.06	Patricia A Baldwin	21

### 50 Meter Breaststroke

33.66	ELIZABETH NELSON	95
33.25	Breeja Larson	19NV
37.03	Barbara G Thomas	24
37.26	Jamie L Marks	23
37.42	Ailie McGowan	21
37.63	Nicole K Doi	20
38.43	Lauren Fuchs	24
38.45	Megan M Harlow	24
38.69	Katie M Moore	23
38.72	Catherine M Baker	21
38.75	Katie A Leech	23

### 100 Meter Breaststroke

1:13.62	ELIZABETH NELSON	95
1:10.32	Breeja Larson	19NV
1:17.37	G A Kittle	23
1:20.82	Catherine M Baker	21
1:21.13	Jamie L Marks	23
1:21.54	Caitie B Curran	24
1:22.82	Ailie McGowan	21
1:23.80	Elizabeth Savage	22
1:26.23	Kelly A Abner	21
1:26.54	Lauren Fuchs	24
1:26.82	Marlena L Tonelli	23

### 200 Meter Breaststroke

2:36.61	MARISSA CLAPP	09
2:36.85	Breeja Larson	19
2:47.39	G A Kittle	23
2:51.68	Ailie McGowan	21
2:53.86	Catherine M Baker	21
2:54.87	Jamie L Marks	23
2:58.35	Caitie B Curran	24
2:58.91	Katie M Moore	23
3:07.85	Lauren Fuchs	24
3:09.02	Jessica Looney	23
3:10.40	Marlena L Tonelli	23

### 50 Meter Butterfly

28.62	MEG GILL	09
29.54	Berklie Oscarson	19
30.21	Traci A Van Matre	24
31.69	Jamie L Marks	23
31.72	Meredith T Krom	24
31.75	Breeja Larson	19
32.04	Brittany Potter	22
32.61	Sarah E Kehe	24
33.02	Amy Hammann	21
33.07	April S Holland	19
33.25	Nicole K Doi	20

### 100 Meter Butterfly

1:01.04	LAURA DAVIS	08
1:05.21	Traci A Van Matre	24
1:06.70	Berklie Oscarson	19
1:07.66	Sophie E Morgan	23
1:07.91	Jamie L Marks	23
1:08.95	Meredith T Krom	24
1:12.86	Catherine M Baker	21
1:13.12	Kelly A Abner	21
1:14.61	Sarah E Kehe	24
1:17.10	Lindsey M Mann	24
1:17.45	Lauren Fuchs	24

### 200 Meter Butterfly

2:12.75	LAURA DAVIS	08
2:24.44	Jamie L Marks	23
2:25.45	Traci A Van Matre	24
2:31.65	Berklie Oscarson	19
2:49.43	Brittany Potter	22
3:09.59	Casey Worrall	20

### 200 Meter Individual Medley

2:16.06	LAURA DAVIS	08
2:29.07	Berklie Oscarson	19
2:31.93	Courtney A Monsees	22
2:35.99	Katie A Leech	23
2:36.66	Elizabeth Savage	22
2:37.73	Caitie B Curran	24
2:38.78	Kelly A Abner	21
2:41.55	Laura C Clark	24
2:41.56	Ailie McGowan	21
2:42.30	Katie M Moore	23
2:42.48	Claire F Michel	23

### 400 Meter Individual Medley

5:08.00	JAMIE MARKS	10
5:17.07	Jamie L Marks	23
5:23.69	Traci A Van Matre	24
5:45.49	Kelly A Abner	21
5:46.56	Katie M Moore	23
5:47.80	Jessica Looney	23
5:52.83	Marlena L Tonelli	23
5:59.95	L Warren-Shriner	23
6:16.81	Casey Worrall	20
6:38.30	Mary Reischmann	18
6:47.07	Kimberly G Lindegren	20

## Women 25-29

### 50 Meter Freestyle

26.68	SARA SHAND	91
28.07	Erin P Reilly	26
28.24	Sarah M Hernandez	27
28.47	Lindsey E Urbatchka	28
28.49	Meg B Gill	26
28.65	Kelly M Harrigan	27
28.74	Kristin A Dominguez	26
28.92	Krista M Kezbers	26
29.08	Sarah K Peck	28
29.23	Britta O'Leary	27
29.63	Natalie Waii	28

### 100 Meter Freestyle

57.76	SHEILA TAORMINA	95
59.85	Britta O'Leary	27
1:00.47	Lindsey E Urbatchka	28
1:00.65	Kelly M Harrigan	27
1:01.15	Sarah M Hernandez	27
1:01.91	Meg B Gill	26
1:02.01	Krista M Kezbers	26
1:03.41	Kristin A Dominguez	26
1:03.43	Kaitlin M Moughly	27
1:04.02	Emily S Parker	26
1:05.16	Kate Hibbard	27

### 200 Meter Freestyle

2:02.06	SHEILA TAORMINA	95
2:12.02	Kelly M Harrigan	27
2:15.69	Lindsey E Urbatchka	28
2:16.14	Emily S Parker	26
2:17.12	Rendy L Opdycke	27
2:17.29	Kaitlin M Moughly	27
2:17.74	Kate Hibbard	27
2:18.33	Sara E Holman	25
2:20.77	Mary E Holman	25
2:20.79	Danielle E Myers	27
2:21.50	Lillian M Thomas	28

### 400 Meter Freestyle

4:13.03	SHEILA TAORMINA	95
4:37.63	Emily A Milak	29
4:44.24	Emily S Parker	26
4:46.29	Sara E Holman	25
4:53.29	Mary E Holman	25
4:56.14	Rendy L Opdycke	27
4:56.51	Brooke A Bishop	25
4:57.12	Lillian M Thomas	28
5:00.61	Danielle E Myers	27
5:03.54	Stephanie S Moore	29
5:06.34	Kristin A Dominguez	26

### 800 Meter Freestyle

8:47.44	RACHEL KOMISARZ	01
9:57.63	Sara E Holman	25
10:01.37	Rendy L Opdycke	27
10:05.84	Mary E Holman	25
10:10.30	Lillian M Thomas	28
10:41.11	Jennifer Schumacher	26
10:51.55	Whitney M Warman	28
11:01.36	Meghan O'Brien	25
11:11.35	Caroline M Egan	26
11:13.20	S Frimerman-Bergquist	28
11:15.59	Noura Hemady	25

### 1500 Meter Freestyle

16:39.77	RACHEL KOMISARZ	01
18:45.98	Sara E Holman	25
18:55.32	Rendy L Opdycke	27
19:05.25	Kelly M Harrigan	27
19:07.83	Mary E Holman	25
19:22.63	Lillian M Thomas	28
20:33.87	Courtney B Brigham	29
20:34.26	Melanie J Michalak	27
20:49.14	Amanda S Wetzler	25
20:50.59	Summer Bezdek	27
21:25.87	Jennifer Schumacher	26

### 50 Meter Backstroke

30.80	DIANE GRANER	89
32.05	Kelly M Harrigan	27
32.97	Erin P Reilly	26
33.80	Kate Hibbard	27
34.96	Amanda S Wetzler	25
35.61	Nicola J Sutherland	28
35.64	Jayne K Van Erden	26
35.69	Ashley L Braniecki	26
35.72	Erin E Broderick	29
35.92	Vicki Espiritu	26
36.44	Patricia S Cooper	28



**200 Meter Butterfly**

2:20.12	KARLYN PIPES-NEILSEN	96
2:44.92	Heidi M Cough	30
3:04.34	Jennifer M Carlson	32
3:06.32	Heidi R Hester	31
3:13.48	Rebecca L King	31
3:21.82	Ouida Liu	31
3:31.52	Brandy S Bounds	30
3:34.07	Sara Hewitt	31
3:36.36	Lisa M Hieb	31
3:44.11	Monica M Turner	33
4:31.88	Dana Trujillo	32

**200 Meter Individual Medley**

2:13.72	ERIKA ERNDL	09
2:32.39	Danielle R Chance	30
2:40.81	Kathy Barker	34
2:43.38	Hannah Caldas	34
2:45.22	Emily R Melina	31
2:46.09	Heidi M Cough	30
2:50.30	C Pansini Rose	31
2:54.25	Meredith A Stakem	30
2:54.50	Leah S Heil	30
2:56.06	Nicole L Morgan	33
2:56.72	Jaclyn M Helt	33

**400 Meter Individual Medley**

4:47.06	ERIKA ERNDL	08
5:47.00	Jennifer M Carlson	32
5:54.77	Iris A Nishimoto	30
6:25.03	Jaclyn M Helt	33
6:26.61	Amber D Nishimoto	33
6:32.49	Rebecca L King	31
6:33.06	Brandy S Bounds	30
6:38.79	Helene Nehrebecki	31
7:02.30	Sara Hewitt	31
7:14.95	Monica M Turner	33
7:38.25	Carolyn Bennett	33

**Women 35-39**

**50 Meter Freestyle**

25.98	DARA TORRES	06
26.65	Erika L Braun	39
27.80	Cynthia J Lewis	36
28.41	Janey Mayville-Armas	37
29.27	Andee Bell	36
29.53	Heather L Zak	35
29.57	Kimberly S Jeter	39
29.65	Amy K Ward	38
30.24	Vanessa L Cho	35
30.32	Laura K Koch Davis	35
30.55	Hilliary G Thompson	36

**100 Meter Freestyle**

58.87	SANDY NEILSON-BELL	95
59.05	Erika L Braun	39
1:01.63	Cynthia J Lewis	36
1:02.10	Janey Mayville-Armas	37
1:04.79	Kimberly S Jeter	39
1:05.18	Alexandra Nieto	39
1:06.90	Allison L Coley	35
1:07.08	Amy K Ward	38
1:07.91	Heather L Zak	35
1:08.19	Christine M Manna	37
1:08.47	Astrid A Cybulskis	37

**200 Meter Freestyle**

2:06.62	KARLYN PIPES-NEILSEN	98
2:18.35	Janey Mayville-Armas	37
2:19.19	Alexandra Nieto	39
2:22.96	Amy K Ward	38
2:24.19	Laura K Koch Davis	35
2:25.38	Tobi L Limke	36
2:28.16	Malena Hankins	38
2:29.52	Lindsay J Della	35
2:33.35	Heidi Natkin	37
2:33.35	Julie Tate	39
2:36.00	Becky W Mantonya	39

**400 Meter Freestyle**

4:26.17	KARLYN PIPES-NEILSEN	97
4:43.97	Cynthia J Lewis	36
4:54.67	Laurie Z Dodd	39
4:55.32	Alexandra Nieto	39
4:57.49	Anne H Merritt	37
4:57.77	Tobi L Limke	36
5:01.55	Lindsay J Della	35
5:08.99	Malena E Hankins	38
5:10.23	Janey Mayville-Armas	37
5:11.76	Kimberly S Jeter	39
5:19.84	Allison L Coley	35

**800 Meter Freestyle**

9:13.49	SHEILA TAORMINA	06
9:47.01	Laurie Z Dodd	39
10:10.07	Alexandra Nieto	39
10:20.60	Lindsay J Della	35
10:47.41	Janey Mayville-Armas	37
10:52.92	Sonja Koppenwallner	35
10:53.28	Malena Hankins	38
11:09.47	Chio E Hatakeyama	36
11:37.54	Julie Roddin	35
11:43.62	Tanya Maclean	35
11:48.85	Louise Keetley	37

**1500 Meter Freestyle**

17:46.58	KARLYN PIPES-NEILSEN	00
18:15.93	Laurie Z Dodd	39
20:41.56	Malena Hankins	38
20:54.57	Chio E Hatakeyama	36
22:17.44	Louise Keetley	37
23:16.17	Karla E Rees	39
23:22.31	Andrelina Rodriguez	35
23:37.61	Karen E Atkinson	36
24:35.75	Kendrea G Rivera	36
26:06.86	Patricia A Cummings	35
27:41.74	Clara Mangili	37

**50 Meter Backstroke**

30.17	SHERI HART	10
31.73	Erika L Braun	39
33.90	Tobi L Limke	36
34.24	Hilliary G Thompson	36
34.92	Vanessa L Cho	35
35.39	Janey Mayville-Armas	37
36.42	Megan Hedges	39
36.66	Alexandra Nieto	39
37.77	Laura V Moore	38
38.02	Allison L Coley	35
38.39	Dennie L Swan-Scott	36

**100 Meter Backstroke**

1:04.99	SHERI HART	10
1:11.04	Erika L Braun	39
1:11.93	Tobi L Limke	36
1:14.62	Janey Mayville-Armas	37
1:15.06	Hilliary G Thompson	36
1:19.60	Amy K Ward	38
1:20.24	Megan Hedges	39
1:23.25	Julie Tate	39
1:23.45	Sonja Koppenwallner	35
1:25.73	Laura V Moore	38
1:28.09	Valerie Johnson	35

**200 Meter Backstroke**

2:18.20	KARLYN PIPES-NEILSEN	97
2:38.40	Tobi L Limke	36
2:40.49	Joy Stover	35
2:45.74	Laura K Koch Davis	35
2:48.48	Vanessa L Cho	35
2:54.13	Dennie L Swan-Scott	36
2:57.61	Julie Roddin	35
3:02.69	Kristina M Maroudis	36
3:04.53	Julie Tate	39
3:04.79	Anicia Criscione	38
3:05.03	Laura V Moore	38

**50 Meter Breaststroke**

33.91	CAROLINE KRATTLI	01
36.51	Erika L Braun	39
37.25	Andee Bell	36
37.65	Janey Mayville-Armas	37
37.73	Laura K Koch Davis	35
39.41	Lindsay J Della	35
40.30	Chio E Hatakeyama	36
40.49	Leanne M Shapton	38
41.08	Heidi Natkin	37
41.41	Alicia Fletcher	38
41.71	Shelley L Keener	36

**100 Meter Breaststroke**

1:13.81	CAROLINE KRATTLI	01
1:21.24	Laura K Koch Davis	35
1:26.05	Lindsay J Della	35
1:26.39	Janey Mayville-Armas	37
1:28.01	Chio E Hatakeyama	36
1:28.67	Leanne M Shapton	38
1:28.87	Shelley L Keener	36
1:29.76	Heidi Natkin	37
1:30.52	Erin C Framke	38
1:31.11	Julie B Baker	35
1:31.65	Lynn L Bryant	39

**200 Meter Breaststroke**

2:41.76	CAROLINE KRATTLI	01
2:55.99	Laura K Koch Davis	35
2:58.49	Anne H Merritt	37
3:05.43	Lindsay J Della	35
3:09.75	Chio E Hatakeyama	36
3:12.56	Julie B Baker	35
3:14.61	Erin C Framke	38
3:19.23	Alicia Fletcher	38
3:19.30	Lynn L Bryant	39
3:20.63	Heidi Natkin	37
3:27.97	Anne K Noble	36

**50 Meter Butterfly**

28.32	TRACIE MOLL	99
29.82	Erika L Braun	39
30.00	Cynthia J Lewis	36
31.67	Amy K Ward	38
31.70	Janey Mayville-Armas	37
32.14	Laura K Koch Davis	35
33.07	Megan Hedges	39
33.17	Alexandra Nieto	39
33.80	Tobi L Limke	36
33.95	Heather L Zak	35
34.06	Jennifer McEachern	37

**100 Meter Butterfly**

1:03.79	TRACIE MOLL	99
1:07.70	Erika L Braun	39
1:08.62	Cynthia J Lewis	36
1:10.68	Laura K Koch Davis	35
1:10.88	Janey Mayville-Armas	37
1:14.76	Holly S Roselle	36
1:16.71	Anne H Merritt	37
1:17.76	Tobi L Limke	36
1:19.74	Jennifer McEachern	37
1:20.58	Christine M Manna	37
1:21.00	Julie Tate	39

**200 Meter Butterfly**

2:20.21	KARLYN PIPES-NEILSEN	97
2:38.96	Laura K Koch Davis	35
3:10.30	Meredith A Novack	36
3:26.72	Diana J Harrington	39
3:28.71	Julie B Baker	35
3:29.45	Louise Keetley	37
3:34.06	Karla E Rees	39
3:42.10	Anicia Criscione	38
3:50.20	Karen E Atkinson	36
4:19.88	Kristin R Volz	38

**200 Meter Individual Medley**

2:22.42	KARLYN PIPES-NEILSEN	97
2:27.53	Cynthia J Lewis	36
2:35.21	Tobi L Limke	36
2:37.63	Laura K Koch Davis	35
2:38.87	Janey Mayville-Armas	37
2:39.21	Anne H Merritt	37
2:39.30	Alexandra Nieto	39
2:46.64	Hilliary G Thompson	36
2:47.30	Lindsay J Della	35
2:49.67	Chio E Hatakeyama	36
2:52.44	Julie Tate	39

**400 Meter Individual Medley**

5:02.67	KARLYN PIPES-NEILSEN	98
5:16.17	Cynthia J Lewis	36
5:28.11	Laura K Koch Davis	35
5:34.63	Tobi L Limke	36
5:46.89	Janey Mayville-Armas	37
6:29.99	Meredith A Novack	36
6:38.75	Laura V Moore	38
6:40.51	Anicia Criscione	38
6:47.18	Karla E Rees	39
6:54.35	Nicola Smith	35
7:05.36	Lauren F Battistini	39

**Women 40-44**

**50 Meter Freestyle**

24.25	DARA TORRES	08
25.68	Dara G Torres	44
28.03	Katrina Radke Gerry	41
28.42	Michelle H Chow	43
28.74	Beth Eldridge	41
28.78	Deborah Dawson	43
28.91	Michele M Huyette	43
29.28	Jody L Smith	42
29.33	Jennifer Ridge	43
29.49	Nadine K Day	41
29.70	Emily J Odgers	43

**100 Meter Freestyle**

53.78	DARA TORRES	08
59.96	Sheri L Hart	40
1:02.61	Jody L Smith	42
1:03.54	Jennifer Ridge	43
1:03.71	Deborah Dawson	43
1:04.63	Nadine K Day	41
1:04.75	Galen D Rinaldi	43
1:04.84	Jill E Gellatly	44
1:05.27	Emily J Odgers	43
1:06.36	Margaret Zajdzinski	40
1:06.59	Dale A LeClair	42

**200 Meter Freestyle**

2:09.00	KARLYN PIPES-NEILSEN	03
2:16.29	Jody L Smith	42
2:17.80	Jennifer Ridge	43
2:18.87	Deborah Dawson	43
2:18.92	Galen D Rinaldi	43
2:19.97	Jill E Gellatly	44
2:20.26	Linda Visser	41
2:20.69	Nadine K Day	41
2:24.95	Emily J Odgers	43
2:28.06	Margaret Zajdzinski	40
2:28.24	Dale A LeClair	42

**400 Meter Freestyle**

4:22.87	JANET EVANS	11
4:22.87	Janet B Evans	40
4:38.69	Alison H Zamanian	41
4:46.94	Jody L Smith	42
4:52.92	Deborah Dawson	43
4:53.08	Galen D Rinaldi	43
4:54.42	Jennifer Ridge	43
4:55.45	Jill E Gellatly	44
4:56.36	Nadine K Day	41
5:02.50	Linda Visser	41
5:05.38	Mary D Ruppe	42



<b>200 Meter Breaststroke</b>	
2:45.20 CAROLINE KRATTLI	07
3:04.08 Kendal R Jacobson	45
3:05.99 Laureen Welting	46
3:11.36 Susan E Dawson-Cook	48
3:11.92 Ellen K Bennett	48
3:15.80 Jasmine Stiles	45
3:16.58 Mary K Jurey	45
3:16.89 Kathryn Froehlich	49
3:18.33 T J Sorenson	45
3:19.19 Christine Frederic	47
3:19.67 Lisa G Greedy	47

<b>50 Meter Butterfly</b>	
29.12 SUSAN VON DER LIPPE	10
30.42 Fall Willeboordse	45
32.33 Carol C Olson	49
32.41 Laureen Welting	46
32.74 Susan Wager	46
32.94 Sheila M Stolarski	49
33.72 Tillie P Atkins	47
33.90 Becky Cleavenger	48
33.92 Alison O Ibarquen	49
34.11 Kimberlee M Riley	47
34.11 Jane E Cerussi	48

<b>100 Meter Butterfly</b>	
1:05.69 KARLYN PIPES-NEILSEN	08
1:08.60 Fall Willeboordse	45
1:13.01 Jutta Schickore	47
1:14.96 Arlene Delmage	49
1:16.97 Ellen K Bennett	48
1:17.07 Christine Frederic	47
1:17.53 Laureen K Welting	46
1:17.72 Marianne Countryman	47
1:17.79 Kimberlee M Riley	47
1:18.62 Cheryl A Kupan	47
1:20.20 Jane E Cerussi	48

<b>200 Meter Butterfly</b>	
2:24.34 KARLYN PIPES-NEILSEN	09
2:41.65 Jutta Schickore	47
2:46.95 Arlene Delmage	49
2:48.47 Susie Shuck	46
2:52.06 Marianne Countryman	47
2:56.91 Kimberlee M Riley	47
2:58.20 Rebecca Friedlander	45
2:58.64 Fernette P Ramnath	46
3:02.51 Christine Frederic	47
3:14.82 Kathy Froehlich	49
3:15.88 Cheryl A Kupan	47

<b>200 Meter Individual Medley</b>	
2:27.57 KARLYN PIPES-NEILSEN	08
2:41.57 Laureen K Welting	46
2:45.57 Ellen K Bennett	48
2:48.66 Kendal R Jacobson	45
2:49.46 Susie Shuck	46
2:52.24 Kimberlee M Riley	47
2:52.90 Mary K Jurey	45
2:53.58 Fernette P Ramnath	46
2:53.81 Becky Cleavenger	48
2:53.94 Christine Frederic	47
2:54.17 Maria Elias-Williams	47

<b>400 Meter Individual Medley</b>	
5:13.85 KARLYN PIPES-NEILSEN	08
5:44.65 Laureen Welting	46
5:53.31 Susie Shuck	46
5:58.52 Ellen K Bennett	48
6:00.62 Fernette P Ramnath	46
6:03.83 Arlene Delmage	49
6:07.11 Jutta Schickore	47
6:08.68 T J Sorenson	45
6:08.74 Rebecca Friedlander	45
6:09.74 Kimberlee M Riley	47
6:12.10 Christine Frederic	47

<b>Women 50-54</b>	
<b>50 Meter Freestyle</b>	
28.22 LAURA VAL	01
28.86 Lisa A Dahl	50
28.95 Liz Hobbs	50
29.38 Kim Crouch	50
29.65 Leslie C Livingston	50
29.97 Eney Jones	51
30.05 Carolyn C Voorhees	50
30.37 Mary B Estabrook	50
30.68 Jenny L Cook	53
30.70 Karen Andrus-Hughes	54
30.87 Kelly Parker Palace	50

<b>100 Meter Freestyle</b>	
1:01.13 LAURA VAL	01
1:02.99 Jill S Hernandez	51
1:04.02 Eney Jones	51
1:05.83 Kelly Parker Palace	50
1:06.33 Jenny L Cook	53
1:07.04 Lisa A Dahl	50
1:07.15 Carolyn C Voorhees	50
1:07.33 Margee M Curran	50
1:07.44 Liz Hobbs	50
1:08.09 Susan R Ingraham	52
1:08.19 Monica M Bailey	50

<b>200 Meter Freestyle</b>	
2:15.00 SUZANNE HEIM-BOWEN	08
2:20.53 Kelly Parker Palace	50
2:22.80 Andrea J Block	50
2:23.16 Margee M Curran	50
2:26.18 Jenny L Cook	53
2:28.77 Marguerite V Meyer	52
2:29.75 Monica M Bailey	50
2:30.16 Susan R Ingraham	52
2:30.38 Laura L Groselle	51
2:30.77 Ahelee Sue M Osborn	53
2:32.73 Vibeke L Swanson	50

<b>400 Meter Freestyle</b>	
4:42.37 SUZANNE HEIM-BOWEN	08
4:49.27 Jill S Hernandez	51
4:58.07 Kelly Parker Palace	50
4:58.61 Margee M Curran	50
5:04.39 Andrea J Block	50
5:10.87 Marguerite V Meyer	52
5:17.41 Leticia Castro	51
5:17.84 Susan M Ritter	54
5:17.99 Ellie S Najjar	50
5:20.73 Cindy Ciampa-Wise	51
5:22.81 Fay V Lachney	50

<b>800 Meter Freestyle</b>	
9:48.81 SUZANNE HEIM-BOWEN	08
10:10.10 Kelly Parker Palace	50
10:27.46 Andrea J Block	50
10:34.89 Marguerite V Meyer	52
11:01.16 Denise H Brown	52
11:04.33 Leticia Castro	51
11:07.71 Fay V Lachney	50
11:08.46 Cindy Ciampa-Wise	51
11:16.72 Susan R Ingraham	52
11:24.73 Cynthia M Hajost	51
11:34.74 Karin E Stokes	50

<b>1500 Meter Freestyle</b>	
18:32.76 SUZANNE HEIM-BOWEN	08
19:22.55 Kelly Parker Palace	50
19:35.54 Andrea J Block	50
20:14.21 Ellie S Najjar	50
20:35.79 Marguerite V Meyer	52
20:53.27 Jenny L Cook	53
20:56.37 Katherine A Branch	54
20:58.98 Fay V Lachney	50
21:09.85 Cindy Ciampa-Wise	51
21:36.73 Leticia Castro	51
21:37.00 Susan R Ingraham	52

<b>50 Meter Backstroke</b>	
32.55 LESLIE LIVINGSTON	11
32.55 Leslie C Livingston	50
34.55 Monica M Bailey	50
35.15 Bonnie M Bilich	53
35.76 Liz Hobbs	50
35.87 Karen Andrus-Hughes	54
35.97 Kim M Brightwell	51
36.30 Ahelee Sue M Osborn	53
36.74 Lisa A Dahl	50
36.92 Claudia Ettelson	50
37.29 Eney Jones	51

<b>100 Meter Backstroke</b>	
1:13.55 KAREN ANDRUS-HUGHES	08
1:15.20 Monica M Bailey	50
1:15.47 Bonnie M Bilich	53
1:18.03 Liz Hobbs	50
1:18.07 Ahelee Sue M Osborn	53
1:18.11 Karen Andrus-Hughes	54
1:18.98 Kim M Brightwell	51
1:20.42 Claudia Ettelson	50
1:21.58 Debbie D Cavanaugh	53
1:21.77 Kelly Parker Palace	50
1:22.53 Cindy Ciampa-Wise	51

<b>200 Meter Backstroke</b>	
2:39.40 BONNIE BILICH	09
2:47.84 Monica M Bailey	50
2:48.91 Claudia Ettelson	50
2:49.41 Ahelee Sue M Osborn	53
2:53.45 Kim M Brightwell	51
2:55.74 Kelly Parker Palace	50
2:57.11 Marguerite V Meyer	52
2:57.20 Debbie D Cavanaugh	53
2:58.12 Susan R Ingraham	52
3:02.89 Jenny L Cook	53
3:03.02 Mary Gentry	50

<b>50 Meter Breaststroke</b>	
37.51 MELINDA MANN	06
38.30 Holly A Vaughn	50
38.84 Kim Crouch	50
39.75 Lisa A Dahl	50
39.90 Laura L Groselle	51
40.10 Karen M Mareb	53
40.50 Chris Wenzel	52
40.62 Leslie C Livingston	50
40.90 Patricia M Miller	50
40.98 Denise A Spence	52
40.99 Barbara C Wheeler	54

<b>100 Meter Breaststroke</b>	
1:23.21 MELINDA MANN	09
1:24.31 Kim Crouch	50
1:26.89 Jenny L Cook	53
1:27.78 Holly A Vaughn	50
1:28.93 Karen M Mareb	53
1:29.46 Chris Wenzel	52
1:29.74 Laura L Groselle	51
1:29.89 Sophia S Sotelo	50
1:30.34 Patricia M Miller	50
1:31.34 Barbara C Wheeler	54
1:31.67 Denise A Spence	52

<b>200 Meter Breaststroke</b>	
3:05.84 JENNY COOK	08
3:06.42 Kim Crouch	50
3:06.56 Jenny L Cook	53
3:15.85 Holly A Vaughn	50
3:16.88 Patricia M Miller	50
3:17.52 Karen M Mareb	53
3:19.47 Laura L Groselle	51
3:22.16 Chris Wenzel	52
3:23.75 Hilary R Hafner	51
3:24.97 Carla T Dropp	51
3:25.31 Debbie D Cavanaugh	53

<b>50 Meter Butterfly</b>	
30.72 LAURA VAL	01
30.81 Lisa A Dahl	50
31.53 Leslie C Livingston	50
31.74 Mary B Estabrook	50
32.31 Liz Hobbs	50
32.43 Andrea J Block	50
32.79 Carolyn C Voorhees	50
32.81 M Merlino-Calvert	54
33.97 Holly A Vaughn	50
34.21 Susan R Ingraham	52
34.43 Karin E Stokes	50

<b>100 Meter Butterfly</b>	
1:07.80 JILL HERNANDEZ	11
1:07.80 Jill S Hernandez	51
1:10.95 Andrea J Block	50
1:14.97 Jenny L Cook	53
1:17.04 Susan R Ingraham	52
1:17.68 Leslie C Livingston	50
1:22.02 Leticia Castro	51
1:23.36 Kelly R Gillig	53
1:24.28 Katherine A Branch	54
1:26.06 Barbara A Mc Nulty	54
1:26.43 Anne Uecker	51

<b>200 Meter Butterfly</b>	
2:31.55 LAURA VAL	01
2:45.17 Andrea J Block	50
2:57.37 Susan R Ingraham	52
2:58.79 Jenny L Cook	53
2:59.98 Leticia Castro	51
3:00.28 Cindy Ciampa-Wise	51
3:12.64 Barbara A Mc Nulty	54
3:23.22 Gail Holland-Dufault	53
3:31.08 Hilary R Hafner	51
3:40.27 Rosana Andrade	51
4:16.75 Barbara L Breen	53

<b>200 Meter Individual Medley</b>	
2:36.97 JILL HERNANDEZ	11
2:36.97 Jill S Hernandez	51
2:46.23 Andrea J Block	50
2:46.24 Jenny L Cook	53
2:53.62 Ahelee Sue M Osborn	53
2:53.82 Monica M Bailey	50
2:54.44 Kelly Parker Palace	50
2:58.07 Cindy Ciampa-Wise	51
2:58.82 Vibeke L Swanson	50
3:01.11 Leticia Castro	51
3:01.42 Karen Andrus-Hughes	54

<b>400 Meter Individual Medley</b>	
5:42.80 LAURA VAL	02
5:54.45 Jenny L Cook	53
6:08.20 Kelly Parker Palace	50
6:10.70 Monica M Bailey	50
6:12.96 Marguerite V Meyer	52
6:23.69 Leticia Castro	51
6:30.35 Hilary R Hafner	51
6:45.67 Gail Holland-Dufault	53
7:13.18 Rosana Andrade	51
7:19.40 Barbara Shycoff	51
7:31.70 Ann B Thomas	51

<b>Women 55-59</b>	
<b>50 Meter Freestyle</b>	
28.69 LAURA VAL	08
30.04 Barbara L Jones	55
30.69 Lynn Morrison	57
30.81 Pat A Sargeant	58
31.70 Janie Cole	58
31.81 Debbie A Glassman	58
31.89 Deidra Cherman	55
31.90 Colette M Crabbe	55
33.02 Jennifer R Luker	55
33.15 Morri KleineSpang	55
33.15 Pamela E Sharpe	58



**100 Meter Freestyle**

1:02.02 LAURA VAL	08
1:07.26 Barbara L Jones	55
1:07.70 Veronica Hibben	55
1:08.78 Lynn Morrison	57
1:09.71 Pat A Sargeant	58
1:10.06 Deidra Cherzan	55
1:12.76 Colette M Crabbe	55
1:13.99 Danielle Ogier	59
1:14.03 Debbie A Glassman	58
1:14.16 Nancy Kryka	56
1:15.85 Jane B Del Greco	55

**100 Meter Backstroke**

1:14.41 LAURA VAL	08
1:20.71 Pat A Sargeant	58
1:23.09 Colette M Crabbe	55
1:24.48 Karen L Einsidler	55
1:25.47 Maureen C Hughes	58
1:25.59 Charlene A O'Brien	55
1:27.27 Linda L Larson	56
1:27.54 Barbara L Jones	55
1:27.80 Joan P Craffey	58
1:28.22 Sharon M Burlingame	55
1:28.69 Marilyn A Fink	57

**100 Meter Butterfly**

1:09.47 LAURA VAL	09
1:15.38 Melinda J Mann	55
1:16.60 Colette M Crabbe	55
1:18.87 Jeanne L Lappin	56
1:21.81 Charlene A O'Brien	55
1:25.01 Peggy H McDonnell	56
1:26.59 Debbie A Glassman	58
1:29.22 Nancy Kryka	56
1:32.48 Nancy Johnston	56
1:34.75 Barbara Protzman	57
1:35.02 Carol M Ogilvie	56

**200 Meter Freestyle**

2:22.86 LAURA VAL	11
2:22.86 Laura B Val	60
2:38.09 Celeste Miller	61
2:39.54 Deb W Walker	60
2:43.73 S Loftus-Charley	60
2:46.69 Francine Williamson	63
2:51.68 Sally K Guthrie	61
2:56.65 Cathy Mancino	62
2:59.27 Meredith A Moore	62
3:00.50 Linda R Shoenberger	64
3:00.60 Anne M Page	63

**200 Meter Freestyle**

2:16.28 LAURA VAL	09
2:29.52 Veronica Hibben	55
2:34.77 Charlene A O'Brien	55
2:37.86 Peggy H McDonnell	56
2:38.48 Pat A Sargeant	58
2:39.50 Lisa A Bennett	55
2:40.29 Colette M Crabbe	55
2:41.83 Danielle Ogier	59
2:42.08 Heidi J Ernst	59
2:42.55 Darcy H LaFontain	56
2:45.61 Barbara Protzman	57

**200 Meter Backstroke**

2:47.52 N STEADMAN MARTIN	09
2:54.65 Karen L Einsidler	55
2:55.46 Pat A Sargeant	58
2:59.57 Mindy M Dougherty	59
3:02.68 Colette M Crabbe	55
3:02.99 Skippy Mattson	58
3:04.78 Joan P Craffey	58
3:07.98 Linda L Larson	56
3:09.71 Karlene Denby	58
3:15.97 Susan A Holland	56
3:17.49 Charlene A O'Brien	55

**200 Meter Butterfly**

2:41.51 LAURA VAL	07
2:56.32 Colette M Crabbe	55
3:04.76 Jeanne L Lappin	56
3:25.05 Nancy Kryka	56
3:28.44 Nancy Johnston	56
3:39.58 Kim S Thornton	59
3:43.53 Sharon M Burlingame	55
3:44.79 Phyllis E Quinn	56
3:47.10 Heather C Lambert	57
3:56.10 Linda L Larson	56
4:01.21 Elke M Asleson	59

**400 Meter Freestyle**

5:03.88 LAURA VAL	11
5:03.88 Laura B Val	60
5:30.07 Celeste Miller	61
5:32.20 S Loftus-Charley	60
5:44.34 Frances E Hare	61
5:55.28 Barbara G Dunbar	62
6:09.59 Sally K Guthrie	61
6:10.09 Jeannette M Bauer	62
6:11.34 Cathy Mancino	62
6:11.39 Meredith A Moore	62
6:27.70 Joanne Menard	63

**400 Meter Freestyle**

4:50.13 LAURA VAL	09
5:24.42 Charlene A O'Brien	55
5:24.46 Karen L Einsidler	55
5:25.67 Veronica Hibben	55
5:31.39 Colette M Crabbe	55
5:39.42 Lisa A Bennett	55
5:43.88 Catherine M Rust	58
5:45.51 Nancy Kryka	56
5:49.00 Phyllis E Quinn	56
5:49.40 Karlene Denby	58
5:52.24 Nancy R Betts	55

**50 Meter Breaststroke**

39.37 LO D KNAPP	09
39.66 Colette M Crabbe	55
40.18 Melinda J Mann	55
40.94 Peggy H McDonnell	56
40.96 Barbara R Hummel	59
42.12 Beth A Estel	55
42.55 Lisa A Bennett	55
42.62 Krissy Maccurdy	59
43.38 Skippy Mattson	58
44.02 Danielle Ogier	59
44.22 Maureen C Hughes	58

**200 Meter Individual Medley**

2:43.45 LAURA VAL	08
2:47.18 Colette M Crabbe	55
2:57.36 Pat A Sargeant	58
2:57.39 Deidra Cherzan	55
2:58.59 Jeanne L Lappin	56
3:00.36 Peggy H McDonnell	56
3:01.60 Nancy Kryka	56
3:05.55 Cynthia L Maltry	57
3:06.87 Krissy Maccurdy	59
3:10.14 Marion Schoneberger	57
3:12.84 Barbara Protzman	57

**800 Meter Freestyle**

10:27.71 LAURA VAL	11
10:27.71 Laura B Val	60
11:18.87 Celeste Miller	61
11:22.22 S Loftus-Charley	60
11:54.12 Barbara G Dunbar	62
12:00.23 Frances E Hare	61
12:24.76 Linda R Shoenberger	64
12:31.87 Cathy Mancino	62
12:32.33 Meredith A Moore	62
12:33.35 Sally K Guthrie	61
12:58.76 Joanne Menard	63

**800 Meter Freestyle**

10:05.28 LAURA VAL	08
11:27.92 Colette M Crabbe	55
11:34.80 Veronica Hibben	55
11:39.31 Darcy H LaFontain	56
11:40.18 Catherine M Rust	58
11:42.58 Lisa A Bennett	55
12:07.11 Joan P Craffey	58
12:18.05 Skippy Mattson	58
12:18.19 Judy A Eisenman	57
12:21.46 Karen Bierwert	59
12:28.23 Lynn A Wymelenberg	56

**100 Meter Breaststroke**

1:25.19 LO D KNAPP	09
1:25.82 Colette M Crabbe	55
1:31.57 Peggy H McDonnell	56
1:32.22 Krissy Maccurdy	59
1:33.25 Lisa A Bennett	55
1:35.80 Barbara R Hummel	59
1:37.47 Skippy Mattson	58
1:39.92 Cheryl J Plantz	57
1:40.01 Nancy S Schuber	56
1:40.36 Jane B Del Greco	55
1:40.88 Jennifer R Luker	55

**400 Meter Individual Medley**

5:49.40 LAURA VAL	09
5:55.53 Colette M Crabbe	55
6:20.48 Jeanne L Lappin	56
6:35.29 Nancy Kryka	56
6:54.32 Carol M Ogilvie	56
6:54.97 Phyllis E Quinn	56
6:58.93 Barbara Protzman	57
7:06.67 Karen Bierwert	59
7:13.17 Sharon M Burlingame	55
7:13.98 Nancy S Schuber	56
7:18.77 Linda L Larson	56

**1500 Meter Freestyle**

19:52.85 LAURA VAL	11
19:52.85 Laura B Val	60
21:25.50 S Loftus-Charley	60
22:25.99 Barbara G Dunbar	62
23:38.37 Linda R Shoenberger	64
24:04.59 Sally K Guthrie	61
24:36.27 Joanne Menard	63
25:02.42 Carolyn B Lyman	61
25:27.49 Cynthia L Jones	61
25:27.90 Suzy G Reiersen	60
26:20.24 Jill M Wright	60

**1500 Meter Freestyle**

19:14.70 LAURA VAL	07
21:45.29 Heidi J Ernst	59
22:02.52 Colette M Crabbe	55
22:05.25 Lisa A Bennett	55
22:09.15 Veronica Hibben	55
22:14.59 Catherine M Rust	58
22:46.63 Joan P Craffey	58
23:16.55 Carol M Ogilvie	56
23:17.69 Phyllis E Quinn	56
23:20.04 Karen Bierwert	59
23:46.86 Gwen Uthus	57

**200 Meter Breaststroke**

3:04.32 LO D KNAPP	09
3:08.66 Colette M Crabbe	55
3:22.15 Krissy Maccurdy	59
3:29.90 Peggy H McDonnell	56
3:29.91 Nancy S Schuber	56
3:36.04 Barbara R Hummel	59
3:36.54 Skippy Mattson	58
3:39.64 Karen Bierwert	59
3:40.69 Jane B Del Greco	55
3:41.59 Jo Ann Harrelson	55
3:45.26 Sharon M Burlingame	55

**Women 60-64****50 Meter Freestyle**

29.31 LAURA VAL	11
29.31 Laura B Val	60
33.56 Francine Williamson	63
33.70 Deb W Walker	60
34.53 Frances E Hare	61
34.67 Sally K Guthrie	61
35.16 Celeste Miller	61
35.68 Janet Gettling	63
35.96 Anne M Page	63
36.38 Meredith A Moore	62
36.50 Joanne Menard	63

**100 Meter Freestyle**

1:03.83 LAURA VAL	11
1:03.83 Laura B Val	60
1:13.45 Celeste Miller	61
1:13.93 Deb W Walker	60
1:14.00 Francine Williamson	63
1:16.07 S Loftus-Charley	60
1:16.20 Frances E Hare	61
1:18.02 Sally K Guthrie	61
1:20.85 Judy Lim-Sharpe	60
1:20.99 Meredith A Moore	62
1:22.28 Janet Gettling	63

**50 Meter Backstroke**

33.75 LAURA VAL	10
37.26 Maureen C Hughes	58
37.63 Pat A Sargeant	58
37.78 Barbara L Jones	55
38.23 Colette M Crabbe	55
39.18 N Kirkpatrick-Reno	56
39.34 Karen L Einsidler	55
39.67 Marilyn A Fink	57
40.08 Ann H Guins	58
40.29 Karlene Denby	58
40.30 Linda L Larson	56

**50 Meter Butterfly**

31.42 LAURA VAL	09
33.65 Colette M Crabbe	55
33.80 Deidra Cherzan	55
33.87 Melinda J Mann	55
33.95 Pat A Sargeant	58
34.55 Janie Cole	58
34.62 Peggy H McDonnell	56
34.92 Jeanne L Lappin	56
35.57 Debbie A Glassman	58
36.18 Nancy Kryka	56
36.60 Krissy Maccurdy	59

**50 Meter Backstroke**

34.41 LAURA VAL	11
34.41 Laura B Val	60
42.12 Carolyn B Lyman	61
42.71 Sally K Guthrie	61
43.48 Suzy G Reiersen	60
43.88 Margo M Schneider	64
44.04 Jan L Levinrad	64
44.07 Teresa W McDowell	61
47.01 Anne M Page	63
48.26 Eileen M Craffey	60
48.39 Alice D Bouvrie	63

**100 Meter Backstroke**

1:17.58 LAURA VAL	11
1:17.58 Laura B Val	60
1:29.54 Deb W Walker	60
1:35.68 Suzy G Reiersen	60
1:37.69 Carolyn B Lyman	61
1:38.82 Margo M Schneider	64
1:40.03 Jan L Levinrad	64
1:43.78 Kaeti Ecker	64
1:45.29 Jonelle Schmidt	60
1:45.43 Eileen M Craffey	60
1:48.73 Cathy Mancino	62

<b>200 Meter Backstroke</b>	
2:48.78 LAURA VAL	11
2:48.78 Laura B Val	60
3:04.19 Deb W Walker	60
3:23.88 Carolyn B Lyman	61
3:23.95 Frances E Hare	61
3:24.41 Teresa W McDowell	61
3:33.96 A Susan Tyler	63
3:38.82 Suzy G Reiersen	60
3:40.90 Kaeti Ecker	64
3:51.81 Storm S Eddy	61
3:54.01 Alta F Stengel	61

<b>50 Meter Breaststroke</b>	
40.87 DEB WALKER	11
40.87 Deb W Walker	60
44.22 Alice Wright Belknap	61
44.22 Laura B Val	60
44.91 Janet Gettling	63
46.14 Francine Williamson	63
46.54 Meegan Wilson	63
47.89 C Mitsuda-Bagnall	62
48.12 Candy J Christenson	64
48.86 Joanne Menard	63
49.05 Martha J Samuelson	62

<b>100 Meter Breaststroke</b>	
1:30.66 DEB WALKER	11
1:30.66 Deb W Walker	60
1:39.33 Laura B Val	60
1:42.47 Francine Williamson	63
1:42.94 Janet Gettling	63
1:43.56 Alice Wright Belknap	61
1:44.36 Meegan Wilson	63
1:46.45 Carolyn B Lyman	61
1:50.18 Lorinda E Luck	61
1:50.70 C Mitsuda-Bagnall	62
1:51.17 Martha J Samuelson	62

<b>200 Meter Breaststroke</b>	
3:17.24 DEB WALKER	11
3:17.24 Deb W Walker	60
3:39.22 S Loftus-Charley	60
3:45.43 Meegan Wilson	63
3:52.62 Sally K Guthrie	61
3:59.42 Catherine Brooks	63
4:01.19 Carolyn B Lyman	61
4:02.59 Martha J Samuelson	62
4:03.18 C Mitsuda-Bagnall	62
4:03.21 Lorinda E Luck	61
4:13.22 Eileen M Craffey	60

<b>50 Meter Butterfly</b>	
32.81 LAURA VAL	11
32.81 Laura B Val	60
38.06 A Susan Tyler	63
39.93 Celeste Miller	61
41.00 Sally K Guthrie	61
41.29 Sarah Welch	64
41.55 Cathy Mancino	62
43.95 Janet Gettling	63
44.25 Emma Flinn	62
44.70 Meegan Wilson	63
45.77 Alice Wright Belknap	61

<b>100 Meter Butterfly</b>	
1:12.06 LAURA VAL	11
1:12.06 Laura B Val	60
1:27.87 Barbara G Dunbar	62
1:31.08 Cathy Mancino	62
1:31.35 A Susan Tyler	63
1:36.73 Sarah Welch	64
1:37.86 Sally K Guthrie	61
1:52.46 Catherine Brooks	63
1:53.25 Cynthia L Dutro	63
1:55.66 Carolyn B Lyman	61
2:02.89 Margot Mann	62

<b>200 Meter Butterfly</b>	
2:41.03 LAURA VAL	11
2:41.03 Laura B Val	60
3:21.78 Barbara G Dunbar	62
3:22.68 Cathy Mancino	62
3:43.75 Sally K Guthrie	61
3:54.50 Teresa W McDowell	61
3:57.53 Sarah Welch	64
4:05.50 Catherine Brooks	63
4:22.88 Michelle Martin	62
4:23.04 Marie H Vellucci	62
5:08.05 Dianne C Ohlandt	61

<b>200 Meter Individual Medley</b>	
2:50.13 LAURA VAL	11
2:50.13 Laura B Val	60
3:07.88 Celeste Miller	61
3:23.96 Sally K Guthrie	61
3:25.86 A Susan Tyler	63
3:26.41 Jonelle Schmidt	60
3:31.00 Cathy Mancino	62
3:33.32 Janet Gettling	63
3:35.55 Meredith A Moore	62
3:36.76 Sarah Welch	64
3:37.78 Carolyn B Lyman	61

<b>400 Meter Individual Medley</b>	
5:56.27 LAURA VAL	11
5:56.27 Laura B Val	60
6:51.78 Barbara G Dunbar	62
7:23.39 Sally K Guthrie	61
7:28.50 Cathy Mancino	62
7:35.76 Janet Gettling	63
7:36.17 Carolyn B Lyman	61
7:41.99 Catherine Brooks	63
7:55.27 Sarah Welch	64
8:33.13 Marie H Vellucci	62
8:51.00 Alice D Bouvrie	63

## Women 65-69

<b>50 Meter Freestyle</b>	
31.84 CAROLYN BOAK	10
32.49 Diann B Uustal	65
34.97 Carolyn Boak	66
36.14 Linda Webb	66
36.67 Beverly J Montrella	65
37.32 Nancy J Ridout	69
37.47 Nancy Kranpitz	66
37.58 Joy Ward	69
37.75 Pam D Dameron	66
37.83 Barbara P Nash	67
39.47 Jeannie R Mitchell	65

<b>100 Meter Freestyle</b>	
1:12.10 CAROLYN BOAK	10
1:23.57 Betty B Veater	65
1:24.36 Ruth R Bennett	65
1:24.45 Linda Webb	66
1:25.20 Jeannie R Mitchell	65
1:27.29 Pam D Dameron	66
1:27.99 Beverly J Montrella	65
1:28.61 Barbara P Nash	67
1:28.87 Nancy J Ridout	69
1:29.69 Nancy Kranpitz	66
1:31.29 Ann Svenson	66

<b>200 Meter Freestyle</b>	
2:39.05 CAROLYN BOAK	10
2:49.58 Diann B Uustal	65
3:00.31 Betty B Veater	65
3:09.40 Ruth R Bennett	65
3:11.87 Beverly J Montrella	65
3:12.18 Linda Webb	66
3:12.74 Pam D Dameron	66
3:17.18 Mary M Pohlmann	66
3:17.93 Jeannie R Mitchell	65
3:19.52 Nancy J Ridout	69
3:22.97 Ann Svenson	66

<b>400 Meter Freestyle</b>	
5:46.65 JACKIE MARR	08
5:55.11 Carolyn Boak	66
6:28.76 Betty B Veater	65
6:34.18 Margot K Pettijohn	65
6:36.96 Ruth R Bennett	65
6:38.01 Beverly J Montrella	65
6:42.12 Barbara E Goltz	65
6:44.79 Mary M Pohlmann	66
6:46.17 Linda Webb	66
6:53.20 Jeannie R Mitchell	65
6:55.33 Ann Svenson	66

<b>800 Meter Freestyle</b>	
11:55.93 JACKIE MARR	08
13:28.96 Betty B Veater	65
13:40.05 Mary M Pohlmann	66
13:42.28 Beverly J Montrella	65
14:00.64 Linda Webb	66
14:23.96 Jane Katz	68
14:27.10 Ann Svenson	66
14:30.76 Sarah L Tyler	66
14:55.05 Vicki Buccino	65
15:21.02 Anne B Long	69
15:25.99 Mary Lou Stephens	69

<b>1500 Meter Freestyle</b>	
23:07.49 JACKIE MARR	08
24:50.76 Betty B Veater	65
26:51.75 Jane Katz	68
26:59.24 Ann Svenson	66
27:30.32 Mary M Pohlmann	66
27:57.67 Linda Webb	66
28:04.24 Sarah L Tyler	66
28:54.49 Kate A Coleman	69
29:08.88 Anne B Long	69
29:54.14 Vicki Buccino	65
30:44.23 Ida M Hlavacek	69

<b>50 Meter Backstroke</b>	
37.44 DIANN UUSTAL	11
37.44 Diann B Uustal	65
42.49 Jeannie R Mitchell	65
42.72 Joy Ward	69
45.26 Margot K Pettijohn	65
46.33 Mary M Pohlmann	66
46.41 Beverly J Montrella	65
47.81 Ginger L Pierson	65
50.69 Carolyn Foley	68
50.89 Christine Jorgensen	66
51.71 Pam D Dameron	66

<b>100 Meter Backstroke</b>	
1:22.30 DIANN UUSTAL	11
1:22.30 Diann B Uustal	65
1:32.05 Joy Ward	69
1:33.75 Jeannie R Mitchell	65
1:39.25 Mary M Pohlmann	66
1:40.31 Margot K Pettijohn	65
1:41.56 Carolyn Boak	66
1:46.29 Beverly J Montrella	65
1:49.84 Jane Katz	68
1:51.57 Susan L Meyers	69
1:53.69 Pam D Dameron	66

<b>200 Meter Backstroke</b>	
3:05.15 DIANN UUSTAL	11
3:05.15 Diann B Uustal	65
3:20.28 Joy Ward	69
3:26.07 Jeannie R Mitchell	65
3:34.17 Mary M Pohlmann	66
3:35.91 Margot K Pettijohn	65
3:49.85 Jane Katz	68
3:54.39 Beverly J Montrella	65
3:59.22 Carolyn Foley	68
3:59.99 Christine Jorgensen	66
4:05.29 Vicki Buccino	65

<b>50 Meter Breaststroke</b>	
42.97 DIANN UUSTAL	11
42.97 Diann B Uustal	65
43.94 Ginger L Pierson	65
44.20 Margot K Pettijohn	65
47.50 Linda Webb	66
47.60 Barbara P Nash	67
48.18 Daniela Barnea	67
49.69 Pam D Dameron	66
50.13 Barbara E Goltz	65
50.30 Terry L Davison	67
51.02 Jeannie R Mitchell	65

<b>100 Meter Breaststroke</b>	
1:36.29 JOANN LEILICH	07
1:39.83 Ginger L Pierson	65
1:39.84 Margot K Pettijohn	65
1:43.69 Daniela Barnea	67
1:45.68 Betty B Veater	65
1:46.96 Linda Webb	66
1:50.27 Pam D Dameron	66
1:50.52 Barbara P Nash	67
1:56.11 Terry L Davison	67
1:58.54 Frances L Roark	65
2:00.19 Jeanne T Hackett	68

<b>200 Meter Breaststroke</b>	
3:26.98 JOANN LEILICH	05
3:34.97 Margot K Pettijohn	65
3:38.64 Daniela Barnea	67
3:41.76 Ginger L Pierson	65
3:53.01 Pam D Dameron	66
3:55.06 Betty B Veater	65
3:57.21 Linda Webb	66
4:07.18 Barbara P Nash	67
4:15.99 Frances L Roark	65
4:43.58 Kathleen B Sarg	68
4:44.55 Mary Rose Rowan	69

<b>50 Meter Butterfly</b>	
35.42 DIANN UUSTAL	11
35.42 Diann B Uustal	65
38.91 Carolyn Boak	66
40.00 Margot K Pettijohn	65
41.76 Joy Ward	69
44.91 Daniela Barnea	67
46.20 Nancy Kranpitz	66
46.98 Ann Svenson	66
53.50 Joan D Delgado	66
54.53 Mary M Pohlmann	66
1:00.06 Rae E Suttie	67

<b>100 Meter Butterfly</b>	
1:26.17 CAROLYN BOAK	10
1:29.38 Carolyn Boak	66
1:36.45 Margot K Pettijohn	65
1:45.05 Daniela Barnea	67
1:46.42 Joy Ward	69
1:55.38 Susan L Meyers	69
1:56.27 Mary M Pohlmann	66
2:02.37 Kate A Coleman	69
2:05.78 Joan D Delgado	66
2:06.62 Ida M Hlavacek	69
2:08.54 Ann Svenson	66

<b>200 Meter Butterfly</b>	
3:21.42 CAROLYN BOAK	10
3:22.77 Carolyn Boak	66
3:42.86 Margot K Pettijohn	65
3:48.91 Daniela Barnea	67
4:00.57 Ginger L Pierson	65
4:06.32 Mary M Pohlmann	66
4:57.97 Ida M Hlavacek	69



<b>50 Meter Backstroke</b>	
44.43	DORIS STEADMAN
48.35	Nancy Brown
55.41	Miek Mc Cubbin
1:00.37	Jacquie Anderson
1:00.57	Laura J Gogola
1:01.65	Martha J Henderson
1:02.01	Diane Wheatley
1:06.98	Ardis Bourland
1:08.17	Thyra Tegner
1:11.86	Marty Barry
1:15.08	Sigi B Klein

<b>100 Meter Backstroke</b>	
1:39.06	DORIS STEADMAN
1:43.81	Nancy Brown
2:00.56	Miek Mc Cubbin
2:06.20	Jacquie Anderson
2:13.13	Martha J Henderson
2:13.18	Laura J Gogola
2:19.54	Diane Wheatley
2:20.82	Geraldine L Kawabata
2:25.89	Ardis Bourland
2:31.80	Thyra Tegner
2:32.38	Marty Barry

<b>200 Meter Backstroke</b>	
3:39.41	DORIS STEADMAN
3:48.77	Nancy Brown
4:20.04	Miek Mc Cubbin
4:49.94	Laura J Gogola
5:02.75	Diane Wheatley
5:22.08	June Callaway
5:27.34	Thyra Tegner
5:41.06	Marty Barry
6:09.37	Jean M Duncan
6:40.66	Beverly L'Esperance
7:05.10	Mary A Allen

<b>50 Meter Breaststroke</b>	
51.55	ANN HIRSCH
1:00.75	Janet H Moeller
1:04.43	Barbara F Callison
1:05.17	Carol J Reinke
1:08.93	Nancy Brown
1:08.97	Jane Fisher
1:14.23	Ardis Bourland
1:14.69	Laura J Gogola
1:15.00	Dolores E Petmecky
1:19.04	Henrietta Berning
1:20.47	Rosie Vijil

<b>100 Meter Breaststroke</b>	
1:50.28	ANN HIRSCH
2:22.01	Barbara F Callison
2:27.76	Nancy Brown
2:43.94	Jane Fisher
2:47.57	Henrietta Berning
2:49.35	Ardis Bourland
2:51.44	Laura J Gogola
2:56.79	Rosie Vijil
3:06.50	Sigi B Klein
3:38.55	Bonnie B Speer
4:09.96	Marty Barry

<b>200 Meter Breaststroke</b>	
3:59.30	ANN HIRSCH
5:06.32	Janet H Moeller
5:19.84	Nancy Brown
5:24.70	Shirley J Fishlock
5:44.18	Jane Fisher
5:58.97	Rosie Vijil
6:32.38	Sigi B Klein

<b>50 Meter Butterfly</b>	
44.95	GAIL ROPER
56.27	Nancy Brown
1:00.20	Martha J Henderson
1:01.18	Dionne B Caldwell
1:01.62	Janet H Moeller
1:02.06	Barbara F Callison
1:03.90	Adrienne S Pipes
1:07.06	Laura J Gogola
1:11.23	Jane Fisher
1:19.82	Geraldine L Kawabata

<b>100 Meter Butterfly</b>	
1:54.14	GAIL ROPER
2:13.03	Nancy Brown
2:26.01	Janet H Moeller
2:29.64	Martha J Henderson
2:37.80	Laura J Gogola
2:44.71	Jane Fisher
2:47.10	Barbara F Callison

<b>200 Meter Butterfly</b>	
4:10.69	JUNE KRAUSER
5:13.47	Nancy Brown
6:00.29	Janet H Moeller
6:09.35	Barbara F Callison
6:21.58	Jane Fisher
8:25.12	Jean M Duncan

<b>200 Meter Individual Medley</b>	
3:48.59	JUNE KRAUSER
4:13.00	Nancy Brown
4:18.97	Johnnie Detrick
4:37.84	Barbara F Callison
4:46.59	Janet H Moeller
4:57.83	Martha J Henderson
4:57.94	Laura J Gogola

<b>400 Meter Individual Medley</b>	
7:51.71	JUNE KRAUSER
8:48.78	Nancy Brown
10:07.30	Barbara F Callison
10:26.95	Janet H Moeller
10:47.35	Laura J Gogola
11:01.90	Martha J Henderson
13:19.29	Jean M Duncan

## Women 80-84

<b>50 Meter Freestyle</b>	
38.64	GAIL ROPER
42.42	Nan Bohl
46.93	Jean D Troy
48.98	Betty S Lorenzi
49.89	Nancy Kinney
51.20	Margrit Graef
52.42	Jill Coleman
52.54	Mary C Tusa
52.72	Gloria M Tolaro
54.26	L Patti Gay
54.79	Joan K Campbell

<b>100 Meter Freestyle</b>	
1:27.55	GAIL ROPER
1:37.27	Nan Bohl
1:43.52	Jean D Troy
1:47.12	Betty S Lorenzi
1:52.77	Ann M Hirsch
1:55.33	Margrit Graef
1:59.52	Nancy Kinney
2:02.81	Joan K Campbell
2:05.83	Nancy N Durstein
2:07.98	Gloria M Tolaro
2:21.02	Marilyn A Mutzner

<b>200 Meter Freestyle</b>	
3:27.26	JEAN TROY
3:37.56	Nan Bohl
3:46.46	Jean D Troy
3:52.93	Ann M Hirsch
3:55.29	Betty S Lorenzi
3:59.94	Mary C Tusa
4:20.11	Joan K Campbell
4:24.88	Nancy N Durstein
4:30.07	Margrit Graef
4:50.55	Jill Coleman
5:13.32	Ruth A Hoskinson

<b>400 Meter Freestyle</b>	
7:24.53	JEAN TROY
8:04.81	Jean D Troy
8:10.62	Ann M Hirsch
8:23.64	Mary C Tusa
9:09.04	Nancy N Durstein
9:14.33	Margrit Graef
9:14.35	Joan K Campbell
9:50.54	Gloria M Tolaro
11:01.44	Marilyn A Mutzner
11:20.04	Peggy Sanborn
11:35.15	Barbara M Eisele

<b>800 Meter Freestyle</b>	
15:12.94	JEAN TROY
18:31.92	Joan K Campbell
18:59.46	Nancy N Durstein
23:02.87	Peggy Sanborn
23:10.22	Barbara M Eisele

<b>1500 Meter Freestyle</b>	
29:04.81	JEAN TROY
35:25.80	Joan K Campbell
43:45.20	Peggy Sanborn
43:56.57	Ann M Lambertson

<b>50 Meter Backstroke</b>	
46.39	BUNNY CEDERLUND
52.63	Betty S Lorenzi
55.95	Nancy Kinney
57.47	Cynthia H Barton
57.72	Ann M Hirsch
59.38	Gloria M Tolaro
1:01.48	Mary C Tusa
1:01.62	Jill Coleman
1:05.47	Nancy N Durstein
1:08.21	Joan K Campbell
1:09.65	Mary Jane Mullins

<b>100 Meter Backstroke</b>	
1:47.29	BETTY LORENZI
1:52.72	Betty S Lorenzi
2:05.15	Nancy Kinney
2:05.28	Ann M Hirsch
2:10.52	Jill Coleman
2:25.35	Nancy N Durstein
2:28.94	Mary Jane Mullins
2:34.33	Peggy Sanborn
2:44.25	Joan K Campbell
2:46.14	Barbara M Eisele
2:48.30	Martha Knochenhauer

<b>50 Meter Breaststroke</b>	
53.40	ANN HIRSH
53.40	Ann M Hirsch
56.62	Nan Bohl
1:04.22	Jean D Troy
1:04.54	Margrit Graef
1:08.41	Nancy Kinney
1:15.17	Georgia Goggin
1:16.15	Nancy N Durstein
1:19.51	Joan B Waldbaum
1:23.69	Joan K Campbell
2:14.36	Florence H Grimm

<b>100 Meter Breaststroke</b>	
1:57.17	ANN HIRSH
1:57.17	Ann M Hirsch
2:11.16	Nan Bohl
2:27.95	Margrit Graef
2:34.49	Jean D Troy
2:49.21	Joan B Waldbaum
2:53.78	Georgia Goggin
2:55.15	Joan K Campbell
2:57.82	Nancy N Durstein

<b>200 Meter Breaststroke</b>	
4:17.64	ANN HIRSH
4:17.64	Ann M Hirsch
4:42.67	Nan Bohl
6:20.76	Joan K Campbell
6:29.73	Nancy N Durstein

<b>50 Meter Butterfly</b>	
47.37	GAIL ROPER
58.38	Ann M Hirsch
1:07.77	Jean D Troy
1:10.30	Jill Coleman
1:13.03	Nancy N Durstein
1:13.56	Joan B Waldbaum
1:15.65	Ruth A Hoskinson
1:17.82	Nancy Kinney
1:26.70	Barbara M Eisele
1:36.14	Joan K Campbell
1:41.56	Mary F Williams

<b>100 Meter Butterfly</b>	
2:06.55	LOIS NOCHMAN
2:39.54	Jean D Troy
3:06.39	Nancy N Durstein
3:16.27	Barbara M Eisele
3:21.54	Joan K Campbell

<b>200 Meter Butterfly</b>	
4:34.86	LOIS NOCHMAN
6:41.05	Edie B Gruender
6:49.27	Nancy N Durstein
7:04.40	Joan K Campbell

<b>200 Meter Individual Medley</b>	
4:18.27	ANN HIRSH
4:18.27	Ann M Hirsch
4:37.97	Jean D Troy
5:13.79	Nancy N Durstein
5:22.41	Jill Coleman
5:40.40	Joan K Campbell
5:45.16	Joan B Waldbaum
6:13.21	Barbara M Eisele

<b>400 Meter Individual Medley</b>	
9:32.43	JEAN TROY
10:33.17	Jean D Troy
11:30.47	Nancy N Durstein
12:15.13	Joan K Campbell
13:03.50	Edie B Gruender
13:19.12	Barbara M Eisele
13:40.73	Ruth A Hoskinson

## Women 85-89

<b>50 Meter Freestyle</b>	
46.72 MARGERY MEYER	09
1:00.89 Marjorie Stone	88
1:05.96 Lois Kivi Nochman	87
1:23.85 Corrinne F Bressler	86
<b>100 Meter Freestyle</b>	
1:48.02 MARGERY MEYER	07
2:19.37 Marjorie Stone	88
<b>200 Meter Freestyle</b>	
3:56.11 MARGERY MEYER	07
4:57.06 Marjorie Stone	88
<b>400 Meter Freestyle</b>	
8:14.05 MARGERY MEYER	07
No Swimmers	
<b>800 Meter Freestyle</b>	
17:09.73 MARGERY MEYER	07
No Swimmers	
<b>1500 Meter Freestyle</b>	
32:11.49 MARGERY MEYER	09
No Swimmers	
<b>50 Meter Backstroke</b>	
53.44 BUNNY CEDERLUND	06
No Swimmers	
<b>100 Meter Backstroke</b>	
2:06.41 BUNNY CEDERLUND	06
No Swimmers	
<b>200 Meter Backstroke</b>	
4:35.71 BUNNY CEDERLUND	06
No Swimmers	
<b>50 Meter Breaststroke</b>	
1:06.48 BETTY CHRISTIAN	06
1:13.17 Marjorie Stone	88
<b>100 Meter Breaststroke</b>	
2:36.19 BETTY CHRISTIAN	06
2:54.03 Marjorie Stone	88
5:52.05 Gloria M Stupfel	85
<b>200 Meter Breaststroke</b>	
5:27.60 BETTY CHRISTIAN	06
6:07.66 Marjorie Stone	88
11:51.02 Gloria M Stupfel	85
<b>50 Meter Butterfly</b>	
1:01.94 LOIS KIVI NOCHMAN	09
1:12.53 Lois Kivi Nochman	87
2:22.01 Gloria M Stupfel	85
<b>100 Meter Butterfly</b>	
2:23.89 LOIS KIVI NOCHMAN	09
2:46.57 Lois Kivi Nochman	87
4:47.71 Gloria M Stupfel	85
<b>200 Meter Butterfly</b>	
5:07.64 LOIS KIVI NOCHMAN	09
6:13.91 Lois Kivi Nochman	87
<b>200 Meter Individual Medley</b>	
5:11.92 LOIS KIVI NOCHMAN	09
9:00.77 Gloria M Stupfel	85
<b>400 Meter Individual Medley</b>	
10:48.77 LOIS KIVI NOCHMAN	09
18:47.97 Gloria M Stupfel	85

## Women 90-94

<b>50 Meter Freestyle</b>	
55.48 MAURINE KORNFELD	11
55.48 Maurine E Kornfeld	90
1:01.62 Rita Simonton	93
2:30.20 Elfie J Stevenin	90
<b>100 Meter Freestyle</b>	
2:03.52 RITA SIMONTON	08
2:16.10 Maurine E Kornfeld	90

<b>200 Meter Freestyle</b>	
4:19.80 RITA SIMONTON	08
4:42.40 Maurine E Kornfeld	90
4:48.16 Rita Simonton	93
<b>400 Meter Freestyle</b>	
9:04.93 RITA SIMONTON	08
9:30.36 Maurine E Kornfeld	90
9:32.30 Rita Simonton	93
<b>800 Meter Freestyle</b>	
18:53.58 RITA SIMONTON	08
20:13.64 Rita Simonton	93
20:31.74 Maurine E Kornfeld	90
<b>1500 Meter Freestyle</b>	
36:02.20 RITA SIMONTON	08
37:14.73 Rita Simonton	93
<b>50 Meter Backstroke</b>	
1:03.49 AILEEN SOULE	96
1:14.48 Maurine E Kornfeld	90
1:15.84 Rita Simonton	93
2:02.35 Edith S Glusac	93
<b>100 Meter Backstroke</b>	
2:23.23 AILEEN SOULE	96
2:30.63 Maurine E Kornfeld	90
2:33.12 Rita Simonton	93
<b>200 Meter Backstroke</b>	
5:29.07 AILEEN SOULE	97
5:36.13 Maurine E Kornfeld	90
<b>50 Meter Breaststroke</b>	
1:43.76 GERTRUD ZINT	07
3:39.00 Elfie J Stevenin	90
<b>100 Meter Breaststroke</b>	
3:12.88 MARIA LENK-ZIGLER	05
No Swimmers	
<b>200 Meter Breaststroke</b>	
6:57.76 MARIA LENK-ZIGLER	05
No Swimmers	
<b>50 Meter Butterfly</b>	
1:33.12 RITA SIMONTON	08
No Swimmers	
<b>200 Meter Individual Medley</b>	
6:30.12 RITA SIMONTON	08
No Swimmers	

## Women 95-99

<b>50 Meter Freestyle</b>	
1:17.53 JULIA DOLCE	05
2:01.67 Anne A Dunivin	95
2:04.67 Mary Lathram	96
<b>100 Meter Freestyle</b>	
3:08.43 JULIA DOLCE	05
3:15.49 Audrey H Etienne	95
4:41.19 Anne A Dunivin	95
4:53.06 Mary Lathram	96
<b>400 Meter Freestyle</b>	
22:01.50 ANNE DUNIVIN	11
22:01.50 Anne A Dunivin	95
<b>50 Meter Backstroke</b>	
1:39.68 EDITH HENDRY	07
2:25.40 Mary Lathram	96
2:25.58 Anne A Dunivin	95
<b>100 Meter Backstroke</b>	
3:42.90 EDITH HENDRY	07
4:57.61 Mary Lathram	96
5:19.60 Anne A Dunivin	95
<b>200 Meter Backstroke</b>	
7:52.01 EDITH HENDRY	07
11:32.56 Anne A Dunivin	95

## Men 18-24

<b>50 Meter Freestyle</b>	
23.19 JERROD KAPPLER	01
24.28 James O Smith	24
25.01 Dylan Taylor	24
25.02 Eric Babbitt	24
25.12 John C Ragland	24
25.34 Richard J Garza	23
25.56 Jay Li	23
25.80 Nathan Vizcarra	24
25.81 Seth M Perry	18
25.90 Matt Boone	22
26.10 Bryan Kitchener	19
<b>100 Meter Freestyle</b>	
50.54 NOAH COPELAND	09
54.41 Jackson Z Wang	24
54.76 James O Smith	24
54.86 Dylan Taylor	24
54.99 John C Ragland	24
55.88 Simon L Harling	22
56.49 Nathan Vizcarra	24
56.56 Alec Alders	22
57.09 Scott F Leary	22
57.21 Jay Li	23
57.33 Eric Babbitt	24
<b>200 Meter Freestyle</b>	
1:52.74 JOE TRISTAN	98
2:04.40 Alec Alders	22
2:06.51 Nathan Vizcarra	24
2:06.74 Peter A Galan	22
2:08.83 John C Ragland	24
2:09.22 Dylan Taylor	24
2:10.06 Yutaro A Sano	23
2:13.49 Cole D Rosenbaum	20
2:13.98 Scott V Brown	23
2:14.24 Kyle M Hoffman	24
2:16.29 Luke Shaheen	23
<b>400 Meter Freestyle</b>	
4:04.68 HYUN SEUNG LEE	07
4:21.97 Alec Alders	22
4:24.78 Peter A Galan	22
4:30.16 Nathan Vizcarra	24
4:36.23 Andrew Seo	23
4:37.98 Cole D Rosenbaum	20
4:39.85 Scott V Brown	23
4:52.43 William C Vann	22
4:53.62 Stephen P Gomez	24
4:55.08 Richard J Garza	23
4:56.00 Kyle M Hoffman	24
<b>800 Meter Freestyle</b>	
8:44.94 PETER GALAN	07
9:01.06 Alec Alders	22
9:40.18 Scott V Brown	23
10:07.83 William C Vann	22
10:48.26 Richard J Garza	23
11:10.79 Thomas P Oliver	20
11:57.33 Thomas Happell	23
12:04.51 Matias J Barbero	23
13:39.50 Zachary R Chertok	23
<b>1500 Meter Freestyle</b>	
17:07.87 PETER GALAN	10
17:47.48 Alec Alders	22
20:27.63 Chris S Rogers	19
23:35.12 Nathan A Curtisi	22
26:31.55 Zachary R Chertok	23

## 50 Meter Backstroke

26.91 DAVE ROLLINS	05
28.73 Christian S Matthews	20
30.21 Matt Boone	22
30.42 Jay Li	23
31.58 Miguel Veintimilla	24
31.64 Andrew Seo	23
32.04 Charles F Ludeke	23
32.30 Robert S Dicker	22
33.54 Davis Wuolle	21
34.19 Bradley J Hoine	24
34.48 Gregory Nemick	23

## 100 Meter Backstroke

58.92 LEIF LYONS	07
1:05.45 Alec Alders	22
1:05.56 Christian S Matthews	20
1:07.56 Dylan Taylor	24
1:08.41 Charles F Ludeke	23
1:08.73 Andrew A Acquaviva	21
1:11.74 Christopher A Godwin	24
1:16.42 Richard J Garza	23
1:20.15 William P Strobel	19
1:21.84 Thomas P Oliver	20
1:25.21 James S Ross	19

## 200 Meter Backstroke

2:08.63 VICENTE ANDRADE	10
2:24.18 Peter A Galan	22
2:24.37 Andrew Seo	23
2:30.26 Charles F Ludeke	23
2:31.26 Christian S Matthews	20
2:34.61 Andrew A Acquaviva	21
2:38.92 Richard J Garza	23
2:43.71 Robert S Dicker	22
2:47.38 Bradley J Hoine	24
3:05.09 Lucas L Phipps	22
3:10.38 Nicholas A Cirone	23

## 50 Meter Breaststroke

28.87 DAVE ROLLINS	05
31.46 Davis Wuolle	21
31.71 Zachary Windle	19
33.42 Dylan Taylor	24
33.72 Doston Ganiyev	24
34.03 Scott F Leary	22
34.08 Mark A Ritchie	22
34.18 Bryan Kitchener	19
34.68 Christopher M Stroh	24
35.24 William P Strobel	19
36.60 John C Ragland	24

## 100 Meter Breaststroke

1:05.76 DAVE ROLLINS	05
1:08.82 Zachary Windle	19
1:10.14 Andrew Seo	23
1:10.49 Davis Wuolle	21
1:13.16 Dylan Taylor	24
1:17.22 Doston Ganiyev	24
1:17.66 William P Strobel	19
1:19.55 Kenny G Bower	23
1:21.11 Timothy V Wong	23
1:21.54 Chris S Rogers	19
1:22.85 Kevin S Morgan	20

## 200 Meter Breaststroke

2:25.57 KEVIN RAAB	99
2:31.81 Andrew Seo	23
2:52.91 Davis Wuolle	21
2:53.85 Doston Ganiyev	24
2:54.62 Timothy V Wong	23
2:55.06 William P Strobel	19
3:04.24 Quinton A Jones	21
3:11.26 Padraic T Wheeler	24
3:18.51 Richard J Garza	23
3:49.55 Channing M Hardin	20
3:52.84 Max F Hecker	19

**50 Meter Butterfly**

24.83	NOAH COPELAND	09
26.31	Henry Bottger	22
26.53	James O Smith	24
26.57	Jackson Z Wang	24
26.57	Douwe Yntema	22
26.75	John C Ragland	24
27.09	Richard J Garza	23
27.20	Matt J Rippentrop	19
27.64	Seth M Perry	18
27.65	Miguel Veintimilla	24
27.84	Bryan Kitchener	19

**100 Meter Butterfly**

55.52	NOAH COPELAND	09
58.47	Douwe Yntema	22
59.67	John C Ragland	24
1:00.07	Henry Bottger	22
1:00.76	Guillermo Aguilar	22
1:01.45	Matt J Rippentrop	19
1:01.71	Matt Boone	22
1:03.17	Scott F Leary	22
1:03.34	Gregory Nemick	23
1:04.69	Charles F Ludeke	23
1:04.73	Kristof Igloi	24

**200 Meter Butterfly**

2:08.62	HYUN SEUNG LEE	07
2:11.44	Douwe Yntema	22
2:16.85	Guillermo Aguilar	22
2:20.37	Peter A Galan	22
2:24.58	Matt J Rippentrop	19
2:28.73	Charles F Ludeke	23
2:31.98	Yutaro A Sano	23
2:48.57	Mike Sorrentino	21
2:50.65	David J Smith	24

**200 Meter Individual Medley**

2:09.30	DAVE ROLLINS	05
2:20.50	Peter A Galan	22
2:20.77	Andrew Seo	23
2:24.21	Simon L Harling	22
2:24.80	Guillermo Aguilar	22
2:24.83	Zachary Windle	19
2:25.80	Ryan J Larson	23
2:27.75	Kristof Igloi	24
2:33.98	Richard J Garza	23
2:35.77	Mike Sorrentino	21
2:37.24	Christopher Anderson	24

**400 Meter Individual Medley**

4:44.53	PETER GALAN	10
4:58.88	Andrew Seo	23
5:03.24	Peter A Galan	22
5:30.72	Ryan J Larson	23
5:39.71	Richard J Garza	23
5:51.18	David J Smith	24
6:20.47	Timothy Velvick	22

**Men 25-29**

**50 Meter Freestyle**

22.59	KEVIN DEFORREST	83
23.48	Adam M Mania	28
24.18	Mario L Marshall	29
24.32	Tyler DeBerry	27
24.46	John W Dorr	28
24.59	Brian M Goldman	25
24.79	Alan G Carter	26
25.00	Steve A Scheren	25
25.04	Jacob N Wilson	28
25.24	Gary N Marshall	29
25.32	David T Guernsey	25

**100 Meter Freestyle**

50.74	NICK SHACKELL	00
50.75	Adam M Mania	28
53.36	Tyler DeBerry	27
53.78	Mario L Marshall	29
54.14	Alan G Carter	26
54.77	Gordon R Smith	26
55.68	Edward Bradley	28
56.05	Evan Kraus	25
56.50	Brian M Goldman	25
56.51	David T Guernsey	25
56.76	Christian Vanderkaay	29

**200 Meter Freestyle**

1:51.00	JOHN KEPPELER	96
2:00.96	Mario L Marshall	29
2:01.38	Alan G Carter	26
2:01.93	Daniel P Wohl	27
2:01.95	Evan Kraus	25
2:04.19	Gordon R Smith	26
2:05.63	Sebastian Young	29
2:08.49	Carlos F Sanchez	25
2:08.50	Corey L Welch	28
2:10.13	Karl M Lehmann	26
2:12.02	David T Guernsey	25

**400 Meter Freestyle**

4:00.98	HONZA VITAZKA	02
4:19.08	Win Chesson	28
4:28.60	Daniel T Shiosaki	27
4:30.96	Sebastian Young	29
4:32.91	Gordon R Smith	26
4:35.03	Corey L Welch	28
4:37.48	Carlos F Sanchez	25
4:37.72	Stephen A Hooper	27
4:38.97	Ryan D Bullock	27
4:44.04	Chris Zeches	27
4:44.74	Peter R Kaemmerlen	27

**800 Meter Freestyle**

8:24.67	ALEX KOSTICH	97
9:25.09	Ryan D Bullock	27
9:42.56	Stephen A Hooper	27
9:46.08	Max R Biessmann	26
9:51.27	Fritz Schenker	26
9:52.46	Chris Zeches	27
9:59.76	Tommie A Cuticchia	28
10:03.69	Luke B Johnson	29
10:33.69	Ryan H Greely	25
10:53.39	Michael A Lyman	27
10:54.95	Ehren T Eschmann	26

**1500 Meter Freestyle**

16:13.89	ALEX KOSTICH	97
17:42.36	Win Chesson	28
17:48.64	Ryan D Bullock	27
19:00.97	Calvin Schildknecht	26
19:15.77	Chris Zeches	27
20:20.29	Audie L McRae	26
21:09.38	Robert A Fozkos	25
21:11.44	Timothy S Root	29
22:09.46	Zachary A Gray	28
23:30.85	Matthew J Martin	25
24:07.80	Zachary A Papas	27

**50 Meter Backstroke**

26.05	ADAM MANIA	11
26.05	Adam M Mania	28
28.78	Jeff N Hicks	29
28.83	Devin H Brady	28
28.95	Alan G Carter	26
29.64	Kevin T Cargill	25
29.89	Kyle M Holland	25
30.02	Daniel T Shiosaki	27
30.33	Tatsu Osada	28
30.70	John A D'Aquin	26
30.81	Chris Zeches	27

**100 Meter Backstroke**

55.26	ADAM MANIA	10
1:01.38	Alan G Carter	26
1:02.83	Devin H Brady	28
1:03.25	Kyle S Price	27
1:04.15	Daniel T Shiosaki	27
1:04.67	Kevin T Cargill	25
1:05.31	Kyle M Holland	25
1:05.74	Jacob N Wilson	28
1:05.91	Daniel P Wohl	27
1:06.61	Jeff N Hicks	29
1:07.37	Mikhail I Blinkov	26

**200 Meter Backstroke**

2:07.57	JOHN KEPPELER	92
2:19.72	Alan G Carter	26
2:19.79	Daniel T Shiosaki	27
2:19.87	Kyle S Price	27
2:22.57	Corey L Welch	28
2:24.31	Jacob N Wilson	28
2:26.95	Peter R Kaemmerlen	27
2:31.77	John A D'Aquin	26
2:32.26	Tommie A Cuticchia	28
2:36.49	Doug M Alban	25
2:38.78	Geoff Wells	29

**50 Meter Breaststroke**

27.96	MARK GANFLOFF	11
27.96	Mark Gangloff	29
29.24	Corey L Welch	28
29.45	Vladislav Polyakov	28
29.61	Eric Carlson	27
29.92	Kyle B Deery	27
30.34	Gary N Marshall	29
30.67	Scott C Jordan	25
31.85	Christian Vanderkaay	29
31.88	Russell Payne	25
32.44	Geoff Wells	29

**100 Meter Breaststroke**

1:02.44	GARY MARSHALL	08
1:03.62	Vladislav Polyakov	28
1:05.01	Eric Carlson	27
1:05.46	Corey L Welch	28
1:05.70	Kyle B Deery	27
1:05.72	Gary N Marshall	29
1:06.97	Daniel P Wohl	27
1:07.82	Scott C Jordan	25
1:09.19	Graham M Lentz	27
1:11.91	Matthew D Bellew	27
1:12.16	Geoff Wells	29

**200 Meter Breaststroke**

2:16.70	GARY MARSHALL	08
2:23.28	Eric Carlson	27
2:23.56	Kyle B Deery	27
2:24.17	Gary N Marshall	29
2:26.61	Scott C Jordan	25
2:26.94	Daniel P Wohl	27
2:27.76	Corey L Welch	28
2:44.41	Sebastian Young	29
2:46.04	Jacob N Wilson	28
2:53.79	Geoff Wells	29
3:04.49	Kevin H Cleary	28

**50 Meter Butterfly**

23.71	KOHEI KAWAMOTO	08
25.77	Mario L Marshall	29
25.96	Jan Tichy	29
26.51	John W Dorr	28
26.75	Brian M Goldman	25
26.86	David T Guernsey	25
26.88	Win Chesson	28
26.98	Stephen A Fixary	25
27.08	Jacob N Wilson	28
27.20	David Mason	26
27.40	Connor Ziegler	26

**100 Meter Butterfly**

53.09	KOHEI KAWAMOTO	08
56.98	Mario L Marshall	29
57.19	John W Dorr	28
57.70	Jan Tichy	29
58.88	Daniel P Wohl	27
59.67	Win Chesson	28
1:00.34	Gary N Marshall	29
1:02.04	Jacob N Wilson	28
1:02.26	Christian Vanderkaay	29
1:02.45	Luis I Thula	26
1:03.05	Evan Kraus	25

**200 Meter Butterfly**

2:05.76	JASON EADDY	02
2:31.85	Tommie A Cuticchia	28
2:33.59	Christopher Wong	25
2:38.34	Kevin H Cleary	28
3:19.91	Zachary A Gray	28

**200 Meter Individual Medley**

2:06.33	HONZA VITAZKA	02
2:11.31	Russell Payne	25
2:11.32	John W Dorr	28
2:14.21	Scott C Jordan	25
2:15.07	Daniel P Wohl	27
2:15.23	Corey L Welch	28
2:19.79	Alan G Carter	26
2:20.02	Jacob N Wilson	28
2:20.51	Daniel T Shiosaki	27
2:21.75	Sebastian Young	29
2:26.85	Peter R Kaemmerlen	27

**400 Meter Individual Medley**

4:32.19	HONZA VITAZKA	02
4:47.33	Scott C Jordan	25
4:47.64	Win Chesson	28
5:02.92	Alan G Carter	26
5:16.83	Calvin Schildknecht	26
5:26.69	Tommie A Cuticchia	28
5:45.96	Audie L McRae	26
5:54.80	Doug M Alban	25
6:15.94	Diego A Suarez	28
6:27.13	Zachary A Gray	28
6:36.16	Arthur C Engelhard	26

**Men 30-34**

**50 Meter Freestyle**

22.53	SABIR MUHAMMED	09
24.00	Kevin Doak	30
24.52	Scott C Greenwood	34
24.91	Robert C Dmytrow	30
25.06	Kevin Erndl	32
25.07	Billy Gaines	30
25.31	Buzz C Kuhn	34
25.32	Korey Mayronne	34
25.57	Adam M Conway	33
25.72	Raphael G Lima	30
25.75	Thomas J Krajewski	33

**100 Meter Freestyle**

51.50	ROWDY GAINES	91
53.87	Kevin Doak	30
53.95	Benjamin C Weston	30
54.23	Robert C Dmytrow	30
54.94	Billy Gaines	30
55.51	Kevin Erndl	32
56.66	Korey Mayronne	34
56.70	Ian A Mosher	31
56.79	Jonathan C Gellin	31
56.82	Raphael G Lima	30
57.58	Adam M Conway	33

<b>200 Meter Freestyle</b>		<b>200 Meter Backstroke</b>		<b>200 Meter Butterfly</b>		<b>400 Meter Freestyle</b>	
1:53.46 TAMAS KEREKJARTO	09	2:05.62 SEAN MURPHY	94	2:03.76 MATT HAUPT	10	4:07.64 ROWDY GAINES	95
1:59.52 Billy Gaines	30	2:21.19 Timothy A Gendler	31	2:06.54 Gregory M Danner	30	4:13.24 R Sean Justice	35
2:00.70 Robert C Dmytrow	30	2:26.74 Jordan D Proffitt	30	2:17.70 Jason Goltz	33	4:23.75 Charles E Lorenz	36
2:01.60 Benjamin C Weston	30	2:28.51 Andrew W Bellows	31	2:19.72 Billy Gaines	30	4:27.70 Ryan E Cox	38
2:07.12 Korey Mayronne	34	2:33.27 Jeremiah J Kuhn	33	2:25.00 Timothy A Gendler	31	4:34.11 Ramses Rodriguez	39
2:09.55 Gregory M Danner	30	2:33.99 Matthew O Wheeler	30	2:26.62 James A Adams	34	4:41.08 Brian J Kremers	38
2:12.13 David Kinsella	34	2:34.50 Mike E Crosby	32	2:28.94 Jonathan C Gellin	31	4:41.42 Matt Hooper	38
2:12.80 James A Adams	34	2:35.40 Pieter A De Hart	33	2:31.02 Thomas J Patterson	34	4:42.04 Christopher M Roat	37
2:14.19 Jesse M Trowbridge	30	2:35.81 Shannon P O'Brien	30	2:33.39 Robert C Dmytrow	30	4:44.69 Dennis J Mullins	37
2:15.03 Joaquin Anon Suarez	31	2:36.00 Thomas J Patterson	34	2:37.36 Jason M Hill	32	4:46.08 Zach S Newcomer	36
2:15.09 Benjamin J Gogg	30	2:37.84 James A Adams	34	2:38.48 Jose Manuel Nieto	31	4:47.97 Greg D Moyle	35
<b>400 Meter Freestyle</b>		<b>50 Meter Breaststroke</b>		<b>200 Meter Individual Medley</b>		<b>800 Meter Freestyle</b>	
4:05.61 ERIK HOCHSTEIN	02	29.01 JEFF COMMINGS	06	2:05.52 ISTVAN BATHAZI	09	8:38.73 ROWDY GAINES	95
4:19.37 Gregory M Danner	30	29.82 Ed Moses	31	2:15.22 Gregory M Danner	30	8:41.53 R Sean Justice	35
4:21.51 Billy Gaines	30	31.33 Danny R Puchalski	30	2:17.30 Benjamin C Weston	30	8:53.03 Charles E Lorenz	36
4:22.59 Robert C Dmytrow	30	32.20 Ben C Palmer	31	2:18.37 Danny R Puchalski	30	9:01.46 Ryan E Cox	38
4:45.79 Michael R Dean	30	33.04 Benjamin C Weston	30	2:24.35 Ian A Mosher	31	9:41.25 Matt Hooper	38
4:46.29 Jose Manuel Nieto	31	33.75 Istvan Bathazi	33	2:24.47 Adam S Barley	30	9:47.42 Ramses Rodriguez	39
4:47.31 Juri P Kondratev	33	33.76 Jason J Chung	31	2:25.64 Timothy A Gendler	31	9:53.91 Zach S Newcomer	36
4:47.68 James A Adams	34	33.81 Michael C Sabala	31	2:25.90 Alex Ignatov	30	10:00.96 Greg D Moyle	35
4:51.38 David Denrich	32	34.14 Chad A Durieux	32	2:26.77 Tanner W Remai	31	10:26.49 Doug Jelen	38
4:52.20 David Kinsella	34	34.48 Jeff D Maynor	33	2:27.62 Ben C Palmer	31	10:27.27 Robert R Pardo	38
4:52.99 Pieter A De Hart	33	34.58 Rodrigo A Corcho	32	2:29.38 Korey Mayronne	34	10:33.42 Steve Ripic	38
<b>800 Meter Freestyle</b>		<b>100 Meter Breaststroke</b>		<b>400 Meter Individual Medley</b>		<b>1500 Meter Freestyle</b>	
8:40.19 ROWDY GAINES	93	1:02.71 ED MOSES	11	4:40.22 SEAN MURPHY	94	16:32.72 CHRISTOPHER DERKS	08
9:10.94 Billy Gaines	30	1:02.71 Ed Moses	31	4:42.95 Istvan Bathazi	33	16:38.48 R Sean Justice	35
9:17.51 Adam S Barley	30	1:06.22 Danny R Puchalski	30	4:44.64 Gregory M Danner	30	17:19.91 Ryan E Cox	38
9:47.74 Jose Manuel Nieto	31	1:11.31 Anthony R Diers	31	5:10.61 Timothy A Gendler	31	18:26.32 Ramses Rodriguez	39
9:48.16 Michael R Dean	30	1:11.97 Istvan Bathazi	33	5:21.64 Michael R Dean	30	18:39.89 Matt Hooper	38
9:58.05 James A Adams	34	1:14.00 Ben C Palmer	31	5:22.52 Juri P Kondratev	33	19:25.64 Matthew J Mauriello	35
10:03.68 David Denrich	32	1:15.92 Chad A Durieux	32	5:23.61 James A Adams	34	20:07.14 Derek Speerschneider	38
10:19.36 Thomas J Patterson	34	1:16.24 Rodrigo A Corcho	32	5:26.80 Thomas J Patterson	34	20:15.46 Steve Ripic	38
10:20.39 Juri P Kondratev	33	1:17.22 Keith Wiggans	33	5:27.92 David Denrich	32	20:17.52 WonKee Moon	37
10:26.85 Patrick S Foley	31	1:18.80 Jason W Bricker	33	5:29.74 Jeff D Maynor	33	20:17.61 Brian J Kremers	38
10:30.68 Ted A Wallach	33	1:19.16 Eric Zhai	30	5:30.42 Mike E Crosby	32	20:36.12 David R Hughes	37
<b>1500 Meter Freestyle</b>		<b>200 Meter Breaststroke</b>		<b>Men 35-39</b>		<b>50 Meter Backstroke</b>	
16:36.06 BOBBY PATTEN	93	2:19.67 ED MOSES	11	<b>50 Meter Freestyle</b>		27.03 EDILSON SILVA	09
16:58.60 Gregory M Danner	30	2:19.67 Ed Moses	31	23.60 FELIPE DELGADO	09	28.96 Ryan Papa	35
18:52.60 James A Adams	34	2:37.72 Brent T McAuliffe	30	23.96 Sabir K Muhammad	35	30.06 Tyler J Blessing	39
19:28.34 Timothy A Gendler	31	2:39.86 Ben C Palmer	31	23.96 Sabir K Muhammad	35	30.89 David Gaggero	35
19:34.14 Thomas J Patterson	34	2:48.24 Danny R Puchalski	30	24.02 Brian L Jacobson	38	31.08 Rafael J Gamez	37
19:44.28 Juri P Kondratev	33	2:51.62 Jason W Bricker	33	24.45 Mike Pyle	36	31.16 Takeshi Kaneko	38
19:49.34 Mark T Campbell	33	2:54.92 Chad A Durieux	32	25.18 Ben J Christoffel	35	31.46 Sidney Nakahodo	36
20:00.96 Jeff D Maynor	33	2:56.12 Thomas J Patterson	34	25.36 Luis E Comulada	36	31.52 Luciano M Dagostini	35
20:06.35 David Kinsella	34	2:56.39 Eric Zhai	30	25.57 Rob Butcher	39	31.53 Chris D Stephens	37
20:08.75 Mario di Filippo	34	2:58.03 Jordan Wood	33	25.63 Morgan D Garcia	37	31.74 Chris J Waldhart	39
20:27.73 Ted A Wallach	33	3:00.13 James A Adams	34	25.68 Charles E Lorenz	36	31.78 Roberto E Delgado	36
<b>50 Meter Backstroke</b>		<b>50 Meter Butterfly</b>		<b>100 Meter Freestyle</b>		<b>100 Meter Backstroke</b>	
26.59 DERYA BUYUKUNCU	09	24.73 OSWALDO QUEVEDO	06	51.49 ROWDY GAINES	95	59.18 MICHAEL ROSS	06
26.99 Kevin Doak	30	25.04 Kevin Doak	30	54.18 Mike Pyle	36	1:00.70 Jeff P Commings	37
30.10 Benjamin J Gogg	30	26.25 Jason Goltz	33	54.51 Brian L Jacobson	38	1:01.53 Chris M Eckerman	37
30.27 Jeff Brooker	33	26.42 Adam M Conway	33	54.71 Charles E Lorenz	36	1:03.05 Ryan Papa	35
30.70 Danny R Puchalski	30	26.61 Benjamin C Weston	30	55.36 Tyler J Blessing	39	1:06.31 Takeshi Kaneko	38
31.37 Trevor Asti	34	27.38 Timothy Carlson	32	55.43 Niclas K Ohman	37	1:06.55 Niclas K Ohman	37
31.49 Andrew W Bellows	31	27.44 Jonathan C Gellin	31	56.28 Ben J Christoffel	35	1:06.57 Brian J Kremers	38
31.73 Robert C Dmytrow	30	27.59 Buzz C Kuhn	34	57.23 Christopher M Roat	37	1:07.91 Chris J Waldhart	39
31.82 Aung Sann Oo	30	27.69 Jordan D Proffitt	30	57.57 Greg D Moyle	35	1:08.99 Rafael J Gamez	37
32.04 Shannon P O'Brien	30	27.70 Jeff Brooker	33	57.80 Luis E Comulada	36	1:09.21 Elias S Munguia	39
32.33 Matthew D Roper	30			57.86 Calvin Weis	37	1:09.75 Sidney Nakahodo	36
<b>100 Meter Backstroke</b>		<b>100 Meter Butterfly</b>		<b>200 Meter Freestyle</b>		<b>200 Meter Backstroke</b>	
57.44 KEVIN DOAK	11	55.01 TAMAS KEREKJARTO	09	1:52.84 VLAD PYSHENKO	06	2:07.16 RON KARNAUGH	01
57.44 Kevin Doak	30	58.58 Robert C Dmytrow	30	2:05.40 Niclas K Ohman	37	2:19.74 Tyler J Blessing	39
1:04.32 Timothy A Gendler	31	58.64 Jason Goltz	33	2:07.16 Ryan E Cox	38	2:20.31 Ryan Papa	35
1:04.88 Gregory M Danner	30	58.99 Adam M Conway	33	2:07.81 Takeshi Kaneko	38	2:24.90 Dennis J Mullins	37
1:07.58 Andrew W Bellows	31	59.33 Billy Gaines	30	2:07.83 Ramses Rodriguez	39	2:29.73 Doug Jelen	38
1:07.79 Nick E Hinz	32	59.49 Benjamin C Weston	30	2:08.43 Charles E Lorenz	36	2:30.01 Chris J Waldhart	39
1:08.11 Jeff Brooker	33	1:00.10 Gregory M Danner	30	2:09.65 David Gaggero	35	2:30.12 David Gaggero	35
1:08.62 Benjamin J Gogg	30	1:00.22 Brent T McAuliffe	30	2:09.77 Ryan Papa	35	2:30.46 Matt Hooper	38
1:08.67 Alex Ignatov	30	1:03.20 Istvan Bathazi	33	2:10.90 Zach S Newcomer	36	2:31.77 Brian J Kremers	38
1:10.05 Aung Sann Oo	30	1:03.23 Adam S Barley	30	2:11.56 Brian J Kremers	38	2:33.04 Jeffrey M Maydak	38
1:10.19 Korey Mayronne	34	1:03.69 Michael R Dean	30	2:12.02 Derek McEachern	38	2:34.65 Takeshi Kaneko	38





<b>400 Meter Individual Medley</b>	
4:49.42 DENNIS BAKER	05
4:58.12 Patrick W Brundage	44
5:03.53 Mark A Magee	43
5:04.39 Erik L Scollon	40
5:05.21 John S Rubocki	41
5:09.89 Dave Holland	44
5:15.03 Kurt F Dickson	44
5:23.06 Paul S Lowengrub	40
5:25.87 RJ Hermanet	41
5:26.58 Dickie Fernandez	40
5:28.42 Peter C Finney	44

## Men 45-49

<b>50 Meter Freestyle</b>	
24.29 PAUL SMITH	06
25.15 Ross C Davis	45
25.48 Steve Hiltabiddle	45
25.63 Richard L Hughey	48
25.67 Kip Fulbeck	46
25.70 Steven L Unruh	45
25.73 Fritz Bedford	47
25.89 Bryan R Tatterson	48
26.03 Anders M Rasmussen	48
26.09 Eric Wan	45
26.20 Michael J McCool	49

<b>100 Meter Freestyle</b>	
53.90 JACK GROSELLE	99
55.52 Ross C Davis	45
56.50 Steve Hiltabiddle	45
57.20 Eric Wan	45
57.84 Terry A De Biase	46
58.31 Bryan R Tatterson	47
58.39 Fritz Bedford	48
58.94 Michael J McCool	49
59.01 Steven L Unruh	45
59.64 Earl E Anderson	47
59.68 Rick Stecher	46

<b>200 Meter Freestyle</b>	
1:57.89 KEITH SWITZER	09
2:02.98 Ross C Davis	45
2:03.27 Steven L Unruh	45
2:06.34 Stephen M Smith	45
2:07.88 Terry A De Biase	46
2:12.61 Eric R Anderson	48
2:13.51 Philip J Sundahl	46
2:14.37 Steven M Newman	49
2:14.44 Patrick Autissier	49
2:14.86 Rick Stecher	46
2:14.95 Seth Huston	47

<b>400 Meter Freestyle</b>	
4:09.20 DENNIS BAKER	08
4:24.18 Steven L Unruh	45
4:30.96 Ross C Davis	45
4:31.76 Stephen M Smith	45
4:32.36 Anders M Rasmussen	48
4:42.13 Johan H Steiner	46
4:42.92 David Swenson	48
4:43.20 Philip J Sundahl	46
4:43.74 Terry A De Biase	46
4:43.88 Patrick Autissier	49
4:44.07 Jeff Enright	45

<b>800 Meter Freestyle</b>	
8:51.98 JEFF ERWIN	10
9:11.69 Jeff T Erwin	47
9:35.59 Mike G Shaffer	46
9:40.00 Anders M Rasmussen	48
9:45.59 Johan H Steiner	46
9:51.64 Patrick Autissier	49
9:57.81 Seth Huston	47
10:08.27 Jonathan A Edge	45
10:10.79 Frederick E Dever	46
10:23.44 Mike Kadi	47
10:24.79 Chris D McGiffin	45

<b>1500 Meter Freestyle</b>	
16:38.81 JEFF ERWIN	09
17:30.89 Jeff T Erwin	47
17:54.47 Mike G Shaffer	46
18:18.46 Johan H Steiner	46
18:43.42 Patrick Autissier	49
18:59.89 Jerry D Mahoney	49
19:10.40 Seth Huston	47
19:38.24 Doug J Koehler	45
19:39.72 Chris D McGiffin	45
19:42.10 Jonathan A Edge	45
19:43.06 Michael D Collins	45

<b>50 Meter Backstroke</b>	
28.05 STEVE WOOD	08
28.25 Fritz Bedford	48
29.09 Chris L Stevenson	47
29.36 Anders M Rasmussen	48
29.64 Richard L Hughey	48
29.69 Ross C Davis	45
30.86 Edward H Mench	45
30.93 Brent Mays	47
31.11 Philip J Sundahl	46
31.12 Dan C Beatty	45
31.18 Mike G Shaffer	46

<b>100 Meter Backstroke</b>	
1:00.13 STEVE WOOD	08
1:02.11 Chris L Stevenson	47
1:02.65 Fritz Bedford	48
1:04.11 Ross C Davis	45
1:05.34 Richard L Hughey	48
1:05.59 Philip J Sundahl	46
1:06.02 Matthew E Nance	46
1:07.28 Brent Mays	47
1:07.44 Edward H Mench	45
1:08.69 Stephen M Smith	45
1:09.79 Keith D Peters	46

<b>200 Meter Backstroke</b>	
2:15.83 CHRIS STEVENSON	11
2:15.83 Chris L Stevenson	47
2:18.65 Ross C Davis	45
2:21.88 Philip J Sundahl	46
2:26.79 Jeff Enright	45
2:28.50 Johan H Steiner	46
2:29.72 Edward H Mench	45
2:30.14 Stephen M Smith	45
2:30.82 Erwin D Kratz	46
2:31.70 Rick Stecher	46
2:34.16 Keith D Peters	46

<b>50 Meter Breaststroke</b>	
30.59 DAVID GUTHRIE	08
30.82 Wally C Dicks	48
32.81 Michael J McCool	49
33.17 Scott Heber	45
33.24 Edward H Mench	45
33.58 Thomas Hancock	48
33.61 Myles G Lynch	45
34.00 Anders M Rasmussen	48
34.10 Doug Condon	48
34.27 Dan Beatty	45
34.31 Carlos A Jimenez	47

<b>100 Meter Breaststroke</b>	
1:07.38 DAVID GUTHRIE	08
1:09.74 Wally C Dicks	48
1:12.92 Thomas Hancock	48
1:14.72 Reed Dunne	48
1:15.08 Edward H Mench	45
1:16.36 Michael J McCool	49
1:16.56 Bob A Ward	48
1:17.58 Anders M Rasmussen	48
1:18.04 Graeme A Fiser	45
1:19.19 Dan C Beatty	45
1:19.61 Anthony G Thompson	47

<b>200 Meter Breaststroke</b>	
2:27.79 DAVID GUTHRIE	08
2:38.39 Wally C Dicks	48
2:39.90 Thomas Hancock	48
2:49.45 Anders M Rasmussen	48
2:51.14 Bob A Ward	48
2:52.59 Graeme A Fiser	45
2:56.66 Anthony G Thompson	47
2:57.08 Ross C Davis	45
2:58.13 Gil Mandel	45
2:58.72 Jonathan A Edge	45
2:59.14 Chad R Young	47

<b>50 Meter Butterfly</b>	
25.90 PAUL SMITH	06
26.38 Steve Hiltabiddle	45
26.66 Chris L Stevenson	47
26.73 Fritz Bedford	48
26.93 Steven L Unruh	45
27.28 Bryan R Tatterson	47
27.35 Anders M Rasmussen	48
27.37 Kip Fulbeck	46
27.84 Ross C Davis	45
28.05 Brent Mays	47
28.23 Richard L Hughey	48

<b>100 Meter Butterfly</b>	
56.42 PAUL CARTER	02
59.28 Chris L Stevenson	47
59.72 Steve Hiltabiddle	45
1:00.93 Steven L Unruh	45
1:01.60 Ross C Davis	45
1:01.85 Anders M Rasmussen	48
1:01.88 Mike G Shaffer	46
1:02.16 Bryan R Tatterson	47
1:02.42 Brent Mays	47
1:06.14 Henry D Stewart	48
1:06.60 Doug Guye	47

<b>200 Meter Butterfly</b>	
2:04.07 DENNIS BAKER	08
2:15.76 Mike G Shaffer	46
2:18.08 Chris L Stevenson	47
2:20.81 Steven L Unruh	45
2:24.79 Ross C Davis	45
2:31.93 Steve Hiltabiddle	45
2:33.96 Bryan R Tatterson	47
2:34.34 Dan Beatty	45
2:35.02 Frederick E Dever	46
2:41.64 Kenneth G Malone	47
2:44.59 Bruce E Hopson	45

<b>200 Meter Individual Medley</b>	
2:14.90 JEROME FRENTSOS	10
2:20.63 Anders M Rasmussen	48
2:24.88 Matthew E Nance	46
2:25.02 Stephen M Smith	45
2:25.59 Ross C Davis	45
2:26.08 Dan C Beatty	45
2:26.61 Philip J Sundahl	46
2:26.76 Jeff Enright	45
2:28.37 Thomas Hancock	48
2:29.73 Reed Dunne	48
2:29.92 Eric R Anderson	48

<b>400 Meter Individual Medley</b>	
4:47.65 JEROME FRENTSOS	10
5:01.70 Anders M Rasmussen	48
5:11.29 Johan H Steiner	46
5:12.08 Ross C Davis	45
5:20.46 Dan C Beatty	45
5:27.33 Erwin D Kratz	46
5:27.38 Steve Hiltabiddle	45
5:30.48 Thomas Hancock	48
5:35.56 Chris D McGiffin	45
5:36.15 Michael D Collins	45
5:45.91 Eric W Czander	46

## Men 50-54

<b>50 Meter Freestyle</b>	
24.58 AMBROSE GAINES	09
25.25 Steve Wood	51
25.80 Ned Stack	52
26.24 John R Beattie	50
26.71 Bill Sherman	53
27.07 Jonathan E Klein	54
27.10 Philip S Perdue	53
27.12 Al S Humphrey	52
27.12 Steven S Nussbaum	50
27.26 Clayton Angell	54
27.27 Chip Taylor	54

<b>100 Meter Freestyle</b>	
54.93 JACK GROSELLE	04
55.58 Steve Wood	51
58.51 Brian D Saylor	51
58.86 Ned Stack	52
59.34 Chip Taylor	54
59.56 Keith Berryhill	52
59.61 Greg C Scott	52
1:00.26 Steven S Nussbaum	50
1:00.27 Clayton Angell	54
1:00.37 Bill Sherman	53
1:00.96 David D Berry	51

<b>200 Meter Freestyle</b>	
2:00.34 DAN STEPHENSON	07
2:09.90 Keith Berryhill	52
2:10.28 Doug A Thain	51
2:10.38 Greg C Scott	52
2:13.33 Peter G Hollett	51
2:15.43 Laurence T Jaffee	51
2:15.68 Brian D Saylor	51
2:15.76 Bill Brenner	53
2:16.18 Todd W Stultz	51
2:16.45 Mark A Johnston	51
2:16.79 Lyle A Nalli	51

<b>400 Meter Freestyle</b>	
4:16.61 DAN STEPHENSON	07
4:40.81 Scott D Shake	53
4:41.96 Doug A Thain	51
4:42.02 Keith Berryhill	52
4:42.99 Bruce W Thomas	54
4:44.24 Brian Goodell	52
4:44.92 Peter G Hollett	51
4:48.63 James B Biles	50
4:48.65 Bill Brenner	53
4:49.04 Bill Mc Cracken	50
4:49.32 Robert J Kannegieser	54

<b>800 Meter Freestyle</b>	
9:03.84 JIM MCCONICA	01
9:28.34 Dennis G Baker	50
9:45.52 Bruce W Thomas	54
9:45.57 Doug A Thain	51
9:54.57 Peter G Hollett	51
9:57.87 Bill Brenner	53
9:58.50 Robert J Kannegieser	54
10:02.33 Jim Callahan	54
10:03.12 Steven R Czekała	52
10:09.37 James B Biles	50
10:10.93 Keith Berryhill	52

<b>1500 Meter Freestyle</b>	
17:08.33 JIM MCCONICA	00
18:18.09 Scott D Shake	53
18:45.85 Bruce W Thomas	54
18:47.61 Brian Goodell	52
18:51.67 James B Biles	50
19:11.40 Steven R Czekała	52
19:16.36 Keith Berryhill	52
19:29.16 Bill Brenner	53
19:30.76 Maury S McKinney	51
19:44.65 William S Boldt	51
19:50.63 Bill Mc Cracken	50

<b>50 Meter Backstroke</b>		<b>50 Meter Butterfly</b>		<b>100 Meter Freestyle</b>		<b>100 Meter Backstroke</b>	
28.60 STEVE WOOD	11	25.88 PAUL CARTER	08	56.08 JACK GROSELLE	09	1:05.46 TOM BARTON	11
28.60 Steve Wood	51	27.56 Steve Wood	51	57.96 Jack R Groselle	57	1:05.46 Tom Barton	55
28.86 Clay Britt	50	27.98 John R Beattie	50	59.06 John A Fields	55	1:11.72 Philipp A Djang	57
31.18 Bruce C Kone	53	28.08 Ned Stack	52	59.83 Michael J Blatt	56	1:11.97 Donald Graham	57
31.28 Scott D Shake	53	28.44 Bruce C Kone	53	1:00.12 Barry Roth	57	1:12.74 Jeffrey S Krongaard	57
31.29 David B Malsbury	50	28.63 Jim H Pogue	51	1:00.45 Trip Hedrick	57	1:14.77 Wes Edwards	58
31.59 Pat LaPlatney	52	28.98 William L Specht	53	1:00.67 Brad Gandee	57	1:15.43 Jeff Ockerman	56
31.66 Bart L Graham	51	29.07 Jonathan E Klein	54	1:01.59 Donald Graham	57	1:15.84 Eric D Van Boer	57
31.79 Doug A Thain	51	29.19 Brian D Saylor	51	1:01.85 Loren Druz	55	1:16.14 David C Hildebrandt	56
31.94 Glenn H Battle	50	29.61 Chip Taylor	54	1:01.90 James Thornton	59	1:16.67 Jeffrey D Mead	55
32.11 Roger Von Jouanne	50	29.70 Geoffrey Heuchling	52	1:02.24 Paul G Karas	56	1:16.91 Kent P Ford	57
		29.70 Mark A Johnston	51				
<b>100 Meter Backstroke</b>		<b>100 Meter Butterfly</b>		<b>200 Meter Freestyle</b>		<b>200 Meter Backstroke</b>	
1:01.89 STEVE WOOD	11	57.23 PAUL CARTER	08	2:04.01 MICHAEL MANN	09	2:23.84 TOM BARTON	11
1:01.89 Steve Wood	51	1:01.14 Paul Carter	54	2:09.24 Jack R Groselle	57	2:23.84 Tom Barton	55
1:05.08 Clay Britt	50	1:04.38 Jim Sauer	54	2:14.53 James H Ritter	55	2:38.51 Philipp A Djang	57
1:08.10 Roger Von Jouanne	50	1:04.46 William L Specht	53	2:14.63 Paul G Karas	56	2:39.08 Wes Edwards	58
1:08.78 Pat LaPlatney	52	1:04.80 Bruce C Kone	53	2:15.65 Mark A Drennen	55	2:39.09 James H Ritter	55
1:09.20 Scott D Shake	53	1:05.83 Kerry L O'Brien	54	2:17.25 Brad Gandee	57	2:40.50 Thomas G Bliss	57
1:09.74 Bruce C Kone	53	1:05.86 Ned Stack	52	2:18.86 Larry W Wood	57	2:42.23 Berry Hamilton	58
1:10.61 Doug A Thain	51	1:08.12 Robert J Kannegieser	54	2:19.40 Michael J Blatt	56	2:44.64 Bob A Seagraves	55
1:10.94 Mark E Alexander	53	1:08.79 Steven R Czekala	52	2:20.25 Jeffrey S Krongaard	57	2:45.38 Neil R Wasserman	56
1:11.11 David B Malsbury	50	1:09.16 Laurence T Jaffee	51	2:21.00 Loren Druz	55	2:46.42 Donald Graham	57
1:11.28 Jonathan E Klein	54	1:09.57 Jim H Pogue	51	2:21.19 Joel Kriger	58	2:51.75 David C Bright	58
<b>200 Meter Backstroke</b>		<b>200 Meter Butterfly</b>		<b>400 Meter Freestyle</b>		<b>50 Meter Breaststroke</b>	
2:17.74 JAMIE FOWLER	09	2:13.80 DENNIS BAKER	11	4:22.49 MICHAEL MANN	09	32.44 JACK GROSELLE	09
2:22.55 Steve Wood	51	2:13.80 Dennis G Baker	50	4:43.72 James H Ritter	55	32.92 Gerard Von Hoffmann	55
2:29.26 Roger Von Jouanne	50	2:28.60 William L Specht	53	4:46.79 Mark A Drennen	55	33.58 Jack R Groselle	57
2:29.35 Scott D Shake	53	2:34.71 James B Biles	50	4:52.76 Brad Gandee	57	34.29 Peter R Finn	57
2:29.85 Glenn H Battle	50	2:37.05 Laurence T Jaffee	51	4:52.85 Paul G Karas	56	34.60 Steven M Schonholz	55
2:33.35 Mark E Alexander	53	2:40.86 William Brigham	52	4:54.10 Tim P Buckley	56	35.70 Berry Hamilton	58
2:34.25 Pat LaPlatney	52	2:41.95 Rod Sikora	51	4:56.27 George W Keenan	58	35.70 Neal L Vestal	57
2:35.20 David C Whitmore	50	2:49.36 Pascal Borderies	52	4:56.46 Joel Kriger	58	35.77 Michael J Blatt	56
2:35.60 Donald J Snyder	52	2:55.84 Jim Matysek	52	4:57.69 Barry Roth	57	35.81 Jose E V Cunningham	55
2:36.41 Doug A Thain	51	2:57.37 Ronald A Taylor	51	4:58.52 Larry W Wood	57	35.95 Barry Roth	57
2:38.95 David B Malsbury	50	3:01.16 Steve N Nelsen	51	4:58.66 Michael J Blatt	56	36.31 Bob Roth	57
<b>50 Meter Breaststroke</b>		<b>200 Meter Individual Medley</b>		<b>800 Meter Freestyle</b>		<b>100 Meter Breaststroke</b>	
30.97 GARY PATTERSON	09	2:18.05 JAMIE FOWLER	09	9:00.09 MICHAEL MANN	09	1:12.84 JACK GROSELLE	09
32.03 David M Guthrie	51	2:25.29 Jim Sauer	54	9:54.58 Mark A Drennen	55	1:12.87 Gerard Von Hoffmann	55
33.03 Greg C Scott	52	2:27.20 David R Jacobson	52	10:10.27 Joel Kriger	58	1:17.55 Jack R Groselle	57
33.51 Benn W Doyle	53	2:28.18 Greg C Scott	52	10:11.68 George W Keenan	58	1:19.33 Jose E V Cunningham	55
33.53 Doug C Malcolm	54	2:28.61 Roger Von Jouanne	50	10:16.45 Paul G Karas	56	1:19.79 Berry Hamilton	58
34.23 Bill Brenner	53	2:30.65 Scott D Shake	53	10:24.00 Larry W Wood	57	1:20.29 Peter R Finn	57
34.48 David B Malsbury	50	2:32.78 David M Guthrie	51	10:24.64 James Thornton	59	1:21.11 Mauro Bordovsky	55
35.18 James L Kochendorfer	51	2:34.89 Bart L Graham	51	10:32.28 Bob A Seagraves	55	1:21.12 Barry Roth	57
35.38 Bill Sherman	53	2:35.41 Robert J Kannegieser	54	10:35.19 Loren Druz	55	1:21.19 Steven M Schonholz	55
35.54 Keith Berryhill	52	2:36.09 Laurence T Jaffee	51	10:41.79 Peter M Guadagni	56	1:21.65 Neal L Vestal	57
35.59 Al Moreno	51	2:37.09 James B Biles	50	10:42.79 Barry Roth	57	1:22.28 Peter M Guadagni	56
<b>100 Meter Breaststroke</b>		<b>400 Meter Individual Medley</b>		<b>1500 Meter Freestyle</b>		<b>200 Meter Breaststroke</b>	
1:09.36 GARY PATTERSON	09	5:04.32 JAMIE FOWLER	09	17:22.61 MICHAEL MANN	09	2:38.66 RICK COLELLA	08
1:11.62 David M Guthrie	51	5:16.81 Jim Sauer	54	18:42.92 Mark A Drennen	55	2:42.88 Gerard Von Hoffmann	55
1:13.50 Greg C Scott	52	5:20.74 Roger Von Jouanne	50	19:12.32 Joel Kriger	58	2:56.50 Berry Hamilton	58
1:16.23 David R Jacobson	52	5:26.04 Scott D Shake	53	19:22.80 Barry Roth	57	2:57.61 Mark A Drennen	55
1:17.59 Patrick Allender	53	5:33.40 James B Biles	50	19:26.65 Paul G Karas	56	3:00.14 Mauro Bordovsky	55
1:18.00 Benn W Doyle	53	5:35.65 Steven R Czekala	52	19:54.92 Bob A Seagraves	55	3:00.89 Richard Enright	59
1:18.43 Bill Brenner	53	5:43.48 John R Morales	53	20:01.41 Loren Druz	55	3:00.94 Michael J Blatt	56
1:18.88 James L Kochendorfer	51	5:48.94 David M Guthrie	51	20:13.68 Larry W Wood	57	3:01.26 Jose E V Cunningham	55
1:19.17 Daniel Vargas	51	5:52.31 Jim Matysek	52	20:16.81 Rob Copeland	55	3:01.27 Peter M Guadagni	56
1:19.21 Chip Taylor	54	6:04.23 Marty Hendrick	53	20:30.81 David M Schrader	55	3:01.86 Philip John Templin	57
1:19.46 John J Hendrickson	51	6:06.51 Richard P Cannon	54	20:49.65 John S Hughes	58	3:01.99 Robert V Brown	59
<b>200 Meter Breaststroke</b>		<b>Men 55-59</b>		<b>50 Meter Backstroke</b>		<b>50 Meter Butterfly</b>	
2:36.85 DAVID GUTHRIE	10	<b>50 Meter Freestyle</b>		30.01 TOM BARTON	11	26.86 GARY HALL	09
2:37.44 David M Guthrie	51	25.01 JACK GROSELLE	09	30.01 Tom Barton	55	27.78 Trip Hedrick	57
2:44.52 Greg C Scott	52	26.19 Jack R Groselle	57	31.95 Donald Graham	57	28.17 John A Fields	55
2:50.71 Patrick Allender	53	26.36 John A Fields	55	32.98 Philipp A Djang	57	28.70 Clay F Reed	55
2:51.53 David Jacobson	52	26.68 Tom Barton	55	33.78 Mark Pugliese	59	29.01 Kevin M McCormack	59
2:53.40 Jim Matysek	52	26.71 Trip Hedrick	57	33.98 Wes Edwards	58	29.02 Donald Graham	57
2:55.03 Benn W Doyle	53	26.90 Michael J Blatt	56	34.29 Jeff Ockerman	56	29.15 Gerard Von Hoffmann	55
2:55.72 James L Kochendorfer	51	26.92 Doug Martin	58	34.64 Eric D Van Boer	57	29.39 Doug Martin	58
2:57.42 Daniel Vargas	51	26.92 Barry Roth	57	34.66 David C Hildebrandt	56	29.80 David C Hildebrandt	56
2:57.88 Bill Brenner	53	27.06 Donald Graham	57	34.82 Mike P Stickney	55	30.08 Roger H Kahn	56
2:57.94 Todd L Siegfried	53	27.62 Loren Druz	55	35.06 David S Hefner	57	30.09 Jeffrey D Mead	55



400 Meter Freestyle		
5:00.26	<i>TOM LANDIS</i>	07
5:24.66	David Quiggin	67
5:28.31	Douglas K Miller	65
5:40.77	Don M Davis	67
5:49.91	Rog Hardy	65
5:51.40	Paulo Figueiredo	65
5:54.34	Sandy Galletly	69
5:55.18	James R De Lacy	65
5:57.05	Richard F Bernstein	65
6:00.48	John O Quanrud	65
6:19.05	William W Burson	66

800 Meter Freestyle		
10:25.94	<i>TOM LANDIS</i>	07
11:12.01	David Quiggin	67
11:37.86	Keefe L Lodwig	68
12:20.28	James R De Lacy	65
12:30.64	Sandy Galletly	69
12:30.78	Richard F Bernstein	65
12:59.50	John O Quanrud	65
13:04.90	David R Gildea	68
13:07.14	John L Ellis	65
13:24.33	Joe D Buys	67
13:52.76	John C Wood	65

1500 Meter Freestyle		
20:00.97	<i>TOM LANDIS</i>	08
22:58.22	James R De Lacy	65
23:20.10	Don M Davis	67
23:20.47	Richard F Bernstein	65
23:26.34	Sandy Galletly	69
23:38.72	Michael S Piazza	65
24:33.19	John O Quanrud	65
24:51.63	David R Gildea	68
25:12.02	John L Ellis	65
25:19.23	Joe D Buys	67
25:47.19	Frank B Freeman	66

50 Meter Backstroke		
32.19	<i>RICHARD BURNS</i>	09
33.79	Richard Burns	68
35.67	Jan Soderstrom	66
35.71	Vinus Van Baalen	69
36.44	Richard Alexander	67
36.66	David Quiggin	67
37.26	Robert S Smith	68
39.01	Bill Rupert	68
39.11	Thomas M Finnegan	65
39.58	Jack Zakim	66
39.95	Paulo Figueiredo	65

100 Meter Backstroke		
1:11.32	<i>RICHARD BURNS</i>	09
1:14.93	Richard Burns	68
1:23.25	Jan Soderstrom	66
1:26.29	Carl Bromer	65
1:27.55	David Quiggin	67
1:27.93	Bill Rupert	68
1:28.09	Robert M Poiletman	68
1:30.16	Art Stark	65
1:30.89	Paulo Figueiredo	65
1:33.40	Peter R Betzer	69
1:33.47	Thomas D Boak	68

200 Meter Backstroke		
2:41.76	<i>RICHARD BURNS</i>	09
2:44.90	Richard Burns	68
3:08.70	Jan Soderstrom	66
3:10.86	Dave N Noble	68
3:12.68	James M Beglinger	65
3:12.83	Robert Poiletman	68
3:14.59	Sandy Galletly	69
3:14.66	Bill Rupert	68
3:18.71	Paulo Figueiredo	65
3:20.10	John O Quanrud	65
3:26.70	Jack Geoghegan	69

50 Meter Breaststroke		
35.00	<i>KENNETH FROST</i>	09
36.37	Robert Strand	65
36.41	Kenneth A Frost	67
37.76	Peter Andersen	68
38.52	David R Gildea	68
38.56	Jim Dragon	67
38.58	Matt G Powers	65
38.95	Thomas D Boak	68
39.08	James R De Lacy	65
40.05	Charles B Lee	67
40.49	Robert W List	66

100 Meter Breaststroke		
1:18.11	<i>KENNETH FROST</i>	09
1:22.40	Kenneth A Frost	67
1:26.58	David R Gildea	68
1:29.21	Peter Andersen	68
1:30.10	Thomas D Boak	68
1:30.39	James R De Lacy	65
1:31.49	Matt G Powers	65
1:31.55	Charles B Lee	67
1:32.18	Don M Davis	67
1:32.66	Theunis Van Der Veen	67
1:34.40	Robert W List	66

200 Meter Breaststroke		
2:59.54	<i>KENNETH FROST</i>	09
2:59.66	Robert Strand	65
3:04.22	Kenneth A Frost	67
3:19.33	David R Gildea	68
3:27.47	Henry E Cole	67
3:27.51	Charles B Lee	67
3:27.64	Don M Davis	67
3:29.26	Theunis Van Der Veen	67
3:32.69	John B Millard	68
3:36.30	Jose Fuenmayor	67
3:36.84	Allen K Murray	67

50 Meter Butterfly		
28.68	<i>KEEFE LODWIG</i>	08
31.20	Keefe L Lodwig	68
31.23	David Quiggin	67
31.57	Jim Dragon	67
31.66	James R De Lacy	65
31.70	Richard Burns	68
32.63	Robert M Poiletman	68
33.53	Richard Alexander	67
34.49	Matt G Powers	65
35.47	Vinus Van Baalen	69
35.84	David M Kirby	68

100 Meter Butterfly		
1:07.34	<i>RICHARD ABRAHAMS</i>	10
1:12.76	Robert Poiletman	68
1:15.06	Richard Burns	68
1:21.41	Kenneth A Frost	67
1:26.11	John T Ziegenhagen	65
1:26.42	Keefe L Lodwig	68
1:33.65	Erik Lokensgard	69
1:40.57	John V Zeigler	66
1:44.14	Eliot Winokur	67
1:48.24	Neal T Wiener	67
1:49.13	James W Davis	65

200 Meter Butterfly		
2:50.18	<i>ROBERT POILETMAN</i>	09
2:53.04	Robert M Poiletman	68
3:35.88	Gerry G Delong	68
3:36.31	John V Zeigler	66
3:44.77	Erik Lokensgard	69
3:51.36	Donald Pierce	66
4:07.23	Eliot Winokur	67
4:07.23	Bob L Jones	69
4:24.64	Neal T Wiener	67
4:26.79	David L Robinson	68
4:29.27	Peter E Ronay	69

200 Meter Individual Medley		
2:43.37	<i>RICHARD BURNS</i>	09
2:55.16	Richard Burns	68
2:56.60	Kenneth A Frost	67
3:00.64	David Quiggin	67
3:07.04	James M Beglinger	65
3:08.37	David R Gildea	68
3:17.27	Rog Hardy	65
3:20.44	Erik Lokensgard	69
3:23.67	Richard F Bernstein	65
3:25.65	John V Zeigler	66
3:27.22	Gerry G Delong	68

400 Meter Individual Medley		
6:03.31	<i>TOM LANDIS</i>	07
6:19.94	Douglas K Miller	65
6:31.58	Richard Burns	68
7:05.87	Erik Lokensgard	69
7:11.28	John V Zeigler	66
7:21.72	Gerry G Delong	68
7:22.53	Richard F Bernstein	65
7:35.11	Donald Pierce	66
7:47.11	Thomas E Mc Carty	66
7:47.75	Eliot Winokur	67
7:59.06	Peter R Betzer	69

## Men 70-74

50 Meter Freestyle		
28.53	<i>JEFF FARRELL</i>	07
30.03	Jeff Farrell	74
31.51	Don Murff	70
31.81	Tom Angell	71
31.98	Mike R Freshley	70
32.93	James C Parker	72
33.04	David R McIntyre	74
33.08	Andrew R Miller	70
33.10	David W Oakes	71
33.39	Frank Williams	71
33.61	Jerry A Katz	73

100 Meter Freestyle		
1:05.40	<i>CAV CAVANAUGH</i>	05
1:08.40	Jeff Farrell	74
1:12.30	Mike R Freshley	70
1:12.35	Don Murff	70
1:15.19	Gaylord Hopkins	70
1:15.97	Frank Williams	71
1:16.26	Murray L Mc Lachlan	70
1:16.48	Howard Rolston	71
1:17.19	Andrew R Miller	70
1:17.65	David W Oakes	71
1:18.98	Tom Angell	71

200 Meter Freestyle		
2:26.20	<i>DAVID RADCLIFF</i>	08
2:41.64	Frank Williams	71
2:44.05	Gaylord Hopkins	70
2:44.83	Don Murff	70
2:47.96	Mike R Freshley	70
2:49.59	Howard Rolston	71
2:55.57	Michael A Laux	70
3:02.25	David M Fairfield	72
3:02.87	Doug B Brown	72
3:04.25	David W Miller	71
3:04.69	Michael A Stollmeyer	74

400 Meter Freestyle		
5:12.05	<i>GRAHAM JOHNSTON</i>	01
5:46.64	Patrick Wickens	70
5:49.66	Gaylord Hopkins	70
5:53.91	Frank Williams	71
6:00.18	Mike R Freshley	70
6:11.12	Murray L Mc Lachlan	70
6:12.94	Howard Rolston	71
6:35.86	Michael A Laux	70
6:37.34	Ed Lane	72
6:38.37	Dean Dye	70
6:39.32	Barry A Fasbender	74

800 Meter Freestyle		
10:45.92	<i>GRAHAM JOHNSTON</i>	02
11:57.76	Gaylord Hopkins	70
12:17.28	Frank Williams	71
12:46.25	Murray L Mc Lachlan	70
12:57.01	Howard Rolston	71
13:38.69	Barry A Fasbender	74
13:46.50	David M Fairfield	72
13:54.77	Michael A Stollmeyer	74
13:59.82	James F Shaw	70
14:02.84	Doug B Brown	72
14:03.73	Michael A Laux	70

1500 Meter Freestyle		
20:36.56	<i>GRAHAM JOHNSTON</i>	01
22:52.46	Patrick Wickens	70
23:06.41	Gaylord Hopkins	70
23:28.55	Frank Williams	71
25:55.03	David M Fairfield	72
25:56.85	Dean Dye	70
25:57.49	Barry A Fasbender	74
26:09.09	Michael A Stollmeyer	74
27:35.56	Robert W Bergstrom	70
27:38.73	Steven A Kovary	70
27:45.57	Douglas A Koop	70

50 Meter Backstroke		
35.31	<i>YOSHI OYAKAWA</i>	03
39.35	Don Murff	70
39.72	David R McIntyre	74
39.91	Chris L Hiatt	71
40.11	David W Oakes	71
40.23	Harold J Murray	70
40.36	Mike R Freshley	70
41.81	Keith Harries	73
41.94	Allan Charlton	74
42.15	David Hershey	71
42.31	Dean Dye	70

100 Meter Backstroke		
1:19.12	<i>YOSHI OYAKAWA</i>	04
1:26.81	Chris L Hiatt	71
1:29.38	Gaylord Hopkins	70
1:30.66	Mike R Freshley	70
1:32.06	Dean Dye	70
1:32.29	Harold J Murray	70
1:33.70	David W Oakes	71
1:35.37	Walt Reid	71
1:35.83	Robert F Norris	73
1:37.07	Keith Harries	73
1:38.52	David R McIntyre	74

200 Meter Backstroke		
2:55.19	<i>BURWELL JONES</i>	05
3:07.54	Chris L Hiatt	71
3:13.36	Gaylord Hopkins	70
3:17.89	Dean Dye	70
3:29.62	Harold J Murray	70
3:33.22	Keith Harries	73
3:33.39	Richard Han	72
3:34.07	Robert F Norris	73
3:34.15	Murray L Mc Lachlan	70
3:37.18	David W Oakes	71
3:38.35	Raymond Woller	70

50 Meter Breaststroke		
37.47	<i>KARL WIEDAMANN</i>	08
41.46	Mike R Freshley	70
42.79	Michael A Laux	70
43.45	Frank J Cody	71
43.69	Walt Reid	71
43.96	Doug Messineo	71
44.23	Don Murff	70
45.10	Louis H Diamond	72
45.43	Donald J Puchalski	72
45.83	Lloyd G Johnson	71
46.63	Jim E Perilman	72

<b>100 Meter Breaststroke</b>	
1:24.71 KARL WIEDAMANN	08
1:30.94 Mike R Freshley	70
1:34.24 Frank J Cody	71
1:39.16 Doug Messineo	71
1:41.41 Walt Reid	71
1:41.60 Michael A Laux	70
1:45.36 Louis H Diamond	72
1:45.58 David W Miller	71
1:46.92 Jim E Perilman	72
1:49.44 Murray L Mc Lachlan	70
1:50.60 Lloyd G Johnson	71

<b>200 Meter Breaststroke</b>	
3:07.50 KARL WIEDAMANN	08
3:17.67 Mike R Freshley	70
3:34.81 Frank J Cody	71
3:37.47 Michael A Laux	70
3:57.72 Jim E Perilman	72
4:00.98 Barry A Fasbender	74
4:03.13 David W Miller	71
4:08.51 Peter P Berghaus	70
4:09.28 Louis H Diamond	72
4:18.92 Bill A Jennings	72
4:26.41 Don G Nelson	73

<b>50 Meter Butterfly</b>	
32.11 RONALD JOHNSON	01
34.45 Mike R Freshley	70
35.89 Jeff Farrell	74
36.48 Michael A Laux	70
36.56 Frank Williams	71
37.02 James F Shaw	70
38.78 Howard Rolston	71
39.06 David R McIntyre	74
39.51 Harold J Murray	70
40.86 Frank J Cody	71
41.04 Jerry A Katz	73

<b>100 Meter Butterfly</b>	
1:20.52 RICHARD KITCHELL	10
1:29.12 Frank Williams	71
1:31.19 Frank J Cody	71
1:35.98 Mike R Freshley	70
1:42.28 James F Shaw	70
1:45.72 Doug Messineo	71
1:47.88 Jim E Perilman	72
1:48.64 Douglas A Koop	70
1:53.59 Barry A Fasbender	74
1:56.14 Jerry A Katz	73
1:58.50 Charles E Kilbourne	72

<b>200 Meter Butterfly</b>	
3:10.53 RICHARD KITCHELL	10
3:31.40 Frank J Cody	71
3:36.28 Frank Williams	71
3:41.58 Mike R Freshley	70
3:57.32 James F Shaw	70
4:06.44 Douglas A Koop	70
4:11.23 Barry A Fasbender	74
4:52.35 David Badgley	71
4:59.33 Robert B R Williams	72
5:03.98 Martin R Hahm	70
6:13.69 Simon Goldstein	74

<b>200 Meter Individual Medley</b>	
2:58.06 BURWELL JONES	03
3:02.93 Mike R Freshley	70
3:16.45 Don Murff	70
3:22.26 Murray L Mc Lachlan	70
3:26.87 Michael A Laux	70
3:29.16 Donald J Puchalski	72
3:30.65 Frank J Cody	71
3:44.30 Douglas A Koop	70
3:46.34 Barry A Fasbender	74
3:52.75 Jim E Perilman	72
3:59.00 Peter P Berghaus	70

<b>400 Meter Individual Medley</b>	
6:32.11 BURWELL JONES	03
6:47.14 Mike R Freshley	70
7:09.80 Frank J Cody	71
7:50.47 Michael A Laux	70
7:59.77 Barry A Fasbender	74
8:17.99 Douglas A Koop	70
8:40.59 Jim E Perilman	72
8:40.67 David Badgley	71
8:46.66 Peter P Berghaus	70
9:58.23 Bill A Jennings	72
10:11.32 Robert B R Williams	72

<b>Men 75-79</b>	
<b>50 Meter Freestyle</b>	
30.28 DAVID RADCLIFF	09
31.90 Cav Cavanaugh	76
32.10 Bob Bailie	76
32.46 David A Radcliff	77
33.12 Yoshi Oyakawa	78
33.84 Marty A Mennen	75
34.00 Bob Best	79
34.01 George C Bailey	75
34.77 Sergio Martinez	75
35.15 Clarke Mitchell	79
35.56 Ray Ascherfeld	76

<b>100 Meter Freestyle</b>	
1:06.63 DAVID RADCLIFF	09
1:10.73 David A Radcliff	77
1:13.30 Cav Cavanaugh	76
1:16.01 Bob Bailie	76
1:17.47 Yoshi Oyakawa	78
1:19.88 Sergio Martinez	75
1:20.47 Will Rauch	77
1:23.43 Ray Ascherfeld	76
1:24.13 Clarke Mitchell	79
1:24.75 Bob Best	79
1:26.30 Sid Hall	76

<b>200 Meter Freestyle</b>	
2:25.66 DAVID RADCLIFF	09
2:47.01 Cav Cavanaugh	76
2:59.07 Bob Bailie	76
3:05.14 Marty A Mennen	75
3:06.42 Will Rauch	77
3:10.68 Ray Ascherfeld	76
3:15.67 Clarke Mitchell	79
3:19.82 William J Lauer	77
3:20.42 Larry A Good	77
3:22.16 Stan F Morner	77
3:25.61 Dick Chisholm	77

<b>400 Meter Freestyle</b>	
5:17.77 DAVID RADCLIFF	09
5:27.98 David A Radcliff	77
6:13.98 Marty A Mennen	75
6:25.06 Ernie Leskovitz	75
6:29.04 William J Lauer	77
6:42.33 Will Rauch	77
6:44.93 Larry A Good	77
6:54.47 Carl T Woolley	75
7:02.76 Clarke Mitchell	79
7:08.16 Stan F Morner	77
7:22.10 Douglas A Holmes	75

<b>800 Meter Freestyle</b>	
11:07.90 DAVID RADCLIFF	09
11:45.12 David A Radcliff	77
12:47.96 Marty A Mennen	75
13:22.30 Ernie Leskovitz	75
13:31.97 Larry A Good	77
13:44.89 Will Rauch	77
14:01.06 Carl T Woolley	75
14:54.49 Stan F Morner	77
14:58.08 Dick Chisholm	77
15:20.45 Yoshi Oyakawa	78
15:40.16 Pete Palmer	76

<b>1500 Meter Freestyle</b>	
21:03.06 DAVID RADCLIFF	09
21:50.23 David A Radcliff	77
25:56.38 Ernie Leskovitz	75
26:18.10 Larry A Good	77
26:27.04 Carl T Woolley	75
28:08.61 Stan F Morner	77
28:27.99 Dick Chisholm	77
30:49.33 Douglas A Holmes	75
30:50.72 John F Sulzbach	77
31:09.87 Lawrence Cohen	76
32:38.98 Philip B Kerr	76

<b>50 Meter Backstroke</b>	
36.14 YOSHI OYAKAWA	08
37.67 Yoshi Oyakawa	78
39.49 Marty A Mennen	75
41.63 Clarke E Mitchell	79
43.73 Bob Bailie	76
44.11 Marion T Dunlap	78
44.17 Ray Ascherfeld	76
44.31 Bela Sandor	76
44.67 George C Bailey	75
44.75 Cav Cavanaugh	76
44.97 George Gfroerer	78

<b>100 Meter Backstroke</b>	
1:20.98 BURWELL JONES	09
1:26.55 Marty A Mennen	75
1:31.26 Yoshi Oyakawa	78
1:36.91 Clarke E Mitchell	79
1:37.09 Marion T Dunlap	78
1:39.31 Ray Ascherfeld	76
1:41.03 George Gfroerer	78
1:46.95 Everett W Smethurst	76
1:48.01 Pete Palmer	76
1:48.54 Eric Hubach	78
1:49.33 Douglas A Holmes	75

<b>200 Meter Backstroke</b>	
2:57.72 BURWELL JONES	10
3:07.08 Marty A Mennen	75
3:24.96 Yoshi Oyakawa	78
3:31.39 Marion T Dunlap	78
3:32.84 Clarke E Mitchell	79
3:35.62 Ray Ascherfeld	76
3:36.07 Larry A Good	77
3:42.47 Douglas A Holmes	75
3:50.27 Eric Hubach	78
4:06.10 Bill A Coles	76
4:11.71 Lawrence Cohen	76

<b>50 Meter Breaststroke</b>	
40.82 JOHN KORTHEUER	06
44.51 Bob Best	79
44.69 Bela Sandor	76
45.40 Bob Johnston	75
45.91 Jerry L Marchbanks	76
46.79 George C Bailey	75
47.59 Cav Cavanaugh	76
49.25 Will Rauch	77
49.60 Stan F Morner	77
49.80 Hans D Wendel	75
49.87 Jack C Fleming	76

<b>100 Meter Breaststroke</b>	
1:34.93 JOHN KORTHEUER	06
1:42.19 Bela Sandor	76
1:45.15 William J Lauer	77
1:48.33 Bob Best	79
1:51.73 Hal F Stolz	77
1:52.92 Bob W Patten	77
1:53.29 Stan F Morner	77
1:53.59 Jerry L Marchbanks	76
1:55.12 Larry A Good	77
1:59.01 Hans D Wendel	75
2:01.72 Eric Hubach	78

<b>200 Meter Breaststroke</b>	
3:32.60 ROBERT MACDONALD	04
3:54.55 Larry A Good	77
4:01.26 Hal F Stolz	77
4:03.59 Bob Best	79
4:09.59 Bob W Patten	77
4:15.25 Eric Hubach	78
4:17.63 Hans D Wendel	75
4:18.41 Stan F Morner	77
4:19.65 John F Sulzbach	77
4:41.36 Tom Mitchell	78
4:42.04 Lawrence Cohen	76

<b>50 Meter Butterfly</b>	
35.66 FRANK PIEMME	00
37.08 Bob Bailie	76
41.33 William J Lauer	77
41.92 Clarke E Mitchell	79
43.98 Jerry L Marchbanks	76
45.25 Douglas A Holmes	75
45.28 Hal F Stolz	77
46.37 Paul F Croley	76
48.27 Owen C Maher	76
48.58 Bob Best	79
49.33 Everett W Smethurst	76

<b>100 Meter Butterfly</b>	
1:31.89 BURWELL JONES	10
1:32.84 William J Lauer	77
1:41.25 Bob Bailie	76
1:50.08 Douglas A Holmes	75
1:50.88 Bob Best	79
1:53.15 Larry A Good	77
1:53.90 Hal F Stolz	77
2:14.77 Owen C Maher	76
2:14.90 John F Sulzbach	77
2:20.03 Walter Pesetsky	77
2:36.02 David D Gladfelter	75

<b>200 Meter Butterfly</b>	
3:43.56 ANTON CERER	92
3:46.13 William J Lauer	77
3:55.42 Larry A Good	77
4:15.57 Douglas A Holmes	75
4:23.96 Hal Stolz	77
6:04.17 Richard A Scott	76
8:10.42 Louis M Ackerman	75

<b>200 Meter Individual Medley</b>	
3:06.58 BURWELL JONES	09
3:35.98 Bob Best	79
3:41.44 Hal F Stolz	77
3:57.06 Jerry L Marchbanks	76
3:57.50 Douglas A Holmes	75
4:02.71 John F Sulzbach	77
4:16.51 Pete Palmer	76
4:19.30 Charles E Weatherbee	79
4:26.03 George D Thayer	75
4:58.76 David D Gladfelter	75
5:12.78 Louis M Ackerman	75

<b>400 Meter Individual Medley</b>	
6:48.48 BURWELL JONES	09
7:29.75 William J Lauer	77
7:32.66 Larry A Good	77
8:09.64 Bob Best	79
8:10.32 Hal F Stolz	77
8:31.95 Douglas A Holmes	75
9:49.76 Richard A Scott	76
11:38.09 Louis M Ackerman	75

## Men 80-84

### 50 Meter Freestyle

33.09	FRANK PIEMME	05
35.78	Nickolas P Demas	81
35.93	Graham M Johnston	80
37.16	Milton R Marks	81
37.61	Ashley O Jones	80
38.16	Frank T Manheim	81
39.74	Albert H Woods	82
40.69	Peter Van Dijk	82
40.82	Donald J Baker	80
42.16	Louis M Raiborn	80
42.54	Donald J Hubbard	84

### 100 Meter Freestyle

1:16.04	GRAHAM JOHNSTON	11
1:16.04	Graham M Johnston	80
1:27.78	Nickolas P Demas	81
1:35.43	Milton R Marks	81
1:37.02	Donald J Baker	80
1:37.70	Louis M Raiborn	80
1:39.99	Robert E Beach	81
1:43.60	Joe E Gray	82
1:44.81	Arnold J Meardon	81
1:45.02	James T Pitts	81
1:45.11	Robert W Rolph	80

### 200 Meter Freestyle

2:53.74	GRAHAM JOHNSTON	11
2:53.74	Graham M Johnston	80
3:40.73	Robert E Beach	81
3:41.71	Donald J Baker	80
3:47.93	Irwin W Stolz	82
3:54.02	Frank T Manheim	81
3:55.09	Louis M Raiborn	80
4:01.73	Joe E Gray	82
4:02.01	Donald J Hubbard	84
4:19.24	Jordan B Wolle	83
4:19.59	James T Pitts	81

### 400 Meter Freestyle

6:21.59	GRAHAM JOHNSTON	11
6:21.59	Graham M Johnston	80
7:38.33	Robert E Beach	81
8:01.22	Donald J Baker	80
8:06.12	Irwin W Stolz	82
8:22.65	Burt V Bronk	80
9:05.84	Jordan B Wolle	83
9:42.70	James T Pitts	81
11:22.26	Don L Stupfel	83
11:27.93	Robert L Sears	84
11:50.40	George A Lustig	82

### 800 Meter Freestyle

12:56.50	GRAHAM JOHNSTON	11
12:56.50	Graham M Johnston	80
16:20.58	Irwin W Stolz	82
16:44.74	Burt V Bronk	80
17:13.66	Donald J Baker	80
18:46.80	Jordan B Wolle	83
21:07.85	Robert M Williams	84
25:27.37	Don L Stupfel	83
27:11.28	George A Lustig	82
30:59.61	Keith Burbridge	83

### 1500 Meter Freestyle

25:10.41	GRAHAM JOHNSTON	11
25:10.41	Graham M Johnston	80
35:46.06	Jordan B Wolle	83
50:32.98	Robert W Rolph	80
58:59.00	Keith Burbridge	83

### 50 Meter Backstroke

41.40	PAUL HUTINGER	04
45.89	Frank T Manheim	81
48.27	Louis M Raiborn	80
48.72	Ashley O Jones	80
51.56	Jack Mitchell	84
53.27	Stan Mc Connell	80
53.73	August Motmans	84
54.65	Peter Van Dijk	82
56.36	Rudolf Graef	80
56.53	Pierre Hathaway	81
58.34	Bob Schaufel	84

### 100 Meter Backstroke

1:35.36	RAY TAFT	99
1:41.99	Graham M Johnston	80
1:47.23	Frank T Manheim	81
1:57.26	Louis M Raiborn	80
2:02.67	Pierre Hathaway	81
2:03.21	August Motmans	84
2:06.66	Rudolf Graef	80
2:09.28	Jack Mitchell	84
2:10.60	John H Bauman	81
2:11.78	Joe E Gray	82
2:14.24	Mike J Torsney	81

### 200 Meter Backstroke

3:30.76	PAUL HUTINGER	04
4:07.24	Frank T Manheim	81
4:20.88	Stan Mc Connell	80
4:26.20	Louis M Raiborn	80
4:34.19	Jack Mitchell	84
4:44.64	Rudolf Graef	80
4:46.31	Joe E Gray	82
4:47.79	Pierre Hathaway	81
4:52.81	Mike J Torsney	81
5:34.27	Don L Stupfel	83
5:38.16	Robert M Williams	84

### 50 Meter Breaststroke

45.77	CHARLES URSTADT	09
46.55	John D Kortheuer	80
46.64	Milton R Marks	81
47.87	Ashley O Jones	80
50.41	Frederick J Hoppe	84
52.01	Robert C MacDonald	83
52.47	Albert H Woods	82
54.81	Donald J Baker	80
56.73	August Motmans	84
1:00.87	John H Bauman	81
1:01.45	Arnold J Meardon	81
1:01.45	William G Clemons	83

### 100 Meter Breaststroke

1:43.21	ROBERT MACDONALD	08
1:48.73	Ashley O Jones	80
1:50.93	Milton R Marks	81
1:53.69	Frederick J Hoppe	84
1:53.84	Robert C MacDonald	83
1:59.10	Albert H Woods	82
2:17.15	John H Bauman	81
2:17.31	August Motmans	84
2:28.63	Daniel F Gruender	82
2:31.26	Rudolf Graef	80
2:50.15	Milan Kutanovski	82

### 200 Meter Breaststroke

3:47.81	AL CRAIG	07
3:57.94	Ashley O Jones	80
4:10.42	Robert C MacDonald	83
4:10.96	Frederick J Hoppe	84
4:33.02	Albert H Woods	82
4:50.16	Donald J Baker	80
5:24.46	Daniel F Gruender	82
5:54.95	Isaac Siskind	83
6:10.98	Robert L Sears	84
7:38.06	Robert M Williams	84
7:49.67	Keith Burbridge	83

### 50 Meter Butterfly

40.65	FRANK PIEMME	05
43.58	Ashley O Jones	80
47.48	H Donald Messer	80
48.92	Frederick J Hoppe	84
51.31	Graham M Johnston	80
58.46	Frank T Manheim	81
58.91	Mike J Torsney	81
59.54	August Motmans	84
1:00.49	Jack Mitchell	84
1:02.08	Donald J Baker	80
1:03.57	Arnold J Meardon	81

### 100 Meter Butterfly

1:45.50	THOMAS MAINE	06
1:59.97	Graham M Johnston	80
2:14.27	H Donald Messer	80
2:27.96	Mike J Torsney	81
2:51.39	Burt V Bronk	80
2:52.91	Jack Mitchell	84

### 200 Meter Butterfly

3:54.51	THOMAS MAINE	06
4:19.95	Graham M Johnston	80
8:02.56	Burt V Bronk	80

### 200 Meter Individual Medley

3:34.94	FRANK PIEMME	05
3:46.34	Graham M Johnston	80
3:54.99	Ashley O Jones	80
4:09.94	Milton R Marks	81
4:15.07	Frank T Manheim	81
4:36.84	Donald J Baker	80
4:39.17	Burt V Bronk	80
5:01.54	H Donald Messer	80
5:20.62	Arnold J Meardon	81
5:56.93	Jack Mitchell	84
6:27.30	Robert M Williams	84

### 400 Meter Individual Medley

7:47.73	THOMAS MAINE	06
11:11.71	Bob D Danielson	81
12:34.88	Jack Mitchell	84

## Men 85-89

### 50 Meter Freestyle

35.77	WOODROW BOWERSOCK	98
36.93	Frank Piemme	86
42.86	Dale A Webster	85
46.54	Jurgen B Schmidt	88
58.11	Fred Goldner	85
58.12	Joaquin Silverio	85
1:01.60	Bob R Doud	88
1:02.42	Herb Mc Auley	89
1:03.98	Baker L Shannon	86
1:06.27	Bill E Keller	89
1:15.48	Richard D Schomburg	85

### 100 Meter Freestyle

1:23.25	FRANK PIEMME	10
1:29.06	Frank Piemme	86
1:39.93	Dale A Webster	85
1:44.95	Jurgen B Schmidt	88
1:47.26	Joaquin Silverio	85
1:51.90	Thomas O Maine	86
1:59.86	James L Hiers	87
2:13.18	Fred Goldner	85
2:31.14	Herb Mc Auley	89
2:33.42	Bob R Doud	88
2:41.04	Baker L Shannon	86

### 200 Meter Freestyle

3:16.89	FRANK PIEMME	10
3:57.71	Thomas O Maine	86
3:58.19	Jurgen B Schmidt	88
4:46.25	Fred Goldner	85
5:04.63	Joaquin Silverio	85
5:52.52	Bob R Doud	88
6:05.75	Richard D Schomburg	85

### 400 Meter Freestyle

7:03.07	FRANK PIEMME	10
8:12.88	Thomas O Maine	86
8:42.56	Jurgen B Schmidt	88
9:18.02	Frank R Grannis	87
9:57.02	Fred Goldner	85
11:24.24	Joaquin Silverio	85

### 800 Meter Freestyle

14:36.90	WILLARD LAMB	08
16:50.15	Thomas O Maine	86
18:42.12	Jurgen B Schmidt	88
20:16.78	Fred Goldner	85

### 1500 Meter Freestyle

28:35.24	WILLARD LAMB	08
32:11.49	Thomas O Maine	86
35:33.58	Jurgen B Schmidt	88
38:27.71	Fred Goldner	85

### 50 Meter Backstroke

44.52	FRED VAN DYKE	06
51.58	Dale A Webster	85
52.91	Frank Piemme	86
57.07	Jurgen B Schmidt	88
1:17.07	Bill E Keller	89
1:32.39	Herb Mc Auley	89
1:35.62	Richard D Schomburg	85
1:40.66	Baker L Shannon	86
1:41.50	Ted Simon	89

### 100 Meter Backstroke

1:49.24	WILLARD LAMB	08
2:01.01	Dale A Webster	85
2:09.03	Jurgen B Schmidt	88
2:15.31	James L Hiers	87
3:32.28	Herb Mc Auley	89
3:36.87	Ted Simon	89
3:52.64	Richard D Schomburg	85

### 200 Meter Backstroke

4:04.33	WILLARD LAMB	08
4:23.95	Thomas O Maine	86

### 50 Meter Breaststroke

49.49	FRANK PIEMME	10
50.99	Frank Piemme	86
1:09.35	Thomas O Maine	86
1:14.11	Baker L Shannon	86
1:37.39	Bob R Doud	88
1:59.60	Ted Simon	89

### 100 Meter Breaststroke

1:51.79	FRANK PIEMME	10
2:00.18	Frank Piemme	86
2:21.08	Thomas O Maine	86
2:47.48	Baker L Shannon	86
4:01.79	Richard D Schomburg	85
4:49.35	Ted Simon	89

### 200 Meter Breaststroke

4:15.11	FRANK PIEMME	10
4:28.73	Frank Piemme	86
4:47.61	Thomas O Maine	86
5:41.92	Jurgen B Schmidt	88
6:21.17	Baker L Shannon	86
8:32.17	Vladimir I Ouchakof	88

### 50 Meter Butterfly

45.63	FRANK PIEMME	10
52.20	Frank Piemme	86
57.31	Thomas O Maine	86
1:35.03	Bob R Doud	88
2:44.57	Vladimir I Ouchakof	88

### 100 Meter Butterfly

1:55.18	THOMAS MAINE	10
2:03.67	Thomas O Maine	86
3:32.53	Bob R Doud	88
6:29.72	Vladimir I Ouchakof	88

<b>200 Meter Butterfly</b>	
4:15.86 THOMAS MAINE	10
4:28.98 Thomas O Maine	86
8:21.65 Bob R Doud	88
<b>200 Meter Individual Medley</b>	
3:51.20 THOMAS MAINE	10
9:10.58 Vladimir I Ouchakof	88
<b>400 Meter Individual Medley</b>	
8:21.81 THOMAS MAINE	10
9:04.56 Thomas O Maine	86
15:59.00 Bob R Doud	88

## Men 90-94

<b>50 Meter Freestyle</b>	
39.19 WOODY BOWERSOCK	03
51.29 Steve P Carlson	92
56.12 Andrew W Holden	92
58.02 Rogers B Holmes	90
1:35.65 Cliff Eastwood	90
<b>100 Meter Freestyle</b>	
1:43.22 WOODY BOWERSOCK	03
1:58.43 Steve P Carlson	92
2:48.44 Rupert E Fixott	90
2:51.78 Andrew W Holden	92
3:44.97 Cliff Eastwood	90
<b>200 Meter Freestyle</b>	
4:10.40 WOODY BOWERSOCK	03
7:49.57 Cliff Eastwood	90
<b>400 Meter Freestyle</b>	
9:39.37 WOODY BOWERSOCK	03
19:11.86 Cliff Eastwood	90
<b>800 Meter Freestyle</b>	
20:13.74 GUS LANGNER	93
No Swimmers	
<b>1500 Meter Freestyle</b>	
36:47.02 GUS LANGNER	93
No Swimmers	
<b>50 Meter Backstroke</b>	
55.45 JOHN MERRILL	08
57.62 Rogers B Holmes	90
1:06.29 Steve P Carlson	92
1:07.26 Raymond I Hakomaki	91
1:16.62 Tom Haver	93
1:38.21 Rupert E Fixott	90
<b>100 Meter Backstroke</b>	
2:10.36 WOODY BOWERSOCK	03
2:12.94 Rogers B Holmes	90
<b>200 Meter Backstroke</b>	
4:46.15 JOHN MERRILL	08
4:56.44 Rogers B Holmes	90
<b>50 Meter Breaststroke</b>	
1:01.64 BRUD CLEVELAND	07
1:05.81 Raymond I Hakomaki	91
1:23.43 Steve P Carlson	92
1:26.10 Rupert E Fixott	90
1:30.65 Andrew W Holden	92
<b>100 Meter Breaststroke</b>	
2:23.53 RAYMOND HAKOMAKI	10
3:30.38 Rupert E Fixott	90
<b>200 Meter Breaststroke</b>	
5:55.72 BRUD CLEVELAND	07
No Swimmers	
<b>50 Meter Butterfly</b>	
1:00.30 WALTER PFEIFFER	03
1:28.71 Andrew W Holden	92
<b>100 Meter Butterfly</b>	
2:31.03 WALTER PFEIFFER	03
No Swimmers	

<b>200 Meter Butterfly</b>	
5:51.79 WALTER PFEIFFER	03
No Swimmers	
<b>200 Meter Individual Medley</b>	
5:12.11 WALTER PFEIFFER	03
No Swimmers	
<b>400 Meter Individual Medley</b>	
11:19.91 WALTER PFEIFFER	03
No Swimmers	

## Men 95-99

<b>50 Meter Freestyle</b>	
55.88 GUS LANGNER	98
No Swimmers	
<b>100 Meter Freestyle</b>	
2:29.32 GUS LANGNER	98
No Swimmers	
<b>200 Meter Freestyle</b>	
5:13.23 GUS LANGNER	98
No Swimmers	
<b>400 Meter Freestyle</b>	
11:30.53 GUS LANGNER	98
No Swimmers	
<b>800 Meter Freestyle</b>	
22:28.28 GUS LANGNER	98
No Swimmers	
<b>1500 Meter Freestyle</b>	
47:30.40 GUS LANGNER	99
No Swimmers	
<b>50 Meter Backstroke</b>	
1:18.91 TOM LANE	89
No Swimmers	
<b>100 Meter Backstroke</b>	
3:04.37 GARY WEISENTHAL	08
No Swimmers	
<b>200 Meter Backstroke</b>	
6:38.69 GARY WEISENTHAL	08
No Swimmers	
<b>50 Meter Breaststroke</b>	
1:26.61 GUS LANGNER	98
No Swimmers	
<b>100 Meter Breaststroke</b>	
3:38.45 GUS LANGNER	98
No Swimmers	
<b>200 Meter Breaststroke</b>	
7:37.17 GUS LANGNER	98
No Swimmers	
<b>50 Meter Butterfly</b>	
2:01.41 WALTER PFEIFFER	08
No Swimmers	
<b>100 Meter Butterfly</b>	
4:09.52 WALTER PFEIFFER	08
No Swimmers	
<b>200 Meter Butterfly</b>	
14:05.25 WALTER PFEIFFER	08
No Swimmers	
<b>200 Meter Individual Medley</b>	
8:55.97 WALTER PFEIFFER	08
No Swimmers	
<b>400 Meter Individual Medley</b>	
17:29.20 WALTER PFEIFFER	08
No Swimmers	

## Men 100-104

<b>50 Meter Freestyle</b>	
1:40.46 TOM LANE	94
No Swimmers	
<b>100 Meter Freestyle</b>	
4:05.98 TOM LANE	94
No Swimmers	
<b>50 Meter Backstroke</b>	
1:50.73 TOM LANE	94
No Swimmers	
<b>100 Meter Backstroke</b>	
4:13.84 TOM LANE	94
No Swimmers	
<b>200 Meter Backstroke</b>	
9:04.31 TOM LANE	94
No Swimmers	

## Women's Relays

### 200 Meter Free Relay Women 72+

FT LAUDERDALE 1:53.83 09  
 NATALIE PIKE  
 MEAGHAN BRESNAHAN  
 KATE ALYABYEVA  
 JENNIFER MARTIN

TVM 1:57.34  
 Nicole K Doi 20  
 Vicki Espiritu 26  
 Luane Rowe 22  
 Charlotte Schneider 25

FLAQ 2:00.24  
 Ailie McGowan 21  
 Kelly A Abner 21  
 Caroline Ball 22  
 Jamie L Marks 23

WMST 2:05.15  
 Lesley A Baker 29  
 April S Holland 19  
 Blythe D Shoemaker 21  
 Traci A Van Matre 24

MVN 2:05.64  
 Katie M Moore 23  
 Kelly M Wilkings 25  
 Melissa L DiGregorio 25  
 Tuesday Schellinger 24

USF 2:05.65  
 Erica M Fung 19  
 Tenae Roth 22  
 Serena W Butler 26  
 Adrienne C Belliveau 27

USF 2:21.86  
 Lauren Keats 25  
 Katie B Miller 28  
 Amy Kittleson 25  
 Ashley M Plushnik 20

### 200 Meter Medley Relay Women 72+

FT LAUDERDALE 2:08.86 09  
 NATALIE PIKE  
 MEAGHAN BRESNAHAN  
 KATE ALYABYEVA  
 JENNIFER MARTIN

FLAQ 2:17.91  
 Barbara G Thomas 24  
 Kelly P Schwantes 19  
 Jamie L Marks 23  
 Caroline Ball 22

NOVA 2:21.53  
 Meredith T Krom 24  
 Marlena L Tonelli 23  
 Cristina D Pelaez 24  
 Megan M MacDonald 26

MVN 2:24.55  
 Kimberly G Lindegren 20  
 Katie M Moore 23  
 Tyla C Willment 20  
 Melissa L DiGregorio 25

### 400 Meter Free Relay Women 72+

LVM 4:19.34 10  
 SHANNON COLAVITO  
 CHRISTINE SMITH  
 MEGAN KELLEY  
 SAMANTHA PEARSON  
 No Relays

### 400 Meter Medley Relay Women 72+

LVM 4:52.87 10  
 SAMANTHA PEARSON  
 CHRISTINE SMITH  
 MEGAN KELLEY  
 SHANNON COLAVITO

TVM 5:08.23  
 Vicki Espiritu 26  
 Nicole K Doi 20  
 Charlotte Schneider 25  
 Luane Rowe 22

USF 5:13.10  
 Erica M Fung 19  
 Tenae Roth 22  
 Serena W Butler 26  
 Adrienne C Belliveau 27

WMST 5:23.57  
 Traci A Van Matre 24  
 Kim A Walkley 30  
 Blythe D Shoemaker 21  
 April S Holland 19

MVN 5:31.03  
 Kelly M Wilkings 25  
 Katie M Moore 23  
 Tuesday Schellinger 24  
 Melissa L DiGregorio 25

USF 6:11.48  
 Lauren Keats 25  
 Katie B Miller 28  
 Amy Kittleson 25  
 Ashley M Plushnik 20

### 800 Meter Free Relay Women 72+

LVM 9:33.71 10  
 MEGAN KELLEY  
 CHRISTINE SMITH  
 SHANNON COLAVITO  
 SAMANTHA PEARSON

MVN 10:21.34  
 Tuesday Schellinger 24  
 Melissa L DiGregorio 25  
 Kelly M Wilkings 25  
 Katie M Moore 23

NOVA 11:36.25  
 Marlena L Tonelli 23  
 Meredith T Krom 24  
 Cristina D Pelaez 24  
 Megan M MacDonald 26

### 200 Meter Free Relay Women 100+

OREGON 1:52.47 92  
 SHANNON HERINGER  
 GRACIE GODDARD  
 LEISSA MILLS  
 LINDA FINLEY

ARIZ 1:50.04 NV  
 Kelly M Harrigan 27  
 Breeja Larson 19  
 Lindsey E Urbatchka 28  
 Hannah Caldas 34

ARIZ 1:59.33  
 Erin Morrison 24  
 Christina A Eddy 29  
 Michelle Mozden 26  
 Emily A Milak 29

ROSE 2:03.59  
 Berklie Oscarson 19  
 Erica L Seubert 30  
 Jana Pittichova 39  
 Amanda Wetzler 25

SCSC 2:04.16  
 Elizabeth J Low 24  
 Abigail R Kennedy 28  
 Michele Rod 26  
 Courtney A Monsees 22

SPM 2:14.88  
 Tiffany J Felton 26  
 Mary Reischmann 18  
 Samantha M Mooren 24  
 Adrienne M Forkois 32

SKY 2:20.75  
 Lindsay J Della 35  
 Laura C Clark 24  
 Robin M Coates 25  
 Tricia A Baldwin 21

FAST 2:23.57  
 Nadine Grosse 31  
 Amy Barraclough 27  
 Amber A McCuddy 26  
 Amanda LaGrone 26

### 200 Meter Medley Relay Women 100+

HOLMES 2:06.67 88  
 BETH MAUER  
 DEB WALKER  
 TISH BUCHER  
 MARY HOLMES

ARIZ 2:01.91 NV  
 Kelly M Harrigan 27  
 Breeja Larson 19  
 Lindsey E Urbatchka 28  
 Hannah Caldas 34

ARIZ 2:18.16  
 Erin Morrison 24  
 Clare E Hine 29  
 Emily A Milak 29  
 Michelle Mozden 26

DAM 2:28.55  
 Danielle Magenheimer 27  
 Lisa M Laffan 28  
 Kari Durgan 27  
 Sarah Hernandez 27

ROSE 2:32.19  
 Berklie Oscarson 19  
 Erica L Seubert 30  
 Elisa Morse 29  
 Darcey M Therrien 26

FLAQ 2:32.52  
 Heather A Gifford 25  
 Laura L Lastfogel 29  
 Nicola J Sutherland 28  
 Siobhan C Murphy 25

SKY 2:40.06  
 Lindsay J Della 35  
 Robin M Coates 25  
 Laura C Clark 24  
 Tricia A Baldwin 21

NOVA 2:45.03  
 Evangelia Dendramis 27  
 Jennifer Schumacher 26  
 Heidi M Cough 30  
 Amanda G Kirker 32

### 400 Meter Free Relay Women 100+

WOODLANDS 4:19.02 09  
 LAURA KOCH DAVIS  
 JACLYN KENLINE  
 ALANA BERGFELD  
 RACHEL ARMSTRONG

WMST 4:23.08  
 Laura K Koch Davis 35  
 Lesley A Baker 29  
 Kim A Walkley 30  
 Traci A Van Matre 24

OREG 4:31.49  
 Christine C Somera 26  
 Aubree M Gustafson 30  
 Emily R Melina 31  
 Heather E Blair 26

DCAC 4:42.76  
 Noura Hemady 25  
 Sara Hewitt 31  
 L Warren-Shriner 23  
 Meredith A Stakem 30

SDSM 4:44.46  
 Jamie L Erickson 27  
 Erin J Hunter 25  
 Kendra Ksiazek 30  
 Emily S Parker 26

ROSE 5:03.82  
 Taylor Hotvet 19  
 Trisha A Myers 26  
 Erica L Seubert 30  
 Cheryl A Simmons 44

TNYA 5:27.07  
 Andrea Wogsland 28  
 Judy Stephens 26  
 Mariko Watt 26  
 Emma S Hansen 29

### 400 Meter Medley Relay Women 100+

YMCA INDY SFIT 4:49.16 09  
 BROOKE TAFLINGER  
 CLARE HINE  
 JENNY WEAVER  
 MEGAN SOBECKI

RMST 5:23.63  
 Jennifer M Carlson 32  
 Casey Worrall 20  
 Jayme K Van Erden 26  
 Andrea M Cardy 32

### 800 Meter Free Relay Women 100+

SDSM 9:48.93 11  
 ERIN BRODERICK  
 ERIN HUNTER  
 KENDRA KSIAZEK  
 EMILY PARKER

SDSM 9:48.93  
 Erin E Broderick 29  
 Erin J Hunter 25  
 Kendra Ksiazek 30  
 Emily S Parker 26

MVN 10:57.55  
 Kimberly G Lindegren 20  
 Tyla C Willment 20  
 Kendrea G Rivera 36  
 Jennifer Batcheller 43

SDSM 11:10.96  
 Jan Magee 33  
 Catherine J Moyer 31  
 Ashley E Ridge 29  
 Kristen Yoon 23

### 200 Meter Free Relay Women 120+

ILLINOIS 1:52.10 04  
 NADINE DAY  
 HEATHER LINGNER  
 JENNIFER RIDGE  
 ZSEJKE TUSA

NOVA 2:04.43  
 Megan M MacDonald 26  
 Brandy S Bounds 30  
 Heidi M Cough 30  
 Cynthia J Lewis 36

GSMS 2:04.45  
 Jessie Preslar 21  
 Janet M Wood 34  
 Jennifer M Preslar 19  
 Maria Elias-Williams 47

PHX 2:05.43  
 JoAnne M Bolivar 48  
 Madison L Boyle 20  
 Heather A Fazio 41  
 Maureen T Rankin 41

SDSM 2:07.66  
 Erin J Hunter 25  
 Kendra Ksiazek 30  
 Emily S Parker 26  
 Jasmine Stiles 45



WMST	2:08.13		SKY	2:30.64		FAST	6:07.94		SCAQ	2:04.29	
Kim A Walkley		30	Jennifer Brey		33	Amber A McCuddy		26	Arlette A Godges		47
Amy LeBlanc		31	Shlomit Schaal		41	Carol J Standerfer		58	Marci Baun		43
Michelle Beheresht		46	Alexandra Nieto		39	Amanda LaGrone		26	Melissa J Latt		48
Laura K Koch Davis		35	Katie N O'Brien		33	Nadine Grosse		31	Rada E Owen		33
GAJA	2:09.08		SDSM	2:31.93		SWYM	6:09.24		GAJA	2:04.31	
Megan M Harlow		24	Emily S Parker		26	Lauren F Battistini		39	Marianne Countryman		47
Jacquelyn M Wilkes		28	Jasmine Stiles		45	Kerry Suhr		40	Kristin A Aziz		46
Heidi Natkin		37	Kendra Ksiazek		30	Jennifer Scheer		31	Alison O Iburguen		49
Susan P Henson		42	Claudia Ettelson		50	Cheryl Y Brundage		44	Beth O Mc Gee		49
AMS	2:09.89		<b>400 Meter Free Relay Women 120+</b>			TVM	6:32.65		SYSM	2:06.85	
Sarah E Stallkamp		31	<i>STANFORD</i>	4:17.94	94	Loren J Pearson		36	Ellen K Bennett		48
Kimberlee M Riley		47	<i>MARTIE MCKINNEY</i>			Kelly M Gentry		25	Mary G Tucker		41
Tina Zappile		35	<i>C CHICHESTER</i>			Mary Ann Nygren		44	Lisa N Repassy		45
Emile C Ewing		24	<i>DANIELLE OGIER</i>			Quanna Conway		32	Laura Hamel		47
SKY	2:19.34		<i>KANA SHIBUYA</i>			USF	6:47.14		TOC	2:07.50	
Katie N O'Brien		33	MVN	5:01.97		Ouida Liu		31	Anezka G Felton		63
Shlomit Schaal		41	Kimberly G Lindgren		20	Indre Viskontas		35	Laureen K Welting		46
Erin G Gast		30	Rebekah Olsen		31	Diana J Harrington		39	Phyllis E Quinn		56
Jennifer Brey		33	Monika Bickert		35	Monica LaStaiti		36	Meg B Gill		26
SWYM	2:23.85		Lisa W Zawistoski		42	<b>800 Meter Free Relay Women 120+</b>			MELO	2:09.33	
Lauren F Battistini		39	GSMS	5:32.19		<i>GOLD COAST</i>	9:41.97	99	Tasha Capen		45
Leonie Karkoviata		42	Janet M Wood		34	<i>TRACIE MOLL</i>			Jennifer L Widen		42
Kerry Suhr		40	Jessie Preslar		21	<i>G DERKS-GARDNER</i>			Jana Matena		49
Jennifer Scheer		31	Jennifer M Preslar		19	<i>JAMIE HERRINGTON</i>			Barbara L Jones		55
TVM	2:25.85		Maria Elias-Williams		47	<i>CAROLIN VICTORIA</i>			FLAQ	2:10.30	
Loren J Pearson		36	SWYM	5:39.14		MOVY	10:42.52		Sonja Koppenwallner		35
Mary Ann Nygren		44	Lauren F Battistini		39	Jenny Lindberg		28	Christine McCrady		38
Kerri L Hansen		43	Leonie Karkoviata		42	Lisa M Elsener		42	Jennifer A Hulett		42
Kelly M Gentry		25	Cheryl Y Brundage		44	Kelly M Reynolds		41	Maria T Paiva		46
<b>200 Meter Medley Relay Women 120+</b>			Jennifer Scheer		31	Shannon Skoglund		28	<b>200 Meter Medley Relay Women 160+</b>		
<i>GOLD</i>	2:04.19	98	LBG	5:42.99		SCAQ	11:03.23		<i>TEAM TYR</i>	2:04.75	06
<i>BETH GARDNER</i>			Lauren Goebel		38	Kim Meyer		53	<i>JENNIFER STEIN</i>		
<i>SUSIE GEYER</i>			Carol A Baillie		27	Joy Tiernan		32	<i>SUSAN VON DER LIPPE</i>		
<i>TRACIE MOLL</i>			Dana Trujillo		32	Rada E Owen		33	<i>BETSY CLEARY</i>		
<i>JAMIE HERRINGTON</i>			Monica M Turner		33	Suzanne C Robertson		26	<i>COLLETTE SAPPEY</i>		
WMST	2:17.60		SYSM	5:55.89		NOVA	11:06.08		IM	2:21.38	
Traci A Van Matre		24	Therese M Phillips		22	Ashley Merlo		30	Jennifer Ridge		43
Kim A Walkley		30	Tammy J Weger		51	Brandy S Bounds		30	Jane B Del Greco		55
Laura K Koch Davis		35	Melissa Conley-Guido		27	Heidi Kaspers		44	Heather Howland		31
Amy LeBlanc		31	Chloe C Kramer		34	Evangelia Dendramis		27	Kimberly J Stevens		46
SCAQ	2:24.48		<b>400 Meter Medley Relay Women 120+</b>			TNYA	11:35.06		NCMS	2:24.59	
Rada E Owen		33	<i>ILLINOIS</i>	4:38.85	09	Andrea Wogsland		28	Celia Wolff		45
Melissa J Latt		48	<i>JENNIFER RIDGE</i>			E Turnbull-Brown		39	Dawn Hildebrand		30
Arlette A Godges		47	<i>NADINE DAY</i>			Mariko Watt		26	Shiana K Barbosa		34
Suzanne C Robertson		26	<i>JENNIFER IVARSON</i>			Emma S Hansen		29	Alis Rojas Woodard		51
AMS	2:24.92		<i>KIMBERLY STEVENS</i>			USF	12:17.19		SYSM	2:25.43	
Sarah E Stallkamp		31	RICE	5:17.22		Amber D Nishimoto		33	Lisa N Repassy		45
Emile C Ewing		24	Vicki S Blocker		28	Lauren Keats		25	Laura Hamel		47
Kimberlee M Riley		47	Leslie C Roades		24	Amy S Terman		41	Fernette P Ramnath		46
Tina Zappile		35	Mary D Ruppe		42	Iris A Nishimoto		30	Mary G Tucker		41
NOVA	2:25.97		Jerrah Holth		26	<b>200 Meter Free Relay Women 160+</b>			TOC	2:27.40	
Tanya Maclean		35	MVN	5:22.41		<i>TEAM TYR</i>	1:48.44	06	Phyllis E Quinn		56
Cynthia J Lewis		36	T J Sorenson		45	<i>SHERI HART</i>			Laureen K Welting		46
Megan Hedges		39	Merritt H Johnson		30	<i>COLLETTE SAPPEY</i>			Meg B Gill		26
Ashley Merlo		30	Tyla C Willment		20	<i>ANNA PETTIS-SCOTT</i>			Anezka G Felton		63
MPM	2:26.01		Jennifer Batcheller		43	<i>SUSAN VON DER LIPPE</i>			PHX	2:27.48	
Kelsey Louderback		28	HOPK	5:29.36		MVN	2:02.87		Heather A Fazio		41
Morena I Calvo		24	Kathryn Vandam		26	Merritt H Johnson		30	Maureen T Rankin		41
Terry Powers		48	Kristin K Titcombe		31	Kelly A Richell		46	B Creswell-Liotta		49
Leilani H Gilpin		23	S Frimerman-Bergquist		28	Jennifer Batcheller		43	Noriko Inada		33
MVN	2:26.30		Kristin E Marentette		38	T J Sorenson		45	SPM	2:27.79	
Rebekah Olsen		31	NOVA	5:37.20		NCMS	2:03.07		Paula M Texel		41
Monika Bickert		35	Tanya Maclean		35	Shiana K Barbosa		34	Suzanne C Sanchez		49
Kelly M Wilkings		25	Brandy S Bounds		30	Alis Rojas Woodard		51	Dawn Clark		47
Merritt H Johnson		30	Heidi M Cough		30	Celia Wolff		45	Charlotte Petersen		47
GAJA	2:26.90		Astrid A Cybulskis		37	Dawn Hildebrand		30	WMST	2:29.69	
Heidi Natkin		37	CRUZ	5:47.81		IM	2:03.13		Traci A Van Matre		24
Jacquelyn M Wilkes		28	Cynthia J Hertzner		42	Kimberly J Stevens		46	Joann Leilich		72
Susan P Henson		42	Megan E Crowley		24	Heather Howland		31	Laura K Koch Davis		35
Megan M Harlow		24	Ann S Wilson		36	Jane B Del Greco		55	Lisa L White		52
SPM	2:30.42		Marta Bechhoefer		44	Jennifer Ridge		43	WMST	2:31.72	
Tiffany J Felton		26	GSMS	6:00.22		RMST	2:03.96		Janis R Gebhart		46
Samantha M Mooren		24	Melanie M Green		29	Jennifer M Carlson		32	Kristin A Nates		45
Adrienne M Forkois		32	Jessie Preslar		21	Cynthia M Hajost		51	Lesley A Baker		29
Laura M Albee		42	Janet M Wood		34	Kim M Brightwell		51	Michelle Beheresht		46
			Maria Elias-Williams		47	Mindy Johnson		48			

ARIZ	2:31.85		MELO	5:54.03		NCMS	13:34.91		SYSM	2:24.43	
Monica M Bailey		50	Barbara L Jones		55	Pam L Fortney		49	Ellen K Bennett		48
Sarah J Johnson		42	Jana Matena		49	Katie B Gates		32	Laura L Groselle		51
Becki P Major		48	Tasha Capen		45	Greta Van Meeteren		64	Kelley C Carpenter		54
Kristen L Swingle		35	Jennifer L Widen		42	Shiana K Barbosa		34	Cathy A Fedako		50
DAM	2:32.59		SWYS	5:55.98		SYSM	14:10.56		GAJA	2:25.62	
Mary J Kahn		52	Sabina H Marshall		41	Melissa Conley-Guido		27	Alison O Iburguen		49
Jane E Cerussi		48	Mary Anne Savage		51	Chloe C Kramer		34	Skippy Mattson		58
Nicole David		43	Elizabeth Savage		22	Martha J Samuelson		62	Marianne Countryman		47
Sharon L Blaha		51	Janet J Thiel		54	Tammy J Weger		51	Beth O Mc Gee		49
<b>400 Meter Free Relay Women 160+</b>			FLAQ	6:04.05		<b>200 Meter Free Relay Women 200+</b>			RMST	2:33.53	
ILLINOIS	4:12.60	09	Ann B Thomas		51	PNA	1:57.21	06	Kim M Brightwell		51
NADINE DAY			Kelly A Legaspi		40	LISA DAHL			Mandy Dawson		49
KIMBERLY STEVENS			Lori A Schick		48	DEBBIE GLASSMAN			Mindy Johnson		48
ANDREA BLOCK			Sarah L Bennett		48	CHARLOTTE DAVIS			Lynn A Wymelenberg		56
JENNIFER RIDGE			SDSM	6:12.06		MARY LIPPOLD			FLAQ	2:34.65	
SYSM	4:46.59		Alta F Stengel		61	GOLD	2:04.11		Jennifer A Hulett		42
Laura L Groselle		51	Jan Magee		33	Pat A Sargeant		58	Chris Wenzel		52
Laura Hamel		47	Catherine J Moyer		31	Peggy H McDonnell		56	Ann B Thomas		51
Ellen K Bennett		48	Lolita V Veloso		54	Debbie D Cavanaugh		53	Linda Webb		66
Fernette P Ramnath		46	MICH	6:22.16		Dale A LeClair		42	MOST	2:46.36	
MOVY	4:55.75		Laurie S Kaguni		59	SYSM	2:05.14		Rosana Andrade		51
Kelly M Reynolds		41	Catherine M Grzywa		39	Kelley C Carpenter		54	Colleen J Holloway		58
Ann Martin-Sherlock		41	Shelby E Legel		21	Cathy A Fedako		50	Susan R Ingraham		52
Kim L Hoover		45	Maddie Diedo		53	Fernette P Ramnath		46	Chris Mayhew		58
Lisa M Elsener		42	NEM	6:45.31		Laura L Groselle		51	SKY	2:46.48	
MVN	5:05.42		Alice D Bouvrie		63	GAJA	2:14.69		Amy Jordan		52
Monika Bickert		35	Christine Pasterczyk		45	Tana M Selby		52	Mindy L Johns		51
Mary L Woods		52	Jennifer Downing		33	Donna L Hooe		49	Cindy Ciampa-Wise		51
Kelly A Richell		46	Maura Twomey		55	Francine Williamson		63	Christina R Norris		56
Jennifer Batcheller		43	FLAQ	6:55.02		Pamela E Sharpe		58	MPM	2:46.75	
GOLD	5:07.00		Linda L Larson		56	SRM	2:15.22		Cassandra S Coffee		50
Celia C Devanney		54	Daniela Rosenblat		36	Hermine M Terhorst		53	Cokie Lepinski		52
Ann K Stewart		41	Kristin R Volz		38	Hilary R Hafner		51	Susie W Powell		59
Debbie D Cavanaugh		53	Linda Webb		66	Leslie M Jaubert		53	Sarah J Koenig		43
Tanya M Hanson		50	NOVA	7:16.21		Laura A Beal		46	GAJA	2:54.62	
FLAQ	5:10.91		Julia M Juliusson		46	FLAQ	2:17.13		Lisa L Watson		57
Janey Mayville-Armas		37	Paula J Fell		46	Liz Herbst		48	Jennifer C Almand		53
Liz Herbst		48	Sherry Brooks		51	Darcy H LaFountain		56	Myrna N Yarbrough		50
Ann B Thomas		51	Patricia A Arbogast		48	Chris Wenzel		52	Catherine F Lavery		52
Lori A Schick		48	GSMS	7:21.20		Ann B Thomas		51	SKY	2:57.04	
SCAQ	5:44.81		Juliet M Casper		44	PCAT	2:17.73		Tita Arnold		70
Suzanne C Robertson		26	Judy A Childers		57	Lynn Morrison		57	Julie May		44
Kim Meyer		53	Jennifer M Preslar		19	Melissa A Keeling		31	Alexandra Nieto		39
Sydney Nice		51	Erin B Miller		40	Lynn Silver		59	Patricia A Baldwin		56
Rada E Owen		33	<b>800 Meter Free Relay Women 160+</b>			Krissy Maccurdy		59	<b>400 Meter Free Relay Women 200+</b>		
NEM	5:48.02		MISSION VIEJO	9:36.88	09	MOST	2:17.82		PNA	4:34.90	09
Jennifer Downing		33	REBEKAH OLSEN			Rosana Andrade		51	LISA DAHL		
Jessica S Rapp		42	TJ SORENSON			Suzanne E Cuda		51	SARAH WELCH		
Christine Pasterczyk		45	AHELEE OSBORN			Colleen J Holloway		58	DEBBIE GLASSMAN		
Sandy Curko		41	KELLY RICHELL			Susan R Ingraham		52	MEGAN OESTING		
WMST	5:57.18		SYSM	10:16.31		GAJA	2:25.51		MESC	4:56.15	
Michelle Beheresht		46	Fernette P Ramnath		46	Catherine F Lavery		52	Cheryl A Kupan		47
Linda J Trinkle		44	Ellen K Bennett		48	Elaine Krugman		49	Anne Uecker		51
Elva Moure de Godoy		51	Rachel H Bowman		46	Myrna N Yarbrough		50	Beth Fries		53
Amy LeBlanc		31	Laura Hamel		47	Lynn Beach		55	Mary B Estabrook		50
NOVA	6:15.88		FLAQ	12:18.66		MELO	2:25.67		RICE	5:01.95	
Mika A Gomez		44	Janey Mayville-Armas		37	Barbara L Breen		53	Kelly A Middlebrooks		44
Amanda G Kirker		32	A Chin-Ogilvie		51	Jean Gillon		60	Heidi J Ernst		59
Sherry Brooks		51	Sarah L Bennett		48	Judy Strauss		57	Suzu G Reierison		60
Mari Russell		47	Ann B Thomas		51	Miki Armstrong		58	Mary D Ruppe		42
FAST	6:20.92		LVM	12:50.79		RMST	2:27.45		NEM	5:04.69	
Carol J Standerfer		58	Robin B Barry		44	Mindy Johnson		48	Karla Nisley-Black		56
M Merlino-Calvert		54	Martina V Hannon		40	Lucy M Manheim		69	Sheryl L Scott		49
Amy Barraclough		27	Beverly B Meteyer		58	Mandy Dawson		49	Tracy L Grilli		54
Nadine Grosse		31	Heather M Post		41	Cynthia M Hajost		51	Karin E Stokes		50
<b>400 Meter Medley Relay Women 160+</b>			NOVA	12:53.79		<b>200 Meter Medley Relay Women 200+</b>			MVN	5:12.30	
SAN DIEGO	4:56.33	01	Julia M Juliusson		46	OREGON	2:10.98	08	Kelly A Richell		46
JACKIE MARR			Paula J Fell		46	KAREN ANDRUS-HUGHES			Beverly J Montrella		65
CAROLINE KRATTLI			Tina L Catlin		52	BECKY OBLETZ			Trisha M Commons		47
KARLYN PIPES-NEILSEN			Mika A Gomez		44	ARLENE DELMAGE			T J Sorenson		45
JENI BUYS			SKY	13:33.38		ROBIN PARISI			MINN	5:16.84	
OREG	5:06.15		Amy Jordan		52	GOLD	2:22.54		Pamela C Ogden		54
Valerie G Jenkins		48	Marla D Cautill		53	Maureen C Hughes		58	Sarah E Hromada		50
Heather E Blair		26	Nancy Postlewait		50	Debbie D Cavanaugh		53	Katie A Melmer		42
Arlene Delmage		49	Susan M Ehringer		43	Dale A LeClair		42	Nancy Kryka		56
Jill M Asch		45				Pat A Sargeant		58			

AGUA	5:23.69		<b>800 Meter Free Relay Women 200+</b>	FMM	4:00.91		SDSM	5:31.23	
Joan P Craffey		58	<i>GOLD COAST 10:05.40</i>	09	Margie Hutinger	71	Gynt Clifford		73
Shawn A Ehlers		54	<i>PAT SARGEANT</i>		Sherri L Bogue	47	Betsy T Jordan		74
Frances E Hare		61	<i>CELIA DEVANNEY</i>		Jean M Allen	71	Linda K Rudolf		48
Nicole J Wojno		32	<i>PEGGY MCDONNELL</i>		Jean D Troy	84	Jasmine Stiles		45
AGUA	5:24.71		<i>DALE LECLAIR</i>		<b>200 Meter Medley Relay Women 240+</b>		WMST	5:34.76	
Lisa Fahey		41	SKY	11:08.55	<i>SAN DIEGO 2:33.52</i>	06	Carolyn Boak		66
Jane Katz		68	Amy L Pope	51	<i>BETSY JORDAN</i>		Nancy S Schubert		56
Barbara A McGregor		52	Mary C Curl	54	<i>ANNE WILLIAMS</i>		Susan A Holland		56
Karen L Einsidler		55	Pam H Martin	54	<i>KARLYN PIPES-NEILSEN</i>		C Mitsuda-Bagnall		62
NOVA	5:36.00		Julie May	44	<i>JACKIE MARR</i>		MOVY	6:16.99	
Heidi Kaspers		44	MVN	12:02.03	VMST	2:45.61	Diane L Werner		53
Dionne B Caldwell		79	Alison A Mitchell	57	Nancy R Betts	55	Susan J Blattner		54
Julia M Juliusson		46	Gwen Uthus	57	Betsy Durrant	70	Terri A Lees		58
Colleen M Yanco		52	Kelly A Richell	46	Kelly Parker Palace	50	Nan Bohl		82
WMST	5:53.96		Kim L Burton	49	Beth Schreiner	70	LBG	7:56.11	
Mary Anne Hines		54	FLAQ	12:25.03	WMST	2:46.17	Anita E Cole		64
Margaret L Allen		52	Linda Webb	66	Susan A Holland	56	Anne M Jacobus		61
Lisa L White		52	Linda Webb	38	Kristin R Volz	72	Barbara C Spatz		63
Stacy H Burgess		54	Chris Wenzel	52	Joann Leilich	66	Ann M Oakleaf		56
SDSM	5:54.30		Linda L Larson	56	Carolyn Boak	66	GAJA	8:42.04	
Lolita V Veloso		54	USF	14:05.26	Stacy H Burgess	54	Judith Haase		71
Kim Miller		56	Martha Gerhan	50	GAJA	2:57.36	Elaine Krugman		49
Alta F Stengel		61	DJ Niccolls	58	Lynn Beach	55	Joyce M Larson		61
Jan Magee		33	Audrey J Dunn	58	Francine Williamson	63	Mary R Campbell		63
			Carol M Ogilvie	56	Margo M Schneider	64			
					Betty B Veater	65			
<b>400 Meter Medley Relay Women 200+</b>			<b>200 Meter Free Relay Women 240+</b>		FACT	3:02.10	<b>400 Meter Medley Relay Women 240+</b>		
<i>SAN DIEGO 5:13.65</i>	03		<i>PNA 2:13.33</i>	08	Cynthia H Lasher	54	<i>OREGON 5:33.65</i>	11	
<i>BETSY JORDAN</i>			<i>SALLY DILLON</i>		Deb W Walker	60	<i>JOY WARD</i>		
<i>CAROLINE KRATTLI</i>			<i>SARAH WELCH</i>		Martha J Henderson	75	<i>GINGER PIERSON</i>		
<i>KARLYN PIPES-NEILSEN</i>			<i>SUZANNE DILLS</i>		Connie Y Greb	60	<i>COLETTE CRABBE</i>		
<i>BARBARA DUNBAR</i>			<i>DEBBIE GLASSMAN</i>		NOVA	3:05.74	<i>KAREN ANDRUS-HUGHES</i>		
WMST	5:56.67		VMST	2:24.31	Colleen M Yanco	52	OREG	5:33.65	
Janis R Gebhart		46	Kelly Parker Palace	50	Kim S Thornton	59	Joy Ward		69
Kristin A Nates		45	Betsy Durrant	70	Robin M Smith	56	Ginger L Pierson		65
Carolyn Boak		66	Nancy R Betts	55	Dionne B Caldwell	79	Colette M Crabbe		55
Michelle Beheresht		46	Beth Schreiner	70	DAM	3:21.49	Karen Andrus-Hughes		54
MINN	6:18.06		SDSM	2:33.36	Kristine T Hornof	64	GOLD	5:51.60	
Sarah E Hromada		50	Gynt Clifford	73	Deanna L Johnson	55	Maureen C Hughes		58
Pamela C Ogden		54	Claudia Ettelson	50	Kathy M Gill	57	Danielle Ogier		59
Nancy Kryka		56	Lolita V Veloso	54	Susan L Munn	73	Pat A Sargeant		58
Katie A Melmer		42	Anne H Williams	73	DAM	3:33.23	Jeannie R Mitchell		65
GAJA	6:46.83		WMST	2:38.26	Candace J Cross-Drew	65	NOVA	7:00.18	
Margo Schneider		64	C Mitsuda-Bagnall	62	Terry L Davison	67	Colleen M Yanco		52
Elaine Krugman		49	Lisa L White	52	Susan M Collins	62	Robin M Smith		56
Cathy W Jones		40	Joann Leilich	72	Leslie M Westergaard	68	Kim S Thornton		59
Jennifer Almand		53	Carolyn Boak	66	MVN	3:38.74	Dionne B Caldwell		79
MELO	6:56.39		RHMS	3:01.59	Beverly J Montrella	65	MOVY	7:11.29	
Miki Armstrong		58	Linda Hepworth	58	Gwen Uthus	57	Susan J Blattner		54
Barbara L Breen		53	Trish A Boorstein	51	Patty M George	49	Nan Bohl		82
Judy Strauss		57	Maggie H Tevis	63	Maurine E Kornfeld	90	Diane L Werner		53
Jean Gillon		60	Marty Barry	79	FACT	3:52.72	Terri A Lees		58
FLAQ	6:58.83		SKY	3:18.95	Gigi C Hubbard	64	GAJA	9:17.13	
Kristin R Volz		38	Alice Wright Belknap	61	Marianne E Bradley	68	Judith Haase		71
Chris Wenzel		52	Debbie Utz	58	Rae E Suttie	67	Marcia M Holstad		61
Linda L Larson		56	Jodi Rowatt	68	Susan J Newland	70	Marianne Countryman		47
Linda Webb		66	Wendy Medley	57	LBG	4:03.49	Mary R Campbell		63
NEM	7:26.07		SWMS	3:21.73	Anita E Cole	64	<b>800 Meter Free Relay Women 240+</b>		
Tricia S Kules		60	Bonnie B Speer	77	Anne M Jacobus	61	<i>GOLD COAST 11:30.92</i>	11	
Paula J Yankauskas		57	Esther B Ellis	66	Heather C Lambert	57	<i>PAT SARGEANT</i>		
Margaret C Haskins		53	Joan D Delgado	66	Barbara C Spatz	63	<i>MAUREEN HUGHES</i>		
Sue-Ellen Booher		58	Ann Kastberg	59	<b>400 Meter Free Relay Women 240+</b>		<i>JEANNIE MITCHELL</i>		
RHMS	7:47.12		MOST	3:35.16	<i>GOLD COAST 5:10.93</i>	11	<i>DANIELLE OGIER</i>		
Maggie H Tevis		63	Nancy O Wood	60	<i>PAT SARGEANT</i>		GOLD	11:30.92	
Trish A Boorstein		51	Georgia Goggin	82	<i>MAUREEN HUGHES</i>		Pat A Sargeant		58
Vanessa Ruppert		33	Linda S Callaway	58	<i>JEANNIE MITCHELL</i>		Maureen C Hughes		58
Linda Hepworth		58	Jo B May	63	<i>DANIELLE OGIER</i>		Jeannie R Mitchell		65
USF	8:52.62		USF	3:37.09	GOLD	5:10.93	Danielle Ogier		59
Polly Rose		69	Martha C Campbell	63	Pat A Sargeant	58	SDSM	12:14.25	
Lynn L Bryant		39	Audrey J Dunn	58	Maureen C Hughes	58	Gynt Clifford		73
Kate A Coleman		69	Erin L Pashelinsky	64	Jeannie R Mitchell	65	Betsy T Jordan		74
Laurie D Lelandais		51	Linda C Nakell	60	Danielle Ogier	59	Linda K Rudolf		48
			SWYS	3:52.77	OREG	5:12.55	Jasmine Stiles		45
			Molly R Symons	67	Janet Gettling	63	MINN	13:24.28	
			Meg P Causey	59	Colette M Crabbe	55	Barbara Larsen		64
			Margaret M Holt	60	Karen Andrus-Hughes	54	Carol S Smollen		67
			Janet J Thiel	54	Joy Ward	69	Pamela C Ogden		54
							Nancy Kryka		56

NOVA	13:33.51		FMM	4:48.02		<b>400 Meter Free Relay Women 320+</b>		<b>800 Meter Free Relay Men 72+</b>			
Cori M McConkle	57		Jean M Allen	71		FMM	8:57.69	02	GREATER INDIANA	8:28.72	99
Dionne B Caldwell	79		Rosie Vijil	77		KAY SCHIMPF			GRANT COMER		
Robin M Smith	56		Jean D Troy	84		PEGGY HUGHES			DENNIS PETTE		
Kim S Thornton	59		Margie Hutinger	71		JUNE REYNOLDS			GEORGE LATHROP		
MOVY	13:52.69		GAJA	4:55.77		FLORENCE CARR			ADAM DAWKINS		
Susan J Blattner	54		Judith L Haase	71		No Relays			No Relays		
Nan Bohl	82		Mary-Mead A Mead	70		<b>400 Meter Medley Relay Women 320+</b>		<b>200 Meter Free Relay Men 100+</b>			
Terri A Lees	58		Priscilla W Callaway	72		FMM	10:19.75	02	OLYMPIC CLUB	1:35.57	06
Diane L Werner	53		Charlotte G Czekala	73		PEGGY HUGHES			TRENT HOLSMAN		
SKY	16:20.89		<b>400 Meter Free Relay Women 280+</b>			JUNE REYNOLDS			STEVE BROWN		
Patsy Kaelin	60		VIRGINIA	5:53.62	09	JEAN TROY			CARL HESSLER		
Linda S Hubbuch	66		BARBARA ZAREMSKI			KAY SCHIMPF			SCOTT GREENWOOD		
Wendy Medley	57		BETH SCHREINER			No Relays			GAJA	1:42.18	
Alice Wright Belknap	61		LAURA WALKER			<b>800 Meter Free Relay Women 320+</b>			Kevin T Cargill	25	
USF	18:44.26		BETSY DURRANT			FMM	19:29.28	02	Christopher S Dyer	30	
Anne B Long	69		FMM	9:20.98		KAY SCHIMPF			Jonathan C Gellin	31	
Polly Rose	69		Margie Hutinger	71		PEGGY HUGHES			James O Smith	24	
Martha C Campbell	63		Rosie Vijil	77		JUNE REYNOLDS			NOVA	1:42.83	
Lauren E Chaitkin	67		Jean M Allen	71		FLORENCE CARR			Robert C Dmytrow	30	
			Patricia M Bond	73		No Relays			Andrew Seo	23	
<b>200 Meter Free Relay Women 280+</b>			<b>400 Meter Medley Relay Women 280+</b>						Evan Kraus	25	
NEW ENGLAND	2:38.52	96	VIRGINIA	7:01.96	08				Evan M Spencer	24	
CLARA WALKER			BARBARA ZAREMSKI						MVN	1:43.29	
BILLIE BURRILL			BETSY DURRANT						Branden A Carter	25	
PETEY SMITH			LUCILLE GRIFFIN						Jesse M Trowbridge	30	
DIANE REED			JOHNNIE DETRICK						Eric Babbitt	24	
DAM	3:13.36		USF	10:45.76					Jay Li	23	
Susan L Munn	73		Mary A Allen	79					SYSM	1:46.24	
Roswita D Norris	69		Tanako Hagiwara	73					Kyle B Deery	27	
Leslie M Westergaard	68		Mary J Saal	58					Scott V Brown	23	
Betty L Dugan	70		Janet L Bensus	79					Luke Shaheen	23	
FACT	3:15.94		GAJA	13:17.07					Luciano M Dagostini	35	
Meegan Wilson	63		Anne A Dunivin	95					ARIZ	1:47.13	
Joan K Campbell	81		Mary-Mead A Mead	70					Gordon R Smith	26	
Nancy N Durstein	82		Carol Cunningham	54					Matt J Rippentrop	19	
Martha J Henderson	75		Dolores Petmecky	76					David Mason	26	
MVN	3:19.06		<b>800 Meter Free Relay Women 280+</b>						Timothy A Gendler	31	
Beverly J Montrella	65		VIRGINIA	13:30.94	09				WMST	1:47.32	
Margrit Graef	80		BETSY DURRANT						Jacob N Wilson	28	
Maurine E Kornfeld	90		LAURA WALKER						Quinton A Jones	21	
Trisha M Commons	47		BARBARA ZAREMSKI						Ryan S Toman	29	
GAJA	3:33.18		BETH SCHREINER						Kyle M Holland	25	
Charlotte G Czekala	73		USF	17:41.48					TNYA	1:49.20	
Priscilla W Callaway	72		Kate A Coleman	69					Stephen A Hooper	27	
Nana Whalen	74		Barbara B Delaney	65					Gavin Simpson	28	
Betty B Veater	65		Tanako Hagiwara	73					Jose Villamar	24	
USF	4:04.11		Janet L Bensus	79					Austin Wong	26	
Mary A Allen	79		<b>200 Meter Free Relay Women 320+</b>						ROSE	1:52.09	
Janet L Bensus	79		VIRGINIA	3:27.23	09				Chad A Durieux	32	
Mary J Saal	58		BARBARA ZAREMSKI						Noah Garrett	34	
Tanako Hagiwara	73		TERRY SOKOLIK						Eric Carlson	27	
GAJA	4:28.25		MARIANNA BERKLEY						Miguel Veintimilla	24	
Judith L Haase	71		JEANNE MEREDITH						SQID	2:08.03	
June Callaway	77		No Relays						Doston Ganiyev	24	
Mary-Mead A Mead	70		<b>200 Meter Medley Relay Women 320+</b>						Kyle G Martinez	29	
Dolores E Petmecky	76		FACT	3:47.69	09				Adam M Thodey	37	
<b>200 Meter Medley Relay Women 280+</b>			BETTY LORENZI						David J Smith	24	
ARIZONA	3:09.93	05	SYLVIA EISELE						<b>200 Meter Medley Relay Men 100+</b>		
NANCY KINNEY			NANCY DURSTEIN						HOUSTONIAN CLUB	1:48.46	90
GAIL ROPER			JOAN CAMPBELL						CLAY BRITT		
SALLY BOLAR			GAJA	5:37.07					DEAN PUTTERMAN		
EDIE GRUENDER			June Callaway	77					ROBERT KILLEEN		
VMST	3:50.08		Dolores E Petmecky	76					JAMES PRINGLE		
Judy Martin	69		Nana Whalen	74					NOVA	1:50.72	
Laura S Walker	74		Anne A Dunivin	95					Jan Tichy	29	
Barbara M Zaremski	74		MICH	5:53.03					Andrew Seo	23	
Beth Schreiner	70		Edith S Glusac	93					Robert C Dmytrow	30	
FACT	3:52.30		Laura J Gogola	75					Evan Kraus	25	
Nancy N Durstein	82		Lois Kivi Nochman	87					TNYA	1:53.03	
Mary H Roebuck	50		Mary F Williams	80					Charles F Ludeke	23	
Martha J Henderson	75								Scott C Jordan	25	
Joan K Campbell	81								Win Chesson	28	
MOST	4:12.11								David T Guernsey	25	
Nancy O Wood	60										
Shelly Whitlock	72										
De Ette A Sauer	70										
Georgia Goggin	82										

FLAQ	1:58.27		<b>400 Meter Medley Relay Men 100+</b>	SKY	1:52.22		MVN	4:05.13	
James G Wray	40	<i>Y INDY SWIM</i>	<i>4:06.58</i>	09	John-Paul Fontelo	28	Ryan J Larson		23
Sebastian Young	29	<i>GRANT WIECZOREK</i>			Mike Schlegel	34	Ryan E Cox		38
Guillermo Aguilar	22	<i>BEN CHRISTOFFEL</i>			Keith M Adams	35	Michael K Clark		43
Richard J Garza	23	<i>DANIEL MICHAEL</i>			Scott Adams	37	Steve Gunnell		41
GAJA	2:01.21		<i>WESLEY MERKLE</i>		MVN	1:52.54	WH20	4:06.46	
Kevin T Cargill	25	DCAC	5:01.43		Jay Li	23	Bryan A Libit		32
Ryan H Greeley	25	Nicholas Davidson		30	Tanner W Remai	31	Mike E Crosby		32
James O Smith	24	Lincoln T Campbell		25	John M Bright	47	Joseph C Fantone		28
Jonathan C Gellin	31	Benjamin H Takai		29	Steve Gunnell	41	Michael R Dean		30
WMST	2:01.27			34	<b>200 Meter Medley Relay Men 120+</b>		DCAC	4:10.69	
Kyle M Holland	25	GOLD	6:59.96		<i>MICHIGAN</i>	<i>1:46.23</i>	09	Robert T Jeter	37
Quinton A Jones	21	Lee M Scharf		33	<i>KEVIN DOAK</i>		Brandon Conrad		36
Ryan S Toman	29	Nicholas W Perry		30	<i>PATRICK SAUCEDO</i>		Ross A Linderman		34
Jacob N Wilson	28	Andres H Miyares		28	<i>CAMERON MULL</i>		Brendan T Garvin		31
MVN	2:01.82			25	<i>ALEC MULL</i>		NOVA	4:15.31	
Eric Babbitt	24	<b>800 Meter Free Relay Men 100+</b>			RMST	1:57.88	Brad E Nygren		37
Jesse M Trowbridge	30	<i>SANTA CLARA</i>	<i>8:04.17</i>	94	Christian S Matthews	20	Jim Dietrich		40
Branden A Carter	25	<i>SERGEY MARINIUK</i>			Wally C Dicks	48	Lee Jacobs		42
Jay Li	23	<i>FRANZ MORTENSEN</i>			John Carlson	40	John J Kirker		40
SYSM	2:02.35		<i>JAMES PARRACK</i>		Steven C Pohnert	41	LBG	4:17.60	
Ramses Rodriguez	39	<i>MIKE MOORE</i>			NCMS	1:58.32	Kenneth M Bixler		41
Kyle B Deery	27	TNYA	8:52.16		Benjamin J Gogg	30	Jeff Liu		37
Luke Shaheen	23	Win Chesson		28	Earl E Anderson	47	Drew Giacobe		37
Scott V Brown	23	David Denrich		32	Scott J Dallamura	33	Brian J Kremers		38
TNYA	2:08.13			30	Jeff L Murray	42	WH20	4:23.47	
Gavin Simpson	28	David T Guernsey		25	GOLD	1:59.31	Todd C Aghazadeh		37
Peter G Isgrigg	30	NOVA	8:57.27		James R Vaucher	28	David J Hermann		30
Stephen A Hooper	27	Evan M Spencer		24	Corey L Welch	28	David B Kirvan		47
Michael Tynan	30	Robert C Dmytrow		30	Luis E Comulada	36	Carlos A Florez		36
SKY	2:09.53			23	Diego A Suarez	28	FLAQ	4:26.09	
Josh Stephens	26	Andrew Seo		23	ARIZ	1:59.31	Richard J Garza		23
John-Paul Fontelo	28	Brad E Nygren		37	Chris S Rogers	19	Robert R Pardo		38
Jose Manuel Nieto	31	<b>200 Meter Free Relay Men 120+</b>			Terry A De Biase	46	Terence C Bhawanie		34
Mike Schlegel	34	<i>SCAQ</i>	<i>1:34.82</i>	09	Marc A Valle	37	David M Read		43
TSUN	2:11.22		<i>MATTHEW CORNUÉ</i>		Zachary Windle	19	RICE	4:29.61	
Daniel Howell	26	<i>ERIK HOCHSTEIN</i>			ARIZ	2:01.41	Seth Huston		47
Timothy V Wong	23	<i>ERIK TOLMACHOFF</i>			Mark D Hickman	46	Carlos A Jimenez		47
Mark A Dorshkind	26	<i>CHRISTOPHER BEACH</i>			Timothy A Gendler	31	Daniel T Shiosaki		27
Audie L McRae	26	FLAQ	1:42.77		Tyler DeBerry	27	Ryan L Grosskreuz		27
<b>400 Meter Free Relay Men 100+</b>				23	Ted A Wallach	33	SQLD	4:30.57	
<i>Y INDY SWIM</i>	<i>3:37.49</i>	09		22	PLAN	2:01.48	Keith T Pryor		41
<i>CHRIS CLARKE</i>				29	Tommie A Cuticchia	28	Adam M Thodey		37
<i>DANIEL MICHAEL</i>				47	Todd M Wilson	26	Doston Ganiyev		24
<i>GRANT WIECZOREK</i>				29	Carlos I Ochoa	40	David J Smith		24
<i>BEN CHRISTOFFEL</i>				30	Chuck D Medema	32	<b>400 Meter Medley Relay Men 120+</b>		
TNYA	3:51.27			30	MVN	2:02.10	<i>MICHIGAN</i>	<i>4:00.06</i>	09
Scott C Jordan	25	Jan Tichy		29	David M Sumner	41	<i>KEVIN DOAK</i>		
Charles F Ludeke	23	Danny R Puchalski		30	Calvin Weis	37	<i>PATRICK SAUCEDO</i>		
Michael Tynan	30	Dickie Fernandez		40	George Polizos	36	<i>CAMERON MULL</i>		
Win Chesson	28	Roberto E Delgado		36	Ryan E Cox	38	<i>ALEC MULL</i>		
SYSM	4:02.29			42	NCYM	2:02.13	NOVA	4:22.99	
Kyle B Deery	27	Jeff L Murray		30	Sidney Nakahodo	36	Scott J Jackson		36
Jay Lockaby	41	Benjamin J Gogg		33	Francisco J Gonzales	39	Danny R Puchalski		30
Luke Shaheen	23	Scott J Dallamura		47	Stephan M Rodiger	42	Max R Biessmann		26
Scott V Brown	23	Earl E Anderson		36	L Sanchez Torrente	31	Robert C Dmytrow		30
GOLD	4:06.78			28	ARIZ	2:02.40	TVM	4:24.08	
Diego A Suarez	28	Luis E Comulada		43	Gordon R Smith	26	Jason B Craighead		35
Stephen E Dehnert	34	Corey L Welch		28	Keith Tran	44	Davis Wuolle		21
James R Vaucher	28	Diego A Suarez		43	Matt J Rippentrop	19	Adam M Conway		33
Corey L Welch	28	Todd H Pace		33	Thomas R Scrivner	45	Doug Condon		48
TNYA	4:10.86			35	FLAQ	2:02.95	GOLD	4:28.32	
Stephen A Hooper	27	TVM	1:46.13		James G Wray	40	James R Vaucher		28
Jose Villamar	24	Adam M Conway		33	Brent T McAuliffe	30	Corey L Welch		28
Christopher Blacker	31	Jason B Craighead		35	Stephen A Andreades	39	Luis E Comulada		36
Peter G Isgrigg	30	Doug Condon		48	Robert R Pardo	38	Diego A Suarez		28
DCAC	4:30.81			21	<b>400 Meter Free Relay Men 120+</b>		DCAC	4:36.21	
Benjamin H Takai	29	DCAC	1:46.94		<i>MICHIGAN</i>	<i>3:34.83</i>	09	Andrew W Bellows	31
Nicholas Davidson	30	Neill Williams		43	<i>KEVIN DOAK</i>		Brandon Conrad		36
Mason Chuang	32	Andrew W Bellows		31	<i>ALEC MULL</i>		J Richard		35
Thomas Happell	23	Brandon Conrad		36	<i>CAMERON MULL</i>		WonKee Moon		37
TSUN	4:41.96			31	<i>PATRICK SAUCEDO</i>		MVN	4:41.43	
Ryan M Halquist	29	ARIZ	1:47.20		IM	3:36.59	James C Foltz		26
Mark A Dorshkind	26	Terry A De Biase		46	David Kinsella	34	Jesse M Trowbridge		30
Daniel Howell	26	Kyle M Hoffman		24	Vincent A Allegra	33	Tanner W Remai		31
Audie L McRae	26	Marc A Valle		37	Charles W Cunnick	25	Ryan E Cox		38
		Zachary Windle		19	Timothy Carlson	32			
		MVN	1:49.10						
		George Polizos		36					
		Calvin Weis		37					
		Steve Ripic		38					
		Ryan E Cox		38					

WMST	4:41.51	29	GOLD	13:55.37	36	WMST	1:56.03	46	DCAC	4:26.22	37
Ryan S Toman			Don Tsang		36	Philip J Sundahl		46	WonKee Moon		37
Jonathan W Armstrong		36	Lee M Scharf		33	Bill Bass		42	Frederick E Dever		46
Jacob N Wilson		28	Andres H Miyares		28	Jacob N Wilson		28	Peter L Beard		52
Mark W Glass		37	Leighton B Allen		25	Ross C Davis		45	Stanford R Young		47
TNYA	4:46.50		<b>200 Meter Free Relay Men 160+</b>			SYSM	1:56.54		TNYA	4:30.27	
Christopher Blacker		31	TEAM TYR	1:36.28	06	Edward H Mench		45	Onesimo C Demira		38
Peter G Isgrigg		30	MATTHEW EISENHUTH			Rob Butcher		39	Anthony D Allen		44
David Denrich		32	JOHN SMITH			Steve R Mortimer		41	Brad G Cole		53
Joshua M Judge		35	RICH SAEGER			Luciano M Dagostini		35	RJ Hermanet		41
FLAQ	4:46.60		PAUL SMITH			GAJA	1:59.85		PNA	4:33.40	
Richard J Garza		23	SYSM	1:42.90		Jeff A Palm		40	Leo E Espinosa		51
Rodrigo A Corcho		32	Brent Mays		47	Michael J McCool		49	Jason T Stone		36
Zachery M Schlichter		28	Scott J Stier		42	David C Hildebrandt		56	Nick E Klem		33
David M Read		43	James T Belcher		42	Mike Tartaglione		40	Matthew A Lind		47
CRUZ	4:57.32		Mark A Weber		44	EXCL	2:01.56		PNA	4:43.77	
Kylen Custard		23	VMST	1:43.79		Timothy J Dunne		43	Chris Bresemann		32
Scot Kendall		61	Billy Gaines		30	Patrick W Dunne		45	Spencer R Cotton		46
Yutaro A Sano		23	Dave Holland		44	Craig Ammon		43	George L Gonzalez		41
Takeshi Kaneko		38	David B Malsbury		50	Reed Dunne		48	Jim A Lasersohn		46
USF	5:08.68		Chris L Stevenson		47	FIRE	2:03.60		<b>400 Meter Medley Relay Men 160+</b>		
Brian Mc Sweeney		44	EXCL	1:47.85		Erik L Scollon		40	LONGHORN	4:10.99	11
Hubert Lim		30	Reed Dunne		48	John M Cook		41	CHRIS ECKERMAN		
Christopher Wong		25	Patrick W Dunne		45	Steven R Czekala		52	TODD BARTEE		
Luke O'Reilly		32	Timothy J Dunne		43	Gabriel D Speyer		38	TYLER BLESSING		
<b>800 Meter Free Relay Men 120+</b>			Craig Ammon		43	GOLD	2:05.03		MIKE VAROZZA		
SCAQ	8:03.21	09	GAJA	1:48.13		David W LeClair		44	TXLA	4:10.99	
DAVID SCHLESINGER			Mark S Beatty		42	Scott J Walker		43	Chris M Eckerman		37
DAN WEGNER			Mike Tartaglione		40	Todd H Pace		43	Todd A Bartee		42
MATTHEW HARRIGAN			Michael R Kucharski		44	David Quiggin		67	Tyler J Blessing		39
ERIK HOCHSTEIN			Jeff A Palm		40	WCM	2:07.25		Mike J Varozza		44
IM	8:05.60		AMS	1:48.41		Hector Chao		47	DCAC	4:31.00	
David Kinsella		34	Richard L Hughey		48	Brad A Gothberg		49	Geoffrey Heuchling		52
Vincent A Allegra		33	Bill Winters		44	Chris T Mack		36	Neill Williams		43
Charles W Cunnick		25	Scott Pechman		45	Tom T Nootbaar		48	Frederick E Dever		46
Timothy Carlson		32	Christopher H Byers		46	MATT	2:07.29		Ryan Sprengel		31
WH20	9:18.60		WMST	1:48.42		Roger Von Jouanne		50	WMST	4:35.90	
Mike E Crosby		32	Jonathan W Armstrong		36	Peter McCoy		42	Philip J Sundahl		46
Bram P Tester		42	Mark W Glass		37	David Milburn		50	Thomas Dawson		45
Bryan A Libit		32	Philip J Sundahl		46	David D Berry		51	Sean E Easton		39
Michael R Dean		30	Ross C Davis		45	<b>400 Meter Free Relay Men 160+</b>			Ross C Davis		45
LBG	9:36.01		SYSM	1:49.09		LONGHORN	3:38.60	11	MVN	4:38.27	
Kenneth M Bixler		41	Steve R Mortimer		41	TYLER BLESSING			David M Sumner		41
Ryan Blaney		34	Edward H Mench		45	MIKE VAROZZA			Michael K Clark		43
Jeff Liu		37	Jorge E Albino		36	ANDERS RASMUSSEN			Calvin Weis		37
Brian J Kremers		38	Ramses Rodriguez		39	CHRIS ECKERMAN			Steve Gunnell		41
FLAQ	9:38.48		SCAQ	1:49.85		TXLA	3:38.60		SYSM	4:58.66	
Richard J Garza		23	Michael J Boosin		45	Tyler J Blessing		39	John E Sylvester		54
Robert R Pardo		38	Daniel F Muth		45	Mike J Varozza		44	Mark A Drennen		55
David M Read		43	Donald J Snyder		52	Anders M Rasmussen		48	Jorge Pagan-Alvarez		38
Terence C Bhawanie		34	Peter Palombi		41	Chris M Eckerman		37	Luke Shaheen		23
TSUN	9:46.06		OREG	1:52.26		MOVY	3:59.00		MVN	5:04.38	
Jeff Walton		38	Brent C Washburne		50	Bill Sherman		53	Steve Ripic		38
Mark White		48	Kevin H Cleary		28	Tony A Stewart		38	Branden A Carter		25
Mark A Dorshkind		26	Allen L Stark		62	Tony Rezek		39	Kevin C Weissman		49
Audie L McRae		26	Benjamin C Weston		30	Anthony R Diers		31	Ham Homan		52
USF	10:22.75		SKY	1:52.38		CONN	4:09.52		SDSM	5:05.06	
James R Dyer Jr		38	Mike Korzeniowski		40	Myles G Lynch		45	James A Coloma		32
Kevin H Donlon		33	John Voorhees		53	Jeff Sargent		47	Joseph J Baldacci		45
Patrick F Mc Bride		42	Chip Jaworski		41	Gregory O Sargent		44	Matthew J Shade		44
Igor Litvak		26	Chris D Stephens		37	James S Lewis		47	Raymond H Summers		47
MVN	10:35.73		<b>200 Meter Medley Relay Men 160+</b>			MESC	4:14.14		TNYA	5:18.60	
Christopher R Hinds		36	TEAM TYR	1:47.72	06	Sam H Manhart		43	Brad G Cole		53
Chuck Curry		34	RICH SAEGER			Maurly S McKinney		51	Anthony D Allen		44
Michael C Kolarov		39	GREG RHODENBAUGH			Shawn B O'Leary		41	Kozo Suzuki		48
Steve Ripic		38	PAUL SMITH			Douglas M Pride		48	Joseph N Marra		36
SKY	10:51.80		JOHN SMITH			MOVY	4:18.05		DCAC	5:21.37	
Brian Gilbert		28	SYSM	1:55.69		Eric M Paden		29	Kei Koizumi		43
David Buttery		53	James T Belcher		42	Douglas J Hayden		46	Peter L Beard		52
Mitchell C Reinhart		30	Scott J Stier		42	Bob Welchlin		54	John Fahr		43
C J Rushman		40	Brent Mays		47	Augie Grasis		58	Mason Chuang		32
TNYA	11:01.25		Mark A Weber		44	TSUN	4:23.57		SDSM	5:26.53	
Joseph N Marra		36	VMST	1:55.83		Mark White		48	Ken J Griffiths		42
James M Cronin		33	Chris L Stevenson		47	David T Kim		36	Anthony W Munday		32
Kenneth S Kohanowski		39	David B Malsbury		50	Casey D Cheung		38	Grant R Wilson		45
Zachary A Papas		27	Dave Holland		44	Jeff Walton		38	Thomas G Herbert		57
			Billy Gaines		30						

<b>800 Meter Free Relay Men 160+</b>			NOVA	1:53.52	50	SKY	2:14.10	46	OREG	4:46.85	50
<i>TEAM TYR</i>	<i>8:15.15</i>	<i>06</i>	Tim P Shumate		49	Rick Stecher		57	Brent C Washburne		53
<i>RICH SAEGER</i>			James M Riddle		54	Mark Kraemer		58	Patrick Allender		51
<i>PAUL SMITH</i>			Grant Wilson		50	Edward E Bell		49	David Hathaway		46
<i>MICHAEL RUFFNER</i>			Robby W Wyatt			Robert C Holmes			Keith D Peters		
<i>DAN WEGNER</i>											
FIRE	8:54.80		HUNT	1:54.37	50	WMST	2:14.21	48	MOVY	4:55.35	50
Johan H Steiner		46	Ro Wintzinger		53	Francisco Saavedra		53	Brad R Wells		47
David Swenson		48	William P Neville		50	Francisco J Godoy		51	Anthony G Thompson		51
Steven R Czekala		52	Gary P Zank		51	Steve G White		55	Jeffrey D Leonard		54
Erik L Scollon		40	Mike D Butler			D Scot Marshall			Bob Welchlin		
			WCM	1:56.15	54	<b>400 Meter Free Relay Men 200+</b>					
			Kerry L O'Brien		56	<i>ARIZONA</i>	<i>3:56.19</i>	<i>09</i>			
			Peter M Guadagni		47	<i>AL JAEGER</i>					
			Hector Chao		55	<i>JEFFREY KRONGAARD</i>					
			Loren Druz			<i>BARRY ROTH</i>					
						<i>SCOTT SHAKE</i>					
			SRM	1:56.31	43	ARIZ	3:57.73	49	NOVA	5:08.03	49
			Brian A Hauck		53	Al Jaegers		44	James M Riddle		55
			John R Morales		64	Jeffrey Utsch		57	John W Dauser		50
			Hugh Wilder		54	Barry Roth		53	Tim P Shumate		54
			Warren Schenstrom			Scott Shake			Grant Wilson		
			NOVA	1:56.39	52	SYSM	4:03.63	57	WMST	5:10.88	48
			Ham Homan		53	Jack R Groselle		53	Francisco Saavedra		53
			Steven P Willment		55	Bill Brenner		39	Francisco J Godoy		61
			Coochung (JJ) Chao		47	Rob Butcher		55	Greg J Tharp		51
			John M Bright			Mark A Drennen			Steve G White		
			NOVA	1:56.44	49	NOVA	4:16.07	55	SRM	5:11.94	47
			Kevin C Weissman		51	Gerard Von Hoffmann		50	Todd Wilson		54
			Philip W Albright		52	Jeffrey W Crosson		45	Warren Schenstrom		53
			Raymond E Borzone		52	Michael D Collins		50	John R Morales		56
			Brian Goodell			Robby W Wyatt			Dave Hale		
			<b>200 Meter Medley Relay Men 200+</b>								
			<i>COLORADO</i>	<i>1:50.83</i>	<i>06</i>	DCAC	4:18.83	52	SDSM	5:12.60	54
			<i>STEVE WOOD</i>			Geoffrey Heuchling		58	Abel Menchaca		48
			<i>JACK GROSELLE</i>			Craig J Franz		55	Jimmy W Harden		44
			<i>TRIP HEDRICK</i>			Jeffrey D Mead		40	Kenton R Jones		61
			<i>RICHARD ABRAHAMS</i>			Paul S Lowengrub			Federico Sicard		
			GAJA	2:09.26	52	OREG	4:19.37	51	GAJA	5:25.90	57
			Patrick J McCarthy		58	David Hathaway		53	David Carver		57
			Berry Hamilton		55	Patrick Allender		50	Winston D Williams		56
			Rob Copeland		58	Lou Boone		48	David C Hildebrandt		58
			Doug Michalke			Brian G Wannamaker			Berry Hamilton		
			ARIZ	2:09.58	53	SDSM	4:22.74	60	RICE	5:50.20	58
			Scott D Shake		44	Bill G Behun		44	Lon D Cartwright		65
			Scott B Mencke		46	Kenton R Jones		50	Alvin L Thomas		47
			Erwin D Kratz		57	Vernon S Rogers		47	Seth Huston		65
			Barry Roth			Raymond H Summers			Rog Hardy		
			IM	2:10.22	57	SYSM	4:27.37	54	<b>800 Meter Free Relay Men 200+</b>		
			Kirk T Bennewitz		53	Tom J Weigand		54	<i>ARIZONA</i>	<i>8:45.06</i>	<i>09</i>
			Tom Holmberg		44	John E Sylvester		59	<i>BARRY ROTH</i>		
			Billy Cordero		47	Robert V Brown		42	<i>JEFFREY KRONGAARD</i>		
			Robert Young			Scott Tyle			<i>SCOTT SHAKE</i>		
			SYSM	2:10.46	57	SCAQ	4:31.91	53	<i>KURT DICKSON</i>		
			David S Hefner		59	Brad Magit		52	ARIZ	8:51.74	49
			Robert V Brown		27	Donald J Snyder		61	Al Jaegers		44
			Kyle B Deery		61	James B Lucas		41	Jeffrey Utsch		53
			Rick B Walker			Peter Palombi			Scott Shake		57
			OREG	2:11.14	50	SDSM	4:32.48	48	Jeffrey Krongaard		
			Brent C Washburne		62	Jimmy W Harden		42	SYSM	9:03.74	57
			Allen L Stark		30	Ken J Griffiths		56	Jack R Groselle		53
			Benjamin C Weston		58	Mark W Spratt		55	Bill Brenner		55
			Allen J Larson			Bart J Mc Dermott			Mark A Drennen		51
			SCAQ	2:11.32	61	SAC	4:35.32	43	Brian D Saylor		
			James B Lucas		42	Andrew M Roth		57	NOVA	9:39.71	52
			Kenneth R Rippetoe		45	Mark W Blagdon		64	Ham Homan		52
			Michael J Boosin		52	David M Ugarkovich		45	Brian Goodell		53
			Jay M Calhoun			Stephen M Smith			Steven P Willment		49
			SKY	2:11.90	61	<b>400 Meter Medley Relay Men 200+</b>			Kevin C Weissman		
			William Tingley		52	<i>DOC IU MASTERS</i>	<i>4:27.93</i>	<i>09</i>	SDSM	9:45.58	44
			Barry A Whaley		42	<i>EDILSON SILVA</i>			Kenton R Jones		60
			Abraham E Solano		48	<i>PETER FINN</i>			Bill G Behun		53
			Richard Ransdell			<i>GARY HALL</i>			James A Ney		50
			DCAC	2:14.07	47	<i>GARY HALL</i>			Vernon S Rogers		
			Stanford R Young		46	<i>JOEL STAGER</i>			DCAC	9:49.75	55
			Eric W Czander		58	SYSM	4:34.41	41	Jeffrey D Mead		58
			Craig J Franz		55	Steve R Mortimer		53	Craig J Franz		46
			Jeffrey D Mead			Bill Brenner		51	Eric W Czander		46
						Brian D Saylor		57	Frederick E Dever		
						Jack R Groselle					

SYSM	9:49.85	61	MVN	2:15.36	57	OREG	4:22.16	45	RHMS	7:12.15	57
Rick B Walker		61	Michael R Heather		57	Eric Wan		45	David A Perez		57
David Miner		43	Howard W Burns		60	Robert S Smith		68	Peter P Boorstein		50
Ray Becker		50	Paul E Divan		60	David A Radcliff		77	Roger J Cassidy		55
Steve W Grossman		50	Michael A Colonnese		67	Brent C Washburne		50	Donald Soroka		79
CRUZ	10:10.10	49	<b>200 Meter Medley Relay Men 240+</b>			SDSM	4:34.16	70	NOVA	7:23.27	67
Hendrik J Meerman		49	OREGON	2:04.44	09	Mike R Freshley		44	Richard H Andersen		63
Kurt E Wilson		52	WES EDWARDS			Kenton R Jones		61	Henry Greenberg		62
Joel R Wilson		63	ALLEN STARK			Federico Sicard		69	Franco Finizio		71
Brandon J Carter		40	BERT PETERSEN			Vinus Van Baalen		73	Tom Angell		52
SDSM	10:16.52	47	MIKE TENNANT			GOLD	4:56.64	55	WH20	7:30.92	62
Raymond H Summers		56	SYSM	2:05.36	66	Michael Dively		56	Tom Grosvenor		62
Scott Landis		56	Jan Soderstrom		53	Michael R Meyer		57	Cyrus Godfrey		58
Mark W Spratt		55	Bill Brenner		68	Chris Burt		52	Charles W Myers		68
Bart J Mc Dermott		43	Keefe L Ludwig		57	Ed C Suarez		66	Bill W Donovan		46
SAC	10:20.50	57	Jack R Groselle		68	NCMS	5:04.27	66	GAJA	7:58.14	67
Andrew M Roth		57	TAM	2:08.60	68	Craig Anderson		60	Mark L Rogers		67
Mark W Blagdon		64	Richard Burns		67	Bob Husson		52	Ray E Huebschmann		58
David M Ugarkovich		45	Kenneth A Frost		64	Steven D Kelley		65	Doug Michalke		69
Stephen M Smith		57	Rick Meyerhoff		60	G Mark Doyle		60	Walter Leen		69
MVN	10:21.97	52	Tate Holt		64	RICE	5:16.73	65	<b>800 Meter Free Relay Men 240+</b>		
Michael R Heather		51	SYSM	2:10.37	64	Rog Hardy		60	VENTURA	9:25.78	11
Raymond E Borzone		51	Bob E Couch		61	Randy D Ernst		65	JIM MCCONICA		
Philip W Albright		41	Rick B Walker		61	Alvin L Thomas		58	GLENN GRUBER		
Steve Gunnell		08	Rudy J Vazmina		54	Lon D Cartwright		59	HUBIE KERNS		
<b>200 Meter Free Relay Men 240+</b>			Clayton Angell		61	WH20	5:24.38	67	MICHAEL BLATT		
OREGON	1:45.90	61	WMST	2:10.69	68	Charles A Larson		62	VCM	9:25.78	61
MIKE TENNANT		68	Greg J Tharp		51	Neal T Wiener		55	Jim Mc Conica		62
TOM LANDIS		64	Thomas D Boak		62	Jay Olson		54	Glenn A Gruber		62
ROBERT SMITH		60	Steve G White		68	Mike J Wallace		68	Hubie Kerns		62
WES EDWARDS		60	Bruce W Rollins		80	MOVY	5:27.92	51	Michael J Blatt		56
TAM	1:55.60	68	SDSM	2:28.86	44	Bob Welchlin		68	GOLD	11:33.70	73
Richard Burns		64	Kenton R Jones		61	Minister J Crooks		68	Michael Dively		56
Rick Meyerhoff		67	Federico Sicard		60	Dave N Noble		51	Chris Burt		55
Kenneth A Frost		60	Bill G Behun		80	Jeffrey D Leonard		68	Michael R Meyer		57
Tate Holt		67	Donald J Baker		56	DCAC	5:43.79	51	Ed C Suarez		60
GOLD	1:56.84	76	FLAQ	2:29.66	63	Grant Miller		56	USF	11:39.57	61
David Quiggin		74	Beda C Dondi		72	Gregory L Gentry		67	Kim S Ridinger		61
Cav Cavanaugh		43	Markus A Frankel		57	David C Crane		10	Richard E Atondo		61
David R McIntyre		62	Marty Hendrick		60	Richard K Keiser		11	Michael W Moore		61
Todd H Pace		68	James E Ward		67	<b>400 Meter Medley Relay Men 240+</b>		11	Paul Virtue		60
WMST	1:57.37	68	MVN	2:35.93	57	VENTURA	4:46.32	57	SDSM	12:22.18	59
Bruce W Rollins		68	Michael R Heather		60	JIM MCCONICA		67	Fabio Astudillo		78
Thomas D Boak		51	Paul E Divan		60	JOHN DERR		56	Eric Hubach		64
Steve G White		61	Howard W Burns		60	HUBIE KERNS		66	Jorge E Martinez		39
Greg J Tharp		68	Michael A Colonnese		67	GLENN GRUBER		66	Henry G Morales		62
SYSM	1:58.27	61	TULS	2:37.01	65	RHMS	5:43.89	67	NCMS	12:46.15	67
Keefe L Ludwig		66	Matt G Powers		63	Eric D Van Boer		56	Craig Anderson		67
Rick B Walker		54	Dennis J Wilson		62	Don M Davis		66	Hans P Van Meeteren		60
Jan Soderstrom		57	Glenn A Storey		51	Bill Adkison		66	Steven D Kelley		60
John E Sylvester		56	Christopher Gill		81	Donald Pierce		56	G Mark Doyle		52
RHMS	2:04.67	57	RMST	2:38.78	55	GOLD	5:51.36	66	SKY	13:46.05	57
Eric D Van Boer		56	Frank T Manheim		62	Chris Burt		62	Mark Kraemer		60
Bill Adkison		67	Muraji Nakazawa		49	Dick Brewer		56	Thomas Mester		65
Don M Davis		66	Laurence W Paulson		61	Lars Ferron		62	Thomas M Finnegan		68
Donald Pierce		65	Mike Jay		70	Ken R Beier		63	Stanley Bearden		71
MICH	2:06.06	61	CONN	2:41.18	69	WMST	6:01.68	62	NOVA	14:24.58	76
Joe P Gohl		60	William J Geoghegan		57	Niels U Wolfhagen		63	Tom Angell		76
Bill Palmer		60	Michael A Laux		69	Thomas D Boak		60	Everett W Smethurst		62
Frank L Thompson		60	Jack Geoghegan		63	Bruce W Rollins		60	Franco Finizio		63
Lawrence J Day		65	Arthur J Geoghegan		62	J Scott Campbell		60	Henry Greenberg		63
TULS	2:09.12	63	<b>400 Meter Free Relay Men 240+</b>			USF	6:48.36	60	USF	14:56.78	53
Matt G Powers		52	VENTURA COUNTY	4:13.50	11	Daniel Kunihara		60	Stephen L Young		66
Dennis J Wilson		62	GLENN GRUBER			Kim S Ridinger		60	Lance Wiscomb		60
Lloyd Landreth		62	HUBIE KERNS			Bryan W Andrews		62	Bryan W Andrews		67
Glenn A Storey		51	JIM MCCONICA			Julian B Sapirstein		64	Peter Mansfield		67
SYSM	2:09.90	52	MICHAEL BLATT			MOVY	6:48.86	68	DCAC	15:02.81	68
Glen A Vargas		70	VCM	4:13.50	62	Neil J Salkind		40	Grant Miller		50
Jim Matysek		71	Glenn A Gruber		61	Dave N Noble		75	Charles A McManus		55
Dean Dye		56	Hubie Kerns		68	Troy W Reynolds		60	Anthony R Masiello		67
David W Oakes		44	Jim Mc Conica		66	Phill Levi		60	Richard K Keiser		69
SDSM	2:14.46	80	Michael J Blatt		68	GSMS	7:03.48	68	Jay Preslar		68
Kenton R Jones		59	SYSM	4:22.05	66	Tom Maguire		45	Tom Maguire		68
Donald J Baker		61	Keefe L Ludwig		61	Jeffrey D O'Neil		69	Jeffrey D O'Neil		69
Fabio Astudillo		45	Jan Soderstrom		45	Mike Casper			Mike Casper		
Federico Sicard			Rick B Walker								
			Edward H Mench								



<b>200 Meter Free Relay Men 280+</b>								<b>800 Meter Free Relay Men 320+</b>		
<b>GOLD</b> 1:59.60 09	MOST	3:15.31	80	<b>GOLD</b>	16:16.10	62		<b>SAN DIEGO</b>	14:40.89	06
<i>DAVID QUIGGIN</i>		Louis M Raiborn	80	Ken R Beier		72		<i>TOM HAVER</i>		
<i>ANDY MORROW</i>		John C Wood	65	Carl House		85		<i>JURGEN SCHMIDT</i>		
<i>DAVID MCINTYRE</i>		Georg Seidel	64	Joaquin Silverio		64		<i>BOB BEST</i>		
<i>CAV CAVANAUGH</i>		William V Blake	74	Philip M Cullen		68		<i>DONALD BAKER</i>		
SDSM 2:13.51	WMST	3:41.68	81	USF	18:23.29	81		MICH	17:01.80	74
Bob Best		Dick Bower	86	Dale C Freeman		78		Allan Charlton		88
Mike R Freshley		Baker L Shannon	76	Bob D Danielson		69		Bob R Doud		83
Jorge E Martinez		Bob Bailie	45	William E Grohe		81		William G Clemons		75
Vinus Van Baalen		Elias B Divo		George B Morey				Carl T Woolley		
O*H* 2:20.55	GAJA	5:27.80	68	<b>200 Meter Free Relay Men 320+</b>		07		<b>200 Meter Free Relay Men 360+</b>		
Yoshi Oyakawa		Justus Baird	78	<b>OREGON</b>	2:30.08	07		<b>COAST MASTERS</b>	3:46.35	05
John C Medici		Richard B Dixon	69	<i>MILTON MARKS</i>				<i>DICK WESTERFIELD</i>		
Dick Chisholm		Walter D Leen	72	<i>GILBERT YOUNG</i>				<i>WALTER PFEIFFER</i>		
Fred R Munson		Herb Chuven		<i>WILLARD LAMB</i>				<i>ROBERT CHRISTIANS</i>		
GAJA 2:21.43	<b>400 Meter Free Relay Men 280+</b>		08	<i>DAVID RADCLIFF</i>				<i>WOODY BOWERSOCK</i>		
Bill Dudley	<b>GOLD</b>	4:45.42	08	GAJA	2:56.22	82		No Relays		
Hal F Stolz		<i>ALAN RAPPERPORT</i>		Irwin W Stolz		84		<b>200 Meter Medley Relay Men 360+</b>		
David W Miller		<i>CAV CAVANAUGH</i>		Jack Mitchell		82		<b>COAST MASTERS</b>	4:13.67	05
John O Quanrud		<i>ANDY MORROW</i>		Albert H Woods		78		<i>ROBERT CHRISTIANS</i>		
SYSM 2:37.00	WMST	6:01.98	61	George Gfroerer		80		<i>DICK WESTERFIELD</i>		
Tom J Weigand		Greg J Tharp	81	AAM	2:59.46	84		<i>WALTER PFEIFFER</i>		
Charlie P Randall		Dick Bower	76	Ashley O Jones		82		<i>WOODY BOWERSOCK</i>		
Martin W Hollander		Bob Bailie	62	August Motmans		81		No Relays		
David W Oakes		Bruce W Rollins		Harry S Goldsmith				<b>400 Meter Free Relay Men 360+</b>		
MOST 2:40.79	MOVY	7:22.13	64	Pierre Hathaway		03		<b>COAST MASTERS</b>	10:43.13	07
Louis M Raiborn		Neil J Salkind	68	<b>200 Meter Medley Relay Men 320+</b>				<i>BOB CHRISTIANS</i>		
John C Wood		Dave N Noble	75	<b>FLA.MAVERICK</b>	3:00.89	07		<i>WALTER PFEIFFER</i>		
William V Blake		Phill Levi	87	<i>PAUL HUTINGER</i>				<i>WAYNE MCFARLAND</i>		
Graham M Johnston		Tom Hairabedian		<i>BRUD CLEVELAND</i>				<i>WOODY BOWERSOCK</i>		
WMST 2:42.80	WMAC	8:49.74	79	<i>JOSEPH KURTZMAN</i>				No Relays		
Thomas D Boak		Fred Salzmann	81	<i>ROBERT BLAKE</i>				<b>400 Meter Medley Relay Men 360+</b>		
Dick Bower		John H Bauman	74	SDSM	3:01.43	85		<b>COAST MASTERS</b>	12:59.05	07
Tom M Wellborn		Bob Swain	80	Dale A Webster		84		<i>WOODY BOWERSOCK</i>		
Bob Bailie		Tom Michelson	69	Frederick J Hoppe		70		<i>BOB CHRISTIANS</i>		
MVN 2:46.91	FMM	10:05.51	83	Mike R Freshley		81		<i>WALTER PFEIFFER</i>		
Richard L Carlsen		William E Ragan	57	Ken Kimball		78		<i>WAYNE MCFARLAND</i>		
Jim M Stewart		Keith Burbridge	84	GAJA	3:09.63	82		No Relays		
Rudolf Graef		Gregory S Rotole		George Gfroerer		77		<b>800 Meter Free Relay Men 360+</b>		
Robert W Rolph		Robert M Williams		Albert H Woods		84		<b>COAST MASTERS</b>	25:29.59	07
USF 3:17.19	<b>400 Meter Medley Relay Men 280+</b>		05	Hal F Stolz				<i>WAYNE MCFARLAND</i>		
William E Grohe	<b>N CAROLINA</b>	5:24.55	05	Jack Mitchell				<i>BOB CHRISTIANS</i>		
Jack C Fleming		<i>CLARKE MITCHELL</i>		<b>400 Meter Free Relay Men 320+</b>				<i>WALTER PFEIFFER</i>		
Lance Wiscomb		<i>JOHN KORTHEUER</i>		<b>SAN DIEGO</b>	5:52.37	07		<i>WOODY BOWERSOCK</i>		
George B Morey		<i>RICHARD KITCHELL</i>		<i>FRANK PIEMME</i>				No Relays		
SPM 3:18.52	MICH	6:08.26	74	<i>DONALD HUBBARD</i>						
Harold Ferris		Jerry Clark	71	<i>BOB BEST</i>						
Peter R Betzer		Allan Charlton	69	<i>JURGEN SCHMIDT</i>						
Theunis Van Der Veen		Frank J Cody	67	MICH	7:50.41	78		<b>MIXED RELAYS</b>		
Pat Marzulli		Erik Lokensgard	83	Elmer J Egelkraut		88		<b>200 Meter Free Relay Mixed 72+</b>		
GAJA 3:38.77	SDSM	6:12.64	78	Bob R Doud		83		<b>CSAM</b>	1:47.94	09
Herb Chuven		Eric Hubach	70	William G Clemons		76		<i>WADE FEDERER</i>		
Justus Baird		Mike R Freshley	64	Tom Wines				<i>LAUREN HANCOCK</i>		
Walter D Leen		Jorge E Martinez	69	<b>400 Meter Medley Relay Men 320+</b>		11		<i>CHRISTOPHER RAMOS</i>		
Gilbert R Lovell		Daniel W Henry		<b>SDSM</b>	7:03.00	85		<i>KARA DENBY</i>		
<b>200 Meter Medley Relay Men 280+</b>	USF	8:39.66	78	<i>DALE WEBSTER</i>		84		FLAQ	1:51.34	
<b>SAN DIEGO</b>		William E Grohe	76	<i>FREDERICK HOPPE</i>		70		Guillermo Aguilar		22
<i>VINUS VAN BAALEN</i>		Jack C Fleming	66	<i>MIKE FRESHLEY</i>		81		Caroline Ball		22
<i>PETER ANDERSEN</i>		Lance Wiscomb	69	<i>KEN KIMBALL</i>				Jamie L Marks		23
<i>KEEFE LODWIG</i>		George B Morey		SDSM	7:03.00	85		Richard J Garza		23
<i>DONALD HUBBARD</i>		<b>800 Meter Free Relay Men 280+</b>		Dale A Webster		84		MVN	1:52.75	
SDSM 2:30.89	<b>GOLD</b>	10:57.90	08	Frederick J Hoppe		70		Katie M Moore		23
Vinus Van Baalen		<i>ALAN RAPPERPORT</i>		Mike R Freshley		81		Tuesday Schellinger		24
Mike R Freshley		<i>CAV CAVANAUGH</i>		Ken Kimball		81		Jay Li		23
Jorge E Martinez		<i>ANDY MORROW</i>		AAM	7:56.60	81		Eric Babbitt		24
Bob Best		<i>DAVID QUIGGIN</i>		Pierre Hathaway		84		SDSM	1:55.15	
GAJA 2:51.90	MICH	12:38.68	78	August Motmans		80		Stephen A Fixary		25
Marion T Dunlap		Elmer J Egelkraut	68	Ashley O Jones		82		Jonathan A Latona		20
John V Zeigler		Donald J Kroeger	67	Harry S Goldsmith				Ashley E Ridge		29
Bill Dudley		Joe D Buys	69					Kristen Yoon		23
David W Miller		Erik Lokensgard						ROSE	1:56.47	
MVN 3:14.31								Alec Alders		22
Rudolf Graef								Berklie Oscarson		19
John B Millard								Darcey M Therrien		26
Jim M Stewart								Chad A Durieux		32
Robert W Rolph										

WMST	1:57.68		<b>400 Meter Free Relay Mixed 72+</b>	FLAQ	1:52.04		NOVA	2:13.36
Quinton A Jones	21	CSAM	<i>3:56.54</i>	09	Sebastian Young	29	Evangelia Dendramis	27
April S Holland	19		<i>WADE FEDERER</i>		Barbara G Thomas	24	Danny R Puchalski	30
Blythe D Shoemaker	21		<i>LAUREN HANCOCK</i>		Nicola J Sutherland	28	Robert C Dmytrow	30
Kyle M Holland	25		<i>CHRISTOPHER RAMOS</i>		Brent T McAuliffe	30	Megan M MacDonald	26
NOVA	2:02.08		<i>KARA DENBY</i>		SYSM	1:54.75	RICE	2:14.95
Evan M Spencer	24	NOVA	4:17.47		Kyle B Deery	27	Vicki S Blocker	28
Meredith T Krom	24	Evan Kraus	25		Therese M Phillips	22	Leslie C Roades	24
Jennifer Schumacher	26	Marlena L Tonelli	23		Fernette P Ramnath	46	Daniel T Shiosaki	27
Evan Kraus	25	Jennifer Schumacher	26		Luke Shaheen	23	Ryan L Grosskreuz	27
SKY	2:23.02	Andrew Seo	23		NOVA	1:55.87	TNYA	2:27.25
Tricia A Baldwin	21	USF	4:18.88		Jan Tichy	29	Emma S Hansen	29
Katie Hoy	28	Erica M Fung	19		Cristina D Pelaez	24	Zachary A Papas	27
Kevin S Morgan	20	Karl G Boehringer	25		Marlena L Tonelli	23	Andrea Wogsland	28
Mitchell C Reinhart	30	Adrienne C Belliveau	27		Robert C Dmytrow	30	James M Cronin	33
		Nathan Vizcarra	24		MVN	1:56.06	<b>400 Meter Free Relay Mixed 100+</b>	
<b>200 Meter Medley Relay Mixed 72+</b>		USF	4:46.03		Tanner W Remai	31	SCAQ	<i>3:54.81</i>
ARIZONA	1:57.69	11			Katie M Moore	23		
<i>KELLY HARRIGAN</i>					Branden A Carter	25	<i>NATHAN JANOS</i>	
<i>BREEJA LARSON</i>					Melissa L DiGregorio	25	<i>JACQUELINE CORCORAN</i>	
<i>MATT RIPPEINTROP</i>					MVN	1:56.76	<i>ANN YEARWOOD</i>	
<i>GORDON SMITH</i>					Tyla C Willment	20	<i>ERIK TOLMACHOFF</i>	
ARIZ	1:57.69		<b>400 Meter Medley Relay Mixed 72+</b>		Kimberly G Lindegren	20	TVM	4:06.37
Kelly M Harrigan	27	CSAM	<i>4:35.26</i>	09	Calvin Weis	37	Davis Wuolle	21
Breeja Larson	19		<i>LAUREN HANCOCK</i>		Ryan E Cox	38	Vicki Espiritu	26
Matt J Rippeintrop	19		<i>KARA DENBY</i>		DAM	1:59.82	Luane Rowe	22
Gordon R Smith	26		<i>WADE FEDERER</i>		Sarah M Hernandez	27	Adam M Conway	33
NOVA	2:07.22		<i>NICK GLAZE</i>		Lauren A Crownshaw	32	NOVA	4:16.16
Andrew Seo	23	NOVA	4:46.38		Joshua P Makal	30	Robert C Dmytrow	30
Marlena L Tonelli	23	Marlena L Tonelli	23		B Schwessinger	28	Megan M MacDonald	26
Jan Tichy	29	Andrew Seo	23		MPM	2:02.61	Brandy S Bounds	30
Meredith T Krom	24	Evan Kraus	25		Leilani H Gilpin	23	Evan M Spencer	24
FLAQ	2:07.48	Cristina D Pelaez	24		Shannon O'Hare	33	MVN	4:26.52
Caroline Ball	22	ROSE	4:52.40		Kelsey Louderback	28	Tanner W Remai	31
Ailie McGowan	21	Berklie Oscarson	19		James M Larson	33	Katie M Moore	23
Guillermo Aguilar	22	Chad A Durieux	32		<b>200 Meter Medley Relay Mixed 100+</b>		Branden A Carter	25
Richard J Garza	23	Alec Alders	22		<i>OLYMPIC CLUB</i>	11	Melissa L DiGregorio	25
ROSE	2:07.89	Amanda Wetzler	25		<i>F O'DONNELL-MCCARTHY</i>		CRUZ	4:30.90
Amanda Wetzler	25		<b>800 Meter Free Relay Mixed 72+</b>		<i>JOHN DORR</i>		Kylen Custard	23
Chad A Durieux	32	CSAM	<i>8:55.39</i>	09	<i>ERIN REILLY</i>		Melanie J Michalak	27
Berklie Oscarson	19		<i>KARA DENBY</i>		<i>SCOTT GREENWOOD</i>		Monica M Carney	29
Alec Alders	22		<i>LAUREN HANCOCK</i>		TOC	1:55.34	Brandon J Carter	40
USF	2:09.43		<i>CHRISTOPHER RAMOS</i>		F O'Donnell-McCarthy	24	NORT	5:38.41
Erica M Fung	19		<i>WADE FEDERER</i>		John W Dorr	28	Allison F Krogstad	28
Karl G Boehringer	25	ROSE	10:13.83		Erin P Reilly	26	Elisabet Casserberg	44
Adrienne C Belliveau	27	Alec Alders	22		Scott C Greenwood	34	Maxwel T Brown	25
Nathan Vizcarra	24	Chad A Durieux	32		TVM	2:00.99	Jarod T Trevena	22
SDSM	2:14.76	Berklie Oscarson	19		Vicki Espiritu	26	<b>400 Meter Medley Relay Mixed 100+</b>	
Stephen A Fixary	25	Darcey M Therrien	26		Davis Wuolle	21	<i>WALNUT CREEK</i>	<i>4:36.14</i>
Kristen Yoon	23	DCAC	10:35.08		Adam M Conway	33	<i>PAM BOSCOVICH</i>	90
Jonathan A Latona	20	Noura Hemady	25		Luane Rowe	22	<i>JON JAQUES</i>	
Ashley E Ridge	29	L Warren-Shriner	23		ARIZ	2:04.32	<i>KERRY O'BRIEN</i>	
MVN	2:17.35	Thomas Happell	23		Timothy A Gendler	31	<i>PAULA ROEMER</i>	
Katie M Moore	23	Lincoln T Campbell	25		Clare E Hine	29	SDSM	4:56.26
Eric Babbitt	24	<b>200 Meter Free Relay Mixed 100+</b>			Emily A Milak	29	Kristen Yoon	23
Branden A Carter	25	<i>OLYMPIC CLUB</i>	<i>1:43.11</i>	10	Tyler DeBerry	27	Jan Magee	33
Tuesday Schellinger	24	<i>F O'DONNELL-MCCARTHY</i>			WMST	2:06.88	Stephen A Fixary	25
MVN	2:17.89	<i>TRENT HOLSMAN</i>			Ryan S Toman	29	Jonathan A Latona	20
Jay Li	23	<i>ERIN REILLY</i>			Kim A Walkley	30	LBG	6:47.04
Kelly M Wilkings	25	<i>SCOTT GREENWOOD</i>			Jacob N Wilson	28	Dana Trujillo	32
James C Foltz	26	ARIZ	1:46.68		Traci A Van Matre	24	Carol A Baillie	27
Melissa L DiGregorio	25	David Mason	26		FLAQ	2:09.22	James Quintanilla	27
CRUZ	2:18.02	Gordon R Smith	26		Nicola J Sutherland	28	Taka Kaguma	31
Monica M Carney	29	Lindsey E Urbatchka	28		Sebastian Young	29	<b>800 Meter Free Relay Mixed 100+</b>	
Megan E Crowley	24	Kelly M Harrigan	27		Jamie L Marks	23	SCAQ	<i>8:39.99</i>
Kylen Custard	23	ARIZ	1:48.42		Robert R Pardo	38		09
Yutaro A Sano	23	Timothy A Gendler	31		MVN	2:12.08	<i>ERIK TOLMACHOFF</i>	
WMST	2:23.08	Emily A Milak	29		Tanner W Remai	31	<i>NATHAN JANOS</i>	
Kyle M Holland	25	Erin Morrison	24		Katie M Moore	23	<i>JACQUELINE CORCORAN</i>	
Quinton A Jones	21	Tyler DeBerry	27		Jay Li	23	<i>ANN YEARWOOD</i>	
Blythe D Shoemaker	21	PHX	1:51.09		Melissa L DiGregorio	25	MVN	9:26.50
April S Holland	19	Jose A Ponce	29		ROSE	2:12.75	Merritt H Johnson	30
		Noriko Inada	33		Berklie Oscarson	19	Rebekah Olsen	31
		Alan G Carter	26		Eric Carlsson	27	Eric Babbitt	24
		Madison L Boyle	20		Noah Garrett	34	Branden A Carter	25
					Erica L Seubert	30		

TSUN	10:52.88		NOVA	2:05.80		FLAQ	4:37.32		DCAC	9:43.29	
Amanda Acio	29		Megan Hedges	39		Richard J Garza	23		J Richard	35	
Padraic T Wheeler	24		Cynthia J Lewis	36		Chris Wenzel	52		Tamara J Lowengrub	40	
Daniel Howell	26		Evan Kraus	25		David M Read	43		Meredith A Stakem	30	
Courtney B Brigham	29		Dickie Fernandez	40		Janey Mayville-Armas	37		Paul S Lowengrub	40	
<b>200 Meter Free Relay Mixed 120+</b>			VMST	2:05.89		SDSM	4:39.07		SDSM	10:31.75	
<i>GOLD</i>	1:42.65	98	Kate Hibbard	27		Erin E Broderick	29		Stephen A Fixary	25	
<i>TODD PACE</i>			Danielle E Myers	27		Stephen A Fixary	25		Kenton R Jones	44	
<i>TRACIE MOLL</i>			Dave Holland	44		Kristina M Maroudis	36		Jan Magee	33	
<i>JAMIE HERRINGTON</i>			Billy Gaines	30		Matthew J Shade	44		Ashley E Ridge	29	
<i>KURT WIENANTS</i>			REDT	2:05.89		MVN	4:40.62		SKY	10:43.62	
WMST	1:47.21		Kaitlin M Moughty	27		Nikki C Burns	22		Jordan D Proffitt	30	
Jacob N Wilson	28		Eric C Mitchell	31		Kelly M Wilkings	25		John-Paul Fontelo	28	
Laura K Koch Davis	35		Jeremy S Fain	34		Steve Ripic	38		Robin M Coates	25	
Traci A Van Matre	24		Susan Wager	46		Steve Gunnell	41		Laura H MacKenzie	37	
Ross C Davis	45		NCMS	2:11.46		USF	4:52.55		FLAQ	10:51.95	
MVN	1:50.95		Benjamin J Gogg	30		Sarah K Peck	28		Robert R Pardo	38	
Merritt H Johnson	30		Dawn Hildebrand	30		Amber D Nishimoto	33		Janey Mayville-Armas	37	
Rebekah Olsen	31		Scott J Dallamura	33		John S Bucy	33		Kristin R Volz	38	
Jesse M Trowbridge	30		Shiana K Barbosa	34		Matthew Decker	35		Richard J Garza	23	
George Polizos	36		OREG	2:11.99		NOVA	4:56.24		ROSE	11:12.23	
VMST	1:52.77		Claire F Michel	23		Jeff L Rovinsky	40		Elisa Morse	29	
Kate Hibbard	27		Kevin H Cleary	28		Astrid A Cybulskis	37		Erica L Seubert	30	
Danielle E Myers	27		Benjamin C Weston	30		Evangelia Dendramis	27		Satoshi Ono	37	
Dave Holland	44		Colette M Crabbe	55		Alex H Cheung	31		Noah Garrett	34	
Billy Gaines	30		GAJA	2:12.69		<b>400 Meter Medley Relay Mixed 120+</b>			SDSM	11:18.06	
NCMS	1:54.64		Kevin T Cargill	25		<i>FT LAUDERDALE</i>	4:29.03	09	Jonathan A Latona	20	
Scott J Dallamura	33		Jacquelyn M Wilkes	28		<i>CARLOS FERNANDEZ</i>			Henry G Morales	39	
Benjamin J Gogg	30		James O Smith	24		<i>KELLY LEGASPI</i>			Catherine J Moyer	31	
Dawn Hildebrand	30		Donna L Hooe	49		<i>LUIS GALVIN-SARABIA</i>			Alta F Stengel	61	
Shiana K Barbosa	34		SMS	2:13.45		<i>JENNIFER MARTIN</i>			NOVA	11:19.56	
SPM	1:55.69		Rebecca L King	31		NOVA	4:54.45		Magid Ahmadi-Kashani	39	
Edward Bradley	28		Karl M Lehmann	26		Megan Hedges	39		Sonia C Wilson	37	
Tiffany J Felton	26		Craig M Matherne	28		Cynthia J Lewis	36		Tanya Maclean	35	
Shannon P O'Brien	30		Christine Frederic	47		Roberto E Delgado	36		Danny R Puchalski	30	
Charlotte Petersen	47		SKY	2:14.28		Evan M Spencer	24		GOLD	11:44.26	
NOVA	1:56.15		Jeremiah J Kuhn	33		SDSM	5:16.47		Todd D Calvanto	28	
Roberto E Delgado	36		Lindsay J Della	35		Jamie L Erickson	27		Patricia S Cooper	28	
Heidi M Cough	30		Jose Manuel Nieto	31		Kevin A Hoiland	32		Yukako Beatty	40	
Cynthia J Lewis	36		Alexandra Nieto	39		Stephen A Fixary	25		Leighton B Allen	25	
Dickie Fernandez	40		<b>400 Meter Free Relay Mixed 120+</b>			Kristina M Maroudis	36		<b>200 Meter Free Relay Mixed 160+</b>		
OREG	1:56.28		<i>MOVY MASTERS</i>	3:56.36	11	NEM	5:25.91		<i>TEAM TYR</i>	1:42.27	06
Brent C Washburne	50		<i>TONY STEWART</i>			Niclas K Ohman	37		<i>JOHN SMITH</i>		
Donna M Buck	52		<i>CHRISTIE FUCHS</i>			Sheryl L Scott	49		<i>RICH SAEGER</i>		
Claire F Michel	23		<i>JOY STOVER</i>			Eric Marzano	33		<i>COLLETTE SAPPEY</i>		
Benjamin C Weston	30		<i>ANTHONY DIERS</i>			Chrystena E Ewen	37		<i>SHERI HART</i>		
ARIZ	1:57.85		MOVY	3:56.36		GSMS	5:42.03		IM	1:53.23	
Ted A Wallach	33		Tony A Stewart	38		Jennifer M Preslar	19		Jennifer Ridge	43	
Christina A Eddy	29		Christie L Fuchs	25		Joel A Schmaltz	41		Brian D Cunningham	39	
Michelle Mozden	26		Joy Stover	35		Maria Elias-Williams	47		Heather Howland	31	
Scott B Mencke	45		Anthony R Diers	31		Eric Wright	46		Robert Young	47	
NOVA	1:59.82		ADMS	4:29.71		TSUN	5:45.12		SYSM	1:53.71	
John J Kirker	40		Willy F Grimmke	46		Jenny Hsieh	35		Rob Butcher	39	
Ashley Merlo	30		Ashley L Braniecki	26		Timothy V Wong	23		Kyle B Deery	27	
Megan Hedges	39		Alicia Fletcher	38		Casey D Cheung	38		Ellen K Bennett	48	
Jim Dietrich	40		Kevin A Fletcher	41		Amanda Acio	29		Fernette P Ramnath	46	
NOVA	1:59.96		HOPK	4:31.90		FLAQ	5:58.82		OJAI	1:54.48	
Scott K Holdsworth	42		Karen K Zemlin	44		Richard J Garza	23		Marc Whitman	53	
Megan M MacDonald	26		Kathryn Vandam	26		Daniela Rosenblat	36		Laura Rearwin	46	
Heidi Kaspers	44		Luke B Johnson	29		Zachery M Schlichter	28		Wenke K Seider	42	
Michael D Collins	45		Randal J Ness	49		Kristin R Volz	38		Bob A Ward	48	
<b>200 Meter Medley Relay Mixed 120+</b>			USF	4:32.37		NCMS	6:55.26		AMS	1:55.56	
<i>DALLAS AQUAT</i>	1:54.81	08	Vanessa L Cho	35		Shiana K Barbosa	34		Bill Winters	44	
<i>JAY YARID</i>			Hubert Lim	30		Aimee M Joseph	31		Emile C Ewing	24	
<i>KATIE MCCLELLAND</i>			Iris A Nishimoto	30		Sean Maynard	20		Kimberlee M Riley	47	
<i>GREGORY SARGENT</i>			Michael A Tilburg	35		Steven D Kelley	60		Christopher H Byers	46	
<i>LAURA GLASS</i>			MESC	4:35.07		<b>800 Meter Free Relay Mixed 120+</b>			GOLD	1:56.95	
PHX	1:58.98		Son Nguyen	32		<i>NOVAQUATICS</i>	8:47.80	11	Jim Harper	44	
Noriko Inada	33		Bridget E Convey	40		<i>EVAN KRAUS</i>			Dale A LeClair	42	
Dylan Taylor	24		Katrine Alcaide	30		<i>HEIDI COUGH</i>			Ann K Stewart	41	
Misty D Hyman	32		Zachary A Gray	28		<i>CYNTHIA LEWIS</i>			Luis E Comulada	36	
Gordon S Taylor	60		NOVA	8:47.80		<i>DICKIE FERNANDEZ</i>			GAJA	1:57.15	
WMST	2:00.54		Evan Kraus	25		NOVA	8:47.80		Jeff A Palm	40	
Ross C Davis	45		Heidi M Cough	30		NOVA	8:47.80		Susan P Henson	42	
Laura K Koch Davis	35		Cynthia J Lewis	36		NOVA	8:47.80		Mark S Beatty	42	
Jacob N Wilson	28		Dickie Fernandez	40		NOVA	8:47.80		Heidi Natkin	37	
Traci A Van Matre	24										

RMST	1:57.34		<b>400 Meter Free Relay Mixed 160+</b>	GAJA	5:05.51		SYSM	11:25.46	
Wally C Dicks		48	SCAQ	3:58.05	09	Malena E Hankins	38	Tillie P Atkins	47
Cynthia M Hajost		51		<i>JENNY COOK</i>		Dan Beatty	45	John Letourneau	50
Kim M Brightwell		51		<i>ERIK HOCHSTEIN</i>		Mark Beatty	42	Allen F Hillman	44
Christian S Matthews		20		<i>MATTHEW CORNUÉ</i>		Susan P Henson	42	Danette LaFrance	51
HOPK	1:57.65			<i>ARLETTE GODGES</i>		SCAQ	5:05.90	WH2O	11:44.88
Scott P Tripps		42	NOVA	4:09.02		Marci Baun	43	Susan Shore	49
Tom Ruehle		48		Emily J Odgers	43	Rada E Owen	33	Luis E Bahamon	50
Karen K Zemlin		44		Tim P Shumate	50	Kenneth R Rippetoe	42	Laura L Labelle	47
Julie D Stone		40		Cynthia J Lewis	36	Jay M Calhoun	52	Raymond E Camacho	47
WMST	1:57.93			Dickie Fernandez	40	SCAQ	5:06.38	DCAC	13:46.57
Thomas Dawson		45	FINS	4:26.91		Matthew E Nance	46	Steven K Dickens	46
Michelle Behseresht		46		Pam Henry Moss	49	Jenifer L Bronson	30	Gregory L Gentry	51
Laura K Koch Davis		35		Robert J Ryan	46	Arlette A Godges	47	A Findlay-Chamberlain	58
Ross C Davis		45		Jim R Jordan	46	Daniel F Muth	45	Aileen Kenney	30
SYSM	1:58.26			Michele M Huyette	43	HOPK	5:16.12	<b>200 Meter Free Relay Mixed 200+</b>	
Todd W Stultz		51	HOPK	4:27.92		Scott P Tripps	42	<i>COLORADO</i>	1:44.96
Luciano M Dagostini		35		Julie D Stone	40	Beth A Dalton	55	<i>TRIP HEDRICK</i>	06
Lisa N Repassy		45		Kristin E Marentette	38	Tom Ruehle	48	<i>KIM CROUCH</i>	
Mary G Tucker		41		Scott P Tripps	42	Karen K Zemlin	44	<i>KATHY GARNIER</i>	
				Tom Ruehle	48	MOVY	5:23.00	<i>RICHARD ABRAHAMS</i>	
<b>200 Meter Medley Relay Mixed 160+</b>			WH2O	4:33.61		Eric M Paden	29	SYSM	1:52.12
<i>TEAM TYR</i>	1:58.35	06		Amy L Dantzler	47	Rebecca Cannata Kuhn	36	Jack R Groselle	57
<i>MARIKA MCCUE</i>				Enrique A Ochoa	29	Ann Martin-Sherlock	41	Mark A Weber	44
<i>MICHAEL RUFFNER</i>				Andrea J Hawcridge	49	Augie Grasis	58	Cathy A Fedako	50
<i>ROBBERT-PAUL SMIT</i>				Bram P Tester	42	PNA	5:31.27	Laura L Groselle	51
<i>SUSAN VON DER LIPPE</i>				SRM	4:36.90	Kevin A Brooks	20	GOLD	1:58.07
TXLA	2:05.88			Erin B Carlstrom	28	Brian K Williams	34	David W LeClair	44
Anders M Rasmussen		48		Brian A Hauck	43	Sarah Welch	64	Peggy H McDonnell	56
David M Guthrie		51		Laura A Beal	46	Lisa A Dahl	50	Barbara Protzman	57
Mary K Jurey		45		Todd Wilson	47	SAC	5:35.30	Todd H Pace	43
Kendal R Jacobson		45		MELO	4:39.19	Stephen M Smith	45	MVN	2:01.09
CONN	2:06.33			Thomas D Anderson	50	Yvonne F Lo	41	T J Sorenson	45
Sheila M Stolarski		49		Tasha Capen	45	Andrew M Roth	43	Kelly A Richell	46
Myles G Lynch		45		Jana Matena	49	Shannon M Conroy	36	Michael R Heather	57
Gregory O Sargent		44		Kent J Stietzel	42	<b>800 Meter Free Relay Mixed 160+</b>		Brian Goodell	52
Galen D Rinaldi		43		MVM	4:44.28	<i>ILLINOIS</i>	8:54.37	GAJA	2:02.98
AMS	2:07.20			Jody L Smith	42	<i>NADINE DAY</i>		Tana M Selby	52
Richard L Hughey		48		Karla E Rees	39	<i>ANDREAS SEIBT</i>		Jennifer C Almand	53
Emile C Ewing		24		Chris Campbell	50	<i>KIMBERLY STEVENS</i>		Berry Hamilton	58
Kimberlee M Riley		47		Mike Kadi	47	<i>THOMAS MCCABE</i>		Michael J McCool	49
Bill Winters		44		TVM	4:48.90	NOVA	9:40.41	FLAQ	2:04.18
SCAQ	2:08.71			Doug Condon	48	Emily J Odgers	43	Terry L Lage	43
Michael J Boosin		45		Jorge I Angel	44	Roberto E Delgado	36	Linda L Larson	56
Rada E Owen		33		Loren J Pearson	36	Megan Hedges	39	Linda Webb	66
Arlette A Godges		47		Kerri L Hansen	43	James M Riddle	49	Bryan R Tatterson	47
Steven S Nussbaum		50		SCAQ	4:54.18	WH2O	10:10.32	TOC	2:05.02
NCMS	2:09.58			Jay M Calhoun	52	Amy L Dantzler	47	Richard A Bassi	70
Jeff L Murray		42		Melissa J Latt	48	Andrea J Hawcridge	49	Laureen K Welting	46
Istvan Bathazi		33		Joy Tiernan	32	Enrique A Ochoa	29	Phyllis E Quinn	56
Celia Wolff		45		James B Lucas	61	Chad R Young	47	Gary N Marshall	29
Alis Rojas Woodard		51		WCM	4:54.60	HOPK	10:19.36	PNA	2:06.26
SYSM	2:10.09			Angela R Haack	37	Julie D Stone	40	Lisa A Dahl	50
Lisa N Repassy		45		Ann Michelle Ongerth	37	Randal J Ness	49	Sarah Welch	64
Rob Butcher		39		Kerry L O'Brien	54	Karen K Zemlin	44	John W Keller	55
Steve R Mortimer		41		Chris T Mack	36	Tom Ruehle	48	James A Kendrick	59
Mary G Tucker		41		<b>400 Meter Medley Relay Mixed 160+</b>		SDSM	10:31.11	ARIZ	2:06.32
BLU	2:10.35			<i>N CAROLINA</i>	4:27.97	David R Hughes	37	Erwin D Kratz	46
Danielle R Chance		30		<i>ERIKA BRAUN</i>		Kenton R Jones	44	Monica M Bailey	50
Terry Livingston		44		<i>ROB BUTCHER</i>		Catherine J Moyer	31	Becki P Major	48
Marc D Middleton		60		<i>JOSEPH RHYNE</i>		Lolita V Veloso	54	Barry Roth	57
Deborah S Roberts		46		<i>PATRICIA ROHNER</i>		FINS	10:32.13	IM	2:06.42
DCAC	2:11.34			FLAQ	4:52.97	Michele M Huyette	43	Andrea J Block	50
Geoffrey Heuchling		52		Janey Mayville-Armas	37	P Martin Henry	47	Jane B Del Greco	55
Neill Williams		43		Rodrigo A Corcho	32	Robert J Kannegieser	54	Kirk T Bennewitz	57
Tamara J Lowengrub		40		David M Read	43	Jill S Burke	47	George W Keenan	58
Meredith A Stakem		30		Chris Wenzel	52	MVN	10:39.56	GAJA	2:06.95
ARIZ	2:12.87			SYSM	4:54.90	Mark B Terry	47	Catherine F Lavery	52
Lindsey E Urbatchka		28		Jay Lockaby	41	Michael S Nicholls	39	Thomas B Sealey	51
Keith Tran		44		Scott J Stier	42	T J Sorenson	45	Rob Copeland	55
Bradley S Cahoon		56		Ellen K Bennett	48	Kelly A Richell	46	Donna L Hooe	49
Hannah Caldas		34		Agnese Butler	32	ROSE	10:53.59		
RMST	2:14.04			FINS	4:58.25	Patrick B Mc Ginley	48		
Kim M Brightwell		51		Jim R Jordan	46	Drew K Skelly	45		
Jennifer M Carlson		32		Michele M Huyette	43	Heidi G Khalil	40		
John Carlson		40		Robert J Kannegieser	54	Cheryl A Simmons	44		
Steven C Pohnert		41		Pam Henry Moss	49				

<b>200 Meter Medley Relay Mixed 200+</b>	RHMS	5:00.52	ROSE	6:30.18	<b>200 Meter Free Relay Mixed 240+</b>
<i>SDSM</i> 2:02.32 05	Bill Adkison	56	Patrick B Mc Ginley	48	<i>TAMALPAIS</i> 1:56.00 11
<i>KARLYN PIPES-NEILSEN</i>	Don M Davis	67	Peter E Ronay	69	<i>RICHARD BURNS</i>
<i>CAROLINE KRATTLI</i>	Michelle Hartwell	47	Cheryl A Simmons	44	<i>LAURA VAL</i>
<i>SCOTT LAUTMAN</i>	Vanessa Ruppert	33	Sally A Cook	50	<i>BARBARA WHEELER</i>
<i>VINUS VAN BAALEN</i>					<i>TATE HOLT</i>
GOLD 2:08.50	<i>SDSM</i> 5:11.85	54	<i>MVN</i> 6:30.28	60	TAM 1:56.00
Maureen C Hughes	Lolita V Veloso	54	Paul E Divan	60	Richard Burns
Scott J Walker	Ashley E Ridge	29	Coochung (JJ) Chao	55	Laura B Val
Todd H Pace	Federico Sicard	61	Trisha M Commons	47	Barbara C Wheeler
Pat A Sargeant	Mike R Freshley	70	Karin M Kalk	48	Tate Holt
					GOLD 2:00.80
SYSM 2:09.88	FLAQ 5:14.42	53	NEM 6:37.02	49	Dale A LeClair
Edward H Mench	Marty Hendrick	53	Alison M Dixon	49	Cav Cavanaugh
Jack R Groselle	Linda L Larson	56	Matthew D Young	37	Pat A Sargeant
Ellen K Bennett	Linda Webb	66	Daniel J Rogacki	64	David Quiggin
Cathy A Fedako	Robert R Pardo	38	J Florio-Jefferys	53	
					SYSM 2:07.11
SYSM 2:12.32	USF 5:20.42	62	<b>800 Meter Free Relay Mixed 200+</b>	10	Keefe L Ludwig
Todd W Stultz	Julian B Sapirstein	62	<i>SYSM</i> 9:27.80		David W Oakes
Bill Brenner	Carol M Ogilvie	56	<i>BILL BRENNER</i>		Kelley C Carpenter
Fernette P Ramnath	Martha Gerhan	50	<i>KEVIN MCCORMACK</i>		Laura Hamel
Laura L Groselle	Thomas A Henthorne	47	<i>ELLEN BENNETT</i>		
			<i>ELENE KAY JONES</i>		<i>SDSM</i> 2:12.87
GAJA 2:12.76	NEM 5:22.11	64	<i>SDSM</i> 10:13.75	60	Bill G Behun
Alison O Ibarguen	Daniel J Rogacki	53	Bill G Behun	60	Bob Best
Berry Hamilton	J Florio-Jefferys	53	Claudia Ettelson	50	Lolita V Veloso
David C Hildebrandt	Alison M Dixon	49	Federico Sicard	61	Claudia Ettelson
Beth O Mc Gee	Matthew D Young	37	Lenelle Wylie	34	
					GAJA 2:14.69
VMST 2:12.93	TCAM 5:24.16	52	SCAQ 10:33.01	47	David W Miller
Kelly Parker Palace	Jodie B Forster	50	Arlette A Godges	47	Francine Williamson
David B Malsbury	Siobhan L Hill	50	Jay M Calhoun	52	Pamela E Sharpe
Chris L Stevenson	David M Fairfield	72	Melissa J Latt	48	Bill Dudley
Nancy R Betts	Paul F Mc Ilroy	46	James B Lucas	61	
					RMST 2:17.60
IM 2:13.68	CRUZ 5:25.02	52	FLAQ 10:34.55	53	Muraji Nakazawa
Jennifer Ridge	Kurt E Wilson	50	Marty Hendrick	52	Frank T Manheim
Tom Holmberg	David DeCosse	58	Chris Wenzel	56	Lynn A Wymelenberg
Andrea J Block	Aud Kennedy	54	Linda L Larson	43	Mindy Johnson
George W Keenan	Susan D Rosso	54	David M Read		
					FACT 2:19.03
SRM 2:18.24	<b>400 Meter Medley Relay Mixed 200+</b>	08	NOVA 10:43.01	52	Mary H Roebuck
Hugh Wilder	<i>OREGON</i> 4:41.46		Jamie Fowler	51	Doug Messineo
Hilary R Hafner	<i>KAREN ANDRUS-HUGHES</i>		Sherry Brooks	52	Meegan Wilson
John R Morales	<i>PATRICK ALLENDER</i>		Colleen M Yanco	50	Harold J Murray
Hermine M Terhorst	<i>ARLENE DELMAGE</i>		Tim P Shumate		
	<i>MIKE TENNANT</i>				SLAM 2:20.82
NEM 2:18.54	SYSM 5:01.42	45	<i>MVN</i> 11:07.51	49	John T Pohlmann
Robert K Lawton	Edward H Mench	61	Kim L Burton	57	Larry A Good
Sheryl L Scott	Rick B Walker	46	Michael R Heather	46	Mary M Pohlmann
Niclas K Ohman	Fernette P Ramnath	51	Kelly A Richell	51	Stephanie O Petersen
Tracy L Grilli	Laura L Groselle		Philip W Albright		
					WMST 2:21.96
GAJA 2:19.86	CONN 5:40.49	43	SKY 11:41.05	49	J Scott Campbell
Maria E Vazquez	Galen D Rinaldi	70	Caroline Donnelly	48	Stacy H Burgess
Doug Michalke	Michael A Laux	43	Pamela Luebbe	52	C Mitsuda-Bagnall
Rob Copeland	Charlene S Puska	61	Barry A Whaley	53	Bruce W Rollins
Kristin A Aziz	William J Geoghegan		Jimbo Martin		
					VMST 2:25.44
FLAQ 2:20.80	<i>MVN</i> 5:43.27	46	O*H* 11:53.97	51	Beth Schreiner
Linda L Larson	Kelly A Richell	49	Daniel P Cox	54	Ralph B Swiger
Terry L Lage	Theresa A Dobbs	57	Judith H Norton	58	Betsy Durrant
Bryan R Tattersson	Michael R Heather	51	Diane F Rothenberg	64	Chris L Stevenson
Linda Webb	Philip W Albright		Lawrence A Terkel		
					<b>200 Meter Medley Relay Mixed 240+</b>
<b>400 Meter Free Relay Mixed 200+</b>	LVM 5:47.15	53	<i>SDSM</i> 13:20.74	61	<i>TAMALPAIS</i> 2:09.06 09
<i>OREGON</i> 4:13.62 06	Joanne Saul	60	Gini M Baker	70	<i>RICHARD BURNS</i>
<i>KAREN ANDRUS-HUGHES</i>	Rick C Fulljames	51	Stephen C Cross	36	<i>KENNETH FROST</i>
<i>STEVE MANN</i>	Laurence T Jaffee	40	Jason Houchin	37	<i>LAURA VAL</i>
<i>ARLENE DELMAGE</i>	Martina V Hannon		Emma Piggott		<i>BARBARA WHEELER</i>
<i>MIKE TENNANT</i>					TAM 2:15.10
WCM 4:30.89	FLAQ 5:56.76	56	MICH 13:57.48	51	Richard Burns
Jon Boone	Linda L Larson	51	Thomas R Garmyn	57	Kenneth A Frost
Lisa A Ward	A Chin-Ogilvie	53	Paula J Pendergast	59	Laura B Val
Charlene A O'Brien	Marty Hendrick	60	Laurie S Kaguni	68	Barbara C Wheeler
Loren Druz	Gary A Howle		Donald J Kroeger		
					GOLD 2:22.58
SRM 4:37.38	GAJA 6:24.52	57	GOLD 14:01.96	68	David Quiggin
Warren Schenstrom	Lisa L Watson	24	Susan Gunter	48	Peggy H McDonnell
Leslie M Jaubert	Megan M Harlow	66	Andrea Woodburn	48	Dale A LeClair
Hermine M Terhorst	John Zeigler	57	Bill S Korey	46	Cav Cavanaugh
John R Morales	Robert M Cutrone		Oscar Velasquez		
					SYSM 2:25.18
CONN 4:44.30	NOVA 6:27.38	51			David W Oakes
Andy Reul	David S Hayward	46			Laura Hamel
Michael A Laux	Paula J Fell	63			Keefe L Ludwig
Charlene S Puska	Henry Greenberg	51			Kelley C Carpenter
Galen D Rinaldi	Sherry Brooks				

MICH	2:28.02		LBG	6:00.77		GOLD	15:27.84		<b>200 Meter Medley Relay Mixed 280+</b>		
Barbara E Church	59		Andrea L Thresh	62		Andrea Woodburn	48		OREGON	2:34.68	08
Lawrence J Day	60		Steven A Kovary	70		Scott Woodburn	68		JOY WARD		
Frank L Thompson	60		Roger W French	58		Karen Lewin	55		GINGER PIERSON		
Sally K Guthrie	61		Heather C Lambert	57		Carl House	72		TOM LANDIS		
WMST	2:32.75		USF	6:07.47		O*H*	15:39.93		WILLARD LAMB		
Greg J Tharp	61		Kim S Ridinger	60		Ann H Guins	58		WMST	2:41.82	
Joann Leilich	72		Mary J Saal	58		Luise E Easton	73		Carolyn Boak		66
Bruce W Rollins	62		Martha C Campbell	63		Sid Hall	76		Joann Leilich		72
Lisa L White	52		Duke A Dahlin	63		Julio Aponte	66		Bob Bailie		76
MELO	2:37.28		SDSM	6:14.19		LBG	15:43.79		Thomas D Boak		68
Barbara L Jones	55		Gynt Clifford	73		Anne M Jacobus	61		FACT	3:11.73	
David R Gildea	68		Mark A Krakower	68		Barbara C Spatz	63		Rogers B Holmes		90
Murray L Mc Lachlan	70		Jorge E Martinez	64		Steven A Kovary	70		Mary H Roebuck		50
Miki Armstrong	58		Alta F Stengel	61		Barton Parnes	55		Harold J Murray		70
RMST	2:37.73		<b>400 Meter Medley Relay Mixed 240+</b>			<b>200 Meter Free Relay Mixed 280+</b>			Joan K Campbell		81
Frank T Manheim	81		TAMALPAIS	4:51.95	09	SAN DIEGO	2:17.43	07	MVN	3:20.35	
Muraji Nakazawa	55		RICHARD BURNS			MIKE FRESHLEY			Mindy M Dougherty		59
Mindy Johnson	48		KEN FROST			JACKIE MARR			Margrit Graef		80
Lynn A Wymelenberg	56		LAURA VAL			DALE WEBSTER			Jim M Stewart		70
GAJA	2:38.90		BARBARA WHEELER			GYNT CLIFFORD			Rudolf Graef		80
Joe Reid	63		OREG	4:58.85		WMST	2:24.60		SMS	3:24.93	
Pamela E Sharpe	58		Karen Andrus-Hughes	54		Thomas D Boak	68		Bill A Jennings		72
David Carver	57		Allen L Stark	62		Joann Leilich	72		Patricia F Arnold		72
Betty B Veater	65		Arlene Delmage	49		Carolyn Boak	66		Douglas A Holmes		75
NOVA	2:48.59		David A Radcliff	77		Bob Bailie	76		Vicki Buccino		65
Kim S Thornton	59		SDSM	6:10.57		SDSM	2:26.67		MOST	3:25.15	
John W Dauser	55		Claudia Ettelson	50		Gynt Clifford	73		Louis M Raiborn		80
Grant Wilson	54		Bob Best	79		Mike R Freshley	70		Graham M Johnston		80
Dionne B Caldwell	79		Fabio Astudillo	59		Anne H Williams	73		De Ette A Sauer		70
SPM	2:52.89		Lolita V Veloso	54		Vinus Van Baalen	69		Chris Mayhew		58
Peter R Betzer	69		SPM	6:11.49		MOST	2:42.86		GCPS	3:26.71	
Theunis Van Der Veen	67		Peter R Betzer	69		De Ette A Sauer	70		Ray Ascherfeld		76
Anne M Page	63		Jo Ann Harrelson	55		Chris Mayhew	58		Marjorie Stone		88
Pam Geiger	59		Barbara A Mc Nulty	54		Louis M Raiborn	80		Steven L Fair		43
<b>400 Meter Free Relay Mixed 240+</b>			Robert E Aldrich	62		William V Blake	74		Sally W Menk		73
TAMALPAIS	4:30.62	11	WH20	6:37.81		GAJA	2:51.78		GAJA	3:34.70	
LAURA VAL			Carole Shigaki	56		Gilbert R Lovell	79		George Gfroerer		78
JUDY EISENMAN			Jay Olson	62		Joyce M Larson	61		Mary-Mead A Mead		70
RICHARD BURNS			Paulo Figueiredo	65		Hal F Stolz	77		Hal F Stolz		77
TATE HOLT			Jan L Levinrad	64		Betty B Veater	65		Priscilla W Callaway		72
TAM	4:30.62		MESC	6:40.15		O*H*	2:51.98		WCM	3:40.76	
Laura B Val	60		Bill Rupert	68		Ann H Guins	58		Ann M Hirsch		80
Judy A Eisenman	57		Beth Fries	53		Luise E Easton	73		Jim E Perilman		72
Richard Burns	68		Mary B Estabrook	50		Peter Van Dijk	82		Stan F Morner		77
Tate Holt	60		Philip B Kerr	76		Sid Hall	76		Jean M Duncan		79
OREG	4:44.50		MVN	6:51.83		GCPS	2:53.81		RHMS	3:49.34	
David A Radcliff	77		Jim M Stewart	70		Steven L Fair	43		Maggie H Tevis		63
Joy Ward	69		Alison A Mitchell	57		Marjorie Stone	88		Donald Soroka		79
Arlene Delmage	49		Howard W Burns	60		Sally W Menk	73		Donald Pierce		66
Eric Wan	45		Gwen Uthus	57		Ray Ascherfeld	76		Marty Barry		79
WH20	5:07.74		NCMS	7:53.44		FACT	2:58.76		GAJA	5:51.48	
Paulo Figueiredo	65		Pam L Fortney	49		Timothy W Kelly	70		Judith L Haase		71
Jan L Levinrad	64		Bob Husson	66		Shirley J Fishlock	75		Richard B Dixon		78
Carole Shigaki	56		Hans P Van Meeteren	67		Alice Kelly	63		Walter D Leen		69
Mauro Bordovsky	55		Camille A Klotz	66		Luke C Kung	74		Charlotte G Czekala		73
GOLD	5:10.32		GSMS	8:05.58		SMS	3:02.72		<b>400 Meter Free Relay Mixed 280+</b>		
Cav Cavanaugh	76		Judy A Childers	57		Bill A Jennings	72		OREGON	5:24.15	08
Leticia Castro	51		Tom Maguire	68		Patricia F Arnold	72		WILLARD LAMB		
Celia C Devanney	54		Patti K Hilton	59		Vicki Buccino	65		JOY WARD		
John G Hammerstrom	63		Mike Casper	69		Douglas A Holmes	75		BARBARA FRID		
AGUA	5:34.32		<b>800 Meter Free Relay Mixed 240+</b>			FACT	3:05.70		TOM LANDIS		
Fall Willeboordse	45		TAMALPAIS	10:09.67	10	Gerry Chojnowski	62		VMST	6:44.11	
Richard F Bernstein	65		RICHARD BURNS			Joan K Campbell	81		Barbara M Zaremski		74
Tom Gallagher	67		BARBARA WHEELER			Nancy N Durstein	82		Richard A Scott		76
Marcia M Hill	67		LAURA VAL			Martin P Schenk	69		Laura S Walker		74
MVN	5:40.84		KENNETH FROST			DAM	3:08.61		Bill L Nelson		58
Howard W Burns	60		MVN	12:33.27		Joseph N O'Flaherty	77		MVN	6:49.13	
Jim M Stewart	70		Gwen Uthus	57		Susan L Munn	73		Maurine E Kornfeld		90
Alison A Mitchell	57		Howard W Burns	60		Robert F Norris	73		Robert W Rolph		80
Gwen Uthus	57		Jim M Stewart	70		Terry L Davison	67		Gwen Uthus		57
MELO	5:57.20		Alison A Mitchell	57					Paul E Divan		60
John F Sulzbach	77		WH20	14:16.14					RHMS	8:11.74	
Jean Gillon	60		Neal T Wiener	67					Donald Pierce		66
Richard B Cottrell	70		Carmen Berger	66					Maggie H Tevis		63
Stephanie D Couch	47		Jay Olson	62					Donald Soroka		79
			Carole Shigaki	56					Marty Barry		79

GAJA	11:31.61		DAM	4:01.04		<b>200 Meter Free Relay Mixed 360+</b>	
Conn Jackson	44		Corrinne F Bressler	86		COAST MASTERS	5:26.80 03
Sue Ottosen	68		Patti L Gay	82		HELENE IBERALL	
Billy H Mann	78		Steve P Carlson	92		MAXINE MERLINO	
Anne A Dunivin	95		John E Johnson	79		WALTER PFEIFFER	
						WOODY BOWERSOCK	
						No Relays	
<b>400 Meter Medley Relay Mixed 280+</b>			GAJA	4:26.10			
OREGON	6:03.51	08	Anne A Dunivin	95			
JOY WARD			Jack Mitchell	84			
GINGER PIERSON			Nana Whalen	74			
TOM LANDIS			Albert H Woods	82			
WILLARD LAMB							
SDSM	6:26.03		<b>200 Meter Medley Relay Mixed 320+</b>				
Mike R Freshley	70		FLA MAVERICK	3:26.94	10		
Anne H Williams	73		PAUL HUTINGER				
Jorge E Martinez	64		ROBERT MACDONALD				
Gynt Clifford	73		PATRICIA TULLMAN				
			JEAN TROY				
SDSM	7:43.73		MVN	3:45.17			
Bill A Coles	76		Rudolf Graef	80			
Frederick J Hoppe	84		Margrit Graef	80			
Diane M Hirakawa	62		Dick Stewart	71			
Gini M Baker	61		Maurine E Kornfeld	90			
MVN	7:57.44		GAJA	6:03.46			
Rudolf Graef	80		Billy H Mann	78			
Beverly J Montrella	65		Dolores E Petmecky	76			
Howard W Burns	60		Jack Mitchell	84			
Maurine E Kornfeld	90		Anne A Dunivin	95			
FACT	7:59.93						
Marianne E Bradley	68		<b>400 Meter Free Relay Mixed 320+</b>				
Meegan Wilson	63		FLA MAVERICK	6:43.08	11		
Doug Messineo	71		CHARLES WEATHERBEE				
Milan Kutanovski	82		ROBERT MACDONALD				
			PATRICIA TULLMAN				
			JEAN TROY				
<b>800 Meter Free Relay Mixed 280+</b>			FMM	6:43.08			
SLAM	12:08.81	09	Charles E Weatherbee	79			
MARY POHLMANN			Robert C MacDonald	83			
THOMAS MAINE			Patricia A Tullman	74			
LARRY GOOD			Jean D Troy	84			
TERESA MCDOWELL							
SDSM	12:51.15		USF	9:57.14			
Gini M Baker	61		Richard D Schomburg	85			
Anne H Williams	73		Janet L Benu	79			
Bob Best	79		William E Grohe	78			
Mike R Freshley	70		Mary A Allen	79			
MVN	15:31.58		GAJA	11:47.20			
Beverly J Montrella	65		June Callaway	77			
Maurine E Kornfeld	90		Walter D Leen	69			
Michael A Colonnese	67		Jack Mitchell	84			
Robert W Rolph	80		Anne A Dunivin	95			
FACT	15:50.63						
Martha J Henderson	75		<b>400 Meter Medley Relay Mixed 320+</b>				
Joan K Campbell	81		FMM	7:45.92	09		
Robert Mraovich	69		PAUL HUTINGER				
Bob Jennings	58		ROBERT MACDONALD				
			PATRICIA TULLMAN				
			JEAN TROY				
GOLD	17:13.91		MVN	8:24.75			
Rayma W Isaacs	68		Rudolf Graef	80			
Cathy Mancino	62		Margrit Graef	80			
Joaquin Silverio	85		Dick Stewart	71			
Dick Brewer	66		Maurine E Kornfeld	90			
<b>200 Meter Free Relay Mixed 320+</b>			FMM	9:09.95			
SANTA BARBARA	2:55.56	04	Robert M Williams	84			
FRANK PIEMME			Jean D Troy	84			
GRACE ALTUS			Patricia A Tullman	74			
RUTH BAAR			Charles E Weatherbee	79			
JURGEN SCHMIDT							
MVN	3:27.29		<b>800 Meter Free Relay Mixed 320+</b>				
Maurine E Kornfeld	90		SAN DIEGO	14:44.35	07		
Margrit Graef	80		FRANK TANNER				
Rudolf Graef	80		JURGEN SCHMIDT				
Robert W Rolph	80		ADRIENNE PIPES				
			RITA SIMONTON				
FACT	3:28.11		MVN	16:34.46			
Robert G Coulter	78		Maurine E Kornfeld	90			
Joan K Campbell	81		Dick Stewart	71			
Nancy N Durstein	82		Margrit Graef	80			
Milan Kutanovski	82		Rudolf Graef	80			

## FINA World Masters Records Short Course Meters, November 28, 2011

		Men			25-29		Women				
22.11	03/25/2006	SWE	STEFAN	NYSTRAND	50 M. Freestyle	SUMIKA	KOMATSU	JPN	03/12/2006	25.42	
48.58	11/19/2005	GER	S.	KUNZELMANN	100 M. Freestyle	HANNA	SHCHERBA	FRA	01/31/2010	55.28	
1:48.81	12/10/1995	USA	JOHN	KEPPELER	200 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	1:59.78	
3:53.60	03/16/2007	FRA	SYLVAIN	CROS	400 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	4:24.18	
8:07.91	04/12/2001	BRA	A.	ANGELOTTI	800 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	8:51.18	
15:29.68	10/24/2003	GBR	GREG	ORPHANIDES	1500 M. Freestyle	SHEILA	TAORMINA	USA	03/31/1996	16:36.07	
25.05	09/25/2004	GER	STEV	THELOKE	50 M. Backstroke	ANU	KOIVISTO	NOR	04/04/2008	28.80	
54.82	11/12/1994	GBR	MARTIN	HARRIS	100 M. Backstroke	AKIKO	MIZUMOTO	JPN	11/18/2007	1:02.32	
1:56.22	12/16/2006	GER	STEFAN	HERBST	200 M. Backstroke	KANA	OHASHI	JPN	11/20/2005	2:12.84	
27.69	03/30/2003	CAN	RUSS	PATRICK	50 M. Breaststroke	MEGAN	JENDRICK	USA	11/21/2010	31.87	
1:00.28	07/10/2005	BRA	EDUARDO	FISCHER	100 M. Breaststroke	LINDA	LUND	DEN	11/07/2009	1:09.80	
2:14.44	10/27/2007	GBR	CHRISTOPHER	JONES	200 M. Breaststroke	KATIE	HENDERSON	GBR	10/24/2009	2:30.29	
23.66	04/29/2009	JPN	DAISUKE	ABE	50 M. Butterfly	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				
22.13	05/16/2009	GER	THOMAS	RUPPRATH	50 M. Freestyle	SUMIKA	KOMATSU	JPN	09/27/2009	25.57	
49.04	10/12/2008	GER	S.	KUNZELMANN	100 M. Freestyle	ALENA	POPCHANKA	FRA	01/25/2009	55.11	
1:48.40	01/19/2008	DEN	JACOB	CARSTENSEN	200 M. Freestyle	HITOMI	MATSUDA	JPN	11/20/2010	2:02.60	
3:57.47	10/04/2009	USA	TAMAS	KEREKJARTO	400 M. Freestyle	HITOMI	MATSUDA	JPN	11/13/2010	4:18.86	
8:17.06	12/10/2000	USA	ALEX	KOSTICH	800 M. Freestyle	DAWN	HECKMAN	USA	12/05/2010	8:49.93	
15:51.07	12/10/2000	USA	ALEX	KOSTICH	1500 M. Freestyle	KIRSTEN	CAMERON	NZL	10/12/2007	17:01.56	
24.81	10/24/2009	USA	DERYA	BUYUKUNCU	50 M. Backstroke	MAI	NAKAMURA	JPN	04/19/2009	27.43	
52.68	10/24/2009	USA	DERYA	BUYUKUNCU	100 M. Backstroke	KANA	YAMAGUCHI	JPN	03/07/2010	1:00.90	
1:55.46	11/01/2009	USA	DERYA	BUYUKUNCU	200 M. Backstroke	KANA	OHASHI	JPN	11/14/2009	2:12.40	
27.11	09/26/2009	BRA	MARCELO	TOMAZINI	50 M. Breaststroke	HITOMI	MATSUDA	JPN	03/14/2010	31.71	
1:00.72	12/13/2008	BRA	MARCELO	TOMAZINI	100 M. Breaststroke	HITOMI	MATSUDA	JPN	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	
52.64	05/31/2009	ESP	FERNANDO	ALAEZ	100 M. Butterfly	METTE	JACOBSEN	DEN	03/25/2006	1:00.11	
1:57.46	05/30/2009	ESP	FERNANDO	ALAEZ	200 M. Butterfly	HITOMI	MATSUDA	JPN	05/25/2008	2:13.09	
55.00	12/20/2008	GER	STEFAN	HERBST	100 M. Individual Medley	HITOMI	MATSUDA	JPN	02/13/2010	1:02.55	
1:57.68	12/04/2009	USA	TAMAS	KEREKJARTO	200 M. Individual Medley	HITOMI	MATSUDA	JPN	11/14/2009	2:13.41	
4:19.69	12/05/2009	USA	TAMAS	KEREKJARTO	400 M. Individual Medley	HITOMI	MATSUDA	JPN	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	KARLYN	PIPES-NEILSEN	USA	12/14/1998	2:03.56	
3:57.77	12/14/2003	USA	ERIK	HOCHSTEIN	400 M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/12/1999	4:22.56	
8:16.19	12/06/2009	USA	ALEX	KOSTICH	800 M. Freestyle	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	R.	CRESCENTINI	ITA	01/29/2011	32.79	
1:01.47	12/20/2009	USA	JEFF	COMMINGS	100 M. Breaststroke	LINLEY	FRAME	AUS	07/17/2010	1:11.19	
2:15.90	12/05/2010	USA	STEVE	WEST	200 M. Breaststroke	CAROLINE	KRATTLI	USA	12/10/2000	2:36.04	
23.72	03/20/2011	SWE	LARS	FROLANDER	50 M. Butterfly	GISELI	PEREIRA	BRA	09/26/2009	28.37	
54.44	10/22/2011	AUS	ADAM	PINE	100 M. Butterfly	DEBBIE	YOUNGER	CAN	05/22/2005	1:03.07	
2:03.31	04/18/2009	JPN	EIJI	NOMURA	200 M. Butterfly	KARLYN	PIPES-NEILSEN	USA	12/14/1997	2:18.41	
56.37	12/21/2009	ITA	C.	SORRENTINO	100 M. Individual Medley	SHERI	HART	USA	11/22/2009	1:04.61	
2:03.29	12/08/2002	USA	RON	KARNAUGH	200 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	12/10/2000	2:19.08	
4:24.36	12/07/2003	USA	RON	KARNAUGH	400 M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	12/14/1997	4:52.85	



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		Men			40-44		Women				
23.06	12/06/2009	ITA	M.	GIALDI	50	M. Freestyle	MARIKA	JOHANSSON	SWE	03/08/2008	26.40
50.43	12/06/2008	USA	MICHAEL	ROSS	100	M. Freestyle	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
8:25.08	10/24/2009	USA	ERIK	HOCHSTEIN	800	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	06/20/2003	9:09.71
16:07.46	12/12/2009	ESP	DANIEL	SERRA	1500	M. Freestyle	ALISON	ZAMANIAN	USA	01/16/2010	17:35.49
25.53	12/12/2009	USA	MICHAEL	ROSS	50	M. Backstroke	CINDY	MABEE	CAN	04/18/2009	30.00
54.85	12/07/2008	USA	MICHAEL	ROSS	100	M. Backstroke	CINDY	MABEE	CAN	04/18/2009	1:04.63
2:03.84	12/14/2008	USA	MICHAEL	ROSS	200	M. Backstroke	JODY	SMITH	USA	12/04/2009	2:19.06
28.86	10/26/2008	ITA	ALBERTO	MONTINI	50	M. Breaststroke	SUSAN	VON DER LIPPE	USA	11/22/2009	32.29
1:02.42	11/30/2008	ITA	ALBERTO	MONTINI	100	M. Breaststroke	SUSAN	VON DER LIPPE	USA	12/02/2007	1:10.55
2:15.95	12/21/2008	ITA	ALBERTO	MONTINI	200	M. Breaststroke	SUSAN	VON DER LIPPE	USA	11/16/2008	2:32.37
24.91	12/06/2008	USA	MICHAEL	ROSS	50	M. Butterfly	SUSAN	VON DER LIPPE	USA	12/11/2005	28.21
55.82	12/14/2008	USA	MICHAEL	ROSS	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
4:32.05	11/15/2008	USA	ROQUE	SANTOS	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	11/24/2002	5:00.82
		Men			45-49		Women				
23.67	03/28/2009	FIN	JANNE	VIRTANEN	50	M. Freestyle	EDITH	OTTERMANN	RSA	04/14/2011	26.59
52.54	12/02/2007	USA	PAUL	SMITH	100	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	58.61
1:54.73	03/08/2008	GER	KAI	DITZEL	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	12/02/2007	2:05.94
4:05.90	02/08/2008	GER	KAI	DITZEL	400	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	05/16/2009	4:25.34
8:39.81	10/04/2009	GER	MICHAEL	PRUFERT	800	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	05/15/2009	9:11.37
16:28.63	01/19/2008	GER	MICHAEL	KLEIBER	1500	M. Freestyle	LYNN	MARSHALL	CAN	05/18/2007	17:46.32
27.02	12/12/2009	USA	CHRIS	STEVENSON	50	M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	03/01/2009	30.31
57.00	12/13/2009	USA	CHRIS	STEVENSON	100	M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	02/27/2009	1:04.46
2:05.54	12/12/2009	USA	CHRIS	STEVENSON	200	M. Backstroke	KARLYN	PIPES-NEILSEN	FRA	02/26/2009	2:18.15
28.87	01/17/2010	ITA	RICO	ROLLI	50	M. Breaststroke	SUSAN	VON DER LIPPE	USA	10/10/2010	33.82
1:04.62	03/26/2011	ITA	ROLLI	RICO	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
57.17	12/14/2003	USA	PAUL	CARTER	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
1:00.13	11/29/2009	NED	EDWIN	VAN NORDEN	100	M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	02/26/2009	1:05.61
2:09.71	03/20/2010	USA	JEROME	FRENTSOS	200	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	05/17/2009	2:21.55
4:42.15	04/18/2009	JPN	TAIHEI	SAKA	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	FRA	02/27/2009	5:00.29
		Men			50-54		Women				
23.38	10/18/2009	USA	ROWDY	GAINES	50	M. Freestyle	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
27.78	10/14/2011	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	LESLIE	LIVINGSTON	USA	03/19/2011	1:09.25
2:11.84	12/04/2009	USA	JAMIE	FOWLER	200	M. Backstroke	LYNN	MARSHALL	CAN	01/09/2011	2:25.94
30.73	12/05/2010	USA	DAVID	GUTHRIE	50	M. Breaststroke	JENNY	WHITELEY	AUS	05/17/2008	35.08
1:06.84	12/05/2010	USA	DAVID	GUTHRIE	100	M. Breaststroke	JENNY	WHITELEY	AUS	08/30/2009	1:16.49
2:28.59	12/04/2010	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	03/19/2011	30.50
57.29	12/02/2007	USA	PAUL	CARTER	100	M. Butterfly	JUDITH	HATTLE	GBR	07/03/2010	1:08.50
2:12.34	04/23/2011	BRA	MARCUS	MATTIOLI	200	M. Butterfly	LYNN	MARSHALL	CAN	05/08/2011	2:28.08
1:01.29	12/06/2009	USA	JAMIE	FOWLER	100	M. Individual Medley	JENNY	WHITELEY	AUS	08/09/2009	1:09.22
2:13.40	12/04/2009	USA	JAMIE	FOWLER	200	M. Individual Medley	JENNY	WHITELEY	AUS	09/19/2009	2:30.98
4:48.02	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
29.07	11/21/2009	USA	PHILIPP	DJANG	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	JAN	WICKS	AUS	08/25/2001	38.32
1:08.13	09/25/2009	GER	WALTER	KUSCH	100 M. Breaststroke	REGULA	STEIGER	SUI	03/14/2009	1:25.18
2:33.79	12/06/2009	USA	TIMOTHY	SHEAD	200 M. Breaststroke	CATHERINE	KOHN	USA	10/31/2009	3:02.37
26.64	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	10/03/2011	29.48
56.63	12/07/2008	USA	RICH	ABRAHAMS	100 M. Freestyle	LAURA	VAL	USA	01/15/2011	1:05.16
2:09.50	12/05/2010	USA	JIM	MCCONICA	200 M. Freestyle	LAURA	VAL	USA	01/15/2011	2:24.19
4:37.74	12/04/2010	USA	JIM	MCCONICA	400 M. Freestyle	LAURA	VAL	USA	10/16/2011	4:55.54
9:32.74	12/05/2010	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	10/03/2011	33.94
1:07.31	12/05/2009	USA	HUGH	WILDER	100 M. Backstroke	LAURA	VAL	USA	10/15/2011	1:15.51
2:29.60	12/03/2010	USA	JIM	MCCONICA	200 M. Backstroke	LAURA	VAL	USA	09/25/2011	2:47.97
32.31	12/06/2009	USA	ROBERT	STRAND	50 M. Breaststroke	MONIKA	SENFLEBEN	GER	03/18/2002	38.60
1:11.77	11/13/2011	USA	RICK	COLELLA	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	10/16/2011	1:12.67
2:30.18	12/13/2008	USA	FRED	SCHLICHER	200 M. Butterfly	LAURA	VAL	USA	09/25/2011	2:43.60
1:06.29	11/13/2011	USA	RICK	COLELLA	100 M. Individual Medley	LAURA	VAL	USA	10/03/2011	1:16.59
2:28.47	10/15/2011	USA	TIM	BRODERICK	200 M. Individual Medley	LAURA	VAL	USA	10/15/2011	2:44.01
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			
25.80	12/04/2010	USA	RICHARD	ABRAHAMS	50 M. Freestyle	LYNETTE	STEVENSON	AUS	10/23/2011	31.82
58.68	12/03/2010	USA	RICHARD	ABRAHAMS	100 M. Freestyle	CHRISTEL	SCHULZ	GER	09/23/2005	1:10.97
2:15.39	10/17/2009	USA	DAVID	QUIGGIN	200 M. Freestyle	CAROLYN	BOAK	USA	12/04/2010	2:39.77
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
31.64	12/07/2008	USA	RICHARD	BURNS	50 M. Backstroke	DIANN	UUSTAL	USA	03/19/2011	35.58
1:10.16	11/22/2009	USA	RICHARD	BURNS	100 M. Backstroke	MARGIT	OHLSSON	SWE	09/30/2011	1:18.81
2:34.97	12/04/2009	USA	RICHARD	BURNS	200 M. Backstroke	MARGIT	OHLSSON	SWE	10/01/2011	2:55.02
33.86	05/09/2010	JPN	OSAMU	MAEDA	50 M. Breaststroke	NOBUKO	YASUDA	JPN	05/09/2010	40.90
1:16.64	05/08/2010	JPN	OSAMU	MAEDA	100 M. Breaststroke	NOBUKO	YASUDA	JPN	01/24/2010	1:28.73
2:56.37	10/18/2009	USA	KENNETH	FROST	200 M. Breaststroke	NOBUKO	YASUDA	JPN	01/23/2010	3:14.89
28.91	05/30/2009	ESP	JOSEP	CLARET	50 M. Butterfly	DIANN	UUSTAL	USA	05/21/2011	35.06
1:05.90	03/21/2009	ESP	JOSEP	CLARET	100 M. Butterfly	YOSHIKO	OSAKI	JPN	05/25/2003	1:25.28
2:38.71	11/15/2008	USA	ROBERT	POILETMAN	200 M. Butterfly	YOSHIKO	OSAKI	JPN	06/08/2003	3:17.36
1:10.42	12/05/2010	USA	RICHARD	ABRAHAMS	100 M. Individual Medley	DIANN	UUSTAL	USA	05/22/2011	1:22.46
2:38.42	12/04/2009	USA	RICHARD	BURNS	200 M. Individual Medley	CAROLYN	BOAK	USA	12/05/2010	3:04.22
5:37.22	03/13/2011	FRA	J.	LESTIDEAU	400 M. Individual Medley	CAROLYN	BOAK	USA	12/04/2010	6:31.71

## FINA World Masters Records Short Course Meters, November 28, 2011

		<b>Men</b>		<b>70-74</b>		<b>Women</b>			
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	CHRISTEL SCHULZ	GER	03/12/2011	1:29.10	
2:38.73	04/08/2010	NZL	BARRY YOUNG	200 M. Backstroke	CHRISTEL SCHULZ	GER	03/12/2011	3:17.86	
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 REICHELT	100 M. Breaststroke	SHOKO YONEZAWA	JPN	09/18/2005	1:35.58	
3:05.27	01/20/2007	GER	HANS REICHELT	200 M. Breaststroke	JOANN LEILICH	USA	03/21/2009	3:25.76	
31.55	02/17/2008	USA	BERT PETERSEN	50 M. Butterfly	YOSHIKO OSAKI	JPN	05/24/2009	37.96	
1:16.91	05/16/2009	NZL	BARRY YOUNG	100 M. Butterfly	YOSHIKO OSAKI	JPN	05/24/2009	1:28.55	
2:51.32	11/07/2009	NZL	BARRY YOUNG	200 M. Butterfly	YOSHIKO OSAKI	JPN	05/09/2009	3:34.59	
1:14.73	04/19/2009	CAN	JACK KELSO	100 M. Individual Medley	YOSHIKO OSAKI	JPN	10/18/2009	1:24.88	
2:42.44	05/16/2009	NZL	BARRY YOUNG	200 M. Individual Medley	YOSHIKO OSAKI	JPN	04/05/2009	3:11.14	
5:58.19	04/10/2010	NZL	BARRY YOUNG	400 M. Individual Medley	YOSHIKO OSAKI	JPN	05/10/2008	6:56.79	
		<b>Men</b>		<b>75-79</b>		<b>Women</b>			
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 REICHELT	100 M. Breaststroke	SHOKO YONEZAWA	JPN	03/21/2010	1:36.48	
3:15.57	03/20/2011	GER	HANS REICHELT	200 M. Breaststroke	SHOKO YONEZAWA	JPN	04/17/2010	3:33.03	
33.28	06/05/2011	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	
		<b>Men</b>		<b>80-84</b>		<b>Women</b>			
32.61	06/20/2004	JPN	KEIJIRO NAKAMURA	50 M. Freestyle	JANE ASHER	GBR	06/25/2011	37.67	
1:16.09	05/18/2003	JPN	KEIJIRO NAKAMURA	100 M. Freestyle	JANE ASHER	GBR	06/25/2011	1:24.44	
2:55.46	01/22/2011	JPN	SHINGO YAMAMOTO	200 M. Freestyle	JANE ASHER	GBR	06/25/2011	3:01.61	
6:06.36	03/27/2011	ITA	DIVANO GIULIO	400 M. Freestyle	JANE ASHER	GBR	04/08/2011	6:34.92	
12:50.97	05/11/2008	JPN	HIROSHI YOSHIMURA	800 M. Freestyle	JEAN TROY	USA	11/18/2007	15:12.35	
25:18.69	11/14/2009	JPN	HIROSHI YOSHIMURA	1500 M. Freestyle	JEAN TROY	USA	11/18/2007	28:55.09	
38.26	04/27/2003	JPN	KEIJIRO NAKAMURA	50 M. Backstroke	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	
1:42.60	05/21/2006	CZE	JAN ZIEGLER	100 M. Butterfly	GAIL ROPER	USA	10/07/2009	1:58.33	
3:30.11	02/27/2011	ITA	DIVANO GIULIO	200 M. Butterfly	LOIS KIVI NOCHMAN	USA	10/28/2007	4:35.51	
1:30.18	04/06/2008	JPN	ZENJI NAKAHARI	100 M. Individual Medley	JANE ASHER	GBR	04/10/2011	1:42.46	
3:26.48	11/05/2006	GER	KARL HAUTER	200 M. Individual Medley	GAIL ROPER	USA	05/17/2009	3:55.51	
7:26.06	10/09/2005	GER	KARL HAUTER	400 M. Individual Medley	JANE ASHER	GBR	07/17/2011	8:07.34	

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		Men				85-89		Women			
34.54	04/20/2008	JPN	KEIJIRO	NAKAMURA	50 M. Freestyle	OLGA	JOHNSON	NZL	10/07/2006	46.31	
1:19.42	06/21/2008	JPN	KEIJIRO	NAKAMURA	100 M. Freestyle	MARGERY	MEYER	USA	09/14/2008	1:46.95	
3:12.85	12/09/2007	USA	WILLARD	LAMB	200 M. Freestyle	MARGERY	MEYER	USA	09/16/2007	3:54.18	
7:13.19	12/13/2009	USA	WILLARD	LAMB	400 M. Freestyle	MARGERY	MEYER	USA	09/14/2008	7:58.41	
14:04.48	05/18/2008	USA	WILLARD	LAMB	800 M. Freestyle	RITA	SIMONTON	USA	06/08/2003	16:49.43	
28:17.36	01/13/2008	USA	WILLARD	LAMB	1500 M. Freestyle	RITA	SIMONTON	USA	10/19/2003	31:44.50	
40.59	04/19/2009	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	BUNNY	CEDERLUND	USA	10/15/2006	57.62	
1:28.98	05/18/2008	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	EDITH	THEIN	ISR	01/04/2003	2:02.71	
3:18.29	04/20/2008	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	EDITH	THEIN	ISR	01/04/2003	4:18.50	
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	OLGA	KOKORINA	RUS	11/04/2010	2:11.95	
3:50.46	11/07/2010	USA	FRANK	PIEMME	200 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	05/17/2009	4:59.06	
8:12.94	10/30/2010	USA	THOMAS	MAINE	400 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	03/15/2009	10:28.05	
		Men				90-94		Women			
41.07	12/14/2003	USA	WOODY	BOWERSOCK	50 M. Freestyle	HISAKO	KOGA	JPN	03/18/2007	55.53	
1:39.26	12/14/2003	USA	WOODY	BOWERSOCK	100 M. Freestyle	RITA	SIMONTON	USA	10/18/2008	2:07.65	
3:39.65	02/01/2004	JPN	TOKUSHI	KOMEDA	200 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	4:24.90	
8:50.65	12/11/1993	USA	GUS	LANGNER	400 M. Freestyle	RITA	SIMONTON	USA	11/08/2008	9:01.89	
18:36.25	03/08/2008	SWE	NILS	FERM	800 M. Freestyle	RITA	SIMONTON	USA	06/08/2008	18:38.98	
35:20.36	12/11/2005	USA	AUSTIN	NEWMAN	1500 M. Freestyle	RITA	SIMONTON	USA	10/05/2008	35:40.38	
52.49	05/25/2008	JPN	GORO	KOBAYASHI	50 M. Backstroke	WILLY	VAN RYSEL	GBR	10/29/2006	1:05.70	
1:47.66	05/14/2006	JPN	GORO	KOBAYASHI	100 M. Backstroke	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	RITA	SIMONTON	USA	12/06/2008	1:30.41	
2:21.82	10/19/2003	USA	WALTER	PFEIFFER	100 M. Butterfly	DOROTHY	WESTON	GBR	04/06/2003	3:21.00	
5:37.23	10/19/2003	USA	WALTER	PFEIFFER	200 M. Butterfly						
2:08.86	02/15/2004	JPN	TOKUSHI	KOMEDA	100 M. Individual Medley	RITA	SIMONTON	USA	06/08/2008	2:51.20	
5:13.24	12/14/2003	USA	WALTER	PFEIFFER	200 M. Individual Medley	RITA	SIMONTON	USA	10/18/2008	5:58.46	
11:15.65	10/19/2003	USA	WALTER	PFEIFFER	400 M. Individual Medley	JEWEL	COOKE	USA	02/21/1999	14:55.37	
		Men				95-99		Women			
55.08	01/14/2007	JPN	KAZUNAGA	AKUTSU	50 M. Freestyle	SHIZUE	SHIMIZU	JPN	01/29/2006	1:13.87	
2:09.32	04/22/2007	JPN	KAZUNAGA	AKUTSU	100 M. Freestyle	MIEKO	NAGAOKA	JPN	01/24/2010	2:59.01	
5:13.46	10/11/1998	USA	GUS	LANGNER	200 M. Freestyle	MIEKO	NAGAOKA	JPN	04/05/2009	6:17.47	
10:51.93	10/11/1998	USA	GUS	LANGNER	400 M. Freestyle	MIEKO	NAGAOKA	JPN	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					

### Women's 200 Meter Freestyle Relay

### Women's 200 Meter Medley Relay

100-119	MICHIGAN	USA	03/31/1996	1:45.93	100-119	SBC 2000	NED	03/06/2005	2:01.92
	DYNE BURRELL					INEKE GOOSSENS			
	MARY MUETING					SANDRA TEMMERMAN			
120-159	GOLD RUSH	JPN	04/23/2006	1:48.99	120-159	LAMBERTSETER	NOR	04/04/2008	1:59.09
	MIHO OKUHARA					ANU KOIVISTO			
	CHIHIRO SAITO					MARIANNE FUGLESTVEIT			
160-199	RED TIDE OF NYC	USA	12/05/2009	1:49.41	160-199	AC BOULOGNE	FRA	02/26/2009	2:04.61
	FALL WILLEBOORDSE					KARLYN PIPES-NEILSEN			
	SUE WAGER					SANDRA BOUCHIER			
200-239	CAPE TOWN MASTERS	RSA	04/14/2011	1:56.19	200-239	MSABC	CAN	5/22/2011	2:15.65
	SANDERINA KRUGER					SARAH MACDONALD			
	MARCELLE STRAUSS					MAJA KRZIC			
240-279	PERU MASTERS	PER	11/20/2009	2:08.83	240-279	OREGON MASTERS	USA	11/05/11	2:27.93
	ROSARIO DE YORI					VALERIE VENKINS			
	ANALIA MAUGERE					JOY WARD			
280-319	STKANSAI	JPN	10/18/2009	2:25.91	280-319	SPENCER SWIM TEAM	GBR	04/26/2009	2:56.58
	FUSAKO HIROOKA					GRACE ISAAC			
	KASUMI ISHIKAWA					DIANE FORD			
320-359	BIG S YOKOHAMA	JPN	06/19/2011	2:58.35	320-359	BIG S YOKOHAMA	JPN	06/19/2011	3:30.57
	SHOKO YONEZAWA					SHIGEKO TANAKA			
	MIEKO KAMOSHITA					SHOKO YONEZAWA			
360-399					360-399				

## FINA World Masters Records Short Course Meters, November 28, 2011

### Women's 400 Meter Freestyle Relay

### Women's 400 Meter Medley Relay

100-119	DE DINKEL FRANCA WILLEME KARIN HIDDING	NED	01/22/2011	4:09.21	100-119	OTTER CATHERINE DOBSON GINA HOBSON	GBR	10/29/2010	4:34.19
120-159	RYOGOKU KINGYO HITOMI MATSUDA YUKI HIRAIDE	JPN	05/15/2011	4:06.03	120-159	RYOGOKU KINGYO MACHIKO IWASHITA HITOMI MATSUDA	JPN	05/15/2011	4:30.71
160-199	RED TIDE OF NYC FALL WILLEBOORDSE SUSAN WAGER	USA	12/13/2009	4:03.25	160-199	AZ AND PC ATIE PIJTAK-RADERSMA LIDIA VAN BON-ROSENBRAND	NED	01/21/2011	5:01.25
200-239	OREGON MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	05/16/2010	4:24.69	200-239	OREGON MASTERS VALERIE JENKINS ARLENE DELMAGE	USA	05/16/2010	4:52.08
240-279	TAMALPAIS AQUATIC MASTERS LAURA VAL NANCY RIDOUT	USA	10/17/2009	4:56.63	240-279	OREGON MASTERS JOY WARD MJ CASWELL	USA	11/14/2009	5:43.15
280-319	VIRGINIA MASTERS SWIMMING LAURA WALKER BETSY DURRANT	USA	11/06/2009	5:51.39	280-319	ST KANSAI KASUMI ISHIKAWA YOSHIKO OSAKI	JPN	10/17/2010	6:54.69
320-359	BIG S YOKOHAMA SHOKO YONEZAWA MASAE KURATA	JPN	05/15/2011	7:16.31	320-359	C.R.ICARAI MARLENE MENDES NARA RONAI	BRA	07/09/2011	9:34.72
360-399					360-399				

### Women's 800 Meter Freestyle Relay

100-119	OTTER SC NATALIE EFFEMEY MICHELLE SENEAL	GBR	10/30/2010	9:03.90
120-159	MISSION VIEJO MASTERS NICHOLE TALBOT KIMBERLEE FRITH	USA	12/04/2009	8:57.45
160-199	RED TIDE OF NYC JANE KELSEY SUSAN WAGER	USA	12/13/2009	8:56.55
200-239	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SATGEANT	USA	12/06/2009	9:40.96
240-279	TAMAPLAIS AQUATIC MASTERS JUDY EISENMAN NANCY RIDOUT	USA	12/04/2009	10:58.88
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK LAURA WALKER	USA	11/06/2009	13:16.85
320-359	SUKOYAKA ST MASAKO KUSUME YOKO SATO	JPN	11/20/2010	19:49.61
360-399				

## FINA World Masters Records Short Course Meters, November 28, 2011

### Men's 200 Meter Freestyle Relay

### Men's 200 Meter Medley Relay

100-119	OKUDINHAS RICARDO WASSALL DANIEL BELINI	BRA	12/12/2009	1:30.73	100-119	HELSSINGOR JEPPE BOJE NIELSEN CHRISTIAN NIELSEN	DEN	12/05/2000	1:43.12
120-159	SOUTHERN CALIFORNIA AQUATICS MATTHEW CORNUJE PETER FORD	USA	10/24/2009	1:32.97	120-159	KAJI YOKOSUKA KENTARO KITADA TAKAHIKO NAKAMURA	JPN	05/30/2010	1:42.07
160-199	LAHDEN KALEVA JANNE VIRTANEN ARI AILIO	FIN	03/28/2009	1:33.91	160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	11/16/2008	1:45.13
200-239	BLU FROG TEAM AMBROSE GAINES MARC MIDDLETON	USA	10/16/2010	1:38.79	200-239	BLU FROG TEAM MARTIN ZUBERO MARC MIDDLETON	USA	10/15/2011	1:49.67
240-279	GOLD COAST MASTERS JOE WOTTON DAVID QUIGGIN	USA	10/17/2009	1:49.69	240-279	GOLD COAST MASTERS GEORGE SCHMIDT JOE WOTTON	USA	12/05/2009	2:01.03
280-319	GOLD COAST MASTERS CAV CAVANAUGH DAVID MCINTYRE	USA	12/06/2009	1:57.07	280-319	SAN DIEGO SWIM MASTERS VINUS VAN BAALEN MIKE FRESHLEY	USA	12/06/2008	2:15.49
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	04/27/2003	2:20.85	320-359	JUEI CLUB KEIJIRO NAKAMURA SHOICHI SHIDA	JPN	04/27/2003	2:50.63
360-399	JUEI CLUB ISAMU TAMURA HIDEKAZU TAMURA	JPN	02/17/2008	3:19.42	360-399	NISHINOMIYA SUMIRE TOSHIO YURI TAKESHI YASUKAWA	JPN	05/09/2009	4:15.49

### Men's 400 Meter Freestyle Relay

### Men's 400 Meter Medley Relay

100-119	RN SARONNO MATTEO MATTACCHIONE SIMONE ABRESCIA	ITA	04/11/2010	3:34.71	100-119	TOSUIKAI YOSHIYUKI YOKOKURA KOHEI FUKAYA	JPN	05/15/2011	4:02.01
120-159	LONGHORN AQUATICS MARCIO MENEZES TYLER BLESSING	USA	11/22/2009	3:31.87	120-159	SOUTHERN CALIFORNIA AQUATICS ERIK HOCHSTEIN ERIK TOLMACHOFF	USA	12/06/2009	3:57.49
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/05/2009	3:32.44	160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	12/06/2009	3:53.09
200-239	BLU FROG TEAM CHARLES LYDECKER KEITH SWITZER	USA	10/15/2011	3:40.26	200-239	BLU FROG TEAM STEVE WOOD MARC MIDDLETON	USA	10/15/2011	4:09.29
240-279	SARASOTA Y MASTERS BILL BRENNER KEVIN MCCORMACK	USA	11/22/2009	4:09.88	240-279	GOLD COAST MASTERS GEORGE SCHMIDT DAVID QUIGGIN	USA	12/06/2009	4:38.68
280-319	GOLD COAST MASTERS DAVID QUIGGIN DAVID MCINTYRE	USA	12/06/2009	4:37.25	280-319	MICHIGAN MASTERS RAY MARTIN LAWRENCE DAY	USA	10/23/2011	5:26.52
320-359	MICHIGAN MASTERS ELMER EGELKRAUT WILLIAM CLEMONS	USA	03/20/2011	7:22.74	320-359	C.R.ICARAI LEONARDO NOGUEIRA ARNALDO COSTA	BRA	07/09/2011	8:26.49
360-399					360-399				

## FINA World Masters Records Short Course Meters, November 28, 2011

### Men's 800 Meter Freestyle Relay

100-119	OTTER DAVID ROBERTS JOHN TALBOTT	GBR	10/30/2010	8:15.07
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	MICHIGAN MASTERS CHUCK OLSON JAMES MAKARAUSKAS	USA	03/14/2010	9:39.44
280-319	GOLD COAST MASTERS JOSE FERRAZ HOWARD ROLSTON	USA	10/14/2011	10:28.15
320-359	ALAMEDA AQUATIC MASTERS ASHLEY JONES HARRY GOLDSMITH	USA	10/14/2011	15:58.06
360-399				

### Mixed 200 Meter Freestyle Relay

100-119	GOLD RUSH MIHO OKUHARA KENTARO NAKAMURA	JPN	01/30/2005	1:41.55
120-159	AC BOULOGNE SEBASTIEN BILLON SANDRA BOUCHIER	FRA	02/28/2009	1:41.47
160-199	COLORADO MASTERS SWIMMING RICHARD ABRAHAMS SHERI HART	USA	11/22/2009	1:42.03
200-239	BLU FROG TEAM AMBROSE GAINES ENEY JONES	USA	10/14/2011	1:47.43
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH PAT SARGEANT	USA	12/07/2008	1:55.93
280-319	ST KANSAI FUSAKO HIROOKA CHITOSHI KONISHI	JPN	06/14/2009	2:10.44
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	05/21/2006	2:36.37
360-399	NISHINOMIYA SUMIRE KAZUNAGA AKUTSU HIDEKO HANADA	JPN	05/15/2005	4:13.19

### Mixed 200 Meter Medley Relay

100-119	BERLINER ANDREA KUTZ STEFFEN SCHUNEMANN	GER	03/05/2005	1:51.86
120-159	TEAM DASH HIDEAKI OGAWA YOKO YAMAGUCHI	JPN	02/15/2009	1:52.32
160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA	11/21/2009	1:53.38
200-239	OREGON MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	11/19/2006	2:01.94
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	10/11/2009	2:10.34
280-319	ST KANSAI YOSHIKO OSAKI CHITOSHI KONISHI	JPN	06/14/2009	2:25.50
320-359	SWIM 100 KYOTO KAZUKO TAGUCHI AKIRA ITOH	JPN	01/27/2008	3:13.26
360-399	COAST MASTERS MADELEINE MILLER WALTER PFEIFFER	USA	10/19/2003	5:12.04



## FINA World Masters Records Short Course Meters, November 28, 2011

### Mixed 400 Meter Freestyle Relay

### Mixed 400 Meter Medley Relay

100-119	USG METTE FRIS-OLSEN ANDREAS OVERBECK PETERSEN	DEN RONNIE DALSGAARD MARIA JEPPESEN	03/05/2011	3:51.49	100-119	GREAT BRITAIN POLICE RACHEL VALLINS AIMEE RAMON	GBR DAVID MORGAN BRIAN STEATHAM	10/30/2010	4:21.05
120-159	OTTER DAVID ROBERTS GINA HODSON	GBR DAVID WARREN LEONORE KELLEHER	10/30/2010	3:45.99	120-159	LONGHORN AQUATICS ERIN MCCLEAVE MARCIO MENEZES	USA TYLER BLESSING AMY MARSH	11/22/2009	4:13.93
160-199	COLORADO MASTERS SWIMMING CHRIS O'SULLIVAN SUSAN VON DER LIPPE	USA RICHARD ABRAHAMS SHERI HART	11/21/2009	3:46.01	160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA SUSAN VON DER LIPPE RICHARD ABRAHAMS	11/22/2009	4:10.32
200-239	BLU FROG TEAM CHARLES LYDECKER CATHY SHONKWILER	USA ENEY JONES AMBROSE GAINES	10/15/2011	3:57.16	200-239	OREGON MASTERS VALERIE JENKINS DENNIS BAKER	USA ALLEN STARK KAREN ANDRUS-HUGHES	11/06/2011	4:32.16
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH CAV CAVANAUGH	USA PAT SARGEANT DAVID QUIGGIN	11/15/2009	4:21.25	240-279	OREGON MASTERS KAREN ANDRUS-HUGHES COLETTE CRABBE	USA ALLEN STARK DAVID RADCLIFF	12/13/2009	4:43.20
280-319	OREGON MASTERS KAREN ANDRUS-HUGHES BARBARA FRID	USA DAVID RADCLIFF WILLARD LAMB	12/13/2009	5:05.69	280-319	SPENCER SWIM TEAM NIGEL SALSBURY DIANE FORD	GBR MURIEL HITCHCOCK GEOFF STOKES	10/02/2010	6:13.04
320-359	MICHIGAN MASTERS LOIS KIVI NOCHMAN BOB DOUD	USA WILLIAM CLEMONS LAURA GOGOLA	10/17/2010	8:35.39	320-359	FLORIDA MAVERICK MASTERS PAUL HUTINGER PATRICIA TULLMAN	USA ROBERT MACDONALD JEAN TROY	11/22/2009	7:29.64
360-399	MICHIGAN MASTERS DONALD POPE LOIS KIVI NOCHMAN	USA EDITH GLUSAC BOB DOUD	03/14/2010	13:31.90	360-399				

### Mixed 800 Meter Freestyle Relay

100-119	OTTER SC JOHN TALBOLT GINA HOBSON	GBR NATALIE EFFEMEY MATTHEW BURGHAM	10/30/2010	8:37.61
120-159	MOVY MASTERS JOY STOVER TONY STEWART	USA CHRISTIE FUCHS ANTHONY DIERS	03/05/2011	8:27.11
160-199	WALNUT CREEK MASTERS JACK SORENSEN MARGEE CURRAN	USA ALISON ZAMANIAN ROQUE SANTOS	10/16/2009	8:26.62
200-239	BLU FROG TEAM ROSS BOHLKEN ENEY JONES	USA CATHY SHONKWILER KEITH SWITZER	10/14/2011	8:53.46
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS BARBARA WHEELER	USA LAURA VAL KENNETH FROST	10/04/2009	9:34.91
280-319	OREGON MASTERS TOM LANDIS WILLARD LAMB	USA BARBARA FRID KAREN ANDRUS-HUGHES	11/05/2011	11:43.44
320-359	MICHIGAN MASTERS MITCHELL JACQUE BOB DOUD	USA JOYCE KOWALSKI LOIS KIVI NOCHMAN	03/14/2010	18:29.42
360-399				

## FINA World Masters Records Long Course Meters, November 28, 2011

		Men			25-29		Women				
22.59	08/28/1983	USA	KEVIN	DEFORREST	50 M.	Freestyle	ANNABEL	KOSTEN	NED	02/15/2004	25.42
50.74	08/13/2000	USA	NICK	SHACKELL	100 M.	Freestyle	AIMEE	RAMM	GBR	06/21/2008	57.71
1:52.17	08/23/1992	USA	JOHN	KEPPELER	200 M.	Freestyle	MEGAN	JENDRICK	USA	07/10/2010	2:04.56
4:00.98	08/18/2002	USA	HONZA	VITAZKA	400 M.	Freestyle	SARA	SHAND	USA	1989	4:27.53
8:24.67	06/29/1997	USA	ALEX	KOSTICH	800 M.	Freestyle	PAULA	WOOD	GBR	03/02/2007	9:15.63
16:13.89	08/10/1997	USA	ALEX	KOSTICH	1500 M.	Freestyle	PAULA	WOOD	GBR	03/02/2007	17:26.88
26.18	03/07/2010	JPN	HIDEAKI	AOKI	50 M.	Backstroke	MAI	NAKAMURA	JPN	10/04/2008	29.60
57.42	09/27/2009	JPN	IKUMI	HASEGAWA	100 M.	Backstroke	AKIKO	MIZUMOTO	JPN	07/16/2007	1:04.82
2:03.80	08/01/2010	GER	KAMIL	KASPROWICZ	200 M.	Backstroke	KANA	OHASHI	JPN	07/16/2007	2:17.30
27.96	08/04/2011	USA	MARK	GANGLOFF	50 M.	Breaststroke	MEGAN	JENDRICK	USA	07/10/2010	31.60
1:02.65	08/30/2007	GBR	CHRISTOPHER	JONES	100 M.	Breaststroke	MEGAN	JENDRICK	USA	07/10/2010	1:10.56
2:16.70	08/17/2008	USA	GARY	MARSHALL	200 M.	Breaststroke	HITOMI	MATSUDA	JPN	07/17/2006	2:35.46
23.71	08/16/2008	USA	KOHEI	KAWAMOTO	50 M.	Butterfly	L.	KRISTIANSEN	DEN	08/02/2010	27.90
53.09	08/15/2008	USA	KOHEI	KAWAMOTO	100 M.	Butterfly	YUKO	NAKANISHI	JPN	07/17/2010	1:02.73
2:03.26	04/23/2008	JPN	SATOSHI	TORATANI	200 M.	Butterfly	YUKO	NAKANISHI	JPN	07/16/2010	2:17.56
2:05.98	08/03/2010	GER	KAMIL	KASPROWICZ	200 M.	Individual Medley	HITOMI	MATSUDA	JPN	10/02/2005	2:20.71
4:30.05	09/12/2009	BRA	DIOGO	YABE	400 M.	Individual Medley	HITOMI	MATSUDA	JPN	11/05/2006	5:02.78
		Men			30-34		Women				
22.53	06/06/2009	USA	SABIR	MUHAMMED	50 M.	Freestyle	MARTINA	MORAVCOVA	USA	06/06/2008	25.74
50.84	09/18/2009	GER	S.	KUNZELMANN	100 M.	Freestyle	ERIKA	ERNDL	USA	07/11/2009	55.24
1:53.15	05/03/2009	AUS	DANIEL	KOWALSKI	200 M.	Freestyle	DAWN	HECKMAN	USA	07/17/2011	2:04.05
3:58.42	05/02/2009	AUS	DANIEL	KOWALSKI	400 M.	Freestyle	DAWN	HECKMAN	USA	07/16/2011	4:18.63
8:18.76	04/29/2009	AUS	DANIEL	KOWALSKI	800 M.	Freestyle	DAWN	HECKMAN	USA	07/14/2011	8:46.47
16:30.41	11/07/2009	JPN	ASUKA	KOIZUMI	1500 M.	Freestyle	HEIDI	GEORGE	USA	07/10/2009	17:25.81
26.02	05/07/2011	GER	STEFAN	HERBST	50 M.	Backstroke	NORIKO	INADA	USA	08/05/2011	28.79
56.55	05/07/2011	GER	STEFAN	HERBST	100 M.	Backstroke	NORIKO	INADA	USA	08/06/2011	1:01.78
2:02.75	11/24/2000	BRA	ROGERIO	ROMERO	200 M.	Backstroke	SARABETH	METZGER	USA	08/06/2009	2:17.61
28.59	11/26/2009	BRA	CARLOS	ALENCAR	50 M.	Breaststroke	HITOMI	MATSUDA	JPN	09/26/2009	32.42
1:02.71	06/26/2011	USA	ED	MOSES	100 M.	Breaststroke	HITOMI	MATSUDA	JPN	10/03/2009	1:10.10
2:19.67	06/25/2011	USA	ED	MOSES	200 M.	Breaststroke	HITOMI	MATSUDA	JPN	10/17/2009	2:28.93
24.15	08/06/2009	VEN	OSWALDO	QUEVEDO	50 M.	Butterfly	MARTINA	MORAVCOVA	USA	06/07/2008	27.48
54.19	08/03/2010	ROU	I.STEFAN	GHERGHEL	100 M.	Butterfly	MARTINA	MORAVCOVA	USA	06/07/2008	58.81
2:03.76	08/12/2010	USA	MATT	HAUPT	200 M.	Butterfly	METTE	JACOBSEN	DEN	05/07/2006	2:13.60
2:03.54	05/14/2011	BRA	D.OLIVEIRA	YABE	200 M.	Individual Medley	ERIKA	ERNDL	USA	07/07/2009	2:13.89
4:35.41	01/16/2010	JPN	ASUKA	KOIZUMI	400 M.	Individual Medley	HITOMI	MATSUDA	JPN	11/08/2009	4:56.08
		Men			35-39		Women				
22.76	08/20/2005	GBR	MARK	FOSTER	50 M.	Freestyle	DARA	TORRES	USA	08/08/2006	25.98
50.78	09/27/2009	JPN	HIDEAKI	HARA	100 M.	Freestyle	TRACIE	MOLL	USA	08/23/1998	58.38
1:52.84	08/06/2006	USA	VLAD	PYSHNENKO	200 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:06.94
4:07.64	07/16/1995	USA	ROWDY	GAINES	400 M.	Freestyle	KARLYN	PIPES-NEILSEN	USA	08/10/1997	4:26.17
8:38.73	11/12/1995	USA	ROWDY	GAINES	800 M.	Freestyle	KIRSTEN	CAMERON	NZL	07/31/2010	9:09.12
16:32.72	08/14/2008	USA	CHRISTOPHER	DERKS	1500 M.	Freestyle	KIRSTEN	CAMERON	NZL	03/13/2009	17:33.46
27.03	08/08/2009	USA	EDILSON	SILVA	50 M.	Backstroke	SHERI	HART	USA	08/07/2010	30.17
59.18	08/09/2006	USA	MICHAEL	ROSS	100 M.	Backstroke	SHERI	HART	USA	08/08/2010	1:04.99
2:09.26	07/09/2000	USA	DANIEL	VEATCH	200 M.	Backstroke	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:18.20
28.47	10/24/2009	RUS	VLADISLAV	BRAGIN	50 M.	Breaststroke	R.	CRESCENTINI	ITA	06/24/2011	33.10
1:02.72	10/25/2009	RUS	VLADISLAV	BRAGIN	100 M.	Breaststroke	CAROLINE	KRATTLI	USA	08/17/2001	1:13.81
2:20.29	06/05/2004	GBR	NICK	GILLINGHAM	200 M.	Breaststroke	CAROLINE	KRATTLI	USA	08/19/2001	2:41.76
24.70	08/19/2005	GBR	MARK	FOSTER	50 M.	Butterfly	LYNNE	HAYES	AUS	04/30/2009	28.03
55.84	03/08/2009	JPN	EIJI	NOMURA	100 M.	Butterfly	LYNNE	HAYES	AUS	03/19/2009	1:02.44
2:06.74	06/27/1996	USA	JEFF	STUART	200 M.	Butterfly	KARLYN	PIPES-NEILSEN	USA	08/10/1997	2:20.21
2:08.19	08/03/2002	USA	RON	KARNAUGH	200 M.	Individual Medley	KARLYN	PIPES-NEILSEN	USA	06/29/1997	2:25.31
4:42.45	03/28/2002	FRA	NICOLAS	GRANGER	400 M.	Individual Medley	KARLYN	PIPES-NEILSEN	USA	06/29/1997	5:07.21

## FINA World Masters Records Short Course Meters, November 28, 2011

		Men				40-44		Women			
23.86	04/21/2008	ITA	M.	GIALDI	50	M. Freestyle	EDITH	OTTERMANN	RSA	11/07/2009	26.44
51.72	08/01/2010	USA	VLAD	PYSHNENKO	100	M. Freestyle	MARIA	DOELGER	USA	08/17/2003	58.43
1:53.65	08/02/2010	USA	VLAD	PYSHNENKO	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/15/2005	2:09.28
4:06.74	07/24/2009	USA	ERIK	HOCHSTEIN	400	M. Freestyle	JANET	EVANS	USA	08/13/2011	4:22.87
8:37.81	07/25/2010	USA	ALEX	KOSTICH	800	M. Freestyle	JANET	EVANS	USA	06/11/2011	8:59.06
16:36.91	07/23/2010	USA	ALEX	KOSTICH	1500	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/11/2003	17:56.52
27.38	08/06/2010	BRA	EDILSON	SILVA	50	M. Backstroke	CINDY	MABEE	CAN	03/07/2009	31.49
59.08	08/07/2009	USA	MICHAEL	ROSS	100	M. Backstroke	CINDY	MABEE	CAN	03/07/2009	1:07.06
2:12.77	08/01/2010	DEN	MARK	VOGEL	200	M. Backstroke	JODY	SMITH	USA	08/06/2009	2:23.18
28.84	09/16/2009	ITA	ALBERTO	MONTINI	50	M. Breaststroke	LINLEY	FRAME	AUS	04/09/2011	33.14
1:04.86	06/05/2011	RUS	VLADISLAV	BRAGIN	100	M. Breaststroke	SUSAN	VON DER LIPPE	USA	05/23/2009	1:13.78
2:18.94	06/24/2009	ITA	ALBERTO	MONTINI	200	M. Breaststroke	SUSAN	VON DER LIPPE	USA	08/09/2006	2:38.44
25.07	09/08/2011	TUR	SERKAN	ATASAY	50	M. Butterfly	SUSAN	VON DER LIPPE	USA	05/25/2009	28.52
56.17	09/06/2011	TUR	SERKAN	ATASAY	100	M. Butterfly	SUSAN	VON DER LIPPE	USA	05/23/2009	1:03.36
2:05.55	07/11/2004	USA	DENNIS	BAKER	200	M. Butterfly	SUSAN	VON DER LIPPE	USA	07/23/2006	2:24.78
2:10.63	06/25/2009	ITA	ALBERTO	MONTINI	200	M. Individual Medley	SUSAN	VON DER LIPPE	USA	08/05/2007	2:25.03
4:47.01	04/22/2007	GER	PETER	BERMEL	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	08/01/2004	5:09.83
		Men				45-49		Women			
24.26	07/19/2004	JPN	BRENT	BARNES	50	M. Freestyle	EDITH	OTTERMANN	RSA	03/16/2011	26.59
53.77	08/19/2005	ITA	MARCO	COLOMBO	100	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/05/2007	59.79
1:57.89	08/06/2009	USA	KEITH	SWITZER	200	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	06/13/2009	2:10.09
4:11.07	08/09/2009	USA	KEITH	SWITZER	400	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	09/06/2008	4:35.84
8:42.85	08/04/2006	BRA	MARCUS	MATTIOLI	800	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	08/05/2007	9:24.11
16:38.81	08/10/2009	USA	JEFF	ERWIN	1500	M. Freestyle	SUZANNE	HEIM-BOWEN	USA	08/17/2003	17:55.83
28.05	06/07/2008	USA	STEVE	WOOD	50	M. Backstroke	ELLEN	REYNOLDS	USA	05/22/2011	31.71
1:00.13	06/08/2008	USA	STEVE	WOOD	100	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	05/24/2009	1:08.11
2:15.83	08/04/2011	USA	CHRIS	STEVENSON	200	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	05/22/2009	2:26.06
29.63	06/24/2011	ITA	RICO	ROLLI	50	M. Breaststroke	SUSAN	VON DER LIPPE	USA	07/17/2010	33.66
1:06.35	09/17/2009	UKR	V.	PYLYPCHENKO	100	M. Breaststroke	MARZENA	KULIS	ITA	09/17/2009	1:13.49
2:24.91	09/19/2009	UKR	V.	PYLYPCHENKO	200	M. Breaststroke	CAROLINE	KRATTLI	USA	08/05/2007	2:45.20
25.90	08/06/2006	USA	PAUL	SMITH	50	M. Butterfly	EDITH	OTTERMANN	RSA	02/19/2011	28.97
56.85	08/11/2002	USA	PAUL	CARTER	100	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	09/06/2008	1:05.69
2:06.94	08/09/2006	USA	DENNIS	BAKER	200	M. Butterfly	KARLYN	PIPES-NEILSEN	USA	06/20/2009	2:24.34
2:14.90	08/22/2010	USA	JEROME	FRENTSOS	200	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	08/16/2008	2:27.57
4:47.65	08/21/2010	USA	JEROME	FRENTSOS	400	M. Individual Medley	KARLYN	PIPES-NEILSEN	USA	09/05/2008	5:13.85
		Men				50-54		Women			
24.08	06/27/2009	JPN	BRENT	BARNES	50	M. Freestyle	LAURA	VAL	USA	08/18/2001	28.22
54.94	08/07/2009	USA	BOB	BUGG	100	M. Freestyle	LAURA	VAL	USA	08/19/2001	1:01.13
2:00.34	08/13/2007	USA	DAN	STEPHENSON	200	M. Freestyle	SUZANNE	HEIM-BOWEN	USA	04/20/2008	2:15.00
4:16.61	08/13/2007	USA	DAN	STEPHENSON	400	M. Freestyle	LYNN	MARSHALL	CAN	02/19/2011	4:41.19
8:55.05	07/31/2010	BRA	MARCUS	MATTIOLI	800	M. Freestyle	LYNN	MARSHALL	CAN	06/24/2011	9:38.04
17:08.33	08/20/2000	USA	JIM	MCCONICA	1500	M. Freestyle	LYNN	MARSHALL	CAN	03/13/2011	18:29.28
28.60	08/05/2011	USA	STEVE	WOOD	50	M. Backstroke	LESLIE	LIVINGSTON	USA	08/05/2011	32.55
1:01.89	08/06/2011	USA	STEVE	WOOD	100	M. Backstroke	KAREN	ANDRUS-HUGHES	USA	08/17/2008	1:13.55
2:17.74	08/06/2009	USA	JAMIE	FOWLER	200	M. Backstroke	LYNN	MARSHALL	CAN	02/19/2011	2:33.03
30.97	09/16/2009	FRA	OLIVIER	BORIOS	50	M. Breaststroke	JENNY	WHITELEY	AUS	12/05/2009	35.61
1:09.36	08/06/2009	USA	GARY	PATTERSON	100	M. Breaststroke	JENNY	WHITELEY	AUS	04/19/2008	1:19.91
2:35.08	06/05/2004	ITA	LORENZO	MARUGO	200	M. Breaststroke	JENNY	WHITELEY	AUS	04/23/2008	2:55.15
25.88	08/16/2008	USA	PAUL	CARTER	50	M. Butterfly	ANGELA	ZINGLER	GER	06/04/2004	30.24
57.23	08/15/2008	USA	PAUL	CARTER	100	M. Butterfly	JILL	HERNANDEZ	USA	08/13/2011	1:07.80
2:13.36	11/07/2010	BRA	MARCUS	MATTIOLI	200	M. Butterfly	LAURA	VAL	USA	08/18/2001	2:31.55
2:18.05	07/25/2009	USA	JAMIE	FOWLER	200	M. Individual Medley	CECILIA	STANFORD	RSA	03/18/2011	2:36.62
4:53.69	08/02/2010	BRA	MARCUS	MATTIOLI	400	M. Individual Medley	LYNN	MARSHALL	CAN	02/19/2011	5:32.26

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		Men			55-59		Women			
25.01	07/07/2009	USA	JACK	GROSELLE	50 M. Freestyle	LAURA	VAL	USA	08/17/2008	28.69
56.08	07/23/2009	USA	JACK	GROSELLE	100 M. Freestyle	LAURA	VAL	USA	08/16/2008	1:02.02
2:04.01	07/26/2009	USA	MICHAEL	MANN	200 M. Freestyle	LAURA	VAL	USA	08/06/2009	2:16.28
4:22.49	07/25/2009	USA	MICHAEL	MANN	400 M. Freestyle	LAURA	VAL	USA	07/12/2009	4:50.13
9:00.09	07/24/2009	USA	MICHAEL	MANN	800 M. Freestyle	LAURA	VAL	USA	07/12/2008	10:05.28
17:22.61	08/10/2009	USA	MICHAEL	MANN	1500 M. Freestyle	LAURA	VAL	USA	07/08/2007	19:14.70
30.01	08/05/2011	USA	TOM	BARTON	50 M. Backstroke	LAURA	VAL	USA	08/12/2010	33.75
1:05.46	08/06/2011	USA	TOM	BARTON	100 M. Backstroke	LAURA	VAL	USA	08/17/2008	1:14.41
2:23.84	08/04/2011	USA	TOM	BARTON	200 M. Backstroke	N.STEADMAN	MARTIN	USA	08/06/2009	2:47.52
31.05	09/16/2009	GER	WALTER	KUSCH	50 M. Breaststroke	JAN	WICKS	AUS	07/28/2001	38.30
1:11.13	04/19/2008	RSA	TIMOTHY	SHEAD	100 M. Breaststroke	LO D	KNAPP	USA	08/06/2009	1:25.19
2:38.66	08/17/2008	USA	RICK	COLELLA	200 M. Breaststroke	LO D	KNAPP	USA	08/09/2009	3:04.32
26.86	08/06/2009	USA	GARY	HALL	50 M. Butterfly	LAURA	VAL	USA	08/06/2009	31.42
1:01.05	08/07/2006	USA	GREG	SHAW	100 M. Butterfly	LAURA	VAL	USA	08/09/2009	1:09.47
2:18.97	08/07/2009	USA	BRAD	HORNER	200 M. Butterfly	LAURA	VAL	USA	07/08/2007	2:41.51
2:20.83	08/09/2009	USA	MICHAEL	MANN	200 M. Individual Medley	LAURA	VAL	USA	08/16/2008	2:43.45
5:04.07	07/26/2009	USA	MICHAEL	MANN	400 M. Individual Medley	LAURA	VAL	USA	07/10/2009	5:49.40
		Men			60-64		Women			
25.23	08/07/2006	USA	RICHARD	ABRAHAMS	50 M. Freestyle	LAURA	VAL	USA	08/06/2011	29.31
58.61	08/15/2005	USA	RICHARD	ABRAHAMS	100 M. Freestyle	LAURA	VAL	USA	08/05/2011	1:03.83
2:12.57	05/16/2010	USA	JIM	MCCONICA	200 M. Freestyle	LAURA	VAL	USA	08/04/2011	2:22.86
4:40.52	07/24/2010	USA	JIM	MCCONICA	400 M. Freestyle	LAURA	VAL	USA	07/08/2011	5:03.88
9:55.28	05/29/2011	USA	JIM	MCCONICA	800 M. Freestyle	LAURA	VAL	USA	07/08/2011	10:27.71
18:12.09	06/06/2010	USA	JIM	MCCONICA	1500 M. Freestyle	LAURA	VAL	USA	07/08/2011	19:52.85
31.46	06/02/2007	USA	HUGH	WILDER	50 M. Backstroke	LAURA	VAL	USA	06/18/2011	34.41
1:08.77	06/02/2007	USA	HUGH	WILDER	100 M. Backstroke	LAURA	VAL	USA	06/18/2011	1:17.58
2:34.38	06/06/2010	USA	JIM	MCCONICA	200 M. Backstroke	LAURA	VAL	USA	06/26/2011	2:48.78
33.41	08/15/2008	USA	ROBERT	STRAND	50 M. Breaststroke	MONIKA	SENFLEBEN	GER	03/27/2002	38.48
1:15.42	08/16/2008	USA	ROBERT	STRAND	100 M. Breaststroke	BONNIE	PRONK	CAN	03/28/2002	1:27.64
2:50.44	08/06/2011	USA	ALLEN	STARK	200 M. Breaststroke	BONNIE	PRONK	CAN	03/26/2002	3:14.49
27.92	08/15/2005	USA	RICHARD	ABRAHAMS	50 M. Butterfly	LAURA	VAL	USA	08/05/2011	32.81
1:03.03	08/15/2005	USA	RICHARD	ABRAHAMS	100 M. Butterfly	LAURA	VAL	USA	08/04/2011	1:12.06
2:29.05	08/06/2011	USA	LAWRENCE	DAY	200 M. Butterfly	LAURA	VAL	USA	08/06/2011	2:41.03
2:30.72	06/22/2008	USA	FRED	SCHLICHER	200 M. Individual Medley	LAURA	VAL	USA	06/26/2011	2:50.13
5:28.25	08/04/2011	USA	LAWRENCE	DAY	400 M. Individual Medley	LAURA	VAL	USA	07/08/2011	5:56.27
		Men			65-69		Women			
26.33	08/12/2010	USA	RICHARD	ABRAHAMS	50 M. Freestyle	CAROLYN	BOAK	USA	08/11/2010	31.84
1:00.38	08/12/2010	USA	RICHARD	ABRAHAMS	100 M. Freestyle	CHRISTEL	SCHULZ	GER	08/19/2005	1:12.00
2:18.53	08/15/2008	USA	TOM	LANDIS	200 M. Freestyle	CAROLYN	BOAK	USA	08/10/2010	2:39.05
5:00.26	03/10/2007	USA	TOM	LANDIS	400 M. Freestyle	JEN	THOMASSON	AUS	04/24/2008	5:43.10
10:25.94	06/10/2007	USA	TOM	LANDIS	800 M. Freestyle	JEN	THOMASSON	AUS	04/18/2008	11:53.17
20:00.97	04/06/2008	USA	TOM	LANDIS	1500 M. Freestyle	JEN	THOMASSON	AUS	07/26/2008	22:40.65
32.19	08/09/2009	USA	RICHARD	BURNS	50 M. Backstroke	MARGIT	OHLSSON	SWE	09/07/2011	37.11
1:11.32	08/07/2009	USA	RICHARD	BURNS	100 M. Backstroke	MARGIT	OHLSSON	SWE	08/05/2010	1:21.81
2:40.95	02/22/2008	GER	BERND	HORSTMANN	200 M. Backstroke	MARGIT	OHLSSON	SWE	09/07/2011	3:00.24
34.61	09/05/2009	JPN	OSAMU	MAEDA	50 M. Breaststroke	MONIKA	SENFLEBEN	GER	06/14/2009	41.52
1:18.11	08/06/2009	USA	KENNETH	FROST	100 M. Breaststroke	NOBUKO	YASUDA	JPN	06/20/2010	1:33.23
2:59.54	08/09/2009	USA	KENNETH	FROST	200 M. Breaststroke	NOBUKO	YASUDA	JPN	08/05/2010	3:24.79
28.54	06/27/2009	ESP	JOSEP	CLARET	50 M. Butterfly	DIANN	UUSTAL	USA	08/05/2011	35.42
1:07.34	08/11/2010	USA	RICHARD	ABRAHAMS	100 M. Butterfly	CAROLYN	BOAK	USA	08/11/2010	1:26.17
2:47.60	06/20/2009	GBR	DEREK	PARR	200 M. Butterfly	CAROLYN	BOAK	USA	08/12/2010	3:21.42
2:43.37	08/09/2009	USA	RICHARD	BURNS	200 M. Individual Medley	BRIGITTE	MERTEN	GER	07/01/2011	3:05.40
5:52.79	03/20/2004	NZL	BARRY	YOUNG	400 M. Individual Medley	CAROLYN	BOAK	USA	07/23/2010	6:37.45

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		Men				70-74		Women			
28.35	06/26/2011	CAN	IAN	SMITH	50 M. Freestyle	CHRISTEL	SCHULZ	GER	01/16/2010	33.57	
1:05.40	08/15/2005	USA	CAV	CAVANAUGH	100 M. Freestyle	YOSHIKO	OSAKI	JPN	09/05/2009	1:14.28	
2:26.20	08/15/2008	USA	DAVID	RADCLIFF	200 M. Freestyle	CHRISTEL	SCHULZ	GER	08/02/2010	2:48.03	
5:12.05	05/04/2001	USA	GRAHAM	JOHNSTON	400 M. Freestyle	YOSHIKO	OSAKI	JPN	07/18/2008	5:54.97	
10:45.92	03/24/2002	USA	GRAHAM	JOHNSTON	800 M. Freestyle	YOSHIKO	OSAKI	JPN	11/01/2009	12:13.07	
20:36.56	08/16/2001	USA	GRAHAM	JOHNSTON	1500 M. Freestyle	JANE	ASHER	GBR	06/01/2001	24:06.48	
35.31	08/17/2003	USA	YOSHI	OYAKAWA	50 M. Backstroke	PAMELA	HUTCHINGS	AUS	04/22/2008	41.10	
1:16.64	04/30/2009	NZL	BARRY	YOUNG	100 M. Backstroke	CHRISTEL	SCHULZ	GER	06/12/2010	1:32.02	
2:48.10	03/14/2009	NZL	BARRY	YOUNG	200 M. Backstroke	CHRISTEL	SCHULZ	GER	03/13/2010	3:21.23	
37.23	09/05/2009	JPN	YOSHIHIKO	OSAKI	50 M. Breaststroke	SHOKO	YONEZAWA	JPN	12/04/2005	43.45	
1:24.71	04/19/2008	USA	KARL	WIEDAMANN	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	06/24/2007	1:37.72	
3:04.79	03/14/2009	AUS	MICHAEL	MALONEY	200 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/06/2005	3:34.32	
31.49	09/24/2007	JPN	HIROSHI	MATSUMOTO	50 M. Butterfly	CHRISTEL	SCHULZ	GER	05/08/2010	37.93	
1:17.32	03/14/2009	NZL	BARRY	YOUNG	100 M. Butterfly	YOSHIKO	OSAKI	JPN	07/19/2008	1:34.51	
2:53.86	05/02/2009	NZL	BARRY	YOUNG	200 M. Butterfly	JUNE	KRAUSER	USA	06/27/1996	3:39.91	
2:45.60	05/03/2009	NZL	BARRY	YOUNG	200 M. Individual Medley	YOSHIKO	OSAKI	JPN	06/21/2008	3:13.19	
5:57.81	05/01/2009	NZL	BARRY	YOUNG	400 M. Individual Medley	YOSHIKO	OSAKI	JPN	11/09/2008	6:54.93	
		Men				75-79		Women			
30.28	07/11/2009	USA	DAVID	RADCLIFF	50 M. Freestyle	JANE	ASHER	GBR	03/03/2006	34.85	
1:06.63	07/12/2009	USA	DAVID	RADCLIFF	100 M. Freestyle	JANE	ASHER	GBR	08/05/2006	1:20.15	
2:25.66	06/06/2009	USA	DAVID	RADCLIFF	200 M. Freestyle	JANE	ASHER	GBR	04/20/2008	2:56.57	
5:17.77	03/07/2009	USA	DAVID	RADCLIFF	400 M. Freestyle	JANE	ASHER	GBR	08/10/2006	6:13.20	
11:07.90	07/10/2009	USA	DAVID	RADCLIFF	800 M. Freestyle	JANE	ASHER	GBR	10/22/2006	12:58.94	
21:03.06	07/10/2009	USA	DAVID	RADCLIFF	1500 M. Freestyle	JANE	ASHER	GBR	03/03/2006	24:41.76	
36.14	08/16/2008	USA	YOSHI	OYAKAWA	50 M. Backstroke	SHOKO	YONEZAWA	JPN	01/17/2010	42.06	
1:20.98	06/14/2009	USA	BURWELL	JONES	100 M. Backstroke	JANE	ASHER	GBR	10/21/2006	1:38.62	
2:57.72	06/13/2010	USA	BURWELL	JONES	200 M. Backstroke	JANE	ASHER	GBR	06/16/2006	3:34.35	
39.57	07/01/2011	GER	HANS	REICHEL	50 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/06/2010	43.95	
1:29.55	06/20/2010	JPN	TETSUO	NAKAMARU	100 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/06/2010	1:38.81	
3:24.08	05/29/2011	GER	HANS	REICHEL	200 M. Breaststroke	SHOKO	YONEZAWA	JPN	03/07/2010	3:41.53	
33.42	02/06/2011	JPN	HIROSHI	MATSUMOTO	50 M. Butterfly	JANE	ASHER	GBR	08/06/2006	41.99	
1:26.04	07/19/2008	JPN	TAKASHI	HAYASHI	100 M. Butterfly	JUDIE	OLIVER	CAN	04/22/2007	1:47.40	
3:26.28	07/18/2008	JPN	TAKASHI	HAYASHI	200 M. Butterfly	SYLVIA	NEUHAUSER	AUT	06/09/2004	4:03.55	
3:06.58	06/13/2009	USA	BURWELL	JONES	200 M. Individual Medley	JANE	ASHER	GBR	01/29/2006	3:38.46	
6:48.48	06/14/2009	USA	BURWELL	JONES	400 M. Individual Medley	JANE	ASHER	GBR	03/03/2006	7:39.96	
		Men				80-84		Women			
32.29	07/03/2011	ESP	ROBERTO	ALBERICHE	50 M. Freestyle	GAIL	ROPER	USA	03/07/2009	38.64	
1:13.12	07/02/2011	ESP	ROBERTO	ALBERICHE	100 M. Freestyle	JANE	ASHER	GBR	01/29/2011	1:24.66	
2:48.76	07/01/2011	ESP	ROBERTO	ALBERICHE	200 M. Freestyle	JANE	ASHER	GBR	03/05/2011	3:07.40	
6:11.49	07/02/2011	ESP	ROBERTO	ALBERICHE	400 M. Freestyle	JANE	ASHER	GBR	01/29/2011	6:57.31	
12:56.50	03/12/2011	USA	GRAHAM	JOHNSTON	800 M. Freestyle	JANE	ASHER	GBR	01/29/2011	13:51.21	
24:40.69	05/15/2011	ITA	DIVANO	GIULIO	1500 M. Freestyle	MARGERY	MEYER	USA	08/18/2002	29:35.03	
38.41	07/21/2003	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	BUNNY	CEDERLUND	USA	03/29/2002	46.39	
1:26.97	07/21/2003	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	JANE	ASHER	GBR	05/07/2011	1:46.11	
3:16.82	03/07/2004	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	JANE	ASHER	GBR	03/06/2011	3:50.64	
41.68	09/18/2006	JPN	TOSHIO	TAJIMA	50 M. Breaststroke	A.	VAN OBBERGHEN	BEL	05/07/2011	49.89	
1:41.02	07/18/2005	JPN	TOSHIO	TAJIMA	100 M. Breaststroke	A.	VAN OBBERGHEN	BEL	05/08/2011	1:50.94	
3:47.81	06/23/2007	USA	AL	CRAIG	200 M. Breaststroke	A.	VAN OBBERGHEN	BEL	05/06/2011	4:08.88	
39.65	05/15/2011	ITA	DIVANO	GIULIO	50 M. Butterfly	GAIL	ROPER	USA	03/07/2009	47.37	
1:29.39	03/06/2011	ITA	DIVANO	GIULIO	100 M. Butterfly	SYLVIA	NEUHAUSER	AUT	09/16/2009	2:01.54	
3:31.42	06/22/2011	ITA	GIULIO	DIVANO	200 M. Butterfly	SYLVIA	NEUHAUSER	AUT	09/17/2009	4:22.66	
3:32.82	10/22/2005	CZE	JAN	ZIEGLER	200 M. Individual Medley	JANE	ASHER	GBR	05/07/2011	3:54.07	
7:12.63	06/23/2011	ITA	GIULIO	DIVANO	400 M. Individual Medley	JANE	ASHER	GBR	01/30/2011	8:21.88	

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		Men			85-89		Women				
33.94	03/02/2008	JPN	KEIJIRO	NAKAMURA	50 M. Freestyle	OLGA	JOHNSON	NZL	03/25/2006	44.70	
1:23.25	06/06/2010	USA	FRANK	PIEMME	100 M. Freestyle	OLGA	KOKORINA	RUS	09/18/2009	1:46.13	
3:13.78	07/16/2000	JPN	HIKOJI	UEKI	200 M. Freestyle	MARGERY	MEYER	USA	08/13/2007	3:56.11	
7:03.07	05/16/2010	USA	FRANK	PIEMME	400 M. Freestyle	MARGERY	MEYER	USA	08/13/2007	8:14.05	
14:36.90	04/06/2008	USA	WILLARD	LAMB	800 M. Freestyle	MARGERY	MEYER	USA	07/08/2007	17:09.73	
28:35.24	04/06/2008	USA	WILLARD	LAMB	1500 M. Freestyle	MARGERY	MEYER	USA	07/10/2009	32:11.49	
39.89	07/18/2008	JPN	KEIJIRO	NAKAMURA	50 M. Backstroke	BUNNY	CEDERLUND	USA	08/10/2006	53.44	
1:31.65	03/02/2008	JPN	KEIJIRO	NAKAMURA	100 M. Backstroke	BUNNY	CEDERLUND	USA	08/09/2006	2:06.41	
3:28.59	07/19/2008	JPN	KEIJIRO	NAKAMURA	200 M. Backstroke	EDITH	THEIN	ISR	08/29/2003	4:29.16	
45.66	06/19/2010	JPN	TOSHIO	TAJIMA	50 M. Breaststroke	OLGA	KOKORINA	RUS	09/16/2009	57.24	
1:51.79	07/24/2010	USA	FRANK	PIEMME	100 M. Breaststroke	OLGA	KOKORINA	RUS	05/31/2009	2:09.75	
4:13.81	08/05/2010	GER	KARL	HAUTER	200 M. Breaststroke	OLGA	KOKORINA	RUS	05/30/2009	4:43.93	
45.63	07/03/2010	USA	FRANK	PIEMME	50 M. Butterfly	LOIS	KIVI NOCHMAN	USA	06/07/2009	1:01.94	
1:55.18	08/03/2010	USA	THOMAS	MAINE	100 M. Butterfly	LOIS	KIVI NOCHMAN	USA	08/07/2009	2:23.89	
4:15.86	07/11/2010	USA	THOMAS	MAINE	200 M. Butterfly	LOIS	KIVI NOCHMAN	USA	07/25/2009	5:07.64	
3:51.20	08/03/2010	USA	THOMAS	MAINE	200 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	08/09/2009	5:11.92	
8:21.81	07/11/2010	USA	THOMAS	MAINE	400 M. Individual Medley	LOIS	KIVI NOCHMAN	USA	08/06/2009	10:48.77	
		Men			90-94		Women				
40.72	08/11/2003	USA	WOODY	BOWERSOCK	50 M. Freestyle	HISAKO	KOGA	JPN	10/07/2007	54.97	
1:38.05	09/24/2006	JPN	GORO	KOBAYASHI	100 M. Freestyle	HISAKO	KOGA	JPN	10/07/2007	2:00.12	
3:54.89	07/19/2004	JPN	TOKUSHI	KOMEDA	200 M. Freestyle	RITA	SIMONTON	USA	07/20/2008	4:19.80	
8:13.45	09/26/2004	JPN	TOKUSHI	KOMEDA	400 M. Freestyle	RITA	SIMONTON	USA	08/03/2008	9:04.93	
17:54.42	11/03/2005	JPN	TOKUSHI	KOMEDA	800 M. Freestyle	RITA	SIMONTON	USA	08/14/2008	18:53.58	
36:47.02	08/22/1993	USA	GUS	LANGNER	1500 M. Freestyle	RITA	SIMONTON	USA	06/01/2008	36:02.20	
46.82	07/17/2006	JPN	GORO	KOBAYASHI	50 M. Backstroke	AILEEN	SOULE	USA	08/25/1996	1:03.49	
1:45.46	08/09/2006	JPN	GORO	KOBAYASHI	100 M. Backstroke	AILEEN	SOULE	USA	08/25/1996	2:23.23	
4:05.77	07/16/2007	JPN	GORO	KOBAYASHI	200 M. Backstroke	WILLY	VAN RYSEL	GBR	03/03/2006	5:17.36	
57.20	09/25/2005	JPN	HIROMU	YOSHIMOTO	50 M. Breaststroke	INGEBORG	FRITZE	GER	07/03/2011	1:16.87	
2:15.43	09/19/2005	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke	INGEBORG	FRITZE	GER	07/01/2011	2:57.56	
5:17.47	07/18/2005	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke	BARBARA	BOHM	GER	08/05/2010	6:53.97	
1:00.30	08/11/2003	USA	WALTER	PFEIFFER	50 M. Butterfly	RITA	SIMONTON	USA	06/01/2008	1:33.12	
2:31.03	08/11/2003	USA	WALTER	PFEIFFER	100 M. Butterfly						
5:51.79	08/11/2003	USA	WALTER	PFEIFFER	200 M. Butterfly						
5:02.64	02/29/2004	JPN	TOKUSHI	KOMEDA	200 M. Individual Medley	RITA	SIMONTON	USA	08/16/2008	6:30.12	
11:19.91	08/11/2003	USA	WALTER	PFEIFFER	400 M. Individual Medley						
		Men			95-99		Women				
55.88	08/02/1998	USA	GUS	LANGNER	50 M. Freestyle	SHIZUE	SHIMIZU	JPN	07/17/2006	1:14.38	
2:17.59	07/16/2007	JPN	KAZUNAGA	AKUTSU	100 M. Freestyle	MIEKO	NAGAOKA	JPN	06/14/2009	2:56.83	
5:13.23	08/23/1998	USA	GUS	LANGNER	200 M. Freestyle	MIEKO	NAGAOKA	JPN	09/25/2009	6:30.34	
11:30.53	08/23/1998	USA	GUS	LANGNER	400 M. Freestyle	MIEKO	NAGAOKA	JPN	01/16/2011	13:52.13	
22:28.28	08/23/1998	USA	GUS	LANGNER	800 M. Freestyle	MIEKO	NAGAOKA	JPN	06/13/2010	29:29.02	
47:30.40	08/23/1999	USA	GUS	LANGNER	1500 M. Freestyle	MIEKO	NAGAOKA	JPN	06/11/2011	54:09.81	
1:01.61	07/16/2010	JPN	TOSHIJI	SATO	50 M. Backstroke	MIEKO	NAGAOKA	JPN	12/06/2009	1:19.05	
2:22.83	07/18/2010	JPN	TOSHIJI	SATO	100 M. Backstroke	MIEKO	NAGAOKA	JPN	03/07/2010	2:55.56	
5:30.07	07/17/2010	JPN	TOSHIJI	SATO	200 M. Backstroke	MIEKO	NAGAOKA	JPN	03/06/2010	6:29.99	
1:10.83	06/19/2010	JPN	HIROMU	YOSHIMOTO	50 M. Breaststroke	MIEKO	NAGAOKA	JPN	09/11/2010	2:24.83	
2:40.08	06/20/2010	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke						
5:47.31	06/20/2010	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke						
2:01.41	06/01/2008	USA	WALTER	PFEIFFER	50 M. Butterfly						
4:09.52	06/01/2008	USA	WALTER	PFEIFFER	100 M. Butterfly						
14:05.25	06/01/2008	USA	WALTER	PFEIFFER	200 M. Butterfly						
8:55.97	06/01/2008	USA	WALTER	PFEIFFER	200 M. Individual Medley						
17:29.20	06/01/2008	USA	WALTER	PFEIFFER	400 M. Individual Medley						

## FINA World Masters Records Long Course Meters, November 28, 2011

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

### Women's 200 Meter Freestyle Relay

### Women's 200 Meter Medley Relay

100-119	GOLD RUSH	JPN	10/08/2006	1:51.41	100-119	GOLD RUSH	JPN	10/08/2006	2:04.99
	NAHOMI SHIRATA					NAHOMI SHIRATA			
	ARISA NAKAMURA					AKIKO YAMAMOTO			
						MIHO OKUHARA			
120-159	GOLD RUSH	JPN	10/02/2005	1:50.94	120-159	GOLD RUSH	JPN	08/08/2006	2:04.02
	MIHO OKUHARA					NAHOMI SHIRATA			
	CHIIHIRO SAITO					CHIIHIRO SAITO			
						YUKIKO OZAWA			
160-199	TEAM TYR	USA	08/08/2006	1:48.44	160-199	TEAM TYR	USA	08/08/2006	2:04.75
	SHERI HART					JENNIFER STEIN			
	ANNA PETTIS-SCOTT					BETSY CLEARY			
						SUSAN VON DER LIPPE			
200-239	CAPE TOWN MASTERS	RSA	03/19/2011	1:56.04	200-239	OREGON MASTERS	USA	08/17/2008	2:10.98
	SANDERINA KRUGER					KAREN ANDRUS-HUGHES			
	MARCELLE STRAUSS					ARLENE DELMAGE			
						ROBIN PARISI			
240-279	PERU MASTERS	PER	11/27/2009	2:11.16	240-279	SG NEUKOLLN BERLIN	GER	08/04/2010	2:30.49
	ROSARIO VIVANCO					ANTJE STILLE			
	ANALIA MAUGERE					BRIGITTE MERTEN			
280-319	JUEI CLUB	JPN	07/17/2006	2:33.19	280-319	SPENCER SWIM TEAM	GBR	06/21/2009	2:57.65
	TERUKO NISHISAKO					GRACE ISAAC			
	MIEKO KAMOSHITA					DIANE FORD			
						JEAN HOWARD-JONES			
320-359	BIG S YOKOHAMA	JPN	07/19/2010	3:07.18	320-359	BIG S YOKOHAMA	JPN	06/12/2010	3:49.43
	SHOKO YONEZAWA					MIEKO KAMOSHITA			
	RITSUKO IWAIZUMI					MASAE KURATA			
360-399					360-399				

## FINA World Masters Records Long Course Meters, November 28, 2011

### Women's 400 Meter Freestyle Relay

100-119	NORTH SYDNEY GILLIAN O'MARA MELANIE SPEET	AUS	07/18/2010	4:19.38
120-159	OTTER SC NATALIE EFFEMEY HELEN PRENTICE	GBR	06/19/2010	4:13.17
160-199	TSUNAMI EKATERINA YUDINA OLGA BORISOVA	RUS	06/05/2011	4:17.76
200-239	CALGARY WINTER CLUB KRISTIN DAWSON-JONES SHELLY WEARMOUTH	CAN	05/23/2010	4:34.90
240-279	GOLD COAST MASTERS PAT SARGEANT JEANNIE MITCHELL	USA	06/12/2011	5:10.93
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK BETH SCHREINER	USA	08/22/2010	6:07.55
320-359	BIG S YOKOHAMA MASAE KURATA RITSUKO IWAIZUMI	JPN	06/20/2010	7:39.35
360-399				

### Women's 400 Meter Medley Relay

100-119	SPENCER SWIM TEAM MELANIE SMITH KIRSTY HODD	GBR	06/20/2010	4:53.52
120-159	RYOGOKU KINGYO MACHIKO IWASHITA HITOMI MATSUDA	JPN	06/11/2011	4:42.10
160-199	POWERPOINTS HELEN WHITFORD GILLIAN O'MARA	AUS	09/24/2011	5:03.60
200-239	GOLD COAST MASTERS MAUREEN HUGHES DALE LECLAIR	USA	08/21/2010	5:20.67
240-279	OREGON MASTERS JOY WARD COLETTE CRABBE	USA	07/09/2011	5:33.65
280-319	SPENCER SWIM TEAM GRACE ISAAC DIANE FORD	GBR	01/30/2011	7:06.59
320-359	SUIEIKAI KINUYO ISHIKAWA SUMIKO UENAMI	JPN	06/20/2010	13:39.39
360-399				

### Women's 800 Meter Freestyle Relay

100-119	SPENCER SWIM TEAM LAURE BACHER-FUENTES MELANIE SMITH	GBR	06/19/2010	9:39.13
120-159	OTTER SC NATALIE EFFEMEY HELEN PRENTICE	GBR	06/18/2010	9:18.66
160-199	SC WIKING HERNE PETRA DUDA GABRIELE BRKOWSKI	GER	04/08/2011	9:41.26
200-239	GOLD COAST MASTERS PAT SARGEANT PEGGY MCDONNELL	USA	08/21/2010	10:14.12
240-279	GOLD COAST MASTERS PAT SARGEANT JEANNIE MITCHELL	USA	06/10/2011	11:30.92
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK BETH SCHREINER	USA	08/21/2010	13:43.35
320-359	SUKOYAKA ST MASAKO KUSUME EIKO SATO	JPN	06/12/2011	19:52.30
360-399				



## FINA World Masters Records Long Course Meters, November 28, 2011

### Men's 200 Meter Freestyle Relay

### Men's 200 Meter Medley Relay

100-119	MAC-MINA RENE LEITE DANIEL BELINI	BRA	11/29/2009	1:31.95	100-119	MOBI DICK JAIME SUMIDA EDUARDO FISCHER	BRA	05/14/2005	1:44.60
120-159	SOUTHERN CALIFORNIA AQUATICS MATTHEW CORNUE ERIK TOLMACHOFF	USA	07/26/2009	1:34.82	120-159	KATRAN MASTERS VJACHESLAV SHIRSHOV OLEKSANDR DZHABURIYA	UKR	09/09/2011	1:45.71
160-199	TEAM TYR MATTHEW EISENHUTH RICHARD SAEGER	USA	08/08/2006	1:36.28	160-199	TEAM TYR RICH SAEGER PAUL SMITH	USA	08/08/2006	1:47.72
200-239	COLORADO MASTERS SWIMMING JACK GROSELLE STEVE WOOD	USA	08/08/2006	1:38.24	200-239	COLORADO MASTERS SWIMMING STEVE WOOD TRIP HEDRICK	USA	08/08/2006	1:50.83
240-279	OREGON MASTERS MIKE TENNANT ROBERT SMITH	USA	08/16/2008	1:45.90	240-279	OREGON MASTERS WES EDWARDS BERT PETERSEN	USA	07/11/2009	2:04.44
280-319	GOLD DAVID QUIGGIN DAVID MCINTYRE	USA	06/21/2009	1:59.60	280-319	SAN DIEGO SWIM MASTERS VINUS VAN BAALEN KEEFE LODWIG	USA	08/08/2009	2:16.74
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	07/21/2003	2:20.89	320-359	JUEI CLUB KEIJIRO NAKAMURA IKURO SHIMONO	JPN	07/16/2007	2:52.80
360-399	JUEI CLUB ISAMU TAMURA TOKUSHI KOMEDA	JPN	03/02/2008	3:08.87	360-399	NISHINOMIYA SUMIRE TOSHIO YURI TAKESHI YASUKAWA	JPN	06/20/2009	4:13.40

### Men's 400 Meter Freestyle Relay

### Men's 400 Meter Medley Relay

100-119	MAC-NINA RODRIGO TRIVINO LUIS NOGUTI	BRA	11/05/2010	3:52.00	100-119	MAC-NINA RODRIGO TRIVINO LUIS NOGUTI	BRA	11/06/2010	4:24.18
120-159	ILLINOIS MASTERS DAVID KINSELLA CHARLES CUNNICK	USA	07/30/2011	3:36.59	120-159	OTTER SC ANDREW AITKEN DAVID WARREN	GBR	06/19/2010	4:12.72
160-199	LONGHORN AQUATICS TYLER BLESSING ANDERS RASMUSSEN	USA	07/03/2011	3:38.60	160-199	LONGHORN AQUATICS CHRIS ECKERMAN TYLER BLESSING	USA	07/02/2011	4:10.99
200-239	ARIZ AL JAEGER BARRY ROTH	USA	06/10/2011	3:57.73	200-239	SARASOTA Y MASTERS STEVE MORTIMER BRIAN SAYLOR	USA	06/11/2011	4:34.41
240-279	VENTURA COUNTY MASTERS GLENN GRUBER JIM MCCONICA	USA	08/13/2011	4:13.50	240-279	VENTURA COUNTY MASTERS JIM MCCONICA HUBIE KERNS	USA	05/16/2010	4:46.32
280-319	NEPTUN VIKTOR SARYCHEV ALEKSANDR KRYUKOV	RUS	04/17/2011	4:56.54	280-319	FLUMINENSE FC HENRIQUE FLANZER GYORGY PAVETITS	BRA	11/06/2010	5:45.93
320-359	MICHIGAN MASTERS ELMER EGELKRAUT WILLIAM CLEMMONS	USA	07/17/2011	7:50.41	320-359	SAN DIEGO SWIM MASTERS DALE WEBSTER MIKE FRESHLEY	USA	07/24/2011	7:03.00
360-399					360-399				

## FINA World Masters Records Long Course Meters, November 28, 2011

### Men's 800 Meter Freestyle Relay

100-119	DRESDNER SCHWIMMGEME CHRISTIAN PFEIFER THOMAS MOSCHKE	GER	12/04/2010	8:35.05
120-159	ILLINOIS MASTERS DAVID KINSELLA CHARLES CUNNICK	USA	07/31/2011	8:05.60
160-199	WSV SPEYER JENS BRIEGEL KARSTEN DELLBRUGGE	GER	04/08/2011	8:46.58
200-239	ARIZONZA MASTERS AL JAEGER SCOTT SHAKE	USA	06/11/2011	8:51.74
240-279	VENTURA COUNTY MASTERS JIM MCCONICA HUBIE KERNS	USA	08/13/2011	9:25.78
280-319	ISLAND TAKATSUKI SEIZO YASUTOMI SHINGO YAMAMOTO	JPN	06/19/2011	11:59.22
320-359	MICHIGAN MASTERS ALLAN CHARLTON WILLIAM CLEMMONS	USA	07/17/2011	17:01.80
360-399				

### Mixed 200 Meter Freestyle Relay

100-119	OAHU CLUB KOHEI KAWAMOTO HITOMI MATSUDA	JPN	07/17/2006	1:41.66
120-159	SV WASSERFREUNDE 189 SILKE IHSEN NINA-CHRISTIN WINTER	GER	08/04/2010	1:42.10
160-199	TEAM TYR JOHN SMITH COLLETTE SAPPEY	USA	08/08/2006	1:42.27
200-239	COLORADO MASTERS SWIMMING TRIP HEDRICK KATHY GARNIER	USA	08/08/2006	1:44.96
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS BARBARA WHEELER	USA	08/04/2011	1:56.00
280-319	JUEI CLUB SHOICHI SHIDA MIYOKO IMURA	JPN	07/21/2003	2:15.88
320-359	JUEI CLUB ISAMU TAMURA YURIKO NAGAMATSU	JPN	07/17/2006	2:37.10
360-399	NISHINOMIYA SUMIRE KAZUNAGA AKUTSU HIDEKO HANADA	JPN	07/18/2005	4:18.13

### Mixed 200 Meter Medley Relay

100-119	OAHU CLUB TSUYOSHI KITASHITA KOHEI KAWAMOTO	JPN	07/17/2006	1:51.99
120-159	SV WASSERFREUNDE 189 TINA MOLLENHAUER NINA-CHRISTIN WINTER	GER	08/04/2010	1:53.92
160-199	NO STARS MASTERS VIKTOR AREFYEV STANISLAV KROT	UKR	09/07/2011	1:56.02
200-239	SAN DIEGO SWIMMING MASTERS KARLYN PIPES-NEILSEN SCOTT LAUTMAN	USA	08/15/2005	2:02.32
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	08/08/2009	2:09.06
280-319	ST KANSAI YOSHIKO OSAKI YOSHIYUKI FUNAHASHI	JPN	09/06/2009	2:26.90
320-359	JUEI CLUB KEIJIRO NAKAMURA SETSUKO KOBAYASHI	JPN	07/19/2009	3:15.58
360-399				

## FINA World Masters Records Long Course Meters, November 28, 2011

### Mixed 400 Meter Freestyle Relay

### Mixed 400 Meter Medley Relay

100-119	OTTER SC MATTHEW BURGHAM CATHERINE DOBSON	GBR	06/19/2010	4:06.95	100-119	SGS HANNOVER MARKUS TASCHE NILS FRESE	GER	07/02/2011	4:29.30
120-159	MOVY MASTERS TONY STEWART JOY STOVER	USA	03/05/2011	3:56.36	120-159	SC MAGDEBURG MARIA HIRSCH SOREN ZIMMERMANN	GER	07/02/2011	4:26.91
160-199	TOKYO SC YUKA FURUKAWA JUNKO NAKANO	JPN	10/16/2010	4:06.97	160-199	TSUNAMI OKSANA BRONITSKAYA ANDREY KREMLYOVSKIY	RUS	04/16/2011	4:28.25
200-239	PACIFIC NORTHWEST CHARLOTTE DAVIS ALAN BELL	USA	07/11/2010	4:24.95	200-239	OREGON MASTERS KAREN ANDRUS-HUGHES LAURA WORDEN	USA	08/07/2010	4:54.71
240-279	TAMALPAIS AQUATIC MASTERS LAURA VAL RICHARD BURNS	USA	07/09/2011	4:30.62	240-279	OREGON MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	07/10/2011	4:58.85
280-319	NEVA STARS ALEKSANDR KHARCHENKO KIRA MAKAROVA	RUS	04/17/2011	5:38.55	280-319	NEVA STARS KIRA MAKAROVA IGOR ANDREEV	RUS	04/16/2011	6:15.21
320-359	FLORIDA MAVERICK MASTERS CHARLES WEATHERBEE PATRICIA TULLMAN	USA	06/12/2011	6:43.08	320-359	FLORIDA MAVERICK MASTERS PAUL HUTINGER PATRICIA TULLMAN	USA	06/12/2010	8:08.47
360-399					360-399				

### Mixed 800 Meter Freestyle Relay

100-119	SPENCER SWIM TEAM ALEXANDER CHKLAR KIRSTY HODD	GBR	06/20/2010	9:23.78
120-159	NOVAQUATICS MASTERS EVAN KRAUS CYNTHIA LEWIS	USA	08/13/2011	8:47.80
160-199	KONAMI NISHINOMIYA GO KUWATA JUNKO NAGASE	JPN	06/18/2011	9:11.88
200-239	SYSM BILL BRENNER ELLEN BENNETT	USA	06/11/2010	9:27.80
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS LAURA VAL	USA	07/09/2010	10:09.67
280-319	ISLAND TAKATSUKI KIHEI YOSHIMURA MICHIKO OTO	JPN	06/18/2011	12:20.41
320-359	MISSION VIEJO MASTERS MAURINE KORNFELD MARGRIT GRAEF	USA	07/03/2011	16:34.46
360-399				



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SWIMMING**

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