



# Long Course Meters **2010 Top Ten**

and Long and Short Course World  
Records as of November 1, 2010



# CONTENTS

The 2009-2010 Long Course Meters Top Ten is the second issue in a series of three 2010 Top Ten issues produced by United States Masters Swimming. Inside you will find the top ten times for the 2009-2010 Long Course Meters season (swims performed in a 50 meter pool) made on or before September 30 and forwarded to the National Swims Administrator, Mary Beth Windrath, by October 20, 2010. 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 your patches (\$5 each) and additional stroke segments (\$1.25 each) send your check payable to:

Thomas Gorman  
PO Box 43824  
Richmond Heights, OH 44143  
e-mail [trgorman@att.net](mailto:trgorman@att.net)

## All American Patches and Certificates

Once the SCM Top Ten is finalized, the official 2010 All American Roster will be produced. A swimmer/relay who has the top time in one or more events in any one of the three courses qualifies for All American status. To order an All American Certificate and Patch, send a check for \$5 made out to USMS to:

USMS Certificates  
655 N Tamiami Trl  
Sarasota, FL 34236..

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

Masters Swimming World Top Ten Tabulation is a yearly publication produced by FINA. A copy can be ordered through the FINA office at the price of CHF 12 (includes postage):

FINA  
Avenue de l'Avant Post 4,  
1005 Lausanne-Switzerland  
[publications@fina.org](mailto:publications@fina.org)

Masters Swimming World Record and World Top Ten Patches are also available to purchase via credit card from the Fina website <http://shop.fina.org/> 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	
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	60-64	7	
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	80-84	10	
	85-89	11	
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	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	19	
	85-89	20	
Women's Relays	90-94	21	
	95-99	21	
	100-104	21	
	72+	22	
	100+	22	
	120+	22	
	160+	23	
	200+	24	
	240+	25	
	280+	25	
	320+	26	
	Men's Relays	72+	26
		100+	26
		120+	26
160+		27	
200+		28	
240+		29	
280+		30	
320+		31	
360+		31	
Mixed Relays		72+	31
		100+	31
		120+	32
		160+	33
		200+	34
	240+	35	
	280+	36	
	320+	36	
	360+	36	
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## Women 18-24

### 50 Meter Freestyle

26.22	KARA DENBY	09
27.09	F O'Donnell-McCarthy	23
28.22	Jaclyn Kenline	22
28.37	L Carter-Aaron	24
28.40	Lacey Harris-Coble	19
28.94	Caroline Ball	21
29.05	Shelby Hixon	20
29.16	Nicole Wilson	19
29.47	Cara Davidoff	24
30.00	Alana Bergfield	23
30.00	Shannon J Colavito	23

### 100 Meter Freestyle

58.47	KARA DENBY	09
1:00.82	Shelby Hixon	20
1:01.26	Nicole Wilson	19
1:01.89	Lacey N Harris-Coble	19
1:02.07	Jaclyn B Kenline	22
1:02.22	Anna I Ratana	18
1:03.37	Samantha Pearson	19
1:03.89	Courtney C Hudak	24
1:04.05	L Carter-Aaron	24
1:04.99	Sara E Holman	24
1:05.09	Mary E Holman	24

### 200 Meter Freestyle

2:03.06	JESSICA FOSCHI	03
2:11.63	Nicole Wilson	19
2:11.86	Shelby Hixon	20
2:15.60	Jaclyn B Kenline	22
2:15.80	Kelsey A Dickson	21
2:16.04	Courtney C Hudak	24
2:17.07	Jamie Marks	22
2:17.63	Samantha Pearson	19
2:18.76	Sara E Holman	24
2:18.99	Mary E Holman	24
2:19.80	Alana N Bergfield	23

### 400 Meter Freestyle

4:16.72	JULIA STOWERS	03
4:41.09	Jamie Marks	22
4:44.09	Kelsey A Dickson	21
4:45.64	Courtney C Hudak	24
4:48.42	Sara E Holman	24
4:48.60	Mary E Holman	24
4:49.79	Caroline Ball	21
4:50.58	Nicole Wilson	19
4:51.71	Christine Smith	20
4:52.99	Alana N Bergfield	23
4:53.73	Megan D Kelley	20

### 800 Meter Freestyle

9:28.19	SARABETH SCHWEITZER	00
9:31.91	Jamie Marks	22
9:38.99	Nicole Wilson	19
9:46.06	Sara E Holman	24
9:52.11	Caroline Ball	21
9:54.53	Samantha Pearson	19
9:55.79	Courtney C Hudak	24
10:03.04	Mary Holman	24
10:05.26	Christine Smith	20
10:08.78	Megan D Kelley	20
10:23.93	Katie M Moore	22

### 1500 Meter Freestyle

17:58.61	JAMIE MARKS	10
17:58.61	Jamie L Marks	22
18:40.20	Caroline Ball	21
18:58.21	Mary E Holman	24
19:17.52	Sara E Holman	24
19:32.21	Christine Smith	20
19:44.92	Megan C Garland	24
21:08.09	Stefanie Capizzi	23
21:31.44	Jean E Beagle	20
22:40.78	Sara Barrantes	24
23:31.05	Lauren Keats	24

### 50 Meter Backstroke

31.41	F O'DONNELL-MCCARTHY	10
31.41	F O'Donnell-McCarthy	23
31.92	Samantha Pearson	19
31.99	Lacey N Harris-Coble	19
32.39	Caroline Ball	21
32.81	Anna I Ratana	18
33.58	Morgan Ribar	21
34.30	L Carter-Aaron	24
34.54	Courtney Hudak	24
35.10	Ekaterina Alyabyeva	21
35.71	Erica M Fung	18

### 100 Meter Backstroke

1:04.87	SARABETH SCHWEITZER	00
1:07.81	Samantha Pearson	19
1:09.20	Lacey N Harris-Coble	19
1:09.96	Anna I Ratana	18
1:12.35	Morgan E Ribar	21
1:12.84	Courtney C Hudak	24
1:15.01	Alexandra Wessel	20
1:15.12	Shelby Hixon	20
1:16.08	Erica M Fung	18
1:17.86	Nichole D Atkin	24
1:18.18	Stase E Michota	21

### 200 Meter Backstroke

2:19.70	SARABETH SCHWEITZER	00
2:32.17	Samantha Pearson	19
2:32.54	Anna I Ratana	18
2:35.57	Jamie L Marks	22
2:36.28	Courtney C Hudak	24
2:37.74	F O'Donnell-McCarthy	23
2:43.37	Erica M Fung	18
2:44.15	Shannon J Colavito	23
2:44.55	Morgan E Ribar	21
2:45.92	Sara E Holman	24
2:47.91	Brett L Bogachus	24

### 50 Meter Breaststroke

33.66	ELIZABETH NELSON	95
32.78	Breeja Larson	18NV
34.84	Marissa L Clapp	23
36.13	Carly Pike	20
37.16	Alana N Bergfield	23
37.62	Ekaterina Alyabyeva	21
38.51	Anna I Ratana	18
38.75	Jamie Marks	22
39.00	Cassi M Grier	24
39.26	Caroline Ball	21
39.32	Megan E Crowley	23

### 100 Meter Breaststroke

1:13.62	ELIZABETH NELSON	95
1:14.71	Marissa L Clapp	23
1:19.83	Carly Pike	20
1:21.72	Alana N Bergfield	23
1:22.15	Jamie Marks	22
1:24.62	Cassi M Grier	24
1:24.72	Heather A Roka	24
1:24.79	Caroline Ball	21
1:26.44	Anna I Ratana	18
1:26.48	Christine Smith	20
1:26.77	Stefanie Capizzi	23

### 200 Meter Breaststroke

2:36.61	MARISSA CLAPP	09
2:37.32	Marissa L Clapp	23
2:50.23	Jamie L Marks	22
2:54.85	Caroline Ball	21
2:56.16	Carly Pike	20
2:56.71	Alana N Bergfield	23
3:01.90	Cassi M Grier	24
3:05.71	Stefanie Capizzi	23
3:09.38	Robin M Coates	24
3:10.06	Katie M Moore	22
3:10.47	Megan C Garland	24

### 50 Meter Butterfly

28.62	MEG GILL	09
30.35	Anna I Ratana	18
30.57	F O'Donnell-McCarthy	23
30.88	Lacey N Harris-Coble	19
30.98	Shelby Hixon	20
31.22	Megan D Kelley	20
31.39	Kelsey A Dickson	21
31.52	Emily Cardone-Dennis	23
31.68	Carly Pike	20
31.70	Caroline Ball	21
31.85	Jaclyn B Kenline	22

### 100 Meter Butterfly

1:01.04	LAURA DAVIS	08
1:06.20	Megan D Kelley	20
1:07.93	Anna I Ratana	18
1:07.98	Lacey N Harris-Coble	19
1:08.73	Nicole Wilson	19
1:09.00	Jamie Marks	22
1:09.58	Jaclyn B Kenline	22
1:09.65	Shelby Hixon	20
1:09.79	Marissa Clapp	23
1:10.91	Kristyna Holasova	18
1:12.40	Allison L Gooch	20

### 200 Meter Butterfly

2:12.75	LAURA DAVIS	08
2:24.28	Jamie L Marks	22
2:28.47	Nicole Wilson	19
2:29.66	Marissa L Clapp	23
2:34.37	Megan D Kelley	20
2:34.69	Kristyna Holasova	18
2:37.23	Jaclyn B Kenline	22
2:41.35	Shelby Hixon	20
2:47.21	Paloma Dugan	21
3:05.29	Zahava Alter	24
3:05.57	Juana Lopez	20

### 200 Meter Individual Medley

2:16.06	LAURA DAVIS	08
2:25.20	Marissa L Clapp	23
2:27.94	Nicole Wilson	19
2:28.81	Shelby Hixon	20
2:30.34	Jamie L Marks	22
2:37.92	Alana N Bergfield	23
2:39.80	Carly Pike	20
2:42.49	Anna I Ratana	18
2:44.26	Megan C Garland	24
2:44.90	Allison L Gooch	20
2:45.44	Emily Cardone-Dennis	23

### 400 Meter Individual Medley

5:08.00	JAMIE MARKS	10
5:08.00	Jamie L Marks	22
5:16.02	Marissa L Clapp	23
5:32.45	Shelby Hixon	20
5:44.49	Christine Smith	20
5:46.19	Paloma Dugan	21
5:48.26	Anna I Ratana	18
5:48.42	Megan C Garland	24
5:49.20	Katie M Moore	22
5:51.45	Brett L Bogachus	24
5:57.54	Stefanie Capizzi	23

## Women 25-29

### 50 Meter Freestyle

26.68	SARA SHAND	91
27.04	Amy K Jones	27
27.75	Florence Szigeti	29
27.87	Erin P Reilly	25
27.89	Lindsey E Urbatchka	27
27.92	Crystal Forbes	29
27.93	Meg Gill	25
28.16	Natalie N Pike	25
28.32	Beth R Margalis	26
28.94	Christine B Woodruff	27
29.00	Lindsey Smart	28

### 100 Meter Freestyle

57.76	SHEILA TAORMINA	95
59.10	Amy K Jones	27
59.79	Erin P Reilly	25
1:00.32	Florence Szigeti	29
1:00.66	Natalie N Pike	25
1:01.09	Kelly M Harrigan	26
1:01.47	Beth R Margalis	26
1:01.64	Lindsey E Urbatchka	27
1:01.73	Kate Costello	29
1:02.67	Mollie K Grover	29
1:04.13	Emily S Parker	25

### 200 Meter Freestyle

2:02.06	SHEILA TAORMINA	95
2:04.56	Megan M Jendrick	26
2:10.33	Erin P Reilly	25
2:14.23	Meg B Gill	25
2:16.09	Amy Jones	27
2:18.64	Mollie K Grover	29
2:19.33	Emily S Parker	25
2:20.09	Ann Yearwood	26
2:21.19	Jerrah Holth	25
2:21.23	Megan E Baker	25
2:21.41	Mc Call J Dorr	29

### 400 Meter Freestyle

4:13.03	SHEILA TAORMINA	95
4:46.95	Emily S Parker	25
4:57.32	Ann Yearwood	26
4:57.61	Jerrah Holth	25
4:57.79	Megan E Baker	25
4:59.35	Caitlin C Leahy	28
5:01.62	Tara M Ho-Patekno	29
5:06.56	Erin M Merritt	26
5:08.92	Kimberly L Basile	25
5:10.82	Heather DiLuzio	28
5:11.53	Vicki Espiritu	25

### 800 Meter Freestyle

8:47.44	RACHEL KOMISARZ	01
10:04.65	Caitlin C Leahy	28
10:16.06	Lillian M Thomas	27
10:28.40	Heather Diluzio	28
10:40.59	Sarah S Thomas	28
10:55.81	Katharine T Wenzel	27
11:10.46	Tracey E Loper	27
11:10.97	Jerrah Holth	25
11:24.43	Laura Lastfogel	28
11:26.77	Allison A Schertz	25
11:35.61	Jamie Val	27

### 1500 Meter Freestyle

16:39.77	RACHEL KOMISARZ	01
19:21.40	Caitlin C Leahy	28
19:27.99	Lillian M Thomas	27
19:42.42	Sarah S Thomas	28
19:47.59	Heather R DiLuzio	28
20:04.39	Jerrah Holth	25
20:26.58	Kimberly L Basile	25
20:30.54	Lani A Seaman	25
21:01.43	Morgan Chaffin	27
21:03.78	Laura L Lastfogel	28
22:03.42	Melissa J Merritt	29

### 50 Meter Backstroke

30.80	DIANE GRANER	89
31.67	Erin P Reilly	25
32.76	Natalie N Pike	25
33.21	Lindsey Smart	28
33.98	Mollie K Grover	29
34.13	Suzanne P Crimmin	26
34.43	Kate Hibbard	26
34.68	Mariko Ikehata	27
34.70	Jayne K Van Erden	25
35.02	Jessica A Goldacre	27
35.77	Kendra E Wilson	29

<b>100 Meter Backstroke</b>		<b>100 Meter Butterfly</b>		<b>200 Meter Freestyle</b>		<b>200 Meter Backstroke</b>		
1:07.13	PAMELA HANSON	05	1:01.04	RACHEL KOMISARZ	01	1:58.92	ERIKA ERNDL	09
1:10.25	Natalie N Pike	25	1:05.23	Erin P Reilly	25	2:14.79	Hannah Caldas	33
1:10.48	Erin P Reilly	25	1:06.12	Lindsey E Urbatchka	27	2:16.76	Heidi R Hester	30
1:11.96	Mollie K Grover	29	1:06.67	Beth R Margalis	26	2:17.76	Jessica Knapp	34
1:12.45	Kate Hibbard	26	1:07.89	Meg B Gill	25	2:21.63	Katherine Hennessey	32
1:14.66	Mariko Ikehata	27	1:07.96	Natalie N Pike	25	2:22.32	Marcie Herzog	33
1:14.96	Jayme K Van Erden	25	1:08.87	Ann Yearwood	26	2:23.29	Irina Haecker	32
1:15.60	Vicki S Blocker	27	1:10.03	Kate Costello	29	2:25.21	Laura L Baumgard	30
1:16.03	Jessica A Goldacre	27	1:13.84	Vicki S Blocker	27	2:28.62	Tiffany F Seal	30
1:17.93	Juliana M Galan	27	1:13.89	Erin Merritt	26	2:29.56	Kaye-Lani M Laughna	30
1:17.95	Teresa M Szakos	27	1:14.79	Megan E Baker	25	2:29.63	Laura E Ganim	33
<b>200 Meter Backstroke</b>		<b>200 Meter Butterfly</b>		<b>400 Meter Freestyle</b>		<b>50 Meter Breaststroke</b>		
2:19.97	DIANE GRANER	89	2:17.51	SHEILA TAORMINA	95	4:17.52	DAWN HECKMAN	10
2:32.76	Kelly M Harrigan	26	2:38.97	Erin M Merritt	26	4:17.52	Dawn M Heckman	33
2:34.24	Mollie K Grover	29	2:51.60	Vicki S Blocker	27	4:48.47	Jessica Knapp	34
2:37.63	Lindsey Smart	28	2:58.13	Betsy Turner	26	4:54.35	Katherine Hennessey	32
2:40.57	Vicki S Blocker	27	3:23.13	Sarah R Swoch	25	4:54.84	Heidi R Hester	30
2:44.16	Jessica A Goldacre	27	3:42.02	Jennifer N Cullen	25	4:57.13	Marcie Herzog	33
2:46.96	Juliana M Galan	27	3:43.64	Meredith A West	26	5:00.84	Loredana Murrow	31
2:47.62	Mariko Ikehata	27	<b>200 Meter Individual Medley</b>		5:01.97	Laura K Koch Davis	34	
2:48.30	Mc Call J Dorr	29	2:21.98	ALLISON WAGNER	05	5:07.15	Jennifer M Carlson	31
2:48.67	Vicki Espiritu	25	2:31.74	Natalie N Pike	25	5:13.84	Laura E Ganim	33
2:49.48	Teresa M Szakos	27	2:38.78	Kate Hibbard	26	5:15.85	Mary E Haney	31
<b>50 Meter Breaststroke</b>		<b>200 Meter Individual Medley</b>		<b>800 Meter Freestyle</b>		<b>100 Meter Breaststroke</b>		
31.60	MEGAN JENDRICK	10	2:39.04	Kendra E Wilson	29	8:46.22	DAWN HECKMAN	10
31.60	Megan M Jendrick	26	2:41.18	Jayme K Van Erden	25	8:46.22	Dawn M Heckman	33
35.82	Kelly A Reitz	25	2:41.77	Heather E Blair	25	10:05.90	Katherine Hennessey	32
36.42	Crystal Forbes	29	2:42.45	Danielle R Chance	29	10:08.02	Marcie Herzog	33
36.78	Barbara Gluvers	25	2:43.08	Kelly A Reitz	25	10:49.83	Sonja Koppenwallner	34
37.38	Christine B Woodruff	27	2:44.16	Megan E Baker	25	11:02.21	Jaclyn M Helt	32
37.68	Kirsten A Rasmuson	27	2:44.37	Barbara Gluvers	25	11:07.44	Lisa McLuckie	31
37.85	Danielle C Honrath	25	2:44.46	Vicki S Blocker	27	11:18.90	Julie Roddin	34
38.71	Jayme K Van Erden	25	<b>400 Meter Individual Medley</b>		11:24.03	Breana L Lewis	34	
38.74	Laura L Lastfogel	28	5:06.34	SARA SHAND	89	11:31.81	Courtney A Slade	31
38.92	Danielle R Chance	29	5:32.49	Emily S Parker	25	11:43.35	Helene R Nehrebecki	30
<b>100 Meter Breaststroke</b>		<b>50 Meter Freestyle</b>		<b>1500 Meter Freestyle</b>		<b>200 Meter Breaststroke</b>		
1:10.56	MEGAN JENDRICK	10	25.57	ERIKA ERNDL	09	17:07.54	DAWN HECKMAN	10
1:10.56	Megan M Jendrick	26	27.44	Hannah Caldas	33	17:07.54	Dawn M Heckman	33
1:18.78	Crystal Forbes	29	27.65	Laura Glass	30	21:32.69	Julie Roddin	34
1:22.96	Heather E Blair	25	28.56	Rebekah Olsen	30	21:40.73	Sonja Koppenwallner	34
1:23.24	Kirsten A Rasmuson	27	28.57	Jennifer M Martin	30	22:14.79	Genevieve M Bernal	31
1:23.86	Kendra E Wilson	29	28.73	Lisa McLuckie	31	22:20.28	Vanessa Aron	30
1:25.17	Kim J Jenko	27	29.48	Jennifer Carlson	31	22:25.00	Michelle B Worden	32
1:25.88	Megan E Baker	25	29.55	Kaye-Lani M Laughna	30	22:34.28	Amber D Nishimoto	32
1:27.43	Lisa Davey	28	29.61	April M Beltran	30	22:42.32	Cara J Hancy	31
1:27.59	Laura L Lastfogel	28	29.62	Marcie Herzog	33	22:48.50	Katie E Burch	33
1:28.53	Aubree M Gustafson	29	29.68	Irina Haecker	32	22:51.51	Helene R Nehrebecki	30
<b>200 Meter Breaststroke</b>		<b>100 Meter Freestyle</b>		<b>50 Meter Backstroke</b>		<b>50 Meter Butterfly</b>		
2:45.04	REBECCA BRUCH	00	54.59	ERIKA ERNDL	09	29.15	NORIKO INADA	08
2:55.38	Heather E Blair	25	59.83	Hannah Caldas	33	32.36	Laura H Glass	30
2:59.08	Megan E Baker	25	1:01.81	Rebekah Olsen	30	32.88	C Pansini Rose	30
2:59.78	Barbara Gluvers	25	1:03.56	Lisa McLuckie	31	33.51	April M Beltran	30
3:01.77	Kirsten A Rasmuson	27	1:03.65	Jennifer M Carlson	31	34.55	Jennifer M Martin	30
3:06.00	Kim J Jenko	27	1:03.65	Loredana Murrow	31	34.97	Hannah Caldas	33
3:07.65	Heather R DiLuzio	28	1:04.37	Elizabeth C Dwors	30	35.11	Jillian C Orton	30
3:08.44	Laura L Lastfogel	28	1:04.48	Irina Haecker	32	35.33	Jennifer M Carlson	31
3:09.67	Jerrah Holth	25	1:04.80	Heidi R Hester	30	35.37	Vanessa L Cho	34
3:10.10	Teal Liu	25	1:05.07	Marcie Herzog	33	35.92	Jennifer Downing	32
3:12.94	Aubree M Gustafson	29	1:05.64	Kaye-Lani M Laughna	30	36.07	Mary E Haney	31
<b>50 Meter Butterfly</b>		<b>100 Meter Backstroke</b>		<b>100 Meter Backstroke</b>		<b>100 Meter Butterfly</b>		
28.19	JENNIFER BROOKS	03	1:02.83	NORIKO INADA	08	58.81	MARTINA MORAVCOVA	08
28.29	Megan M Jendrick	26	1:11.97	Loredana Murrow	31	1:08.18	Rebekah Olsen	30
28.97	Lindsey E Urbatchka	27	1:12.22	C Pansini Rose	30	1:09.48	Laura H Glass	30
29.09	Erin P Reilly	25	1:14.12	Katherine Hennessey	32	1:10.02	Laura K Koch Davis	34
29.49	Meg B Gill	25	1:14.49	Rebekah Olsen	30	1:11.00	Jillian C Orton	30
29.66	Amy K Jones	27	1:15.26	Hannah Caldas	33	1:13.06	Hannah Caldas	33
30.11	Crystal Forbes	29	1:16.31	Jennifer M Carlson	31	1:15.86	Jaclyn M Helt	32
30.18	Beth R Margalis	26	1:16.49	Lindsay M Bass	33	1:16.54	Jennifer M Carlson	31
30.53	Kate Costello	29	1:16.83	Elizabeth A Vucinich	30	1:16.67	Tiffany F Seal	30
30.69	Millicent K Reynolds	28	1:16.96	Laura L Baumgard	30	1:17.62	Cristina E Spicer	32
30.98	Florencia Szigeti	29	1:17.48	Jennifer Downing	32	1:18.37	Courtney Campbell	32



**200 Meter Butterfly**

2:20.12	KARLYN PIPES-NEILSEN	96
2:36.46	Laura K Koch Davis	34
2:54.46	Tiffany F Seal	30
3:01.87	Michelle B Worden	32
3:06.60	Sonja Koppenwallner	34
3:20.97	Rebecca L King	30
4:00.48	Lisa M Hieb	30

**200 Meter Individual Medley**

2:13.72	ERIKA ERNDL	09
2:35.04	Laura K Koch Davis	34
2:35.41	Hannah Caldas	33
2:38.08	Jessica Knapp	34
2:42.19	Marcie Herzog	33
2:46.06	Jennifer M Carlson	31
2:48.01	Heidi R Hester	30
2:50.16	Jaclyn M Helt	32
2:50.32	Jennifer Downing	32
2:51.81	Serena H Johnson	33
2:53.62	Elizabeth A Vucinich	30

**400 Meter Individual Medley**

4:47.06	ERIKA ERNDL	08
5:36.08	Laura K Koch Davis	34
5:43.85	Laura L Baumgard	30
5:49.11	Hannah Caldas	33
6:03.26	Lindsay M Bass	33
6:06.46	Sonja Koppenwallner	34
6:06.71	Julie Roddin	34
6:07.42	Amber D Nishimoto	32
6:11.19	Michelle B Worden	32
6:23.20	Breana L Lewis	34
6:24.10	Jennifer M Martin	30

**Women 35-39****50 Meter Freestyle**

25.98	DARA TORRES	06
27.43	Sheri L Hart	39
27.60	Erika L Braun	38
28.22	Cynthia J Lewis	35
28.25	Kimberly Jeter	38
28.88	Margaret G Conze	39
29.20	Jane Kelsey	35
29.63	Channa L Speckman	36
30.48	Jennifer McEachern	36
30.54	Alexandra Nieto	38
30.82	Christine M Manna	36

**100 Meter Freestyle**

58.87	SANDY NEILSON-BELL	95
1:00.66	Erika L Braun	38
1:01.00	Kimberly Jeter	38
1:02.57	Janey Mayville-Armas	36
1:02.63	Jane Kelsey	35
1:06.01	Alexandra Nieto	38
1:06.05	Channa L Speckman	36
1:06.31	Gina E Pietras	35
1:09.10	Chio E Hatakeyama	35
1:09.81	Deven M Christopher	36
1:10.06	Jennifer McEachern	36

**200 Meter Freestyle**

2:06.62	KARLYN PIPES-NEILSEN	98
2:14.91	Kimberly Jeter	38
2:16.22	Jane Kelsey	35
2:19.47	Janey Mayville-Armas	36
2:22.93	Alexandra Nieto	38
2:25.04	Laurie Z Dodd	38
2:31.55	Maria E Hankins	37
2:32.41	Anna Armentrout	39
2:33.10	Deven M Christopher	36
2:34.19	Chio E Hatakeyama	35
2:34.89	B Tomtan-Brayman	37

**400 Meter Freestyle**

4:26.17	KARLYN PIPES-NEILSEN	97
4:50.49	Kimberly Jeter	38
4:51.77	Laurie Z Dodd	38
4:55.52	Kristina Ulveling	38
4:58.91	Jane Kelsey	35
5:07.76	Anna Armentrout	39
5:12.64	Maria E Hankins	37
5:17.56	B Tomtan-Brayman	37
5:19.15	Chio E Hatakeyama	35
5:20.04	Kelly Legaspi	39
5:27.74	Chris G Hartley	35

**800 Meter Freestyle**

9:13.49	SHEILA TAORMINA	06
9:48.82	Laurie Z Dodd	38
9:55.70	Cynthia J Lewis	35
10:03.66	Jane Kelsey	35
10:48.91	Maria E Hankins	37
10:50.89	Kelly A Legaspi	39
10:52.75	B Tomtan-Brayman	37
11:28.70	Barbara Streater	39
11:55.68	Meike M Labusch	38
11:56.00	Veronica Ellingson	37
12:05.65	Bridget E Convey	39

**1500 Meter Freestyle**

17:46.58	KARLYN PIPES-NEILSEN	00
18:36.49	Laurie Z Dodd	38
18:57.09	Cynthia J Lewis	35
19:37.28	Kimberly S Jeter	38
20:30.65	B Tomtan-Brayman	37
21:38.89	Jessica M Helliwell	35
21:48.61	Barbara A Streater	39
21:50.16	Deven M Christopher	36
22:07.81	Tara J Mack	38
22:32.74	Dana M Burkart	39
22:50.28	Karen E Atkinson	35

**50 Meter Backstroke**

30.17	SHERI HART	10
30.17	Sheri L Hart	39
33.54	Janey Mayville-Armas	36
35.49	Anna Armentrout	39
35.75	Alexandra Nieto	38
36.20	Kelly A Legaspi	39
36.94	Deven M Christopher	36
37.04	M Kagy-Schwartz	35
37.27	Channa L Speckman	36
37.65	Loredana Costache	37
38.75	Dana M Burkart	39

**100 Meter Backstroke**

1:04.99	SHERI HART	10
1:04.99	Sheri L Hart	39
1:11.15	Erika L Braun	38
1:11.94	Janey Mayville-Armas	36
1:14.45	Anna Armentrout	39
1:15.30	Jessica A Holmes	39
1:19.59	Rossella Pescatori	39
1:20.85	Deven M Christopher	36
1:21.38	M Kagy-Schwartz	35
1:24.46	B Tomtan-Brayman	37
1:25.46	Kathleen Schenck	39

**200 Meter Backstroke**

2:18.20	KARLYN PIPES-NEILSEN	97
2:38.52	Jane Kelsey	35
2:39.43	Janey Mayville-Armas	36
2:50.89	Rossella Pescatori	39
2:53.82	M Kagy-Schwartz	35
2:54.61	Deven M Christopher	36
2:59.16	Shelby L Wright	37
3:00.10	B Tomtan-Brayman	37
3:01.65	Anicia Criscione	37
3:09.19	Ravena Feldman	35
3:09.21	Jennifer Kyff	37

**50 Meter Breaststroke**

33.91	CAROLINE KRATTLI	01
34.75	Kelly A Legaspi	39
37.98	Rossella Pescatori	39
40.05	Gina E Pietras	35
40.76	Jennifer M Kimmich	38
41.15	Chio E Hatakeyama	35
41.23	Nichelle Pajeau	36
41.54	Evelyn P Salama	37
41.69	Georgeta Kari	36
42.01	Lynn L Bryant	38
42.57	Alexandra Nieto	38

**100 Meter Breaststroke**

1:13.81	CAROLINE KRATTLI	01
1:14.87	Cynthia J Lewis	35
1:17.42	Kelly A Legaspi	39
1:20.28	Rossella Pescatori	39
1:31.39	Lynn L Bryant	38
1:31.84	Nichelle Pajeau	36
1:32.46	Jennifer M Kimmich	38
1:33.57	Evelyn P Salama	37
1:34.65	Georgeta Kari	36
1:35.52	B Tomtan-Brayman	37
1:35.92	Barbara Streater	39

**200 Meter Breaststroke**

2:41.76	CAROLINE KRATTLI	01
2:45.98	Cynthia J Lewis	35
2:51.53	Kelly A Legaspi	39
2:54.54	Rossella Pescatori	39
3:20.19	Barbara A Streater	39
3:20.38	B Tomtan-Brayman	37
3:20.93	Lynn L Bryant	38
3:23.23	Tara J Mack	38
3:23.72	Jennifer M Kimmich	38
3:25.13	Evelyn P Salama	37
3:34.27	Meredith J Mccord	36

**50 Meter Butterfly**

28.32	TRACIE MOLL	99
30.97	Margaret G Conze	39
31.82	Kimberly Jeter	38
32.37	Jennifer McEachern	36
32.40	Janey Mayville-Armas	36
33.05	Channa L Speckman	36
33.08	Alexandra Nieto	38
33.25	M Kagy-Schwartz	35
33.55	Kelly A Legaspi	39
33.79	Christine McCrady	37
33.81	Shannon Crass	36

**100 Meter Butterfly**

1:03.79	TRACIE MOLL	99
1:08.81	Kristina Ulveling	38
1:09.10	Erika L Braun	38
1:12.22	Kimberly Jeter	38
1:12.89	Janey Mayville-Armas	36
1:14.85	Jennifer McEachern	36
1:15.10	Jane Kelsey	35
1:19.30	Anna Armentrout	39
1:22.00	Chris G Hartley	35
1:25.95	Ravena Feldman	35
1:26.11	Ann S Wilson	35

**200 Meter Butterfly**

2:20.21	KARLYN PIPES-NEILSEN	97
2:39.85	Janey Mayville-Armas	36
2:45.09	Anna Armentrout	39
3:14.88	Ravena Feldman	35
3:24.19	Ann S Wilson	35
3:24.52	Jennifer Kyff	37
3:32.94	Amy C Germida	35
3:33.13	Anicia Criscione	37
3:45.84	Bridget E Convey	39
3:46.60	Karen E Atkinson	35
4:38.03	Betheny R Frechette	39

**200 Meter Individual Medley**

2:22.42	KARLYN PIPES-NEILSEN	97
2:29.90	Cynthia J Lewis	35
2:36.38	Janey Mayville-Armas	36
2:41.45	Rossella Pescatori	39
2:46.56	Jane Kelsey	35
2:52.28	Gina E Pietras	35
2:54.77	Kelly A Legaspi	39
2:57.85	Deven M Christopher	36
2:59.41	Beth Alemy	39
3:02.05	Angela R Haack	36
3:03.09	Shelby L Wright	37

**400 Meter Individual Medley**

5:02.67	KARLYN PIPES-NEILSEN	98
5:39.26	Jane Kelsey	35
5:47.07	Rossella Pescatori	39
6:24.46	Deven M Christopher	36
6:26.88	Barbara A Streater	39
6:32.15	Nichelle Pajeau	36
6:49.41	Astrid A Cybulskis	36
6:50.27	Ravena Feldman	35
7:09.49	Karen E Atkinson	35
7:11.08	Jennifer J Kyff	37
7:14.81	Heather M Melrose	37

**Women 40-44****50 Meter Freestyle**

24.25	DARA TORRES	08
28.20	Fall Willeboordse	44
28.67	Nadine Day	40
28.78	Shannon K Corbeau	44
28.88	Michelle C Harter	40
29.04	Jody L Smith	41
29.23	Michele Huyette	42
29.26	Laura K Smith	44
29.97	T J Sorenson	44
30.13	Eva Mortensen	40
30.22	Jenni Carlson	40

**100 Meter Freestyle**

53.78	DARA TORRES	08
1:00.90	Fall Willeboordse	44
1:02.79	Nadine K Day	40
1:03.32	Michelle C Harter	40
1:04.21	Jennifer Ridge	42
1:04.86	Galen D Rinaldi	42
1:05.06	Jody L Smith	41
1:05.60	Tiitta Elias	43
1:05.72	T J Sorenson	44
1:05.92	Dale A LeClair	41
1:06.61	Jill E Gellatly	43

**200 Meter Freestyle**

2:09.00	KARLYN PIPES-NEILSEN	03
2:14.58	Nadine K Day	40
2:15.46	Jennifer Ridge	42
2:16.37	Jody L Smith	41
2:18.05	Jill E Gellatly	43
2:19.45	Galen D Rinaldi	42
2:20.14	Michelle C Harter	40
2:22.49	T J Sorenson	44
2:22.91	Victoria L Rian	44
2:24.09	Linda Visser	40
2:24.14	Tiitta Elias	43

**400 Meter Freestyle**

4:28.24	KARLYN PIPES-NEILSEN	02
4:51.54	Jill E Gellatly	43
4:52.55	Galen D Rinaldi	42
4:53.50	Nadine K Day	40
4:57.98	Jody Smith	41
5:00.34	Michele D Shinn	42
5:01.76	Laura K Smith	44
5:02.37	Victoria L Rian	44
5:03.48	Mary D Ruppe	41
5:07.58	Linda Visser	40
5:08.76	Dale A LeClair	41

**800 Meter Freestyle**

9:21.75	KARLYN PIPES-NEILSEN	03
9:53.27	Jill Gellatly	43
10:06.71	Jody L Smith	41
10:11.84	Michele D Shinn	42
10:13.48	Nadine K Day	40
10:18.29	Linda Visser	40
10:29.76	Charlotte J Brynn	44
10:40.54	Dale A LeClair	41
10:51.97	T J Sorenson	44
10:55.44	Megan M Lassen	40
10:55.84	Susie S Young	41

**1500 Meter Freestyle**

17:56.52	KARLYN PIPES-NEILSEN	03
18:46.06	Jill E Gellatly	43
18:59.36	Nadine K Day	40
20:14.60	Charlotte J Brynn	44
20:30.18	T J Sorenson	44
20:30.24	Megan M Lassen	40
20:45.81	Jinxi Caddel	40
20:49.86	Susie S Young	41
21:13.28	Dale A LeClair	41
21:25.32	Becky L Lamph	42
22:26.26	Mary C Armstrong	43

**50 Meter Backstroke**

31.63	JODY SMITH	09
32.11	Fall Willeboordse	44
33.47	Jody L Smith	41
34.72	Nadine K Day	40
35.02	Michelle C Harter	40
35.60	Maureen A Zeljak	43
35.62	Aneta Patrascoiu	43
35.70	Linda Visser	40
36.38	Jenni Carlson	40
36.46	Ann K Stewart	40
36.50	Paula M Texel	40

**100 Meter Backstroke**

1:07.21	JODY SMITH	09
1:08.87	Fall Willeboordse	44
1:11.06	Jody L Smith	41
1:13.41	Nadine K Day	40
1:14.81	Susan O Williams	44
1:16.40	Michelle C Harter	40
1:17.49	Linda Visser	40
1:17.95	Jill E Gellatly	43
1:18.92	B Clifford-Dicks	44
1:19.54	Ann K Stewart	40
1:19.56	Aneta Patrascoiu	43

**200 Meter Backstroke**

2:23.18	JODY SMITH	09
2:34.34	Jody L Smith	41
2:38.52	Jill E Gellatly	43
2:39.08	Nadine K Day	40
2:45.17	Linda Visser	40
2:45.84	Kristin Gary	43
2:47.13	Michelle C Harter	40
2:52.94	Paula M Texel	40
2:55.89	Carole Daves	43
2:58.97	B Clifford-Dicks	44
3:01.37	Ann K Stewart	40

**50 Meter Breaststroke**

33.25	SUSAN VON DER LIPPE	06
36.85	Nadine K Day	40
37.16	Aimee Quaratino	40
37.55	Wenke K Seider	41
37.78	Shannon K Corbeau	44
37.86	Fall Willeboordse	44
38.00	Rainy M Goodale	40
38.01	Mary C Armstrong	43
38.16	Kendal R Jacobson	44
38.31	Linda Visser	40
38.94	Michele Huyette	42

**100 Meter Breaststroke**

1:12.12	SUSAN VON DER LIPPE	08
1:20.75	Wenke K Seider	41
1:21.17	Nadine K Day	40
1:21.44	Linda Visser	40
1:22.84	Fall Willeboordse	44
1:23.17	Rainy Goodale	40
1:25.24	Karin S Hurley	40
1:25.30	Jennifer Ridge	42
1:25.34	Kendal R Jacobson	44
1:25.98	Mary D Ruppe	41
1:27.14	Maureen T Rankin	40

**200 Meter Breaststroke**

2:38.44	SUSAN VON DER LIPPE	06
2:51.88	Nadine K Day	40
2:53.75	Fall Willeboordse	44
2:56.13	Linda Visser	40
3:00.54	Rainy Goodale	40
3:01.44	Jill E Gellatly	43
3:04.73	Kendal R Jacobson	44
3:05.48	Maureen T Rankin	40
3:07.13	Mary D Ruppe	41
3:10.67	Leigh Ann Blessing	41
3:14.66	Susanne P Rublein	40

**50 Meter Butterfly**

28.52	SUSAN VON DER LIPPE	09
30.43	Fall Willeboordse	44
30.75	Nadine K Day	40
31.08	Michele Huyette	42
31.09	Jody L Smith	41
31.91	Shannon K Corbeau	44
32.07	Linda Visser	40
32.10	Jennifer Ridge	42
32.89	Rachel A Budde	40
32.95	Dale A LeClair	41
33.21	Karen L Becker	43

**100 Meter Butterfly**

1:02.47	SUSAN VON DER LIPPE	08
1:08.55	Nadine K Day	40
1:09.92	Jennifer Ridge	42
1:10.29	Linda Visser	40
1:10.99	Michele Huyette	42
1:11.05	Fall Willeboordse	44
1:11.97	Jody L Smith	41
1:13.84	Wenke K Seider	41
1:15.37	Rachel A Budde	40
1:16.42	Karen L Becker	43
1:16.99	Eva Mortensen	40

**200 Meter Butterfly**

2:24.77	KARLYN PIPES-NEILSEN	03
2:39.77	Nadine K Day	40
2:42.73	Linda Visser	40
2:43.40	Mary D Ruppe	41
2:56.23	Tiitta Elias	43
3:04.55	Karen L Becker	43
3:10.36	Sharon L Ottman	42
3:12.11	Cynthia J Hertzner	41
3:12.84	Susie S Young	41
3:12.85	Nancy A North	42
3:14.58	Charlotte J Brynn	44

**200 Meter Individual Medley**

2:25.03	SUSAN VON DER LIPPE	07
2:31.91	Fall Willeboordse	44
2:32.32	Nadine K Day	40
2:36.11	Jennifer Ridge	42
2:36.42	Jill E Gellatly	43
2:36.63	Linda Visser	40
2:38.73	Jody L Smith	41
2:43.75	Mary D Ruppe	41
2:48.05	Maureen T Rankin	40
2:51.67	T J Sorenson	44
2:56.21	Leigh Ann Blessing	41

**400 Meter Individual Medley**

5:09.83	KARLYN PIPES-NEILSEN	04
5:24.89	Nadine K Day	40
5:37.10	Linda Visser	40
5:49.25	Fall Willeboordse	44
5:57.12	Mary D Ruppe	41
6:01.26	Alison B Moore	40
6:05.01	Susan E Dombkowski	44
6:06.77	T J Sorenson	44
6:08.84	Cynthia J Hertzner	41
6:09.31	Dale A LeClair	41
6:20.04	Juliette M De Sousa	40

**Women 45-49****50 Meter Freestyle**

27.44	SUSAN WALSH	07
28.81	Lisa A Dahl	49
29.21	Laurie A Ditommaso	48
29.56	Susan K Matherne	48
29.64	Mary B Estabrook	49
29.78	Carolyn C Voorhees	49
30.02	Leslie C Livingston	49
30.03	Fran Kravetz-Pepe	46
30.10	Ruth M Battle	48
30.12	Elizabeth A Nowak	47
30.21	Laureen Welting	45

**100 Meter Freestyle**

59.79	KARLYN PIPES-NEILSEN	07
1:03.04	Laureen K Welting	45
1:03.32	Ellen M Reynolds	46
1:03.76	Susan K Matherne	48
1:04.98	Carola Khouri	48
1:06.18	Lisa A Dahl	49
1:06.24	Fran Kravetz-Pepe	46
1:06.26	Elizabeth A Nowak	47
1:06.28	Sarah Gengler Dahl	47
1:06.59	Kelly Parker Palace	49
1:07.01	Arlene Delmage	48

**200 Meter Freestyle**

2:10.09	KARLYN PIPES-NEILSEN	09
2:17.73	Ellen M Reynolds	46
2:19.49	Laureen K Welting	45
2:20.53	Kelly Parker Palace	49
2:23.18	Carola Khouri	48
2:25.17	Elizabeth A Nowak	47
2:26.16	Laurie Hug	45
2:26.17	Susie Shuck	45
2:26.26	Ellen K Bennett	47
2:26.77	Arlene Delmage	48
2:31.34	Laura Hamel	46

**400 Meter Freestyle**

4:35.84	KARLYN PIPES-NEILSEN	08
4:57.19	Laureen Welting	45
4:59.30	Kelly Parker Palace	49
5:03.16	Laurie Hug	45
5:03.37	Amy L Dantzier	46
5:04.99	Ellen K Bennett	47
5:06.52	Arlene Delmage	48
5:07.82	Fernette P Ramnath	45
5:12.04	Susan K Matherne	48
5:13.35	Jutta Schickore	46
5:14.26	Susie Shuck	45

**800 Meter Freestyle**

9:24.11	KARLYN PIPES-NEILSEN	07
10:15.24	Caroline Krattli	48
10:17.33	Laureen K Welting	45
10:21.02	Amy L Dantzier	46
10:25.48	Kelly Parker Palace	49
10:26.83	Laurie Hug	45
10:27.32	Ellen K Bennett	47
10:30.59	Susan K Matherne	48
10:32.32	Susie Shuck	45
10:34.02	Fernette P Ramnath	45
10:42.63	Barbara A Milanese	48

**1500 Meter Freestyle**

17:55.83	SUZANNE HEIM-BOWEN	03
19:34.44	Amy L Dantzier	46
19:40.58	Laureen Welting	45
19:40.67	Laurie Hug	45
19:43.28	Kelly Parker Palace	49
19:57.53	Andrea J Block	49
20:04.54	Ellen K Bennett	47
20:23.32	Fernette P Ramnath	45
20:29.76	Jutta Schickore	46
20:32.35	Elizabeth Watkins	45
20:45.26	Arlene Delmage	48

**50 Meter Backstroke**

31.71	VALERIE JENKINS	08
32.11	Ellen M Reynolds	46
33.49	Leslie C Livingston	49
33.86	Caroline Krattli	48
34.29	Andrea Luallen-Egg	45
35.22	Laurie DiTommaso	47
35.50	Joan Schriger	46
35.83	Fran Kravetz-Pepe	46
36.04	Brigid J Bunch	47
36.55	Sarah Gengler Dahl	47
36.62	Janet Harris	45

**100 Meter Backstroke**

1:08.11	KARLYN PIPES-NEILSEN	09
1:08.55	Ellen M Reynolds	46
1:15.64	Andrea Luallen-Egg	45
1:16.45	Joan A Schriger	46
1:16.53	Laurie A Ditommaso	48
1:17.24	Brigid J Bunch	47
1:17.35	Lisa A Ward	46
1:18.02	Sarah Gengler Dahl	47
1:18.40	Janet Harris	45
1:22.49	Lori Terlouw	46
1:23.01	Tait Michael	47

**200 Meter Backstroke**

2:26.06	KARLYN PIPES-NEILSEN	09
2:30.41	Ellen M Reynolds	46
2:40.58	Lisa A Ward	46
2:43.04	Brigid J Bunch	47
2:43.07	Joan A Schriger	46
2:45.90	Laurie Hug	45
2:46.94	Andrea Luallen-Egg	45
2:47.74	Fernette P Ramnath	45
2:55.55	Ellen K Bennett	47
2:55.67	Janet Harris	45
2:55.75	Maria E Vazquez	45

**50 Meter Breaststroke**

33.66	SUSAN VON DER LIPPE	10
33.66	Susan Von Der Lippe	45
36.13	Caroline Krattli	48
37.48	Laurie DiTommaso	47
38.21	Elizabeth A Nowak	47
38.82	Susan E Dawson-Cook	47
40.55	Laureen Welting	45
40.59	Brigid J Bunch	47
41.10	Janet Harris	45
41.22	Stephanie O Petersen	48
41.81	Leslie C Livingston	49

**100 Meter Breaststroke**

1:14.41	SUSAN VON DER LIPPE	10
1:14.41	Susan Von Der Lippe	45
1:19.06	Caroline Krattli	48
1:25.11	Elizabeth A Nowak	47
1:26.98	Susan E Dawson-Cook	47
1:29.10	Lisa A Ward	46
1:30.10	Janet Harris	45
1:30.54	Sophia S Sotelo	49
1:30.90	Stephanie O Petersen	48
1:31.65	Brigid J Bunch	47
1:32.33	Ellen Bennett	47

<b>200 Meter Breaststroke</b>	
2:45.20 CAROLINE KRATTLI	07
2:53.00 Caroline Krattli	48
3:10.70 Ellen K Bennett	47
3:12.42 Susan E Dawson-Cook	47
3:15.89 Kathryn Froehlich	48
3:18.10 Brigid J Bunch	47
3:18.45 Laurie Hug	45
3:18.75 B J R Henry	46
3:19.25 Andrea Luallen-Egg	45
3:23.38 Wendy C Mckinnon	46
3:27.67 Laura Hamel	46

<b>50 Meter Butterfly</b>	
29.12 SUSAN VON DER LIPPE	10
29.12 Susan Von Der Lippe	45
29.75 Laurie DiTommaso	47
30.25 Birgit Lohberg	45
31.22 Leslie C Livingston	49
31.25 Arlene Delmage	48
31.73 Laureen Welting	45
31.84 Mary B Estabrook	49
32.13 Ruth M Battle	48
32.26 Carolyn C Voorhees	49
32.72 Joan A Schriger	46

<b>100 Meter Butterfly</b>	
1:05.69 KARLYN PIPES-NEILSEN	08
1:06.65 Birgit Lohberg	45
1:10.42 Arlene Delmage	48
1:12.49 Joan A Schriger	46
1:13.98 Susan K Matherne	48
1:15.11 Lisa A Ward	46
1:15.26 Jutta Schickore	46
1:15.34 Laureen Welting	45
1:17.37 Lynn Barnhart	49
1:17.62 Laurie Hug	45
1:17.93 Laurie A Ditommaso	48

<b>200 Meter Butterfly</b>	
2:24.34 KARLYN PIPES-NEILSEN	09
2:36.47 Birgit Lohberg	45
2:40.30 Arlene Delmage	48
2:43.59 Laurie Hug	45
2:45.71 Susie Shuck	45
2:50.12 Jutta Schickore	46
2:56.82 Lisa A Ward	46
2:56.91 Lynn Barnhart	49
3:01.04 Fernette P Ramnath	45
3:05.73 Christine H Frederic	46
3:11.19 Janet Harris	45

<b>200 Meter Individual Medley</b>	
2:27.57 KARLYN PIPES-NEILSEN	08
2:35.98 Ellen M Reynolds	46
2:37.70 Laureen K Welting	45
2:44.14 Lisa A Ward	46
2:47.52 Laurie Hug	45
2:48.31 Susie Shuck	45
2:48.62 Fernette P Ramnath	45
2:48.95 Andrea Luallen-Egg	45
2:49.15 Laurie DiTommaso	47
2:50.83 Ellen K Bennett	47
2:51.20 Brigid J Bunch	47

<b>400 Meter Individual Medley</b>	
5:13.85 KARLYN PIPES-NEILSEN	08
5:33.23 Ellen M Reynolds	46
5:42.54 Laureen K Welting	45
5:47.65 Laurie Hug	45
5:47.94 Lisa A Ward	46
5:50.29 Susie Shuck	45
5:57.81 Arlene Delmage	48
5:58.13 Fernette P Ramnath	45
5:58.32 Ellen K Bennett	47
6:10.02 Andrea Luallen-Egg	45
6:16.88 Lynn Barnhart	49

<b>Women 50-54</b>	
<b>50 Meter Freestyle</b>	
28.22 LAURA VAL	01
28.55 Kathy Garnier	50
29.95 Kristin W Henderson	50
30.09 Eney Jones	50
30.41 Lisa A Bennett	54
30.81 Jenny L Cook	52
30.90 Ann C Senn	52
30.94 Susan R Ingraham	51
31.04 Laurie Ridge	54
31.07 Donna M Buck	51
31.17 Laura H Winslow	50

<b>100 Meter Freestyle</b>	
1:01.13 LAURA VAL	01
1:03.70 Kathy L Garnier	50
1:03.78 Eney Jones	50
1:05.84 Jenny L Cook	52
1:06.58 Bonnie M Bilich	52
1:06.65 Kristin W Henderson	50
1:07.23 Susan R Ingraham	51
1:07.53 Karen Andrus-Hughes	53
1:08.30 Lisa A Bennett	54
1:08.53 Laurie Ridge	54
1:09.43 Laura H Winslow	50

<b>200 Meter Freestyle</b>	
2:15.00 SUZANNE HEIM-BOWEN	08
2:17.53 Eney Jones	50
2:22.48 Kathy L Garnier	50
2:22.71 Jenny L Cook	52
2:26.15 Marguerite Meyer	51
2:28.28 Denise Brown	51
2:28.90 Laura L Groselle	50
2:29.98 Lisa A Bennett	54
2:30.35 Laura H Winslow	50
2:30.74 Cindy Ciampa	50
2:30.85 Susan R Ingraham	51

<b>400 Meter Freestyle</b>	
4:42.37 SUZANNE HEIM-BOWEN	08
4:48.62 Eney Jones	50
5:00.54 Marguerite Meyer	51
5:03.57 Jenny L Cook	52
5:09.59 Denise Brown	51
5:17.26 Katherine A Branch	53
5:17.73 Cindy Ciampa	50
5:18.17 Lisa A Bennett	54
5:22.24 Susan Ingraham	51
5:24.70 Laura L Groselle	50
5:26.82 Leticia Castro	50

<b>800 Meter Freestyle</b>	
9:48.81 SUZANNE HEIM-BOWEN	08
10:23.19 Denise Brown	51
10:24.83 Marguerite V Meyer	51
10:31.87 Jenny L Cook	52
10:53.78 Lisa A Bennett	54
10:55.59 Cindy Ciampa	50
11:02.72 Leticia Castro	50
11:06.15 Katherine A Branch	53
11:07.09 Mary Lippold	54
11:13.16 Laura L Groselle	50
11:14.10 Deborah R Cipriano	53

<b>1500 Meter Freestyle</b>	
18:32.76 SUZANNE HEIM-BOWEN	08
19:01.37 Eney Jones	50
19:45.16 Marguerite Meyer	51
20:02.21 Denise Brown	51
20:27.20 Jenny L Cook	52
20:43.39 Leticia Castro	50
20:50.86 Katherine A Branch	53
21:35.29 Mary B Lippold	54
21:37.55 Lisa A Bennett	54
21:46.65 Celia C Devanney	53
21:59.75 Sharon B Steinmann	52

<b>50 Meter Backstroke</b>	
32.87 JANE SWAGERTY-HILL	02
35.38 Kim M Brightwell	50
35.56 Karen Andrus-Hughes	53
37.28 Debbie D Cavanaugh	52
37.35 Deanna Doyle	52
37.59 Patty A Gaynor	50
37.92 Ahelee Sue M Osborn	52
38.08 Zena H Courtney	51
38.14 Ann C Senn	52
38.70 Hilary R Hafner	50
38.74 Jenny L Cook	52

<b>100 Meter Backstroke</b>	
1:13.55 KAREN ANDRUS-HUGHES	08
1:13.87 Bonnie M Bilich	52
1:18.74 Kim M Brightwell	50
1:21.03 Debbie D Cavanaugh	52
1:21.59 Zena H Courtney	51
1:22.13 Ahelee Sue M Osborn	52
1:23.40 Jane E Mc Call	51
1:24.24 Paula James	51
1:24.46 Deanna Doyle	52
1:24.50 Jenny L Cook	52
1:24.66 Hilary R Hafner	50

<b>200 Meter Backstroke</b>	
2:39.40 BONNIE BILICH	09
2:52.39 Marguerite Meyer	51
2:55.17 Karen Andrus-Hughes	53
2:55.82 Debbie D Cavanaugh	52
2:57.56 Katherine A Branch	53
2:59.24 Cindy Ciampa	50
2:59.31 Denise H Brown	51
3:04.36 Deborah A Galvanek	50
3:05.11 Cynthia M Hajost	50
3:06.09 Hilary R Hafner	50
3:06.21 Suzanne E Cuda	50

<b>50 Meter Breaststroke</b>	
37.51 MELINDA MANN	06
39.20 Melinda J Mann	54
39.51 Jenny L Cook	52
40.01 Donna M Buck	51
40.10 Laura H Winslow	50
40.36 Colette Crabbe	54
40.37 Lisa A Bennett	54
40.48 Debbie D Cavanaugh	52
40.63 Kristin W Henderson	50
40.66 Laura L Groselle	50
41.16 Hilary R Hafner	50

<b>100 Meter Breaststroke</b>	
1:23.21 MELINDA MANN	09
1:24.06 Jenny L Cook	52
1:26.71 Melinda J Mann	54
1:26.89 Lisa A Bennett	54
1:28.01 Colette Crabbe	54
1:28.78 Laura L Groselle	50
1:29.56 Donna M Buck	51
1:30.75 Cokie Lepinski	51
1:31.63 Chris Wenzel	51
1:31.70 Denise A Spence	51
1:32.37 Kristin W Henderson	50

<b>200 Meter Breaststroke</b>	
3:05.84 JENNY COOK	08
3:08.16 Colette Crabbe	54
3:08.42 Jenny L Cook	52
3:14.40 Laura L Groselle	50
3:20.77 Cokie Lepinski	51
3:22.32 Debbie D Cavanaugh	52
3:24.37 Laurie Ridge	54
3:26.06 Amy Mullaney	50
3:27.46 Denise A Spence	51
3:29.48 Cheryl Gettelfinger	53
3:31.40 C De Groot-Hedlin	50

<b>50 Meter Butterfly</b>	
30.72 LAURA VAL	01
33.37 Jane E Mc Call	51
33.40 Susan Ingraham	51
33.54 Eney Jones	50
33.72 Jenny L Cook	52
33.79 Melinda J Mann	54
33.93 Kristin W Henderson	50
34.96 Karen Andrus-Hughes	53
35.03 Kim M Brightwell	50
35.17 Hilary R Hafner	50
35.38 Ahelee Sue M Osborn	52

<b>100 Meter Butterfly</b>	
1:07.81 LAURA VAL	01
1:13.97 Jenny L Cook	52
1:15.59 Melinda J Mann	54
1:15.91 Susan Ingraham	51
1:19.69 Lisa A Bennett	54
1:19.74 Colette Crabbe	54
1:20.03 Mary Lippold	54
1:20.30 Leticia Castro	50
1:20.41 Jane E Mc Call	51
1:21.23 Marguerite Meyer	51
1:21.45 Katherine A Branch	53

<b>200 Meter Butterfly</b>	
2:31.55 LAURA VAL	01
2:44.25 Jenny L Cook	52
2:51.32 Marguerite Meyer	51
2:51.45 Susan R Ingraham	51
2:57.36 Cindy Ciampa	50
2:57.69 Leticia Castro	50
3:03.31 Colette M Crabbe	54
3:04.22 Denise Brown	51
3:13.41 Katherine A Branch	53
3:15.33 Barbara A Mc Nulty	53
3:18.03 Celia C Devanney	53

<b>200 Meter Individual Medley</b>	
2:39.49 JENNY COOK	08
2:44.70 Jenny L Cook	52
2:47.50 Bonnie M Bilich	52
2:49.73 Colette Crabbe	54
2:56.92 Laura L Groselle	50
2:58.20 Leticia Castro	50
2:58.97 Kim M Brightwell	50
2:59.53 Cokie Lepinski	51
2:59.78 Marguerite V Meyer	51
2:59.90 Denise H Brown	51
3:00.87 Dawn Barrett	50

<b>400 Meter Individual Medley</b>	
5:42.80 LAURA VAL	02
5:51.98 Jenny L Cook	52
6:01.10 Colette Crabbe	54
6:02.52 Marguerite Meyer	51
6:08.05 Cindy Ciampa	50
6:13.78 Denise Brown	51
6:15.63 Leticia Castro	50
6:38.31 Sue Jensen	50
6:40.64 Robin O'Leary	53
6:42.82 Sharon B Steinmann	52
6:43.65 Dawn Jaeger	54

<b>Women 55-59</b>	
<b>50 Meter Freestyle</b>	
28.69 LAURA VAL	08
29.82 Laura B Val	59
29.94 Jacki Hirsty	58
30.73 Pat A Sargeant	57
30.76 Mary Jane K Reilly	55
30.97 Janie Cole	57
31.05 Lynn Morrison	56
31.40 Karlene Denby	57
31.66 Janet H Bright	55
31.81 Nancy Kryka	55
32.47 Peggy H McDonnell	55



**100 Meter Freestyle**

1:02.02 LAURA VAL	08
1:03.10 Laura B Val	59
1:06.97 Jacki Hirsty	58
1:08.70 Pat A Sargeant	57
1:10.16 Mary Jane K Reilly	55
1:10.16 Lynn Morrison	56
1:10.78 Nancy Kryka	55
1:12.13 Karlene Denby	57
1:12.62 Dot Munger	59
1:13.13 Carolyn H Battin	56
1:14.04 Kathleen Fitzgerald	57

**200 Meter Freestyle**

2:16.28 LAURA VAL	09
2:20.44 Laura B Val	59
2:26.64 Jacki Hirsty	58
2:34.97 Karlene Denby	57
2:35.77 Carolyn H Battin	56
2:36.30 Pat A Sargeant	57
2:37.04 Deb W Walker	59
2:37.88 Heidi J Ernst	58
2:40.17 Nancy Kryka	55
2:40.58 Darcy H LaFountain	55
2:40.86 Lynn Morrison	56

**400 Meter Freestyle**

4:50.13 LAURA VAL	09
5:14.52 Jacki Hirsty	58
5:21.33 Dot Munger	59
5:24.34 S Loftus-Charley	59
5:24.37 Carolyn H Battin	56
5:27.90 Karlene Denby	57
5:28.99 Elaine S Valdez	55
5:34.31 Pat A Sargeant	57
5:35.12 Heidi J Ernst	58
5:35.89 Darcy H LaFountain	55
5:36.04 J Vanderfleet-Scott	56

**800 Meter Freestyle**

10:05.28 LAURA VAL	08
10:54.51 S Loftus-Charley	59
11:17.83 Carolyn H Battin	56
11:22.29 Karlene Denby	57
11:31.18 Dee Haynie	55
11:38.30 Diane F Rothenberg	57
11:40.69 J Vanderfleet-Scott	56
11:44.27 Pat A Sargeant	57
11:45.39 Darcy H LaFountain	55
12:09.18 Nancy Kryka	55
12:10.54 Barbara Protzman	56

**1500 Meter Freestyle**

19:14.70 LAURA VAL	07
20:31.89 S Loftus-Charley	59
21:10.21 Carolyn H Battin	56
21:37.84 Darcy H LaFountain	55
21:42.88 Dee A Haynie	55
22:06.59 Karlene Denby	57
22:53.45 Phyllis E Quinn	55
22:58.18 Nancy Kryka	55
23:08.10 Karen Bierwert	58
23:18.50 Gwen Uthus	56
23:53.97 Joan P Craffey	57

**50 Meter Backstroke**

33.75 LAURA VAL	10
33.75 Laura B Val	59
37.11 Maureen C Hughes	57
38.03 Janet H Bright	55
38.30 Ann H Guins	57
38.97 Marilyn A Fink	56
39.01 Pat A Sargeant	57
39.21 Elaine Valdez	55
39.66 Katy James	55
39.68 Karlene Denby	57
39.80 Jacki Hirsty	58

**100 Meter Backstroke**

1:14.41 LAURA VAL	08
1:19.55 Laura B Val	59
1:21.56 Pat A Sargeant	57
1:22.54 Karlene Denby	57
1:24.05 Marilyn A Fink	56
1:24.93 Maureen C Hughes	57
1:26.33 Barbara E Church	58
1:27.10 J Vanderfleet-Scott	56
1:27.70 Cynthia L Maltry	56
1:27.72 Deb W Walker	59
1:28.18 Louise Cleary	56

**200 Meter Backstroke**

2:47.52 N STEADMAN MARTIN	09
2:57.31 Pat A Sargeant	57
3:03.94 Karlene Denby	57
3:05.38 Deb W Walker	59
3:09.02 Barbara E Church	58
3:11.63 J Vanderfleet-Scott	56
3:12.32 Peggy H McDonnell	55
3:13.64 Linda L Larson	55
3:14.55 Jeanna Summers	56
3:14.83 Skippy Mattson	57
3:15.92 Nancy Johnston	55

**50 Meter Breaststroke**

39.37 LO D KNAPP	09
40.84 Deb W Walker	59
40.88 Janet H Bright	55
40.89 Melon Dash	55
41.61 Barbara R Hummel	58
41.94 Peggy H McDonnell	55
42.02 Krissy Maccurdy	58
42.28 Skippy Mattson	57
43.72 Lynn Morrison	56
44.13 Cheryl J Plantz	56
44.15 Diane F Rothenberg	57

**100 Meter Breaststroke**

1:25.19 LO D KNAPP	09
1:29.85 Janet H Bright	55
1:31.04 Deb W Walker	59
1:31.16 Melon Dash	55
1:32.60 Barbara R Hummel	58
1:33.73 Peggy H McDonnell	55
1:34.72 Krissy Maccurdy	58
1:36.19 Dee A Haynie	55
1:36.63 Nancy S Schuber	55
1:37.43 Pam J Allen	55
1:37.67 Skippy Mattson	57

**200 Meter Breaststroke**

3:04.32 LO D KNAPP	09
3:15.73 Janet H Bright	55
3:26.28 Peggy H McDonnell	55
3:26.87 Barbara R Hummel	58
3:28.41 Nancy S Schuber	55
3:29.17 Diane F Rothenberg	57
3:33.23 Pam J Allen	55
3:36.06 Skippy Mattson	57
3:36.22 Karen Bierwert	58
3:40.40 Mary M Welsh	57
3:41.78 Louise Cleary	56

**50 Meter Butterfly**

31.42 LAURA VAL	09
32.25 Laura B Val	59
33.75 Pat A Sargeant	57
33.90 Elaine S Valdez	55
34.14 Janie Cole	57
35.06 Peggy H McDonnell	55
35.18 Mary Jane K Reilly	55
35.23 Jeanne Lappin	55
35.27 Nancy Kryka	55
35.67 Melon Dash	55
36.04 Cynthia L Maltry	56

**100 Meter Butterfly**

1:09.47 LAURA VAL	09
1:11.86 Laura B Val	59
1:17.61 Elaine S Valdez	55
1:19.50 Jeanne L Lappin	55
1:21.81 Peggy H McDonnell	55
1:23.89 Maryann Stevens	57
1:24.03 Nancy Kryka	55
1:24.54 Melon Dash	55
1:25.98 Mary M Welsh	57
1:30.28 Nancy Johnston	55
1:31.00 Mary Jane K Reilly	55

**200 Meter Butterfly**

2:41.51 LAURA VAL	07
3:01.50 Elaine S Valdez	55
3:09.31 Jeanne L Lappin	55
3:13.63 Nancy Kryka	55
3:24.69 Nancy Johnston	55
3:34.61 Kitten Braaten	55
3:42.92 Louise Cleary	56
3:46.62 Bess Hilpert	55
3:47.04 Heather C Lambert	56
3:47.39 Phyllis E Quinn	55
3:49.24 Katy James	55

**200 Meter Individual Medley**

2:43.45 LAURA VAL	08
2:49.16 Laura B Val	59
2:57.41 Pat A Sargeant	57
2:59.01 Peggy H McDonnell	55
3:02.11 Jeanne L Lappin	55
3:02.86 Nancy Kryka	55
3:03.30 Melon Dash	55
3:05.77 Maryann Stevens	57
3:06.02 Cynthia L Maltry	56
3:06.82 Mary M Welsh	57
3:09.16 Krissy Maccurdy	58

**400 Meter Individual Medley**

5:49.40 LAURA VAL	09
6:18.02 Elaine S Valdez	55
6:41.26 Nancy Kryka	55
6:42.11 Peggy H McDonnell	55
6:56.70 Barbara Protzman	56
6:59.30 Nancy S Schuber	55
7:02.69 Phyllis E Quinn	55
7:03.37 Diane F Rothenberg	57
7:08.09 Pam J Allen	55
7:13.74 Cathy E Huang	55
7:17.61 Katy James	55

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

30.73 CHARLOTTE DAVIS	10
30.73 Charlotte Davis	60
32.59 Francine Williamson	62
32.89 Christie Altman	61
35.18 Sally K Guthrie	60
35.24 Janet Gettling	62
35.77 Meredith A Moore	61
35.86 June F Carson	62
35.92 Anezka G Felton	62
35.99 Jan L Levinrad	63
36.02 Toni M LeClerc	62

**100 Meter Freestyle**

1:07.33 CHARLOTTE DAVIS	10
1:07.33 Charlotte Davis	60
1:13.16 Francine Williamson	62
1:14.98 Christie Altman	61
1:18.20 Terry Sue Gault	60
1:18.34 Frances E Hare	60
1:18.80 Sally K Guthrie	60
1:19.31 Ann B Lyttle	62
1:22.02 Meredith A Moore	61
1:22.58 Jan L Levinrad	63
1:22.63 Toni M LeClerc	62

**200 Meter Freestyle**

2:31.98 B BARNETT-SALLEE	06
2:42.06 Celeste Miller	60
2:42.47 Terry Sue M Gault	60
2:42.83 Francine Williamson	62
2:46.21 Frances Hare	60
2:47.12 Barbara G Dunbar	61
2:50.14 Marcia L Barry	62
2:53.21 Ann B Lyttle	62
2:53.77 Sally K Guthrie	60
2:57.08 Linda R Shoenberger	63
3:01.08 Sally A Dillon	64

**400 Meter Freestyle**

5:21.79 B BARNETT-SALLEE	06
5:32.98 Celeste Miller	60
5:42.62 Terry Sue M Gault	60
5:45.28 Barbara G Dunbar	61
5:49.10 Frances E Hare	60
5:52.11 Marcia L Barry	62
6:05.12 Ann B Lyttle	62
6:05.81 Linda Shoenberger	63
6:10.09 Meredith A Moore	61
6:10.35 Cathy Mancino	61
6:19.32 Teresa W McDowell	60

**800 Meter Freestyle**

11:16.81 BARBARA DUNBAR	09
11:27.04 Celeste Miller	60
11:41.51 Barbara G Dunbar	61
11:42.09 Terry Sue Gault	60
11:55.23 Frances E Hare	60
12:07.63 Marcia Barry	62
12:18.07 Linda Shoenberger	63
12:28.75 Christie Altman	61
12:44.20 Sally K Guthrie	60
12:53.52 Cathy Mancino	61
12:54.87 Carolyn Lyman	60

**1500 Meter Freestyle**

21:16.05 BARBARA DUNBAR	09
21:36.83 Celeste Miller	60
22:01.84 Barbara G Dunbar	61
22:09.84 Terry Sue M Gault	60
22:47.21 Marcia L Barry	62
23:17.60 Linda R Shoenberger	63
24:18.93 Carolyn B Lyman	60
24:32.55 Joanne Menard	62
24:38.28 Cynthia L Jones	60
24:49.07 Catherine J Quill	60
25:17.71 Teresa W McDowell	60

**50 Meter Backstroke**

35.79 B BARNETT-SALLEE	06
37.92 Diann Uustal	64
41.44 Teresa W McDowell	60
42.32 Ellen J Rockholm	62
42.80 Marcia L Barry	62
43.48 Marilyn V Douglass	61
43.69 Jeannie R Mitchell	64
43.90 Christie Altman	61
44.12 Jan L Levinrad	63
45.19 Frances E Hare	60
45.26 Carolyn Lyman	60

**100 Meter Backstroke**

1:18.91 B BARNETT-SALLEE	06
1:23.63 Diann Uustal	64
1:30.93 Teresa W McDowell	60
1:32.71 Carolyn B Lyman	60
1:32.89 Ellen J Rockholm	62
1:33.57 Marcia L Barry	62
1:34.61 Frances E Hare	60
1:35.01 Marilyn V Douglass	61
1:35.43 Meredith A Moore	61
1:35.46 Elizabeth Smith	62
1:36.42 Jan L Levinrad	63

**200 Meter Backstroke**

2:50.16	B BARNETT-SALLEE	06
3:07.36	Diann Uustal	64
3:17.81	Marcia L Barry	62
3:19.97	Teresa W McDowell	60
3:21.01	Ellen J Rockholm	62
3:23.55	Marilyn V Douglass	61
3:23.85	Carolyn B Lyman	60
3:28.70	Frances E Hare	60
3:31.41	A Susan Tyler	62
3:32.47	Margot K Pettijohn	64
3:33.32	Jeannie R Mitchell	64

**50 Meter Breaststroke**

41.43	JAYNE BRUNER	98
43.70	Diann Uustal	64
43.79	Alice Wright Belknap	60
44.50	Margot K Pettijohn	64
44.60	Francine Williamson	62
45.09	Christie Hayes	62
45.19	Ginger L Pierson	64
45.93	Mary Anne Nelson	60
45.95	Janet Gettling	62
46.10	Meegan J Wilson	62
46.63	Toni M LeClercq	62

**100 Meter Breaststroke**

1:31.41	DALE BARNHARD	08
1:37.64	Margot K Pettijohn	64
1:38.15	Christie Hayes	62
1:40.41	Francine Williamson	62
1:41.56	Meegan J Wilson	62
1:41.74	Alice Wright Belknap	60
1:42.71	Ginger L Pierson	64
1:44.09	Janet Gettling	62
1:47.84	Mary Anne Nelson	60
1:48.76	Patrice L Hirr	61
1:48.94	June Carson	62

**200 Meter Breaststroke**

3:23.62	JOANN LEILICH	99
3:34.50	Margot K Pettijohn	64
3:41.51	Meegan J Wilson	62
3:41.71	Christie Hayes	62
3:44.20	Francine Williamson	62
3:46.48	Alice Wright Belknap	60
3:48.56	Ginger L Pierson	64
3:50.87	Carolyn B Lyman	60
3:54.19	June Carson	62
3:56.98	Cynthia L Dutro	62
3:58.51	Sally K Guthrie	60

**50 Meter Butterfly**

33.55	CHARLOTTE DAVIS	10
33.55	Charlotte Davis	60
34.83	Diann Uustal	64
36.40	Terry Sue M Gault	60
36.90	Ellen Rockholm	62
37.92	A Susan Tyler	62
38.16	Barbara G Dunbar	61
38.85	Christie Altman	61
39.64	Toni M LeClercq	62
39.90	Margot K Pettijohn	64
40.82	Catherine J Quill	60

**100 Meter Butterfly**

1:20.34	BARBARA DUNBAR	09
1:22.08	Charlotte Davis	60
1:24.87	Barbara G Dunbar	61
1:25.58	Terry Sue M Gault	60
1:32.35	A Susan Tyler	62
1:32.36	Christie Altman	61
1:32.55	Cathy Mancino	61
1:33.70	Ellen Rockholm	62
1:37.16	Toni M LeClercq	62
1:37.69	Margot K Pettijohn	64
1:40.91	Sarah Welch	63

**200 Meter Butterfly**

3:05.07	BARBARA DUNBAR	09
3:17.76	Barbara G Dunbar	61
3:37.67	Carolyn Lyman	60
3:39.30	Teresa W McDowell	60
3:47.23	Margot K Pettijohn	64
3:56.66	Barbara Larsen	63
3:57.12	Catherine J Quill	60
3:57.42	Sally K Guthrie	60
4:19.77	Marie Vellucci	61
4:22.21	Michelle Martin	61
4:26.31	Viki Anders	60

**200 Meter Individual Medley**

2:52.67	CHARLOTTE DAVIS	10
2:52.67	Charlotte Davis	60
3:14.09	Barbara G Dunbar	61
3:15.01	Christie Hayes	62
3:15.70	Celeste Miller	60
3:25.22	Margot K Pettijohn	64
3:27.59	A Susan Tyler	62
3:28.85	Toni M LeClercq	62
3:29.60	Cathy Mancino	61
3:31.48	Sally K Guthrie	60
3:36.50	Marilyn V Douglass	61

**400 Meter Individual Medley**

6:08.99	CHARLOTTE DAVIS	10
6:08.99	Charlotte Davis	60
6:50.20	Barbara G Dunbar	61
7:04.89	Christie Hayes	62
7:15.47	Margot K Pettijohn	64
7:20.84	Carolyn B Lyman	60
7:21.98	Cathy Mancino	61
7:33.25	Sally K Guthrie	60
7:42.83	Teresa W McDowell	60
8:28.47	Jacklyn N Litman	60
8:33.89	Barbara Larsen	63

**Women 65-69****50 Meter Freestyle**

31.84	CAROLYN BOAK	10
31.84	Carolyn Boak	65
36.58	Beth Schreiner	69
36.74	Linda Webb	65
37.18	Joy Ward	68
37.33	Barbara Frid	68
37.53	Nancy J Ridout	68
37.94	Pam D Dameron	65
38.65	Jackie M Marr	67
39.35	Susan L Meyers	68
39.46	Pamela W Wingerter	66

**100 Meter Freestyle**

1:12.10	CAROLYN BOAK	10
1:12.10	Carolyn Boak	65
1:24.14	Beth Schreiner	69
1:24.67	Jackie M Marr	67
1:26.17	Linda Webb	65
1:26.56	Barbara Frid	68
1:28.31	Susan J Allen	66
1:29.50	Nancy Ridout	68
1:30.57	Pamela W Wingerter	66
1:32.21	Gretchen K Schmock	68
1:33.98	Mary Pohlmann	65

**200 Meter Freestyle**

2:39.05	CAROLYN BOAK	10
2:39.05	Carolyn Boak	65
2:55.10	Suzanne L Dills	65
3:05.98	Jackie M Marr	67
3:10.66	Mary M Pohlmann	65
3:11.34	Beth Schreiner	69
3:13.11	Susan J Allen	66
3:14.85	Betsy Durrant	69
3:16.53	Nancy J Ridout	68
3:20.58	Pam D Dameron	65
3:23.19	Jane Katz	67

**400 Meter Freestyle**

5:46.65	JACKIE MARR	08
6:12.64	Suzanne L Dills	65
6:40.37	Jackie M Marr	67
6:42.07	Mary M Pohlmann	65
6:45.64	Sarah Kopsky	69
6:52.89	Jane Katz	67
6:53.18	Nancy Ridout	68
6:57.98	Ann Svenson	65
7:02.40	Betsy Durrant	69
7:06.77	Sarah L Tyler	65
7:16.19	Pamela W Wingerter	66

**800 Meter Freestyle**

11:55.93	JACKIE MARR	08
13:25.85	Jackie M Marr	67
13:37.69	Mary M Pohlmann	65
14:14.71	Jane Katz	67
14:22.35	Linda Webb	65
14:38.53	Ann Svenson	65
14:50.11	Jennifer A Parks	67
14:50.19	Betsy Durrant	69
15:05.08	Mary Stephens	68
15:06.31	Sarah L Tyler	65
15:21.45	Tita Arnold	69

**1500 Meter Freestyle**

23:07.49	JACKIE MARR	08
25:07.09	Jackie M Marr	67
26:38.61	Jane Katz	67
27:13.53	Ann Svenson	65
27:25.93	Susan J Allen	66
27:30.03	Sarah L Tyler	65
27:46.53	Mary M Pohlmann	65
27:53.57	Betsy Durrant	69
27:55.13	Jennifer A Parks	67
28:24.28	Linda Webb	65
30:14.49	Ida M Hlavacek	68

**50 Meter Backstroke**

39.85	CLARA WALKER	92
43.56	Joy Ward	68
46.34	Jane Katz	67
46.42	Mary M Pohlmann	65
46.42	Jackie M Marr	67
46.83	Susan J Allen	66
47.82	Barbara Frid	68
47.97	Betsy Durrant	69
48.40	Pam D Dameron	65
49.03	Nancy J Brooks	68
49.10	Pamela W Wingerter	66

**100 Meter Backstroke**

1:30.97	CLARA WALKER	91
1:35.15	Joy Ward	68
1:39.84	Mary M Pohlmann	65
1:41.15	Suzanne L Dills	65
1:41.79	Jackie M Marr	67
1:41.86	Jane Katz	67
1:42.37	Sarah Kopsky	69
1:45.00	Susan J Allen	66
1:46.79	Betsy Durrant	69
1:49.07	Judy Martin	68
1:52.33	Carolynn Foley	67

**200 Meter Backstroke**

3:12.42	JACKIE MARR	09
3:25.60	Joy Ward	68
3:34.22	Mary Pohlmann	65
3:37.07	Jackie M Marr	67
3:39.99	Jane Katz	67
3:54.80	Judy Martin	68
3:56.61	Carolynn Foley	67
4:00.61	Betsy Durrant	69
4:02.31	Jennifer A Parks	67
4:06.20	Linda S Hubbuch	65
4:07.57	Ruth J Garretson	65

**50 Meter Breaststroke**

43.57	JOANN LEILICH	05
44.40	Carolyn Boak	65
47.05	Daniela Barnea	66
47.74	Linda Webb	65
48.69	Nancy J Brooks	68
49.95	Betsy Durrant	69
50.01	Barbara Frid	68
50.44	Betty G Kight	69
50.96	Janit P Romayko	65
51.00	Pamela W Wingerter	66
51.08	Susan J Allen	66

**100 Meter Breaststroke**

1:36.29	JOANN LEILICH	07
1:40.81	Daniela Barnea	66
1:45.86	Linda Webb	65
1:47.48	Pam D Dameron	65
1:48.91	Nancy J Brooks	68
1:51.25	Janit P Romayko	65
1:52.01	Barbara Frid	68
1:55.15	Betsy Durrant	69
1:56.98	Pamela W Wingerter	66
1:57.82	Betty G Kight	69
1:58.85	Carolyn J Foster	65

**200 Meter Breaststroke**

3:26.98	JOANN LEILICH	05
3:36.97	Daniela Barnea	66
3:53.54	Pam D Dameron	65
3:56.09	Linda Webb	65
4:01.89	Janit P Romayko	65
4:05.26	Jackie M Marr	67
4:07.00	Nancy J Brooks	68
4:10.55	Susan L Meyers	68
4:15.90	Carolyn J Foster	65
4:22.81	Aagje A Caron	69
4:23.99	Susan E Marens	68

**50 Meter Butterfly**

38.47	JOY WARD	07
41.18	Joy Ward	68
41.86	Barbara Frid	68
42.05	Sarah Kopsky	69
44.44	Daniela Barnea	66
45.01	Linda Webb	65
46.26	Nancy Kranpitz	65
47.08	Susan L Meyers	68
48.84	Pamela W Wingerter	66
49.60	Jackie M Marr	67
52.08	Ruth J Garretson	65

**100 Meter Butterfly**

1:26.17	CAROLYN BOAK	10
1:26.17	Carolyn Boak	65
1:40.49	Daniela Barnea	66
1:47.90	Joy Ward	68
1:53.79	Mary Pohlmann	65
1:55.53	Nancy Kranpitz	65
1:56.59	Jackie M Marr	67
1:58.92	Susan L Meyers	68
2:01.44	Ruth J Garretson	65
2:04.82	Aagje A Caron	69
2:06.19	Ida M Hlavacek	68

**200 Meter Butterfly**

3:21.42	CAROLYN BOAK	10
3:21.42	Carolyn Boak	65
3:47.85	Daniela Barnea	66
4:03.53	Mary Pohlmann	65
4:20.79	Susan L Meyers	68
4:39.17	Aagje A Caron	69
4:39.20	De Ette A Sauer	69
4:43.03	Ida M Hlavacek	68
4:54.74	Ann Louise Onton	67
5:10.62	Wendy L Weinberg	65
5:20.12	Barbara Charles	65

**200 Meter Individual Medley**

3:06.10	CAROLYN BOAK	10
3:06.10	Carolyn Boak	65
3:22.92	Suzanne L Dills	65
3:38.20	Joy Ward	68
3:43.18	Jackie M Marr	67
3:50.00	Pamela W Wingerter	66
3:52.70	Linda Webb	65
3:55.57	Susan L Meyers	68
3:56.07	Nancy Kranpitz	65
4:04.10	Jane Katz	67
4:09.87	Joan D Delgado	65

**400 Meter Individual Medley**

6:37.45	CAROLYN BOAK	10
6:37.45	Carolyn Boak	65
7:23.09	Suzanne L Dills	65
7:32.16	Daniela Barnea	66
7:56.80	Jackie M Marr	67
8:02.86	Mary Pohlmann	65
8:15.27	Susan J Allen	66
8:24.77	Susan L Meyers	68
8:27.84	Aagje A Caron	69
8:28.76	Jane Katz	67
8:44.65	Anne Long	68

**Women 70-74****50 Meter Freestyle**

35.28	GAIL ROPER	99
37.67	Jeanne Little	73
38.07	Barbara M Zaremski	73
40.57	Sally A Bolar	71
40.69	Jane Birkhead	70
40.88	Sally Newell	73
41.08	Susan L Munn	72
41.24	Patricia A Tullman	73
41.77	Laura S Walker	73
43.33	Joann Leilich	71
45.84	M Lynn Palmer	71

**100 Meter Freestyle**

1:19.94	GAIL ROPER	99
1:30.04	Jane Birkhead	70
1:30.50	Barbara M Zaremski	73
1:31.33	Jeanne Little	73
1:32.12	Pat Tullman	72
1:33.55	Sally A Bolar	71
1:34.97	Barbara J Love	73
1:36.19	Elizabeth L Roepeke	70
1:36.79	Sally Newell	73
1:36.87	Patricia M Bond	72
1:37.00	Laura S Walker	73

**200 Meter Freestyle**

2:57.28	LAVELLE STOINOFF	03
3:18.51	Susan L Munn	72
3:21.67	Jane Birkhead	70
3:27.37	Jeanne Little	73
3:27.84	Patricia Tullman	73
3:29.89	Patricia M Bond	72
3:31.48	Barbara M Zaremski	73
3:33.80	Sally A Bolar	71
3:40.21	Sally Newell	73
3:52.71	Rusty Haley	74
4:00.65	Martha J Henderson	74

**400 Meter Freestyle**

6:11.92	LAVELLE STOINOFF	03
6:57.41	Anne H Williams	72
7:10.60	Susan L Munn	72
7:15.72	Jane Birkhead	70
7:19.24	Patricia M Bond	72
7:47.13	Pat Tullman	72
7:48.23	Sally Newell	73
8:01.96	Rusty Haley	74
8:04.10	Barbara M Zaremski	73
8:15.89	Martha J Henderson	74
8:19.57	Laura J Gogola	74

**800 Meter Freestyle**

12:35.14	LAVELLE STOINOFF	04
14:14.36	Anne H Williams	72
14:47.51	Susan L Munn	72
14:49.05	Jane Birkhead	70
15:32.24	Sally A Bolar	71
15:52.88	Patricia A Tullman	73
16:35.10	Barbara M Zaremski	73
16:56.14	Helen Geoffrion	71
17:05.36	Patricia Arnold	71
17:05.80	Rusty Haley	74
17:32.56	Laura J Gogola	74

**1500 Meter Freestyle**

24:24.13	LAVELLE STOINOFF	03
26:59.74	Anne H Williams	72
27:59.60	Susan L Munn	72
30:28.36	Patricia A Tullman	73
31:06.03	Sally A Bolar	71
32:04.55	Patricia F Arnold	71
32:37.31	Barbara M Zaremski	73
32:53.27	Helen Geoffrion	71
33:13.58	Laura J Gogola	74
34:38.01	Tanako Hagiwara	72
35:30.87	Patricia A Durham	72

**50 Meter Backstroke**

42.29	DORIS STEADMAN	96
50.27	Barbara M Zaremski	73
51.59	Patricia A Tullman	73
52.11	Sally Newell	73
52.32	Patricia M Bond	72
54.75	Eugenia Gregoire	74
55.50	Janet Getzendaner	70
56.32	Nancy A Stretch	70
56.97	Jill D Fritz	70
57.16	Laura S Walker	73
58.13	Martha J Henderson	74

**100 Meter Backstroke**

1:34.84	BETSY JORDAN	07
1:50.38	Patricia M Bond	72
1:53.47	Barbara M Zaremski	73
1:54.04	Sally Newell	73
1:58.67	Janet Getzendaner	70
1:59.36	Patricia A Tullman	73
2:00.48	Dorothy Burke	71
2:01.23	Laura S Walker	73
2:07.15	Eugenia Gregoire	74
2:07.84	Martha J Henderson	74
2:08.32	Jill D Fritz	70

**200 Meter Backstroke**

3:28.69	DORIS STEADMAN	95
3:49.98	Patricia M Bond	72
3:59.08	Sally Newell	73
4:14.23	Barbara M Zaremski	73
4:16.80	Laura S Walker	73
4:17.77	Patricia A Tullman	73
4:17.80	Janet J Getzendaner	70
4:19.33	Dorothy Burke	71
4:37.68	Lynne Lund	70
4:40.13	Patricia F Arnold	71
4:40.44	Martha J Henderson	74

**50 Meter Breaststroke**

45.67	JOANN LEILICH	09
47.64	Joann Leilich	71
51.35	Anne H Williams	72
52.09	Sally Newell	73
53.36	Dorothy Burke	71
58.04	Shelly Whitlock	71
58.81	Helen Geoffrion	71
1:01.00	Carolyn P Haefner	71
1:03.15	Lynn Palmer	71
1:03.17	Jean M Allen	70
1:04.27	Patricia F Arnold	71

**100 Meter Breaststroke**

1:38.78	JOANN LEILICH	09
1:43.94	Joann Leilich	71
1:50.96	Anne H Williams	72
1:54.18	Margit H Jebe	72
2:00.79	Sally Newell	73
2:02.78	Susan L Munn	72
2:03.26	Nancy A Stretch	70
2:14.89	Carolyn P Haefner	71
2:16.52	Carol J Reinke	74
2:17.50	Jean M Allen	70
2:19.94	Shelly Whitlock	71

**200 Meter Breaststroke**

3:39.59	JOANN LEILICH	09
3:43.46	Joann Leilich	71
3:51.45	Anne H Williams	72
4:23.32	Nancy A Stretch	70
4:23.53	Sally Newell	73
4:45.89	Patricia F Arnold	71
4:49.02	Jean M Allen	70
4:57.12	Helen Geoffrion	71
5:25.02	Lynne Lund	70
5:28.06	Jeannine E Olson	71
5:38.46	Barbara M Zaremski	73

**50 Meter Butterfly**

41.26	GAIL ROPER	00
45.28	Elizabeth L Roepeke	70
45.72	Sally A Bolar	71
45.84	Jeanne Little	73
51.45	Patricia Tullman	73
54.95	Patricia M Bond	72
56.79	Barbara J Love	73
57.29	Lynne Lund	70
57.55	Martha J Henderson	74
58.34	Dorothy Burke	71
59.20	Sandy B Cattarin	71

**100 Meter Butterfly**

1:40.85	JUNE KRAUSER	96
1:55.30	Sally A Bolar	71
2:04.82	Pat Tullman	72
2:05.56	Nancy A Stretch	70
2:13.03	Dorothy Burke	71
2:13.68	Susan C Anson	70
2:31.92	Sandy B Cattarin	71
2:32.18	Barbara M Zaremski	73
2:33.70	Laura J Gogola	74
2:37.01	Helen Geoffrion	71
2:38.01	Nana Whalen	73

**200 Meter Butterfly**

3:39.91	JUNE KRAUSER	96
4:10.16	Sally A Bolar	71
4:31.39	Nancy A Stretch	70
5:16.87	Patricia A Tullman	73
5:25.58	Barbara M Zaremski	73

**200 Meter Individual Medley**

3:32.94	GAIL ROPER	99
4:01.17	Susan L Munn	72
4:05.99	Nancy A Stretch	70
4:06.81	Patricia M Bond	72
4:12.95	Sally Newell	73
4:20.20	Barbara J Love	73
4:29.29	Barbara M Zaremski	73
4:33.54	Lynne Lund	70
4:44.79	Patricia F Arnold	71
4:45.20	Laura J Gogola	74
4:47.51	Helen Geoffrion	71

**400 Meter Individual Medley**

7:30.91	JUNE KRAUSER	96
8:32.01	Nancy A Stretch	70
9:21.13	Barbara M Zaremski	73
9:32.11	Lynne Lund	70
9:45.66	Helen Geoffrion	71
10:43.05	Laura J Gogola	74
11:55.61	Nana Whalen	73

**Women 75-79****50 Meter Freestyle**

36.87	GAIL ROPER	05
38.14	Johnnie Detrick	75
43.50	Miek Mc Cubbin	75
44.01	Ann Kay	76
46.80	Ronnie Kamphausen	76
46.88	Nancy A Waite	76
47.30	Diane Stowell	76
47.89	Diane Wheatley	77
49.00	Thyra Tegner	75
49.04	Dionne B Caldwell	78
51.91	Geraldine L Kawabata	76

**100 Meter Freestyle**

1:26.36	GAIL ROPER	05
1:32.24	Johnnie Detrick	75
1:36.02	Diane M Stowell	76
1:40.46	Ronnie Kamphausen	76
1:41.18	Ann Kay	76
1:44.37	Miek Mc Cubbin	75
1:49.44	Diane Wheatley	77
1:49.64	Nancy A Waite	76
1:51.05	Dionne B Caldwell	78
1:52.63	Geraldine L Kawabata	76
1:55.55	Margrit Graef	79

**200 Meter Freestyle**

3:13.24	GAIL ROPER	05
3:31.21	Diane M Stowell	76
3:34.71	Johnnie Detrick	75
3:36.20	Ronnie Kamphausen	76
3:41.69	Miek Mc Cubbin	75
3:45.04	Ann Kay	76
3:53.25	Ann M Hirsch	79
4:00.46	Nancy A Waite	76
4:00.89	Geraldine L Kawabata	76
4:11.23	Dionne B Caldwell	78
4:11.43	Diane Wheatley	77

**400 Meter Freestyle**

6:55.62	JEAN TROY	02
7:26.13	Diane M Stowell	76
7:39.23	Ronnie Kamphausen	76
8:16.31	Geraldine L Kawabata	76
8:29.56	Donna Monroe	77
8:37.09	Dionne B Caldwell	78
8:55.17	Nancy A Waite	76
9:00.97	Jean M Duncan	78
9:18.79	Doris C Prokopi	75
9:21.61	Dolores Petmecky	75
9:42.58	Thyra Tegner	75

**800 Meter Freestyle**

14:10.50	JUNE KRAUSER	01
15:31.90	Diane M Stowell	76
17:09.87	Dionne B Caldwell	78
17:17.70	Donna Monroe	77
18:18.54	Jean M Duncan	78
22:18.20	Janet L Bensus	78

**1500 Meter Freestyle**

27:09.75	JEAN TROY	03
32:46.39	Donna Monroe	77
32:58.70	Dionne B Caldwell	78
34:09.11	Jean M Duncan	78
35:15.98	Nancy A Waite	76
42:01.36	Janet L Bensus	78
48:13.54	Susan D George	77
52:08.85	Bonnie B Speer	76



**50 Meter Backstroke**

44.43	DORIS STEADMAN	99
51.80	Ann Kay	76
53.86	Nancy A Waite	76
54.32	Miek Mc Cubbin	75
55.98	Diane Stowell	76
56.86	Ann M Hirsch	79
1:00.55	Mary Jane Mullins	79
1:02.37	Diane Wheatley	77
1:05.31	Geraldine L Kawabata	76
1:05.67	Doris C Prokopi	75
1:07.31	Ann Stevens	76

**100 Meter Backstroke**

1:39.06	DORIS STEADMAN	99
1:57.78	Ann Kay	76
2:02.31	Miek Mc Cubbin	75
2:16.34	Mary Jane Mullins	79
2:22.43	Diane Wheatley	77
2:25.60	Ann Stevens	77
2:27.67	Doris C Prokopi	75
2:31.80	Thyra Tegner	75
2:42.83	Peggy Kang	75
2:56.17	Beverly L'Esperance	78
3:10.08	Gail A Gladwell	79

**200 Meter Backstroke**

3:39.41	DORIS STEADMAN	99
4:11.75	Ann Kay	76
4:20.44	Miek Mc Cubbin	75
4:26.20	Ronnie Kamphausen	76
4:41.89	Janet H Moeller	76
4:51.99	Mary Jane Mullins	79
5:09.61	Doris C Prokopi	75
5:14.25	Ann Stevens	76
5:27.23	Thyra Tegner	75
5:39.45	Jean M Duncan	78
5:54.76	Beverly L'Esperance	78

**50 Meter Breaststroke**

51.55	ANN HIRSCH	08
54.32	Ann M Hirsch	79
55.47	Johnnie Detrick	75
58.14	Lilly Kron	79
59.88	Diane Stowell	76
1:00.16	Margrit Graef	79
1:00.49	Janet H Moeller	76
1:04.11	Joan B Waldbaum	79
1:05.50	Doris C Prokopi	75
1:15.59	Cynthia L Thompson	79
1:19.03	Gail A Gladwell	79

**100 Meter Breaststroke**

1:50.28	ANN HIRSCH	06
1:56.57	Ann M Hirsch	79
2:00.42	Diane M Stowell	76
2:03.34	Johnnie Detrick	75
2:22.71	Margrit Graef	79
2:22.92	Doris C Prokopi	75
2:27.83	Joan B Waldbaum	79
2:43.79	M Bobo Goines	75
2:50.92	Ann Stevens	77
2:52.81	Rosie Vijil	76
3:09.93	Gail A Gladwell	79

**200 Meter Breaststroke**

3:59.30	ANN HIRSCH	06
4:15.86	Ann M Hirsch	79
4:21.02	Diane M Stowell	76
4:29.13	Johnnie Detrick	75
5:07.54	Doris C Prokopi	75
5:25.94	Joan B Waldbaum	79
5:33.40	Ann Stevens	76
5:52.92	Rosie Vijil	76

**50 Meter Butterfly**

44.95	GAIL ROPER	04
56.27	Ann Kay	76
1:00.07	Janet H Moeller	76
1:01.13	Miek Mc Cubbin	75
1:06.21	Joan B Waldbaum	79
1:10.11	M Bobo Goines	75
1:12.26	Joan E Chace	76
1:17.66	Geraldine L Kawabata	76
1:20.99	Mary Jane Mullins	79
1:46.20	Marianne B Brogan	75
2:12.31	Carol H Ganzel	79

**100 Meter Butterfly**

1:54.14	GAIL ROPER	04
2:24.71	Janet Moeller	76
3:13.16	Mary Jane Mullins	79

**200 Meter Butterfly**

4:10.69	JUNE KRAUSER	01
5:51.75	Janet Moeller	76
7:49.20	Jean M Duncan	78
8:24.74	Marianne B Brogan	75

**200 Meter Individual Medley**

3:48.59	JUNE KRAUSER	01
4:11.94	Johnnie Detrick	75
4:16.66	Ann M Hirsch	79
4:40.85	Janet H Moeller	76
5:19.20	Joan B Waldbaum	79
5:22.28	Doris C Prokopi	75
5:32.10	Mary Jane Mullins	79

**Women 80-84****50 Meter Freestyle**

38.64	GAIL ROPER	09
41.97	Nan Bohl	81
45.48	Jean D Troy	83
47.52	Betty J Russ	83
47.93	Nancy Kinney	81
49.62	Mary C Tusa	80
51.16	Georgia Goggin	81
54.55	Nancy N Durstein	81
55.81	Joan K Campbell	80
1:00.52	Edna B Gordon	84
1:04.38	Barbara M Eisele	80

**100 Meter Freestyle**

1:27.55	GAIL ROPER	09
1:35.10	Nan Bohl	81
1:44.26	Jean D Troy	83
1:53.10	Betty J Russ	83
1:57.20	Nancy Kinney	81
2:00.06	Nancy N Durstein	81
2:02.53	Edie B Gruender	82
2:04.34	Georgia Goggin	81
2:10.28	Edna B Gordon	84
2:24.13	Barbara M Eisele	80
2:29.88	Peggy Sanborn	83

**200 Meter Freestyle**

3:27.26	JEAN TROY	07
3:39.96	Nan Bohl	81
3:48.31	Jean D Troy	83
4:01.44	Mary C Tusa	80
4:16.86	Betty J Russ	83
4:29.79	Nancy N Durstein	81
4:41.56	Edna B Gordon	84
4:42.22	Georgia Goggin	81
5:07.27	Edie B Gruender	82
5:08.12	Peggy Sanborn	83
5:24.18	Renée A Protopapas	81

**400 Meter Freestyle**

7:24.53	JEAN TROY	07
7:38.61	Betty S Lorenzi	83
8:07.98	Jean D Troy	83
8:58.40	Edie B Gruender	82
9:06.83	Betty J Russ	83
9:09.12	Nancy N Durstein	81
9:18.29	Joan K Campbell	80
9:52.49	Edna B Gordon	84
10:14.87	Ruth A Hoskinson	81
10:28.30	Peggy Sanborn	83
10:28.55	Georgia Goggin	81

**800 Meter Freestyle**

15:12.94	JEAN TROY	07
18:36.72	Nancy N Durstein	81
19:12.58	Joan K Campbell	80
19:20.79	Betty J Russ	83
21:25.45	Peggy Sanborn	83
23:28.86	Renée A Protopapas	81

**1500 Meter Freestyle**

29:04.81	JEAN TROY	07
35:01.07	Nancy N Durstein	81
36:03.49	Joan K Campbell	80
37:49.43	Betty J Russ	83
40:54.45	Peggy Sanborn	83
43:24.43	Ann M Lambertson	80

**50 Meter Backstroke**

46.39	BUNNY CEDERLUND	02
48.04	Betty S Lorenzi	83
55.20	Nancy Kinney	81
1:00.78	Nan Bohl	81
1:00.83	Mary C Tusa	80
1:05.65	Georgia Goggin	81
1:07.01	Nancy N Durstein	81
1:07.73	Joan K Campbell	80
1:09.39	Peggy Sanborn	83
1:16.59	Ruth A Hoskinson	81
1:16.67	Edna B Gordon	84

**100 Meter Backstroke**

1:47.29	BETTY LORENZI	09
1:53.11	Betty S Lorenzi	83
2:03.04	Nancy Kinney	81
2:18.32	Jill Coleman	80
2:19.72	Nancy N Durstein	81
2:25.57	Edie B Gruender	82
2:26.68	Peggy Sanborn	83
2:27.69	Georgia Goggin	81
2:43.65	Edna B Gordon	84
2:44.92	Barbara M Eisele	80
3:14.18	Margaret S Voorhees	82

**200 Meter Backstroke**

3:53.12	BETTY LORENZI	10
3:53.12	Betty S Lorenzi	83
4:22.73	Nancy Kinney	81
4:56.81	Mary C Tusa	80
4:57.32	Edie B Gruender	82
4:58.53	Nancy N Durstein	81
5:00.36	Jill Coleman	80
5:04.44	Peggy Sanborn	83
5:32.65	Edna B Gordon	84
5:35.45	Ruth A Hoskinson	81
5:36.26	Georgia Goggin	81

**50 Meter Breaststroke**

54.30	NAN BOHL	09
55.79	Nan Bohl	81
1:08.87	Nancy Kinney	81
1:09.25	Jean D Troy	83
1:11.53	Georgia Goggin	81
1:13.66	Nancy N Durstein	81
1:16.67	Barbara R Owens	81
1:16.90	Joan K Campbell	80
1:20.79	Edie B Gruender	82
1:33.38	Ruth A Hoskinson	81
2:16.86	Iris L Dozer	83

**100 Meter Breaststroke**

2:06.17	NAN BOHL	09
2:07.51	Nan Bohl	81
2:29.93	Nancy Kinney	81
2:30.33	Jean D Troy	83
2:45.25	Georgia Goggin	81
2:47.07	Nancy N Durstein	81
2:52.35	Joan K Campbell	80
3:06.99	Barbara R Owens	81
5:00.52	Gloria M Stupfel	84
5:23.25	Iris L Dozer	83

**200 Meter Breaststroke**

4:37.64	SYLVIA EISELE	09
4:42.28	Nan Bohl	81
5:24.04	Jean D Troy	83
5:52.92	Georgia Goggin	81
5:59.48	Nancy N Durstein	81
6:07.53	Joan K Campbell	80
7:02.41	Jean Archibald	82
11:11.03	Gloria M Stupfel	84

**50 Meter Butterfly**

47.37	GAIL ROPER	09
1:05.40	Jill Coleman	80
1:06.90	Jean D Troy	83
1:08.47	Nancy N Durstein	81
1:25.28	Barbara R Owens	81
1:27.31	Barbara M Eisele	80
1:38.26	Margaret S Voorhees	82
1:48.72	Iris L Dozer	83

**100 Meter Butterfly**

2:06.55	LOIS NOCHMAN	04
2:37.28	Jean D Troy	83
2:40.68	Betty J Russ	83
2:49.96	Nancy N Durstein	81
3:02.22	Edie B Gruender	82
3:08.18	Barbara R Owens	81
3:11.80	Ruth A Hoskinson	81
3:15.86	Barbara M Eisele	80
4:41.20	Gloria M Stupfel	84

**200 Meter Butterfly**

4:34.86	LOIS NOCHMAN	04
5:52.16	Betty J Russ	83
6:40.53	Edie B Gruender	82
6:47.35	Nancy N Durstein	81
9:48.97	Gloria M Stupfel	84

**200 Meter Individual Medley**

4:18.72	JEAN TROY	07
4:35.29	Jean D Troy	83
4:45.43	Nancy Kinney	81
5:09.68	Nancy N Durstein	81
5:13.78	Betty J Russ	83
5:18.01	Edie B Gruender	82
5:59.33	Ruth A Hoskinson	81
6:08.55	Barbara R Owens	81
6:17.49	Barbara M Eisele	80
8:52.50	Gloria M Stupfel	84

**400 Meter Individual Medley**

9:32.43	JEAN TROY	07
9:59.18	Jean D Troy	83
10:50.55	Betty J Russ	83
11:25.01	Nancy N Durstein	81
11:28.26	Edie B Gruender	82
13:05.23	Barbara M Eisele	80
18:02.59	Gloria M Stupfel	84



## Women 85-89

### 50 Meter Freestyle

46.72	MARGER Y MEYER	09
1:00.63	Maurine E Kornfeld	89
1:00.81	Lois Kivi Nochman	86
1:09.57	June B Reynolds	88
1:35.16	Lettice Graham	88

### 100 Meter Freestyle

1:48.02	MARGER Y MEYER	07
2:11.49	Maurine E Kornfeld	89
2:11.83	Lois Kivi Nochman	86
2:54.05	June B Reynolds	88

### 200 Meter Freestyle

3:56.11	MARGER Y MEYER	07
4:31.81	Maurine E Kornfeld	89
5:11.46	Lois K Nochman	86
6:06.11	June B Reynolds	88

### 400 Meter Freestyle

8:14.05	MARGER Y MEYER	07
9:30.42	Maurine E Kornfeld	89
9:58.78	Lois Kivi Nochman	86

### 800 Meter Freestyle

17:09.73	MARGER Y MEYER	07
20:56.14	Maurine E Kornfeld	89
21:10.23	Lois Kivi Nochman	86

### 1500 Meter Freestyle

32:11.49	MARGER Y MEYER	09
41:28.58	Lois Kivi Nochman	86

### 50 Meter Backstroke

53.44	BUNNY CEDERLUND	06
1:06.49	Lois Kivi Nochman	86
1:10.67	Maurine E Kornfeld	89
1:19.98	June B Reynolds	88
1:43.44	Lettice Graham	88

### 100 Meter Backstroke

2:06.41	BUNNY CEDERLUND	06
2:26.94	Lois Kivi Nochman	86
2:29.35	Maurine E Kornfeld	89
3:18.63	June B Reynolds	88

### 200 Meter Backstroke

4:35.71	BUNNY CEDERLUND	06
5:27.11	Maurine E Kornfeld	89
5:30.76	Lois Kivi Nochman	86
7:22.85	June B Reynolds	88

### 50 Meter Breaststroke

1:06.48	BETTY CHRISTIAN	06
1:21.79	Lois Kivi Nochman	86

### 100 Meter Breaststroke

2:36.19	BETTY CHRISTIAN	06
2:59.17	Lois Kivi Nochman	86

### 200 Meter Breaststroke

5:27.60	BETTY CHRISTIAN	06
6:57.38	Lois Kivi Nochman	86

### 50 Meter Butterfly

1:01.94	LOIS KIVI NOCHMAN	09
1:05.71	Lois Kivi Nochman	86

### 100 Meter Butterfly

2:23.89	LOIS KIVI NOCHMAN	09
2:38.47	Lois K Nochman	86

### 200 Meter Butterfly

5:07.64	LOIS KIVI NOCHMAN	09
5:26.30	Lois Kivi Nochman	86

### 200 Meter Individual Medley

5:11.92	LOIS KIVI NOCHMAN	09
5:33.62	Lois K Nochman	86
6:49.14	Maurine E Kornfeld	89

### 400 Meter Individual Medley

10:48.77	LOIS KIVI NOCHMAN	09
11:41.63	Lois K Nochman	86

## Women 90-94

### 50 Meter Freestyle

55.76	AILEEN SOULE	96
1:00.00	Rita Simonton	92
1:51.42	Nancy Ann Dodson	92
1:53.82	Anne A Dunivin	94

### 100 Meter Freestyle

2:03.52	RITA SIMONTON	08
2:13.27	Rita Simonton	92
4:01.99	Nancy Ann Dodson	92

### 200 Meter Freestyle

4:19.80	RITA SIMONTON	08
4:37.46	Rita Simonton	92

### 400 Meter Freestyle

9:04.93	RITA SIMONTON	08
9:47.42	Rita Simonton	92

### 800 Meter Freestyle

18:53.58	RITA SIMONTON	08
No Swimmers		

### 1500 Meter Freestyle

36:02.20	RITA SIMONTON	08
No Swimmers		

### 50 Meter Backstroke

1:03.49	AILEEN SOULE	96
1:14.49	Rita Simonton	92
2:13.85	Anne A Dunivin	94

### 100 Meter Backstroke

2:23.23	AILEEN SOULE	96
2:36.77	Rita Simonton	92

### 200 Meter Backstroke

5:29.07	AILEEN SOULE	97
No Swimmers		

### 50 Meter Breaststroke

1:43.76	GERTRUD ZINT	07
No Swimmers		

### 100 Meter Breaststroke

3:12.88	MARIA LENK-ZIGLER	05
No Swimmers		

### 200 Meter Breaststroke

6:57.76	MARIA LENK-ZIGLER	05
No Swimmers		

### 50 Meter Butterfly

1:33.12	RITA SIMONTON	08
No Swimmers		

### 200 Meter Individual Medley

6:30.12	RITA SIMONTON	08
No Swimmers		

## Women 95-99

### 50 Meter Freestyle

1:17.53	JULIA DOLCE	05
No Swimmers		

### 100 Meter Freestyle

3:08.43	JULIA DOLCE	05
No Swimmers		

### 50 Meter Backstroke

1:39.68	EDITH HENDRY	07
No Swimmers		

### 100 Meter Backstroke

3:42.90	EDITH HENDRY	07
No Swimmers		

### 200 Meter Backstroke

7:52.01	EDITH HENDRY	07
No Swimmers		

## Men 18-24

### 50 Meter Freestyle

23.19	JERROD KAPPLER	01
24.44	Tyler G Svendsen	23
24.97	Bear Behrmann	22
24.99	Noah Copeland	23
25.10	David Sivak	21
25.30	Will R Wollam	23
25.32	Nathan J Rogers	23
25.35	Vicente Andrade	22
25.43	Kenny G Bower	22
25.96	Brian C Parks	23
26.11	Jorge Andrade	22

### 100 Meter Freestyle

50.54	NOAH COPELAND	09
52.41	Noah Copeland	23
52.58	Tyler G Svendsen	23
54.87	Arturo Castro-Diaz	20
55.81	Hibai Iriondo	19
56.00	Bear Behrmann	22
56.60	Kenny G Bower	22
56.97	Will R Wollam	23
57.38	Vicente E Andrade	22
57.55	Carl S Miller	22
57.64	Jorge V Andrade	22

### 200 Meter Freestyle

1:52.74	JOE TRISTAN	98
2:02.32	Hibai Iriondo	19
2:03.74	C Titterington	19
2:04.60	Tyler G Svendsen	23
2:05.36	Peter A Galan	21
2:09.44	Evan M Moore	22
2:10.06	Bear Behrmann	22
2:10.29	William R Colby	21
2:10.30	Scott V Brown	22
2:12.08	Jordan Taylor	21
2:12.20	Dan O Koenig	22

### 400 Meter Freestyle

4:04.68	HYUN SEUNG LEE	07
4:19.89	Hibai Iriondo	19
4:23.34	Peter A Galan	21
4:26.08	C Titterington	19
4:33.45	Scott V Brown	22
4:43.16	Evan M Moore	22
4:43.67	Jordan Taylor	21
4:44.57	Timothy J O'Brien	20
4:48.02	Andy Osterland	21
4:48.59	Carlos F Sanchez	24
4:52.35	Dan Koenig	22

### 800 Meter Freestyle

8:44.94	PETER GALAN	07
8:50.05	Hibai Iriondo	19
8:55.67	Lukas Grabl	19
9:05.12	Peter A Galan	21
9:05.40	C Titterington	19
9:39.14	Dan O Koenig	22
9:45.65	Scott V Brown	22
10:34.44	Matthew L Broussard	22
10:38.34	Timothy J O'Brien	20
11:02.81	Nathan A Curtisi	21
12:09.88	Joshua O Jorgenson	19

### 1500 Meter Freestyle

17:07.87	PETER GALAN	10
17:07.87	Peter A Galan	21
18:19.17	Jordan Taylor	21
19:49.16	Timothy J O'Brien	20
20:05.24	Chris M Eynon	21

### 50 Meter Backstroke

26.91	DAVE ROLLINS	05
27.62	Arturo Castro-Diaz	20
28.31	Vicente Andrade	22
29.58	Felipe Villegas	19
30.08	Eric M O'Loughlin	24
30.34	David Sivak	21
30.80	Jorge V Andrade	22
31.42	Michael Langendoen	19
31.57	Sean A Johnson	22
31.67	Jason T Martin	24
32.15	Gregory F Kenny	23

### 100 Meter Backstroke

58.92	LEIF LYONS	07
59.50	Vicente E Andrade	22
1:00.09	Arturo Castro-Diaz	20
1:03.96	David Sivak	21
1:05.12	Eric M O'Loughlin	24
1:05.34	Jorge V Andrade	22
1:05.46	Hibai Iriondo	19
1:06.00	Or Barak	21
1:07.10	Felipe Villegas	19
1:08.33	Michael K Jessop	22
1:08.57	Andy Osterland	21

### 200 Meter Backstroke

2:08.63	VICENTE ANDRADE	10
2:08.63	Vicente E Andrade	22
2:18.26	Arturo Castro-Diaz	20
2:20.74	Peter A Galan	21
2:22.00	Felipe Villegas	19
2:22.26	Hibai Iriondo	19
2:22.42	Isaac Y Kim	20
2:22.75	Eric M O'Loughlin	24
2:28.67	Jorge V Andrade	22
2:32.30	Jason T Martin	24
2:34.00	Sean A Johnson	22

### 50 Meter Breaststroke

28.87	DAVE ROLLINS	05
30.69	Brian C Parks	23
32.16	Jordan Taylor	21
32.38	Dan O Koenig	22
32.73	Kevin I Dolar	23
32.90	Kenny G Bower	22
33.26	David Sivak	21
33.86	Drew Polhill	20
34.05	Arturo Castro-Diaz	20
34.49	Andy Osterland	21
34.58	Chris M Eynon	21

### 100 Meter Breaststroke

1:05.76	DAVE ROLLINS	05
1:09.41	Brian C Parks	23
1:09.90	Jordan Taylor	21
1:13.58	Dan O Koenig	22
1:14.47	Drew Polhill	20
1:14.82	Kevin I Dolar	23
1:15.99	Kenny G Bower	22
1:17.53	Chris M Eynon	21
1:18.84	Max Ly	19
1:18.92	Doston Ganiyev	23
1:19.40	Andre L Tiebout	22

### 200 Meter Breaststroke

2:25.57	KEVIN RAAB	99
2:35.49	Jordan Taylor	21
2:46.53	Dan O Koenig	22
2:52.66	Chris M Eynon	21
2:52.94	Carlos F Sanchez	24
2:55.19	Kevin I Dolar	23
2:57.28	Andre L Tiebout	22
2:59.54	Gregory Pfaff	18
3:00.67	Doston Ganiyev	23
3:03.42	JC Mejia	24
3:30.48	Caleb R Hamilton	21

<b>50 Meter Butterfly</b>		
24.83	NOAH COPELAND	09
25.90	Noah Copeland	23
26.46	Carl S Miller	22
26.82	Will R Wollam	23
27.21	Andy Osterland	21
27.96	Bear Behrmann	22
28.20	Kenny G Bower	22
28.27	David Sivak	21
28.32	Gregory F Kenny	23
28.39	Eric M O'Loughlin	24
28.44	Vicente Andrade	22

<b>100 Meter Butterfly</b>		
55.52	NOAH COPELAND	09
57.10	Noah Copeland	23
1:01.08	David Sivak	21
1:02.49	Felipe Villegas	19
1:02.69	Eric M O'Loughlin	24
1:03.56	Drew Polhill	20
1:03.77	C Titterington	19
1:04.41	Bear Behrmann	22
1:07.53	David J Smith	23
1:09.25	Scott T Cooksey	21
1:09.99	Ina McArthur	21

<b>200 Meter Butterfly</b>		
2:08.62	HYUN SEUNG LEE	07
2:15.31	Lukas Grabl	19
2:17.99	Felipe Villegas	19
2:34.97	David J Smith	23

<b>200 Meter Individual Medley</b>		
2:09.30	DAVE ROLLINS	05
2:15.84	Vicente E Andrade	22
2:16.46	Peter A Galan	21
2:17.27	Arturo Castro-Diaz	20
2:18.25	Jordan Taylor	21
2:21.26	Tyler G Svendsen	23
2:21.94	Jorge V Andrade	22
2:22.35	C Titterington	19
2:27.14	Kenny G Bower	22
2:30.74	Andy Osterland	21
2:30.96	Brian C Parks	23

<b>400 Meter Individual Medley</b>		
4:44.53	PETER GALAN	10
4:44.53	Peter A Galan	21
4:50.26	C Titterington	19
4:51.42	Lukas Grabl	19
5:17.83	Jason T Martin	24
5:40.33	Sean A Johnson	22
5:41.11	David J Smith	23
5:48.37	Leon H Truong	20

## Men 25-29

<b>50 Meter Freestyle</b>		
22.59	KEVIN DEFORREST	83
23.89	Adam M Mania	27
24.40	Grant S Johnson	25
24.89	Raphael G Lima	29
24.92	Tommy Pollock	27
25.04	Corey Welch	27
25.19	Jacob Wilson	27
25.36	Clayton Vojevodovas	27
25.36	Kevin Doak	29
25.37	Billy Gaines	29
25.43	Devin H Brady	27

<b>100 Meter Freestyle</b>		
50.74	NICK SHACKELL	00
53.78	Grant S Johnson	25
54.86	Billy Gaines	29
55.05	Devin H Brady	27
56.16	Clayton Vojevodovas	27
56.41	Stephen Heyer	25
56.43	Edward N Macko	29
56.47	Bryan C Rivera	26
57.10	Jacob N Wilson	27
57.14	Jon R Christianson	29
57.78	Terry Thompson	26

<b>200 Meter Freestyle</b>		
1:51.00	JOHN KEPPELER	96
1:59.83	Billy Gaines	29
2:01.90	John W Dorr	27
2:02.28	Grant S Johnson	25
2:04.42	Edward N Macko	29
2:05.79	Bryan C Rivera	26
2:05.90	Benjamin C Weston	29
2:07.86	Jon R Christianson	29
2:09.70	Eric Dilulio	28
2:10.48	Tommy Pollock	27
2:10.99	Brent McAuliffe	29

<b>400 Meter Freestyle</b>		
4:00.98	HONZA VITAZKA	02
4:20.22	Benjamin C Weston	29
4:23.11	Billy Gaines	29
4:26.87	Daniel M Moran	28
4:28.11	Brent McAuliffe	29
4:42.63	Stephen Hooper	26
4:43.34	Edward Macko	29
4:45.70	Franco D Pacheco	26
4:52.09	David Spires	27
4:52.46	Brent S Smith	28
4:54.67	Jeff Gullett	27

<b>800 Meter Freestyle</b>		
8:24.67	ALEX KOSTICH	97
9:07.54	Brent T McAuliffe	29
9:16.93	Daniel M Moran	28
9:34.36	Edward N Macko	29
9:53.64	Franco D Pacheco	26
9:57.27	Brent S Smith	28
10:39.74	Matthew D Roper	29
10:40.72	Todd M Wilson	25
11:15.19	Zachary A Gray	27
12:21.03	Corey Beck	28
12:25.58	Christopher Tingley	28

<b>1500 Meter Freestyle</b>		
16:13.89	ALEX KOSTICH	97
19:10.83	Brent S Smith	28
19:39.67	Brent Poulsen	28
20:16.37	Craig Pansing	29
20:23.07	Franco D Pacheco	26
20:41.92	Matthew D Roper	29
21:22.91	Zachary A Gray	27
23:21.24	David Wellman	28
23:29.91	Chad B Ashmore	28
23:39.07	Corey Beck	28
24:23.59	Andres H Miyares	27

<b>50 Meter Backstroke</b>		
26.64	KEVIN DOAK	09
27.68	Devin H Brady	27
27.70	Grant Johnson	25
28.26	Kevin Doak	29
29.02	Billy Gaines	29
29.58	John W Dorr	27
29.67	Adam D Orton	29
30.73	Jacob Wilson	27
31.78	Raphael G Lima	29
31.93	Luke B Johnson	28
32.00	Justin R Hiskey	26

<b>100 Meter Backstroke</b>		
55.26	ADAM MANIA	10
55.26	Adam M Mania	27
1:01.87	Devin H Brady	27
1:04.48	Kevin Doak	29
1:06.94	Adam D Orton	29
1:07.52	Alex Ignatov	29
1:08.36	Jacob N Wilson	27
1:08.51	Matthew D Roper	29
1:09.06	Justin D Zook	25
1:09.14	Brent S Smith	28
1:10.54	Ryan P Dau	26

<b>200 Meter Backstroke</b>		
2:07.57	JOHN KEPPELER	92
2:19.71	John W Dorr	27
2:23.00	Adam S Barley	29
2:27.90	Adam D Orton	29
2:28.38	Jacob N Wilson	27
2:35.96	Matthew D Roper	29
2:39.40	Franco D Pacheco	26
2:40.46	Eric M Paden	28
2:41.09	Rey Aguilar	29
2:43.99	Audie L McRae	25
2:47.22	Zachary A Gray	27

<b>50 Meter Breaststroke</b>		
28.98	SETH VAN NEERDEN	97
30.04	Kyle B Deery	26
30.09	Corey L Welch	27
30.35	Brent T McAuliffe	29
31.40	Jacob N Wilson	27
31.92	Danny R Puchalski	29
32.65	Daniel R Schrider	25
33.06	Christopher Swenson	28
33.25	Tim A Creazzo	28
33.43	Pat T Rodjom	26
33.44	Brent S Smith	28

<b>100 Meter Breaststroke</b>		
1:02.44	GARY MARSHALL	08
1:05.10	Corey L Welch	27
1:06.31	Kyle B Deery	26
1:07.53	Danny R Puchalski	29
1:07.88	Brent T McAuliffe	29
1:09.24	Matthew D Bellew	26
1:11.45	Jacob N Wilson	27
1:12.09	Daniel R Schrider	25
1:14.46	Christopher Swenson	28
1:14.71	Brent S Smith	28
1:15.28	Brandon Twichell	27

<b>200 Meter Breaststroke</b>		
2:16.70	GARY MARSHALL	08
2:24.46	Corey L Welch	27
2:25.93	Kyle B Deery	26
2:28.08	Brent T McAuliffe	29
2:37.45	Danny R Puchalski	29
2:38.55	Jacob N Wilson	27
2:41.82	Brandon J Twichell	27
2:43.94	Christopher Swenson	28
2:46.13	Brent S Smith	28
2:50.57	Tait C Ecklund	29
2:52.04	Jeff Gullett	27

<b>50 Meter Butterfly</b>		
23.71	KOHEI KAWAMOTO	08
25.95	Adam M Mania	27
26.74	Jacob N Wilson	27
26.87	Kevin Doak	29
27.08	Val Perfanov	25
27.39	Luis Galvan-Sarabia	25
27.41	Brent McAuliffe	29
27.52	Adam D Orton	29
27.56	Alex Ignatov	29
27.62	Jose A Ponce	28
27.74	Benjamin C Weston	29

<b>100 Meter Butterfly</b>		
53.09	KOHEI KAWAMOTO	08
55.50	Adam M Mania	27
59.39	Brent McAuliffe	29
59.86	Billy Gaines	29
59.87	Kevin Doak	29
1:00.25	Val Perfanov	25
1:00.43	Jon R Christianson	29
1:01.57	Jeff Gullett	27
1:02.09	Daniel M Moran	28
1:02.54	Luis Galvan-Sarabia	25
1:03.28	Jacob Wilson	27

<b>200 Meter Butterfly</b>		
2:05.76	JASON EADDY	02
2:16.62	Billy Gaines	29
2:20.59	Daniel M Moran	28
2:20.85	Jon R Christianson	29
2:26.77	Bryan J Guarnier	27
2:34.40	Brandon J Twichell	27
2:40.24	Kevin H Cleary	27
3:02.44	Zachary A Gray	27
3:11.18	David Wellman	28
3:24.37	Andres H Miyares	27
3:35.54	Corey Beck	28

<b>200 Meter Individual Medley</b>		
2:06.33	HONZA VITAZKA	02
2:11.27	Brent T McAuliffe	29
2:14.50	Kyle B Deery	26
2:14.75	Corey L Welch	27
2:17.31	Jacob N Wilson	27
2:21.54	Jon R Christianson	29
2:22.90	Edward N Macko	29
2:23.38	Alex Ignatov	29
2:24.43	Devin H Brady	27
2:24.86	Danny R Puchalski	29
2:26.25	Brandon J Twichell	27

<b>400 Meter Individual Medley</b>		
4:32.19	HONZA VITAZKA	02
4:45.72	Brent T McAuliffe	29
4:56.92	Corey L Welch	27
4:59.92	Jacob N Wilson	27
5:11.04	Adam S Barley	29
5:25.40	Tait C Ecklund	29
5:26.92	Brandon J Twichell	27
5:33.00	Tommie A Cuticchia	27
5:33.65	Franco D Pacheco	26
5:59.76	Zachary A Gray	27
6:03.60	Matthew D Roper	29

## Men 30-34

<b>50 Meter Freestyle</b>		
22.53	SABIR MUHAMMED	09
24.22	Tamas Kerekjarto	31
24.22	Trent T Holsman	30
24.32	Scott C Greenwood	33
24.56	Nick Markey	32
24.89	Ben J Christoffel	34
25.02	Adam Nisenbaum	33
25.23	Adam M Conway	32
25.39	Ivan Drusc	33
25.40	Robert S Rivera	32
25.51	Brandon J Schindler	34

<b>100 Meter Freestyle</b>		
51.50	ROWDY GAINES	91
52.03	Tamas Kerekjarto	31
53.71	Anthony R Diers	30
56.01	Robert S Rivera	32
56.16	Scott F Ayer	34
56.64	Adam M Conway	32
58.22	Livny Del Valle	32
59.80	Matthew J Buckmaster	32
1:00.77	John Lindstrom	32
1:00.77	Rykk J Bracamonte	30
1:00.81	Jeffrey R Strahota	30

<b>200 Meter Freestyle</b>		
1:53.46	TAMAS KEREKJARTO	09
1:55.19	Tamas Kerekjarto	31
2:02.48	Scott A Austin	31
2:03.39	Robert S Rivera	32
2:03.57	R Sean Justice	34
2:07.66	Livny Del Valle	32
2:12.07	Matthew J Buckmaster	32
2:13.84	Jeffrey R Strahota	30
2:14.77	James A Adams	33
2:14.87	Brook T Brayman	33
2:17.94	David Denrich	31

**400 Meter Freestyle**

4:05.61	ERIK HOCHSTEIN	02
4:19.58	R Sean Justice	34
4:24.07	Scott A Austin	31
4:30.50	Robert S Rivera	32
4:40.03	Sean P McCormack	30
4:40.70	Adam Nisenbaum	33
4:40.99	Jeffrey R Strahota	30
4:46.27	Brook T Brayman	33
4:50.24	James A Adams	33
4:51.00	Adrian Montoya	33
4:52.07	David Denrich	31

**800 Meter Freestyle**

8:40.19	ROWDY GAINES	93
8:54.23	R Sean Justice	34
9:08.89	Scott A Austin	31
9:37.27	Robert S Rivera	32
10:00.76	Casey Childers	32
10:00.95	Juri Kondratev	32
10:05.43	Thomas J Patterson	33
10:05.80	Brook T Brayman	33
10:32.56	Adam Parker	34
10:33.15	J Richard	34
10:35.20	Gabe J Bush	33

**1500 Meter Freestyle**

16:36.06	BOBBY PATTEN	93
17:36.65	Scott A Austin	31
18:15.19	Chip Polito	34
18:53.83	Adam Nisenbaum	33
19:06.99	Brook T Brayman	33
19:08.03	Thomas J Patterson	33
19:33.31	Mark T Campbell	32
19:53.56	Patrick Walsh	32
19:53.75	J Richard	34
20:15.37	Chris Donnermeyer	34
20:43.86	Rodrigo A Corcho	31

**50 Meter Backstroke**

26.59	DERYA BUYUKUNCU	09
28.37	Nick Markey	32
28.42	Ryan Papa	34
29.73	Scott F Ayer	34
29.90	Trent T Holsman	30
30.11	Scott C Greenwood	33
30.42	Jeff Brooker	32
31.03	Adam M Conway	32
31.44	Adam Nisenbaum	33
32.16	Chip Polito	34
32.18	Freddy Sanchez	33

**100 Meter Backstroke**

58.66	SEAN MURPHY	94
1:01.88	Ryan Papa	34
1:01.92	Scott F Ayer	34
1:05.14	Nick Markey	32
1:07.08	Michael T Robinson	30
1:07.26	Jeff Brooker	32
1:07.64	Sean P McCormack	30
1:08.98	Jose-Luis Gallagher	34
1:10.00	Howard Hunte	31
1:10.42	Dave Titus	34
1:12.31	Freddy Sanchez	33

**200 Meter Backstroke**

2:05.62	SEAN MURPHY	94
2:17.94	Ryan Papa	34
2:26.61	Michael J Cox	33
2:30.82	Howard Hunte	31
2:32.88	Jeffrey R Strahota	30
2:33.50	Jose-Luis Gallagher	34
2:35.13	Thomas J Patterson	33
2:38.76	Freddy Sanchez	33
2:40.33	James A Adams	33
2:42.29	Kevin D Feder	31
2:45.37	Arjun S Mc Avoy	32

**50 Meter Breaststroke**

29.01	JEFF COMMINGS	06
30.96	Ben J Christoffel	34
31.25	Nick Markey	32
31.45	Ivan Drusc	33
32.91	Ben C Palmer	30
33.01	John R Groselle	31
33.16	Adam Nisenbaum	33
33.55	Rodrigo A Corcho	31
33.73	James Davis	34
34.18	Chad A Durieux	31
34.23	Adam M Conway	32

**100 Meter Breaststroke**

1:05.10	JEFF COMMINGS	07
1:14.97	Nick Thorpe	31
1:15.85	John R Groselle	31
1:16.59	J Richard	34
1:17.63	Chad A Durieux	31
1:17.81	Rodrigo A Corcho	31
1:20.58	John Lindstrom	32
1:21.25	Thomas J Patterson	33
1:22.45	Son Nguyen	31
1:22.73	George A Durham	30
1:22.96	Donovan Preddy	32

**200 Meter Breaststroke**

2:24.06	DAVID LUNDBERG	91
2:42.92	Ben C Palmer	30
2:43.91	Rodrigo A Corcho	31
2:47.21	James Davis	34
2:51.63	J Richard	34
2:55.41	John R Groselle	31
2:55.75	Nick Thorpe	31
2:56.55	Chad A Durieux	31
2:56.57	Thomas J Patterson	33
2:58.19	James A Adams	33
2:59.22	Adam Shapley	30

**50 Meter Butterfly**

24.73	OSWALDO QUEVEDO	06
25.97	Matt Haupt	30
26.32	Adam M Conway	32
26.35	William Moore	34
26.68	Nick Markey	32
26.71	Trent T Holsman	30
26.80	Livny Del Valle	32
26.92	Adam Nisenbaum	33
27.03	Ivan Drusc	33
27.32	Robert S Rivera	32
27.38	Scott C Greenwood	33

**100 Meter Butterfly**

55.01	TAMAS KEREKJARTO	09
55.16	Tamas Kerekjarto	31
55.67	Matt R Haupt	30
58.16	Adam M Conway	32
59.82	Livny Del Valle	32
1:01.86	Scott F Ayer	34
1:03.87	Adam Nisenbaum	33
1:04.48	James A Adams	33
1:04.76	Matthew Mauriello	34
1:05.74	Howard Hunte	31
1:05.81	Jamie M Kendig	30

**200 Meter Butterfly**

2:03.76	MATT HAUPT	10
2:03.76	Matt R Haupt	30
2:08.25	Tamas Kerekjarto	31
2:15.57	Livny Del Valle	32
2:31.57	Matthew Mauriello	34
2:32.36	James A Adams	33
2:33.97	Jason M Hill	33
2:35.73	Thomas J Patterson	33
2:42.71	David Denrich	31
3:02.51	Jeremiah Michaels	34
3:25.05	Son Nguyen	31

**200 Meter Individual Medley**

2:05.52	ISTVAN BATHAZI	09
2:05.60	Tamas Kerekjarto	31
2:17.49	Scott F Ayer	34
2:23.49	Scott C Greenwood	33
2:23.61	Chip Polito	34
2:26.43	Michael T Robinson	30
2:27.36	Jeff Brooker	32
2:28.02	Adam M Conway	32
2:29.11	Ben C Palmer	30
2:32.03	Mike E Crosby	31
2:32.32	Robert J Fetter	33

**400 Meter Individual Medley**

4:40.22	SEAN MURPHY	94
5:06.33	Chip Polito	34
5:21.13	Juri Kondratev	32
5:26.93	Howard Hunte	31
5:26.95	Thomas J Patterson	33
5:31.16	Mike E Crosby	31
5:36.93	Jason M Hill	31
5:38.98	Michael J Cox	33
5:45.56	David Denrich	31
5:54.36	Adam Parker	34
5:56.50	Thomas H Schmall	33

**Men 35-39****50 Meter Freestyle**

23.60	FELIPE DELGADO	09
24.56	Matthew S Eisenhuth	36
24.84	Brian Jacobson	37
25.24	Mike Pyle	35
25.27	Eduard Tiozzo	37
25.39	John H Acton	38
25.51	Lee G Wanie	36
25.52	Luis E Comulada	35
25.92	Tyler J Blessing	38
25.95	Tim Lecrone	38
25.97	Jonathan D Churins	35

**100 Meter Freestyle**

51.49	ROWDY GAINES	95
54.92	Matthew S Eisenhuth	36
55.61	John H Acton	38
55.69	Jeff P Commings	36
56.00	Eduard Tiozzo	37
57.20	Niclas K Ohman	36
57.23	Mike Pyle	35
57.69	Jonathan D Churins	35
58.17	Adam Carroll	39
58.70	Tim Lecrone	38
58.87	Carlos I Ochoa	39

**200 Meter Freestyle**

1:52.84	VLAD PYSHNENKO	06
2:03.54	Tyler J Blessing	38
2:03.78	Eric Brushaber	37
2:04.09	John H Acton	38
2:06.37	Luis E Comulada	35
2:07.40	Edward J Hadley	38
2:08.27	Roger A Stoudt	36
2:08.66	Ramses Rodriguez	38
2:08.80	Jonathan D Churins	35
2:09.08	Lee G Wanie	36
2:10.81	Carlos I Ochoa	39

**400 Meter Freestyle**

4:07.64	ROWDY GAINES	95
4:26.19	John H Acton	38
4:31.83	Matt Hooper	37
4:33.93	Edward J Hadley	38
4:34.94	Luis E Comulada	35
4:34.96	Ramses Rodriguez	38
4:40.16	Roger A Stoudt	36
4:42.92	Jeffrey B Halbert	36
4:43.33	Carlos I Ochoa	39
4:44.37	Jonathan D Churins	35
4:47.73	Jeff Palm	39

**800 Meter Freestyle**

8:38.73	ROWDY GAINES	95
9:22.90	Matt Hooper	37
9:34.12	John Acton	38
9:38.52	Edward J Hadley	38
9:43.21	Roger A Stoudt	36
9:48.67	Erik Scollon	39
9:55.77	Ramses Rodriguez	38
9:59.92	Boris Fernandez	37
10:00.47	Kevin T Joyce	38
10:04.45	Mike Broglio	39
10:20.87	Zach S Newcomer	35

**1500 Meter Freestyle**

16:32.72	CHRISTOPHER DERKS	08
17:51.74	John H Acton	38
18:19.68	Matt Hooper	37
18:53.34	Ramses Rodriguez	38
19:18.83	Jonathan D Churins	35
19:18.95	Quinn Carver	39
19:20.97	Tyler J Blessing	38
19:28.64	Mike Broglio	39
19:49.78	Benjamin M Morse	38
19:52.70	David R Hughes	36
19:56.41	Peter Juiris	36

**50 Meter Backstroke**

27.03	EDILSON SILVA	09
30.23	Eric Brushaber	37
30.36	Lee G Wanie	36
30.44	Roger Stoudt	36
31.01	Erik Scollon	39
31.24	Matt Hooper	37
31.45	Jonathan D Churins	35
31.55	Eduard Tiozzo	37
31.61	Rafael Gamez	36
31.68	John Beaty	35
32.02	Sidney Nakahodo	35

**100 Meter Backstroke**

59.18	MICHAEL ROSS	06
1:00.95	Jeff P Commings	36
1:03.34	Ryan Berube	37
1:05.53	Eric Brushaber	37
1:07.30	Jonathan D Churins	35
1:08.07	Matt Hooper	37
1:08.10	Roger A Stoudt	36
1:08.66	Michael T Nordmann	38
1:08.82	Adam Carroll	39
1:09.10	Rafael Gamez	36
1:09.45	Doug Jelen	37

**200 Meter Backstroke**

2:07.16	RON KARNAUGH	01
2:19.84	Tyler J Blessing	38
2:25.57	Roger A Stoudt	36
2:28.33	Walter E Soza	38
2:29.31	Matt Hooper	37
2:30.26	Michael T Nordmann	38
2:30.74	Doug Jelen	37
2:33.11	John Beaty	35
2:37.60	Elias S Munguia	38
2:38.64	David W Alley	36
2:38.95	Michael C Mc Whorter	37

**50 Meter Breaststroke**

28.53	JEFF COMMINGS	09
29.62	Jeff P Commings	36
30.79	Matthew S Eisenhuth	36
31.14	Rob Butcher	38
31.39	Brian Jacobson	37
31.71	Steve T West	38
32.24	Patrick N Kesler	35
32.64	Eduard Tiozzo	37
33.03	Luis E Comulada	35
34.22	Jim Dietrich	39
34.34	Tony Rezek	38



**100 Meter Breaststroke**

1:05.00	WALLY DICKS	00
1:05.62	Steve T West	38
1:06.09	Jeff P Comings	36
1:09.37	Matthew S Eisenhuth	36
1:09.45	Rob Butcher	38
1:11.34	Brian Jacobson	37
1:11.53	Scott Campea	35
1:15.25	Luis E Comulada	35
1:17.43	Tony Rezek	38
1:18.67	Jim Dietrich	39
1:18.69	Patrick N Kesler	35

**200 Meter Breaststroke**

2:21.87	RON KARNAUGH	01
2:35.40	Matthew S Eisenhuth	36
2:36.59	Rob Butcher	38
2:46.87	Steve T West	38
2:52.00	Craig M Baldwin	36
2:54.49	Rion M Broshears	37
2:57.77	Greg M Dittmar	37
2:59.25	Matt Hooper	37
3:00.30	Stephen C Hicks	38
3:00.35	WonKee Moon	36
3:05.33	Steve Ripic	37

**50 Meter Butterfly**

25.00	WADE KING	02
26.69	Matthew S Eisenhuth	36
26.89	Brian Jacobson	37
27.15	Ryan Berube	37
27.55	Tyler J Blessing	38
27.63	David R Hughes	36
27.67	Eduard Tiozzo	37
28.15	George Polizos	35
28.16	Mario R Silva	37
28.61	Brian D Cunningham	38
28.74	Jonathan D Churins	35

**100 Meter Butterfly**

56.07	MICHAEL ROSS	04
59.34	Tyler J Blessing	38
1:01.61	Erik Scollon	39
1:03.03	Matt Hooper	37
1:03.22	George Polizos	35
1:04.58	Quinn Carver	39
1:04.78	Doug Jelen	37
1:04.95	Dan Edwards	37
1:05.17	Mario R Silva	37
1:05.99	Lee G Wanie	36
1:06.04	Walter E Soza	38

**200 Meter Butterfly**

2:06.74	JEFF STUART	96
2:19.01	Tyler J Blessing	38
2:24.87	Matt Hooper	37
2:25.31	Doug Jelen	37
2:30.05	Jeffrey B Halbert	36
2:40.37	Michael C Mc Whorter	37
2:50.65	Onesimo Demira	37
2:57.08	Benjamin M Morse	38
3:05.16	Robert W Dudley	38
3:11.98	William A Yepes	36
3:26.32	Bryan A Main	37

**200 Meter Individual Medley**

2:05.64	RON KARNAUGH	02
2:19.66	Tyler J Blessing	38
2:24.28	Roger A Stoudt	36
2:24.49	Erik Scollon	39
2:25.38	Eric Brushaber	37
2:26.74	Matt Hooper	37
2:28.07	Scott Campea	35
2:28.48	John H Acton	38
2:28.88	Ramses Rodriguez	38
2:30.87	Carlos I Ochoa	39
2:31.04	Jonathan D Churins	35

**400 Meter Individual Medley**

4:34.10	RON KARNAUGH	01
4:59.05	Tyler J Blessing	38
5:10.65	Matt Hooper	37
5:13.15	Erik Scollon	39
5:14.32	Jeffrey B Halbert	36
5:20.63	Marcin Wedlarski	39
5:26.35	Doug Jelen	37
5:53.14	Steve Ripic	37
6:00.65	Todd Flynn	37
6:02.42	Brian A Miller	38
6:08.03	Onesimo Demira	37

**Men 40-44****50 Meter Freestyle**

24.14	DAVID BOATWRIGHT	03
24.30	Vlad Pyshnenko	40
24.86	Schuyler A Smith	42
25.28	Jeff L Murray	41
25.53	Michael S Ross	42
25.59	Jeffrey H Roddin	41
25.62	Michael Boosin	43
25.88	Rob Nasser	41
25.99	Paul Sheldon	40
26.01	Colin McLain	42
26.08	Neill Williams	42
26.08	Pete A von Loewe	40

**100 Meter Freestyle**

51.72	VLAD PYSHNENKO	10
51.72	Vlad Pyshnenko	40
53.99	Michael S Ross	42
54.29	Jeff L Murray	41
55.68	Schuyler A Smith	42
55.76	Ross C Davis	44
56.64	Joe A Mack	40
57.31	Marc G Shahboz	42
57.72	Lawrence B Lee	42
57.92	Pete A von Loewe	40
57.94	Eric Wan	44

**200 Meter Freestyle**

1:53.65	VLAD PYSHNENKO	10
1:53.65	Vlad Pyshnenko	40
2:01.36	Jeff L Murray	41
2:02.11	Ross C Davis	44
2:02.91	Jeffrey S Utsch	43
2:05.85	Kurt F Dickson	43
2:06.98	Stephen Smith	44
2:07.68	Joe A Mack	40
2:08.12	Kirk Nelson	40
2:08.37	Pete A von Loewe	40
2:08.39	Schuyler A Smith	42

**400 Meter Freestyle**

4:06.74	ERIK HOCHSTEIN	09
4:16.50	Alex G Kostich	40
4:20.98	Jeffrey S Utsch	43
4:25.60	Kurt F Dickson	43
4:26.95	Jeff L Murray	41
4:31.75	Stephen Smith	44
4:33.04	Patrick W Brundage	43
4:34.16	Joe A Mack	40
4:34.26	Kirk Nelson	40
4:35.30	Mark A Magee	42
4:35.76	Oleg Chebotarev	42

**800 Meter Freestyle**

8:37.81	ALEX KOSTICH	10
8:37.81	Alex G Kostich	40
9:13.76	Kurt F Dickson	43
9:17.76	Jeffrey S Utsch	43
9:31.58	Oleg Chebotarev	42
9:32.35	Kirk Nelson	40
9:54.52	William Cordero	43
9:59.54	Greg L Edmondson	44
10:02.60	David W LeClair	43
10:07.99	William C Sax	41
10:08.01	Andrew Farrell	40
10:08.01	Steven Pohnert	40

**1500 Meter Freestyle**

16:36.91	ALEX KOSTICH	10
16:36.91	Alex G Kostich	40
18:17.89	Yan Cardineau	42
18:26.84	Kurt F Dickson	43
18:48.77	Barry Schab	43
19:10.90	Steven C Pohnert	40
19:11.17	Kenton R Jones	43
19:24.00	Timothy P Waud	43
19:33.53	Peter C Finney	43
19:38.86	Kent M Johnson	42
19:51.08	Bruce E Hopson	44

**50 Meter Backstroke**

27.47	MICHAEL ROSS	08
28.40	Michael S Ross	42
29.33	Andrew Gill	44
29.57	Jeffrey H Roddin	41
29.61	David M Lyons	41
29.69	Ross C Davis	44
31.14	James R Smith	40
31.25	Chris A Clarke	42
31.31	Chris Barta	44
31.41	Jay Lockaby	40
31.49	Michael F Johnson	40

**100 Meter Backstroke**

59.08	MICHAEL ROSS	09
1:04.36	Ross C Davis	44
1:04.57	Marc G Shahboz	42
1:04.75	David M Lyons	41
1:05.33	Jeffrey H Roddin	41
1:05.65	Pete A von Loewe	40
1:06.20	Andrew Gill	44
1:06.52	Kurt F Dickson	43
1:06.86	Steve Mortimer	40
1:07.45	George K Mehok	43
1:07.78	Michael F Johnson	40

**200 Meter Backstroke**

2:13.37	SEAN MURPHY	06
2:17.28	Kurt F Dickson	43
2:19.39	Ross C Davis	44
2:24.04	Pete A von Loewe	40
2:26.43	Edward M Anthos	42
2:27.21	Chris A Clarke	42
2:28.94	David M Lyons	41
2:31.82	Erik Hochstein	42
2:32.60	James R Smith	40
2:33.62	Michael F Johnson	40
2:34.43	Patrick W Brundage	43

**50 Meter Breaststroke**

30.41	JAMES CORBEAU	08
31.24	Jonathan T Manson	41
31.83	Neill Williams	42
32.38	Peter C Finney	43
32.38	Michael P Doane	40
32.44	Sean P Frampton	44
33.20	Jim Dunn	43
33.20	Michael S Ross	42
33.30	Stephen Mugford	43
33.36	Jack Mackenroth	41
33.75	Edward H Mench	44

**100 Meter Breaststroke**

1:08.01	DAVID GUTHRIE	00
1:11.26	Neill Williams	42
1:12.16	Sean P Frampton	44
1:12.23	Abraham E Solano	41
1:12.63	Peter C Finney	43
1:14.65	Carlos A Fernandez	41
1:14.78	Bill Bass	41
1:15.10	Michael S Ross	42
1:15.36	Stephen Mugford	43
1:15.40	Michael P Doane	40
1:15.74	Edward H Mench	44

**200 Meter Breaststroke**

2:24.19	ROQUE SANTOS	08
2:44.28	Sean P Frampton	44
2:45.51	Mark A Magee	42
2:46.45	Neill Williams	42
2:47.38	Carlos A Fernandez	41
2:47.74	Bill Bass	41
2:48.74	Dale Mercker	43
2:49.33	Timothy P Waud	43
2:49.96	Peter C Finney	43
2:50.48	Jim Dunn	43
2:50.72	Kenton R Jones	43

**50 Meter Butterfly**

25.57	MICHAEL ROSS	09
26.74	Michael S Ross	42
26.91	Neill Williams	42
27.47	Jeffrey H Roddin	41
27.65	Michael P Doane	40
27.73	David M Lyons	41
28.06	Shawn B O'Leary	40
28.08	Sean P Frampton	44
28.27	Michael F Johnson	40
28.51	Steve Mortimer	40
28.61	Schuyler A Smith	42

**100 Meter Butterfly**

56.43	MICHAEL ROSS	08
1:00.37	Jeffrey H Roddin	41
1:01.38	Jeff L Murray	41
1:03.16	Ross C Davis	44
1:03.26	Lawrence B Lee	42
1:03.75	Steve Mortimer	40
1:03.87	Mark A Magee	42
1:03.89	Neill Williams	42
1:04.34	Yan Cardineau	42
1:04.42	Greg L Edmondson	44
1:04.57	George K Mehok	43

**200 Meter Butterfly**

2:05.55	DENNIS BAKER	04
2:16.61	Mark A Magee	42
2:23.21	Kurt F Dickson	43
2:23.39	John S Rubocki	40
2:24.06	Jeffrey H Roddin	41
2:25.23	Greg L Edmondson	44
2:25.25	Yan Cardineau	42
2:29.22	Stephan M Rodiger	41
2:30.99	Lawrence B Lee	42
2:31.91	Bruce E Hopson	44
2:32.60	William Cordero	43

**200 Meter Individual Medley**

2:14.13	ERIK HOCHSTEIN	09
2:20.05	Ross C Davis	44
2:21.58	Mark A Magee	42
2:22.38	John S Rubocki	40
2:22.78	Jeffrey H Roddin	41
2:24.07	Lawrence B Lee	42
2:25.28	Stephen Smith	44
2:25.46	Erik Hochstein	42
2:26.01	Patrick W Brundage	43
2:27.20	Robert Hermanet	40
2:27.43	Chris A Clarke	42

**400 Meter Individual Medley**

4:49.42	DENNIS BAKER	05
5:00.58	Mark A Magee	42
5:09.63	John S Rubocki	40
5:13.66	Jeffrey H Roddin	41
5:14.18	Chris A Clarke	42
5:14.33	Stephen Smith	44
5:14.60	Kirk Nelson	40
5:19.90	Ross C Davis	44
5:20.80	Jim Dunn	43
5:22.44	Kurt F Dickson	43
5:23.24	Michael F Johnson	40



## Men 45-49

### 50 Meter Freestyle

24.29 PAUL SMITH	06
25.22 Scott Carpenter	45
25.67 Anders M Rasmussen	47
25.68 Fritz Bedford	47
25.76 Michael Soderlund	48
25.91 Bryan R Tatterson	46
26.44 Carlos A Jimenez	46
26.82 Chris L Wall	48
26.93 Marc A Rizzo	45
26.97 Rick Stecher	45
27.05 Robert Young	46

### 100 Meter Freestyle

53.90 JACK GROSELLE	99
55.39 Michael Soderlund	48
55.67 Scott Carpenter	45
57.57 Fritz Bedford	47
57.71 Bryan R Tatterson	46
59.21 Carlos A Jimenez	46
59.37 Marc A Rizzo	45
1:00.37 John Rempert	47
1:00.42 Rick Stecher	45
1:00.79 Jeff Sargent	46
1:00.96 Dan Ottman	45

### 200 Meter Freestyle

1:57.89 KEITH SWITZER	09
2:04.00 Michael Soderlund	48
2:04.46 Chris L Stevenson	46
2:04.85 Scott Carpenter	45
2:06.22 Jeff T Erwin	46
2:11.66 Bill Mc Cracken	49
2:11.75 Jonathan B Olsen	47
2:12.48 Bryan V Jennings	47
2:12.69 John Rempert	47
2:13.98 Philip J Sundahl	45
2:14.25 Marc A Rizzo	45

### 400 Meter Freestyle

4:09.20 DENNIS BAKER	08
4:20.86 Jeff T Erwin	46
4:26.77 Chris L Stevenson	46
4:39.70 Michael J Schmidt	48
4:40.23 Bill Mc Cracken	49
4:41.78 John Rempert	47
4:42.18 Jonathan B Olsen	47
4:43.42 Philip J Sundahl	45
4:47.41 Glenn Dixon	46
4:48.23 John C Pearson	45
4:51.51 Eric Valley	49

### 800 Meter Freestyle

8:51.98 JEFF ERWIN	10
8:51.98 Jeff T Erwin	46
9:27.90 Mike G Shaffer	45
9:38.48 Bill Mc Cracken	49
9:43.65 John Rempert	47
9:44.64 Michael J Schmidt	48
9:51.73 Patrick Autissier	48
9:52.80 Bobby Patten	48
9:54.99 John C Pearson	45
10:13.33 Frederick Dever	45
10:18.95 James M Riddle	48

### 1500 Meter Freestyle

16:38.81 JEFF ERWIN	09
17:44.65 Mike G Shaffer	45
18:30.81 Bobby Patten	48
18:58.83 Patrick Autissier	48
19:12.16 Bill Mc Cracken	49
19:55.92 Raymond H Summers	46
20:17.06 Steven R Fisher	48
20:45.46 Christopher D Gaw	45
20:53.98 Blair R Elander	49
20:59.77 Arkadii V Samoilov	45
21:05.09 Lee Francis	49

### 50 Meter Backstroke

28.05 STEVE WOOD	08
29.18 Chris L Stevenson	46
29.29 Anders M Rasmussen	47
30.62 Bryan V Jennings	47
31.06 Frank Wasko	49
31.48 Jeff Sargent	46
31.49 Philip J Sundahl	45
31.55 Mike G Shaffer	45
31.55 Douglas M Pride	47
31.59 Glenn H Battle	49
32.45 Mark D Hickman	45

### 100 Meter Backstroke

1:00.13 STEVE WOOD	08
1:03.25 Chris L Stevenson	46
1:04.54 Michael P Soderlund	48
1:04.54 Anders M Rasmussen	47
1:04.65 Bryan V Jennings	47
1:05.99 Philip J Sundahl	45
1:08.28 John Rempert	47
1:08.46 Frank Wasko	49
1:08.66 Douglas M Pride	47
1:09.24 Jeff Sargent	46
1:10.52 Mark D Hickman	45

### 200 Meter Backstroke

2:17.81 CHRIS STEVENSON	10
2:17.40 Michael Soderlund	48NV
2:17.81 Chris L Stevenson	46
2:23.25 Philip J Sundahl	45
2:24.95 Glenn Dixon	46
2:25.43 Bryan V Jennings	47
2:29.21 John Rempert	47
2:30.34 Glenn H Battle	49
2:36.08 Rick Stecher	45
2:36.29 Aaron Goldschmidt	48
2:37.32 Douglas M Pride	47

### 50 Meter Breaststroke

30.59 DAVID GUTHRIE	08
31.72 James L Corbeau	46
33.18 Dean Putterman	48
33.57 Carlos A Jimenez	46
33.74 Tryggvi Helgason	47
34.16 Anders M Rasmussen	47
34.23 David Kohll	47
34.31 Toby Bane	47
34.85 Dan Ottman	45
34.85 Marshall Pepe	46
35.21 Anthony G Thompson	46

### 100 Meter Breaststroke

1:07.38 DAVID GUTHRIE	08
1:13.66 David G Kohll	47
1:13.95 Dean Putterman	48
1:14.65 Tryggvi Helgason	47
1:19.24 Toby Bane	47
1:19.64 Anthony G Thompson	46
1:20.45 Dan Ottman	45
1:21.82 Daniel Vargas	49
1:22.63 Mark Constantino	45
1:23.00 Markus Boedtker	46
1:23.46 Mark E Harris	48

### 200 Meter Breaststroke

2:27.79 DAVID GUTHRIE	08
2:40.60 David G Kohll	47
2:45.61 Dean Putterman	48
2:52.65 Anthony G Thompson	46
2:53.58 Jon D Millett	45
2:58.44 Spencer Neyland	45
3:00.24 Roger Andelin	47
3:01.03 Toby Bane	47
3:01.59 Eric Czander	45
3:03.77 Daniel Vargas	49
3:04.19 Mike Kadi	46

### 50 Meter Butterfly

25.90 PAUL SMITH	06
26.88 Scott Carpenter	45
27.31 Fritz Bedford	47
27.48 Anders M Rasmussen	47
27.86 Bryan R Tatterson	46
28.11 Bobby Patten	48
28.15 Eric Wendorf	45
28.29 Glenn Dixon	46
28.40 Robert Young	46
28.45 Douglas M Pride	47
28.62 Carlos A Jimenez	46

### 100 Meter Butterfly

56.42 PAUL CARTER	02
59.51 Scott Carpenter	45
1:01.16 Chris L Stevenson	46
1:01.68 Mike G Shaffer	45
1:01.81 Anders M Rasmussen	47
1:02.17 Eric Wendorf	45
1:02.40 Glenn Dixon	46
1:03.45 Bryan R Tatterson	46
1:04.66 Michael J Schmidt	48
1:04.98 Jonathan B Olsen	47
1:07.01 Tryggvi Helgason	47

### 200 Meter Butterfly

2:04.07 DENNIS BAKER	08
2:18.06 Mike G Shaffer	45
2:30.84 Bryan R Tatterson	46
2:32.79 Frederick Dever	45
2:36.36 Jonathan B Olsen	47
2:36.78 Igor Vazhenin	46
2:43.76 Eric Wendorf	45
2:45.55 Kenneth G Malone	46
2:48.97 Eric Valley	49
2:57.64 Scott Halliburton	48
3:05.03 Anthony G Thompson	46

### 400 Meter Individual Medley

2:14.90 JEROME FRENTSOS	10
2:14.90 Jerome A Frentsos	45
2:18.45 Anders M Rasmussen	47
2:25.70 Chris L Stevenson	46
2:26.12 Glenn Dixon	46
2:26.38 Philip J Sundahl	45
2:26.66 Carlos A Jimenez	46
2:27.56 Michael J Schmidt	48
2:27.65 Bryan V Jennings	47
2:27.86 Jeff T Erwin	46
2:28.92 Eric Wendorf	45

### 800 Meter Individual Medley

4:47.65 JEROME FRENTSOS	10
4:47.65 Jerome A Frentsos	45
5:10.23 Anders M Rasmussen	47
5:12.80 Jeff T Erwin	46
5:15.95 Michael J Schmidt	48
5:25.27 Eric Wendorf	45
5:34.34 John Rempert	47
5:45.70 Mark Jones	48
5:48.01 Roger Andelin	47
5:49.44 Arkadii V Samoilov	45
5:49.68 Eric Valley	49

## Men 50-54

### 50 Meter Freestyle

24.58 AMBROSE GAINES	09
25.33 Richard F Kammerer	52
25.75 Ambrose Gaines	50
25.88 Steve Wood	51
26.41 Ned Stack	51
26.43 Bill Sherman	52
26.61 Al S Humphrey	51
26.65 Paul Carter	53
26.67 Bob Bugg	53
26.85 David M Guthrie	50
26.87 Keith Berryhill	51

### 100 Meter Freestyle

54.93 JACK GROSELLE	04
56.11 Ambrose Gaines	51
56.39 Richard F Kammerer	52
57.71 Steve Wood	50
58.43 Greg C Scott	51
59.01 Bob Bugg	53
59.10 John A Fields	54
59.31 David M Guthrie	50
59.80 Jonathan E Klein	53
59.84 Brian D Saylor	50
59.97 Bill Sherman	52

### 200 Meter Freestyle

2:00.34 DAN STEPHENSON	07
2:07.40 Bob Bugg	53
2:09.31 Greg C Scott	51
2:09.55 Keith Berryhill	51
2:10.49 Doug A Thain	50
2:10.56 Richard F Kammerer	52
2:11.91 Todd W Stultz	50
2:13.54 Jim Callahan	53
2:15.48 Mark A Calvert	51
2:15.95 Lyle Nalli	50
2:16.79 Mark Johnston	50

### 400 Meter Freestyle

4:16.61 DAN STEPHENSON	07
4:36.55 Bob Bugg	53
4:38.50 Keith Berryhill	51
4:38.52 Jim Callahan	53
4:38.93 Doug A Thain	50
4:44.77 Bruce W Thomas	53
4:46.27 Lyle Nalli	50
4:46.27 Todd W Stultz	50
4:47.28 David Hathaway	50
4:48.80 Tim Erickson	54
4:48.95 Bill Brenner	52

### 800 Meter Freestyle

9:03.84 JIM MCCONICA	01
9:39.94 Jim Callahan	53
9:48.60 Bob Bugg	53
9:49.99 Mark Drennen	54
9:54.23 Doug Thain	50
9:54.62 Bruce Thomas	53
9:59.20 Frank Wuest	50
10:01.01 Bill Brenner	52
10:02.44 Keith Berryhill	51
10:03.00 Lyle Nalli	50
10:05.64 Mark A Calvert	51

### 1500 Meter Freestyle

17:08.33 JIM MCCONICA	00
18:27.56 Bruce W Thomas	53
18:41.42 Scott D Shake	52
18:45.99 Mark A Drennen	54
18:48.37 Doug A Thain	50
18:49.15 Keith Berryhill	51
19:01.10 Frank C Wuest	50
19:16.70 Maury S McKinney	50
19:23.50 Tim Erickson	54
19:25.57 David Hathaway	50
19:34.02 William H Brigham	51

### 50 Meter Backstroke

29.43 JAMIE FOWLER	09
29.99 Richard F Kammerer	52
30.40 Bart L Graham	50
30.76 Jonathan E Klein	53
31.19 Steve Wood	50
31.72 Scott D Shake	52
31.85 Tord Benner	50
31.88 Tom Barton	54
31.89 Doug A Thain	50
32.14 Bruce C Kone	52
32.32 Mark T Schremmer	51

**100 Meter Backstroke**

1:02.93	JAMIE FOWLER	09
1:06.25	Richard F Kammerer	52
1:06.83	Bart L Graham	50
1:06.89	Jonathan E Klein	53
1:06.90	Steve Wood	50
1:08.91	Tom Barton	54
1:09.31	Scott D Shake	52
1:09.96	Mark T Schremmer	51
1:10.18	Doug A Thain	50
1:10.21	Bruce C Kone	52
1:11.17	Robert Hartford	53

**200 Meter Backstroke**

2:17.74	JAMIE FOWLER	09
2:28.56	Jonathan E Klein	53
2:31.89	Bart L Graham	50
2:32.55	Tom Barton	54
2:32.85	Lyle Nalli	50
2:35.86	Doug A Thain	50
2:36.44	Bruce C Kone	52
2:37.50	Chris J Tainty	50
2:38.08	Doug Kajiwara	53
2:38.58	Richard F Kammerer	52
2:39.02	Rod Sikora	50

**50 Meter Breaststroke**

30.97	GARY PATTERSON	09
32.18	Jon W Blank	50
32.32	David M Guthrie	50
32.50	Mark T Schremmer	51
32.80	Gerard von Hoffmann	53
33.58	Greg C Scott	51
34.28	James L Kochendorfer	50
34.38	Michael L Hamm	53
34.68	Patrick Allender	52
34.77	Bill Brenner	52
35.04	Mike Leddy	51

**100 Meter Breaststroke**

1:09.36	GARY PATTERSON	09
1:11.30	David M Guthrie	50
1:12.69	Gerard von Hoffmann	53
1:13.15	Jon W Blank	50
1:13.98	Greg C Scott	51
1:15.24	Patrick Allender	52
1:17.84	James L Kochendorfer	50
1:18.57	Bill Brenner	52
1:19.12	Jim Matysek	51
1:19.88	Todd L Siegfried	52
1:20.29	Mauro Bordovsky	54

**200 Meter Breaststroke**

2:36.85	DAVID GUTHRIE	10
2:36.85	David M Guthrie	50
2:43.77	Gerard von Hoffmann	53
2:44.05	Greg C Scott	51
2:45.34	Jon W Blank	50
2:47.41	Patrick Allender	52
2:49.52	Michael L Hamm	53
2:53.72	Jim Matysek	51
2:55.45	Mark A Drennen	54
2:55.51	Mark T Schremmer	51
2:56.92	David Lundberg	50

**50 Meter Butterfly**

25.88	PAUL CARTER	08
27.50	Paul L Smith	51
28.11	Ned Stack	51
28.12	Bob Bugg	53
28.33	Gerard von Hoffmann	53
28.62	Jim H Pogue	50
28.66	John A Fields	54
28.66	Jonathan E Klein	53
28.66	William L Specht	52
28.81	Steve Wood	50
28.86	Jon W Blank	50

**100 Meter Butterfly**

57.23	PAUL CARTER	08
1:03.40	Bob Bugg	53
1:04.53	William L Specht	52
1:06.16	Bruce C Kone	52
1:06.22	Jon W Blank	50
1:06.33	Fritz Homans	53
1:06.58	Robert H Heath	53
1:06.62	Ned Stack	51
1:06.76	Steve Wood	50
1:08.20	Mark Johnston	50
1:08.49	Curt R La Count	52

**200 Meter Butterfly**

2:18.57	PAUL CARTER	08
2:26.39	William L Specht	52
2:40.10	Rod Sikora	50
2:40.89	Pascal Borderies	51
2:43.46	Paul A Hafner	50
2:44.68	Bruce C Kone	52
2:45.82	Frank C Wuest	50
2:48.98	David Hathaway	50
2:49.90	Kevin Hoffman	54
2:55.25	Jim Matysek	51
3:01.28	Ronald A Taylor	50

**200 Meter Individual Medley**

2:18.05	JAMIE FOWLER	09
2:28.26	Greg C Scott	51
2:28.95	Gerard von Hoffmann	53
2:29.66	David M Guthrie	50
2:31.31	Todd W Stultz	50
2:32.07	Jim Callahan	53
2:32.30	Bart L Graham	50
2:35.47	Patrick Allender	52
2:35.53	David Hathaway	50
2:35.59	Mark Johnston	50
2:36.02	John R Morales	52

**400 Meter Individual Medley**

5:04.32	JAMIE FOWLER	09
5:25.67	Lyle Nalli	50
5:26.15	Jim Callahan	53
5:28.63	Mark A Drennen	54
5:33.54	Steve Wood	50
5:34.77	John R Morales	52
5:37.13	Kevin Drake	54
5:38.68	Steven Czekala	51
5:44.07	Maurry S McKinney	50
5:44.13	Andrew D Brenan	50
5:44.78	Rod Sikora	50

**Men 55-59****50 Meter Freestyle**

25.01	JACK GROSELLE	09
26.23	Bobby Supple	55
26.23	Jack Groselle	56
26.89	Barry Roth	56
27.05	Roger H Kahn	55
27.06	Michael J Blatt	55
27.31	Tom Hickcox	57
27.37	Pete J Reider	55
27.40	Donald Graham	56
27.87	Eric Van Boer	56
27.95	Phillip Djang	56

**100 Meter Freestyle**

56.08	JACK GROSELLE	09
57.54	Jack R Groselle	56
59.06	Bobby Supple	55
59.71	Tom Hickcox	57
1:00.12	Michael J Blatt	55
1:00.14	Barry Roth	56
1:00.56	Larry Krauser	57
1:01.42	Phil L Dodson	57
1:01.61	James Montgomery	55
1:01.84	James Thornton	58
1:02.00	Mark Wussler	55

**200 Meter Freestyle**

2:04.01	MICHAEL MANN	09
2:08.56	Jack R Groselle	56
2:14.61	Tom Hickcox	57
2:15.81	Larry Krauser	57
2:17.84	Larry W Wood	56
2:19.02	David Tanner	59
2:19.39	Michael J Blatt	55
2:20.03	Mark Wussler	55
2:22.19	Robert J Ditolla	56
2:22.63	Bob White	56
2:22.75	Michael Yagemann	55

**400 Meter Freestyle**

4:22.49	MICHAEL MANN	09
4:53.58	Larry W Wood	56
4:56.88	Mark Wussler	55
4:57.40	Peter M Guadagni	55
4:58.22	James Thornton	58
5:00.34	Jeffrey S Krongaard	56
5:03.37	Tim P Buckley	55
5:05.75	Jack R Martin	59
5:05.92	Michael J Blatt	55
5:06.45	Phil L Dodson	57
5:06.92	Dave Hale	55

**800 Meter Freestyle**

9:00.09	MICHAEL MANN	09
10:02.79	Larry Krauser	57
10:16.54	Larry W Wood	56
10:22.64	Peter M Guadagni	55
10:24.08	Scott M Lautman	58
10:25.41	Jack R Martin	59
10:25.87	Bob White	56
10:41.26	Neil R Wasserman	55
10:52.61	Dave Hale	55
10:54.60	Mark Spratt	55
10:55.70	Robert E Wright	56

**1500 Meter Freestyle**

17:22.61	MICHAEL MANN	09
19:46.96	Scott M Lautman	58
20:13.01	Peter M Guadagni	55
20:29.27	Fred A Ferroggiaro	57
20:36.59	Robert E Wright	56
20:37.81	Rick Phillips	56
20:49.90	William J Penn	59
20:51.00	Dave Hale	55
20:53.95	Mark Spratt	55
20:54.13	Frank L Thompson	59
21:01.85	Mark L Hepworth	56

**50 Meter Backstroke**

30.09	GARY HALL	09
31.75	Bobby Supple	55
32.00	Phillip A Djang	56
32.19	Donald Graham	56
32.27	Pete J Reider	55
33.05	Mark Pugliese	58
33.45	Wes Edwards	57
34.53	Gordon S Taylor	59
34.58	David K Vandam	55
34.58	Geoffrey A Meyer	59
34.66	Jeffrey Krongaard	56

**100 Meter Backstroke**

1:06.14	GARY HALL	09
1:08.66	Phillip A Djang	56
1:09.35	Bobby Supple	55
1:11.86	Wes Edwards	57
1:12.56	Donald Graham	56
1:13.71	Mark Pugliese	58
1:13.72	Jeffrey S Krongaard	56
1:13.98	George Schmidt	59
1:14.90	Geoffrey A Meyer	59
1:14.93	Eric Van Boer	56
1:15.68	John H Stanback	57

**200 Meter Backstroke**

2:25.89	JIM MCCONICA	05
2:29.68	Bobby Supple	55
2:34.12	Phillip A Djang	56
2:34.69	Wes Edwards	57
2:41.81	George Schmidt	59
2:43.68	Larry Krauser	57
2:44.17	Neil R Wasserman	55
2:44.56	Mark Pugliese	58
2:45.86	Eric Van Boer	56
2:47.15	John H Stanback	57
2:47.83	Frank L Thompson	59

**50 Meter Breaststroke**

32.44	JACK GROSELLE	09
33.66	Jack R Groselle	56
34.22	Peter R Finn	56
35.32	Mark Wussler	55
35.86	Craig M Ottersen	58
36.14	George Schmidt	59
36.66	Berry Hamilton	57
36.67	Richard Enright	58
36.97	Eric D Van Boer	56
37.02	Michael J Blatt	55
37.60	Dan Wall	55

**100 Meter Breaststroke**

1:12.84	JACK GROSELLE	09
1:16.86	Jack R Groselle	56
1:19.28	Peter R Finn	56
1:19.34	Mark Wussler	55
1:19.62	Berry Hamilton	57
1:20.71	Craig Ottersen	58
1:20.84	Barry Roth	56
1:21.90	Richard Enright	58
1:22.18	Michael J Blatt	55
1:23.09	Peter Guadagni	55
1:24.37	Dan Wall	55

**200 Meter Breaststroke**

2:38.66	RICK COLELLA	08
2:46.93	Rick Colella	59
2:49.50	Jack R Groselle	56
2:53.47	Peter M Guadagni	55
2:56.12	Richard Enright	58
2:56.46	Berry Hamilton	57
3:00.47	Neil R Wasserman	55
3:07.13	Michael J Blatt	55
3:10.81	William Reeves	57
3:11.38	Jack R Martin	59
3:13.44	John L Nixon	55

**50 Meter Butterfly**

26.86	GARY HALL	09
28.59	Donald Graham	56
28.98	Pete J Reider	55
29.15	Greg J Shaw	59
29.57	Roger H Kahn	55
29.57	Kevin M McCormack	58
29.93	John Craig	56
30.09	John T McCall	59
30.25	Bradley Vear	55
30.44	Scott M Lautman	58
30.49	Mark Pugliese	58

**100 Meter Butterfly**

1:01.05	GREG SHAW	06
1:06.60	John Craig	56
1:06.65	Scott M Lautman	58
1:06.78	Greg J Shaw	59
1:07.34	Jeffrey S Krongaard	56
1:07.78	Kevin M McCormack	58
1:08.49	David Tanner	59
1:08.84	Donald Graham	56
1:09.72	David K Vandam	55
1:10.01	Terry L Jaynes	55
1:10.19	Bradley Vear	55

**200 Meter Butterfly**

2:18.97	BRAD HORNER	09
2:31.74	Scott M Lautman	58
2:37.19	Peter M Guadagni	55
2:37.52	David Tanner	59
2:41.99	Bradley Vear	55
2:42.84	David K Vandam	55
2:43.30	Neil R Wasserman	55
2:45.74	Robert J Ditolla	56
2:52.51	Robert E Wright	56
3:01.11	John Chambers	55
3:07.33	William Reeves	57

**200 Meter Individual Medley**

2:20.83	MICHAEL MANN	09
2:29.86	Rick Colella	59
2:36.65	Philipp A Djang	56
2:36.90	Peter M Guadagni	55
2:37.33	Jeffrey S Krongaard	56
2:39.37	George Schmidt	59
2:44.10	Craig Ottersen	58
2:44.82	Bill Adkison	55
2:48.38	Michael J Ruelf	57
2:48.58	William Reeves	57
2:48.59	David K Vandam	55

**400 Meter Individual Medley**

5:04.07	MICHAEL MANN	09
5:37.55	Neil R Wasserman	55
5:40.61	Peter M Guadagni	55
5:46.10	Jack R Groselle	56
5:55.18	William Reeves	57
5:56.45	Phil L Dodson	57
5:56.54	Larry W Wood	56
6:00.38	John T McCall	59
6:02.98	Robert E Wright	56
6:03.03	Donald Graham	56
6:04.06	Robert J Ditolla	56

**Men 60-64****50 Meter Freestyle**

25.23	RICHARD ABRAHAMS	06
28.12	Steven V Heck	61
28.26	Julian B Sapirstein	61
28.32	George L Schmidt	60
28.86	Glenn A Gruber	61
29.00	Alan D Bernard	61
29.05	Paul Horvitz	60
29.10	Homer W Lane	61
29.22	Jim Clemmons	60
29.37	Rick D Meyerhoff	63
29.45	Bruce Rollins	61

**100 Meter Freestyle**

58.61	RICHARD ABRAHAMS	05
1:02.87	Jim Clemmons	60
1:02.94	Steven V Heck	61
1:02.94	George L Schmidt	60
1:03.94	Glenn A Gruber	61
1:03.96	Alan Bell	60
1:04.06	Alan D Bernard	61
1:05.15	Chuck A Olson	60
1:05.39	Homer W Lane	61
1:05.83	Julian B Sapirstein	61
1:05.97	Brian A Murphy	62

**200 Meter Freestyle**

2:12.57	JIM MCCONICA	10
2:12.57	Jim Mc Conica	60
2:20.25	Rick B Walker	60
2:20.55	Alan Bell	60
2:23.15	Steven V Heck	61
2:24.63	Jim Clemmons	60
2:24.79	Bill Darby	63
2:25.00	Glenn Gruber	61
2:26.69	Brian A Murphy	62
2:28.18	Alan D Bernard	61
2:29.59	Homer W Lane	61

**400 Meter Freestyle**

4:40.52	JIM MCCONICA	10
4:40.52	Jim Mc Conica	60
4:52.10	Rick B Walker	60
4:58.14	Jim Clemmons	60
5:08.80	Steven V Heck	61
5:10.18	Glenn A Gruber	61
5:12.42	George F Wendt	63
5:13.64	Bill Darby	63
5:16.32	Frank J McElroy	62
5:22.98	Homer W Lane	61
5:24.58	Hubie Kerns	61

**800 Meter Freestyle**

10:06.76	RICK WALKER	10
10:06.76	Rick B Walker	60
10:13.59	Jim Clemmons	60
10:53.01	Glenn Gruber	61
11:02.18	Brian A Murphy	62
11:02.91	Hubie Kerns	61
11:08.19	George F Wendt	63
11:24.30	Marc S Anderson	61
11:28.79	Marvin B Schwartz	62
11:52.10	Terrence J Lee	60
11:59.29	Daniel R Slick	62

**1500 Meter Freestyle**

18:12.09	JIM MCCONICA	10
18:12.09	Jim Mc Conica	60
20:22.81	Bill Darby	63
20:44.89	George F Wendt	63
20:50.35	Brian A Murphy	62
21:02.95	Hubie Kerns	61
22:15.64	Jed P Cronin	62
23:23.33	Richard F Bernstein	64
23:53.23	Brian L Carlton	60
23:59.13	Vern E Dasch	61
24:15.23	Cary D Mc Gregor	60

**50 Meter Backstroke**

31.46	HUGH WILDER	07
32.90	Steven V Heck	61
33.90	Frank Lorge	60
34.32	Greg J Tharp	60
35.53	Hubie Kerns	61
35.64	William Tingley	60
35.74	James B Lucas	60
36.69	Frank Warner	60
37.10	Duke A Dahlin	62
37.77	Steven G Wigely	61
38.06	Marc S Anderson	61

**100 Meter Backstroke**

1:08.77	HUGH WILDER	07
1:13.12	Steven V Heck	61
1:14.37	Frank Lorge	60
1:15.90	Greg J Tharp	60
1:16.83	Alan Bell	60
1:17.93	Hubie Kerns	61
1:18.48	William Tingley	60
1:18.73	James B Lucas	60
1:20.11	Frank Warner	61
1:20.39	Jim Clemmons	60
1:22.41	Thomas J Edwards	62

**200 Meter Backstroke**

2:34.38	JIM MCCONICA	10
2:34.38	Jim Mc Conica	60
2:39.17	Steven V Heck	61
2:39.96	Frank Lorge	60
2:42.63	Alan Bell	60
2:45.06	Greg J Tharp	60
2:47.15	George F Wendt	63
2:49.19	Jim Clemmons	60
2:54.73	William Tingley	60
3:01.00	Marvin B Schwartz	62
3:01.70	Steve M Johnson	62

**50 Meter Breaststroke**

33.41	ROBERT STRAND	08
34.62	Robert W Wright	60
35.28	Allen L Stark	61
35.69	Rick B Walker	60
37.67	Hubie Kerns	61
37.79	Clay A Kolar	61
37.91	Terrence J Lee	60
38.08	Steven V Heck	61
38.17	Steven B Peterson	64
38.28	Ronald D Dubois	61
38.29	Charles L Hoffman	60

**100 Meter Breaststroke**

1:15.42	ROBERT STRAND	08
1:17.27	Robert W Wright	60
1:17.50	Allen L Stark	61
1:18.69	Rick B Walker	60
1:22.97	Steven V Heck	61
1:24.18	Jim Clemmons	60
1:25.36	Hubie Kerns	61
1:25.57	Charles L Hoffman	60
1:26.30	Clay A Kolar	61
1:26.72	Patrick M Cotter	60
1:27.34	Steven Peterson	64

**200 Meter Breaststroke**

2:50.77	ROBERT STRAND	08
2:51.53	Robert W Wright	60
2:52.74	Allen L Stark	61
2:53.17	Jim Clemmons	60
2:56.36	Rick B Walker	60
3:02.47	George F Wendt	63
3:05.45	Steven V Heck	61
3:08.99	Patrick M Cotter	60
3:09.53	Steven B Peterson	64
3:10.72	Hubie Kerns	61
3:11.08	Charles L Hoffman	60

**50 Meter Butterfly**

27.92	RICHARD ABRAHAMS	05
30.53	George L Schmidt	60
30.66	Steven V Heck	61
30.68	Robert W Wright	60
30.69	Joel J Burns	64
31.02	Glenn A Gruber	61
31.12	Hubie Kerns	61
31.54	Greg J Tharp	60
31.60	Alan Bell	60
31.87	Dan Thompson	64
32.48	Rick Meyerhoff	63
32.48	Paul Horvitz	60

**100 Meter Butterfly**

1:03.03	RICHARD ABRAHAMS	05
1:10.28	Alan Bell	60
1:12.59	Joel J Burns	64
1:14.30	Steven V Heck	61
1:15.32	Frank J McElroy	62
1:15.74	Hubie Kerns	61
1:16.32	Jim Clemmons	60
1:17.04	Alan D Bernard	61
1:17.09	Greg J Tharp	60
1:18.22	Allen L Stark	61
1:19.06	Rick Meyerhoff	63

**200 Meter Butterfly**

2:31.58	FRED SCHLICHER	08
2:48.09	Alan Bell	60
2:59.50	Frank J McElroy	62
2:59.89	Joel J Burns	64
3:06.48	Allen L Stark	61
3:12.88	Michael Barry	60
3:14.82	Bob Kolonowski	62
3:18.97	Julius Young Jr	64
3:19.50	Cary D Mc Gregor	60
3:25.25	William J Geoghegan	60
3:26.02	Peter W Ruffeth	60

**200 Meter Individual Medley**

2:30.72	FRED SCHLICHER	08
2:36.60	Jim Clemmons	60
2:38.63	Steven V Heck	61
2:41.86	Robert W Wright	60
2:43.98	Hubie Kerns	61
2:55.09	Clay A Kolar	61
2:56.41	Brian A Murphy	62
2:59.54	Marc S Anderson	61
3:00.20	Homer W Lane	61
3:00.63	James B Lucas	60
3:01.89	Thomas J Edwards	62

**400 Meter Individual Medley**

5:30.99	FRED SCHLICHER	08
5:37.64	Jim Clemmons	60
5:52.91	Steven V Heck	61
5:53.91	Hubie Kerns	61
6:06.64	Frank J McElroy	62
6:28.82	Louis C Slater	62
6:30.22	Michael Barry	60
6:35.90	James B Lucas	60
6:38.92	William J Geoghegan	60
6:39.56	Bruce Rollins	61
6:46.22	David C Harmon	61

**Men 65-69****50 Meter Freestyle**

26.33	RICHARD ABRAHAMS	10
26.33	Richard Abrahams	65
28.55	Vinus Van Baalen	68
28.65	Jim Dragon	66
28.72	David Quiggin	66
29.12	Richard Burns	67
29.33	Robert H Olson	66
30.10	David R Gildea	67
30.22	Jan Soderstrom	65
30.81	Thomas D Boak	67
30.84	Joseph Amundsen	65

**100 Meter Freestyle**

1:00.38	RICHARD ABRAHAMS	10
1:00.38	Richard T Abrahams	65
1:04.52	Richard Burns	67
1:04.95	David Quiggin	66
1:07.06	Vinus Van Baalen	68
1:08.05	Robert Olson	66
1:08.60	Don M Davis	66
1:09.21	Jan Soderstrom	65
1:09.90	Daniel Willert	68
1:11.60	Mike R Freshley	69
1:11.61	Jack Zakim	65

**200 Meter Freestyle**

2:18.53	TOM LANDIS	08
2:25.82	Richard T Abrahams	65
2:28.13	David Quiggin	66
2:30.05	Jack Zakim	65
2:30.13	Don M Davis	66
2:32.32	Richard Burns	67
2:34.28	Don G McIntosh	68
2:35.18	Kenneth Frost	66
2:39.49	Daniel Willert	68
2:39.58	Gaylord Hopkins	69
2:39.70	Jan Soderstrom	65

**400 Meter Freestyle**

5:00.26	TOM LANDIS	07
5:23.74	Michael McColly	65
5:25.21	Don M Davis	66
5:27.68	Don G McIntosh	68
5:29.23	Edward Reed	67
5:32.03	David Quiggin	66
5:37.14	Gaylord Hopkins	69
5:41.48	Daniel Willert	68
5:46.93	Chuck D Milam	65
5:53.67	Eric Anderson	66
5:55.66	Sandy Galletty	68



**800 Meter Freestyle**

10:25.94	TOM LANDIS	07
11:03.17	Don M Davis	66
11:15.97	Michael McColly	65
11:28.67	Don McIntosh	68
11:44.92	David Quiggin	66
11:54.54	Gaylord Hopkins	69
11:56.82	Daniel Willert	68
12:11.65	Eric Anderson	66
12:24.11	Sandy Galletly	68
12:38.10	Laszlo Eger	65
12:40.95	James M Green	66

**1500 Meter Freestyle**

20:00.97	TOM LANDIS	08
21:45.27	Don M Davis	66
22:48.88	Gaylord Hopkins	69
22:57.31	Gregory W Thompson	65
23:16.48	Sandy Galletly	68
23:33.06	David Quiggin	66
23:41.27	Thomas E McCarty	65
24:06.08	Laszlo J Eger	65
24:51.10	Joe D Buys	66
25:25.27	Donald Pierce	65
26:00.33	John V Zeigler	65

**50 Meter Backstroke**

32.19	RICHARD BURNS	09
33.63	Richard Burns	67
34.82	Vinus Van Baalen	68
35.61	Richard Abrahams	65
35.85	Jan Soderstrom	65
36.61	Richard J Alexander	66
37.48	Jack Zakim	65
38.01	Robert S Smith	67
38.28	David Quiggin	66
38.41	John Whitley	67
39.14	David R Gildea	67

**100 Meter Backstroke**

1:11.32	RICHARD BURNS	09
1:14.98	Richard Burns	67
1:21.39	Vinus Van Baalen	68
1:21.59	Jan Soderstrom	65
1:21.72	Michael McColly	65
1:27.96	Gaylord Hopkins	69
1:28.21	John Whitley	67
1:28.66	Laszlo J Eger	65
1:28.85	Bill Rupert	67
1:30.30	Jack Zakim	65
1:31.96	Dean Dye	69

**200 Meter Backstroke**

2:41.76	RICHARD BURNS	09
2:46.97	Richard Burns	67
2:52.34	Michael McColly	65
2:56.41	Don McIntosh	68
3:02.49	Vinus Van Baalen	68
3:03.69	Edward Reed	67
3:06.66	Jan Soderstrom	65
3:06.73	Erik Lokensgard	68
3:08.94	David Quiggin	66
3:12.29	Gaylord Hopkins	69
3:13.74	Bill Rupert	67

**50 Meter Breaststroke**

35.00	KENNETH FROST	09
36.31	Kenneth A Frost Jr	66
37.42	Jim Dragon	66
38.08	David R Gildea	67
38.90	Kimball V Bernard	66
39.32	Dave Noble	67
39.33	Don M Davis	66
39.61	Thomas D Boak	67
40.03	James Dannenberg	66
40.78	Mike R Freshley	69
40.87	Jim L Pelissier	66

**100 Meter Breaststroke**

1:18.11	KENNETH FROST	09
1:20.98	Kenneth Frost	66
1:23.53	David R Gildea	67
1:24.45	Dave N Noble	67
1:30.40	Mike R Freshley	69
1:30.71	James Dannenberg	66
1:31.49	Kimball V Bernard	66
1:31.56	Thomas D Boak	67
1:31.57	Theunis Van Der Veen	66
1:34.19	Thomas Stern	65
1:34.32	Jim L Pelissier	66

**200 Meter Breaststroke**

2:59.54	KENNETH FROST	09
3:02.71	Kenneth Frost	66
3:11.70	Dave N Noble	67
3:13.51	David R Gildea	67
3:13.74	Mike R Freshley	69
3:17.19	James Dannenberg	66
3:21.12	Edward Reed	67
3:27.27	Don M Davis	66
3:27.28	Thomas D Boak	67
3:27.93	Theunis Van Der Veen	66
3:31.53	Allen K Murray	66

**50 Meter Butterfly**

28.68	KEEFE LODWIG	08
29.25	Richard T Abrahams	65
30.12	Jim Dragon	66
31.76	Richard Burns	67
31.94	Robert Olson	66
33.36	David Quiggin	66
33.71	Richard J Alexander	66
33.93	Charles D Nielsen	65
34.56	Gary Langendoen	65
34.71	Vinus Van Baalen	68
34.99	Mike R Freshley	69

**100 Meter Butterfly**

1:07.34	RICHARD ABRAHAMS	10
1:07.34	Richard T Abrahams	65
1:16.35	Richard Burns	67
1:22.25	David M Kirby	67
1:26.37	Chuck Milam	65
1:26.81	Robert Olson	66
1:28.82	Laszlo Eger	65
1:32.00	Erik Lokensgard	68
1:32.13	Gary Langendoen	65
1:32.88	Mike R Freshley	69
1:33.91	Michael McColly	65

**200 Meter Butterfly**

2:50.18	ROBERT POILETMAN	09
3:25.93	Dave N Noble	67
3:37.46	Donald Pierce	65
3:38.33	John V Zeigler	65
3:41.16	Chuck D Milam	65
3:48.12	Laszlo J Eger	65
3:53.75	Stephen D Hellmann	66
4:09.00	Eliot Winokur	66
4:12.28	Neal T Wiener	66
4:17.20	Roger M Golden	68
4:25.88	Edward H Gaulrapp	68

**200 Meter Individual Medley**

2:43.37	RICHARD BURNS	09
2:50.14	Richard Burns	67
2:55.05	Kenneth Frost	66
2:57.10	Edward Reed	67
2:58.74	Michael McColly	65
3:01.40	David Quiggin	66
3:07.45	Mike R Freshley	69
3:09.43	Laszlo Eger	65
3:11.59	Erik Lokensgard	68
3:13.12	Dave N Noble	67
3:18.13	Eric Anderson	66

**400 Meter Individual Medley**

6:03.31	TOM LANDIS	07
6:13.85	Richard Burns	67
6:18.95	Michael McColly	65
6:28.20	Edward Reed	67
6:48.48	Mike R Freshley	69
6:55.69	Dave N Noble	67
6:58.20	Erik Lokensgard	68
7:02.50	Laszlo Eger	65
7:10.44	Eric Anderson	66
7:10.55	John V Zeigler	65
7:14.84	Thomas E McCarty	65

**Men 70-74****50 Meter Freestyle**

28.53	JEFF FARRELL	07
30.94	William G Van Horn	72
30.97	Tom Angell	70
32.00	David J Painter	72
32.27	David McIntyre	72
33.12	Frank Williams	70
33.34	David W Oakes	70
33.36	Michael A Dively	72
33.68	David W Miller	70
33.70	George C Bailey	74
33.74	George J Coupe	70

**100 Meter Freestyle**

1:05.40	CAV CAVANAUGH	05
1:11.42	William G Van Horn	72
1:13.33	Frank Williams	70
1:15.37	David McIntyre	72
1:15.67	David M Fairfield	71
1:15.76	Tom Angell	70
1:16.21	David W Oakes	70
1:17.06	George C Bailey	74
1:17.75	David W Miller	70
1:18.42	Ray G Martin	73
1:19.32	Pete Magee	73

**200 Meter Freestyle**

2:26.20	DAVID RADCLIFF	08
2:42.17	William G Van Horn	72
2:42.77	Frank Williams	70
2:49.75	Howard Rolston	70
2:51.06	David M Fairfield	71
2:55.62	Bob Coale	70
2:56.92	Ernie Leskovitz	74
3:03.81	David W Miller	70
3:04.30	Pete Magee	73
3:05.86	Tom Angell	70
3:08.45	Michael A Stollmeyer	73

**400 Meter Freestyle**

5:12.05	GRAHAM JOHNSTON	01
5:48.40	Frank Williams	70
5:52.25	William G Van Horn	72
5:58.43	David M Fairfield	71
6:02.62	Robert Coale	70
6:09.18	Howard Rolston	70
6:13.96	Ernie Leskovitz	74
6:41.55	John C Medici	72
6:42.77	David W Miller	70
6:46.37	Michael A Stollmeyer	73
6:50.93	Robert F Norris	72

**800 Meter Freestyle**

10:45.92	GRAHAM JOHNSTON	02
12:08.20	Frank Williams	70
12:26.45	Robert Coale	70
12:37.35	William G Van Horn	72
13:02.22	David M Fairfield	71
13:34.10	Howard Rolston	70
13:50.58	Mel E Goldstein	72
13:54.61	Michael A Stollmeyer	73
14:06.92	David W Miller	70
14:20.22	Robert Norris	72
15:02.56	William V Blake	73

**1500 Meter Freestyle**

20:36.56	GRAHAM JOHNSTON	01
22:56.46	Frank Williams	70
23:41.08	Ernie Leskovitz	74
24:11.24	Bob Coale	70
25:58.63	Michael A Stollmeyer	73
26:41.16	Ed Lane	71
27:14.74	Robert F Norris	72
28:14.99	Nick Nobbe	72
28:19.97	Frank J Cody	70
31:02.19	William I Jones	73
34:08.30	Robert S McKinnon	73

**50 Meter Backstroke**

35.31	YOSHI OYAKAWA	03
39.01	Joseph Lammert	70
39.17	David R McIntyre	73
39.42	David W Oakes	70
39.65	Chris L Hiatt	70
40.14	Jeff Farrell	73
40.54	George Quigley	70
40.72	David Miller	70
41.60	George C Bailey	74
42.01	William G Van Horn	72
42.06	Walter Reid	70

**100 Meter Backstroke**

1:19.12	YOSHI OYAKAWA	04
1:25.21	Chris L Hiatt	70
1:28.02	George J Quigley	70
1:32.82	David W Oakes	70
1:33.08	Ray G Martin	73
1:33.97	David J Painter	72
1:34.62	David McIntyre	72
1:34.76	Robert Norris	71
1:35.67	Keith Harries	72
1:38.06	Walt Reid	70
1:40.39	Frank J Cody	70

**200 Meter Backstroke**

2:55.19	BURWELL JONES	05
3:11.19	Chris L Hiatt	70
3:18.39	George J Quigley	70
3:25.71	Robert Norris	72
3:34.67	Frank Cody	70
3:34.74	Keith Harries	72
3:35.56	David W Oakes	70
3:41.42	John C Medici	72
3:54.98	David M Fairfield	71
3:55.06	David Gillanders	71
4:01.86	Douglas A Holmes	74

**50 Meter Breaststroke**

37.47	KARL WIEDAMANN	08
42.34	Donald J Puchalski	71
42.35	Louis H Diamond	71
42.97	Doug Messineo	70
43.36	Walt Reid	70
44.95	Jerry A Katz	72
45.05	Art D Wolfe	70
45.09	Jim E Perilman	71
45.38	Frank J Cody	70
45.39	Lloyd G Johnson	70
45.80	Dick A Peterson	73
45.80	David J Keudell	70

**100 Meter Breaststroke**

1:24.71	KARL WIEDAMANN	08
1:36.95	Doug Messineo	70
1:38.25	Frank J Cody	70
1:40.86	Walt Reid	70
1:41.06	Donald J Puchalski	71
1:42.92	Louis H Diamond	71
1:43.02	Jim E Perilman	71
1:43.90	David J Keudell	70
1:47.41	Jerry A Katz	72
1:47.75	David W Miller	70
1:48.81	John C Medici	72



<b>200 Meter Breaststroke</b>	
3:07.50 KARL WIEDAMANN	08
3:30.04 Frank Cody	70
3:39.32 Dick A Peterson	73
3:43.83 Doug Messineo	70
3:46.68 Donald J Puchalski	71
3:49.49 David J Keudell	70
3:51.45 Louis H Diamond	71
3:51.95 Jim E Perilman	71
4:07.31 William I Jones	73
4:09.68 John C Medici	72
4:11.44 David W Miller	70

<b>50 Meter Butterfly</b>	
32.11 RONALD JOHNSON	01
34.50 Joseph Lammert	70
35.15 Frank Williams	70
36.35 Jeff Farrell	73
36.49 Art D Wolfe	70
36.95 Howard Rolston	70
37.85 David R McIntyre	73
38.02 Chris L Hiatt	70
38.67 Jerry A Katz	72
39.18 Mel E Goldstein	72
39.92 Ernie Leskovitz	74

<b>100 Meter Butterfly</b>	
1:20.52 RICHARD KITCHELL	10
1:20.52 Richard W Kitchell	70
1:25.95 Frank Williams	70
1:32.72 Art D Wolfe	70
1:38.78 Frank Cody	70
1:41.09 Howard Rolston	70
1:43.99 Jim E Perilman	71
1:45.86 William I Jones	73
1:50.26 Doug Messineo	70
2:06.82 James F Browne	72
2:11.80 Robert B R Williams	71

<b>200 Meter Butterfly</b>	
3:10.53 RICHARD KITCHELL	10
3:10.53 Richard W Kitchell	70
3:32.97 Frank Williams	70
3:37.89 Frank Cody	70
4:31.31 William I Jones	73
5:15.56 James F Browne	72
5:51.29 Simon Goldstein	73

<b>200 Meter Individual Medley</b>	
2:58.06 BURWELL JONES	03
3:09.65 Art Wolfe	70
3:23.05 William G Van Horn	72
3:27.46 David J Painter	72
3:29.46 Frank J Cody	70
3:33.91 Dick A Peterson	73
3:40.35 Mel E Goldstein	72
3:44.63 William I Jones	73
3:45.26 David M Fairfield	71
3:46.68 Doug Messineo	70
3:55.36 Jim E Perilman	71

<b>400 Meter Individual Medley</b>	
6:32.11 BURWELL JONES	03
7:22.13 Frank Cody	70
7:37.13 William G Van Horn	72
7:44.28 David J Painter	72
8:14.16 Doug Messineo	70
8:31.25 Jim E Perilman	71
8:36.40 William I Jones	73
9:32.27 James F Browne	72
11:21.62 Simon Goldstein	73

<b>Men 75-79</b>	
<b>50 Meter Freestyle</b>	
30.28 DAVID RADCLIFF	09
31.49 David A Radcliff	76
32.34 Yoshi Oyakawa	77
32.49 Bob Bailie	75
32.59 Burwell Jones	77
33.72 Bob Best	78
33.88 Clarke E Mitchell	78
34.34 Ashley O Jones	79
34.41 Stanley J Shechter	78
35.34 Wally E Dobler	76
35.48 Will Rauch	76

<b>100 Meter Freestyle</b>	
1:06.63 DAVID RADCLIFF	09
1:10.50 David A Radcliff	76
1:13.26 Burwell Jones	77
1:15.38 Yoshi Oyakawa	77
1:17.02 Bob Bailie	75
1:18.55 Graham M Johnston	79
1:18.91 Stanley J Shechter	78
1:19.01 Will Rauch	76
1:20.35 Clarke E Mitchell	78
1:20.83 Sid Hall	75
1:20.86 Bob Best	78

<b>200 Meter Freestyle</b>	
2:25.66 DAVID RADCLIFF	09
2:33.65 David A Radcliff	76
2:40.78 Burwell Jones	77
2:57.86 Graham M Johnston	79
3:01.39 Bob Bailie	75
3:04.13 Will Rauch	76
3:09.87 Sid Hall	75
3:11.36 Stanley J Shechter	78
3:11.83 Clarke E Mitchell	78
3:12.09 Larry A Good	76
3:12.30 Robert W Mayo	77

<b>400 Meter Freestyle</b>	
5:17.77 DAVID RADCLIFF	09
5:29.36 David A Radcliff	76
5:50.01 Burwell Jones	77
6:10.47 Graham M Johnston	79
6:23.72 William Lauer	76
6:36.09 Will Rauch	76
6:41.60 Sid Hall	75
6:49.65 Robert W Mayo	77
6:53.60 Stan F Morner	76
6:54.06 Alan S Rapperport	77
6:56.65 Clarke E Mitchell	78

<b>800 Meter Freestyle</b>	
11:07.90 DAVID RADCLIFF	09
11:43.77 David A Radcliff	76
13:00.13 Graham M Johnston	79
13:54.27 William Lauer	76
13:54.28 Will Rauch	76
14:05.33 Robert W Mayo	77
14:09.36 Stan F Morner	76
14:47.68 Alan S Rapperport	77
15:10.76 Dick Chisholm	76
15:50.42 Philip B Kerr	75
15:58.51 Stephen Mullins	78

<b>1500 Meter Freestyle</b>	
21:03.06 DAVID RADCLIFF	09
21:44.25 David A Radcliff	76
27:59.90 Robert W Mayo	77
28:51.92 Dick Chisholm	76
29:34.14 Lawrence Cohen	75
29:37.12 Alan S Rapperport	77
29:55.92 Pete Palmer	75
32:41.06 Tom Mitchell	77
32:56.55 Leo L Algminas	75
32:57.29 Bill King	77
37:13.71 Richard A Scott	75

<b>50 Meter Backstroke</b>	
36.14 YOSHI OYAKAWA	08
36.90 Burwell Jones	77
36.94 Yoshi Oyakawa	77
41.01 Clarke E Mitchell	78
45.17 Larry A Good	76
45.19 Graham M Johnston	79
45.78 Alan S Rapperport	77
46.55 Eric Hubach	77
46.66 Ashley O Jones	79
46.84 Everett W Smethurst	75
47.80 Stanley J Shechter	78

<b>100 Meter Backstroke</b>	
1:20.98 BURWELL JONES	09
1:22.09 Burwell Jones	77
1:23.51 Yoshi Oyakawa	77
1:35.33 Clarke E Mitchell	78
1:38.46 Robert W Mayo	77
1:40.73 Alan S Rapperport	77
1:42.62 Wally E Dobler	76
1:45.71 Larry A Good	76
1:46.17 Eric Hubach	77
1:46.99 Everett W Smethurst	75
1:48.11 Lawrence Cohen	75

<b>200 Meter Backstroke</b>	
2:57.72 BURWELL JONES	10
2:57.72 Burwell Jones	77
3:18.09 Yoshi Oyakawa	77
3:34.58 Robert W Mayo	77
3:38.61 Clarke E Mitchell	78
3:43.52 Alan S Rapperport	77
3:45.30 Everett W Smethurst	75
3:49.49 Eric Hubach	77
3:54.83 Pete Palmer	75
4:03.36 John F Sulzbach	76
4:03.98 Bill A Coles	75

<b>50 Meter Breaststroke</b>	
40.82 JOHN KORTHEUER	06
42.96 Bela Sandor	75
43.85 Bob Best	78
44.61 Jerry L Marchbanks	75
44.80 Jack Fleming	75
45.21 Burwell Jones	77
45.41 Hal F Stolz	76
45.97 Ashley O Jones	79
47.37 Clarke E Mitchell	78
47.96 Zongxu Xiao	76
48.32 Will Rauch	76

<b>100 Meter Breaststroke</b>	
1:34.93 JOHN KORTHEUER	06
1:41.72 Bela Sandor	75
1:43.84 Burwell Jones	77
1:43.91 Hal F Stolz	76
1:47.00 Jack Fleming	75
1:47.01 Ashley O Jones	79
1:47.14 Jerry L Marchbanks	75
1:48.45 Bob Best	78
1:50.66 Will Rauch	76
1:51.11 Larry A Good	76
1:51.22 Zongxu Xiao	76

<b>200 Meter Breaststroke</b>	
3:32.60 ROBERT MACDONALD	04
3:52.66 Ashley O Jones	79
3:54.08 Hal F Stolz	76
3:56.69 Burwell Jones	77
3:57.29 Bob Best	78
4:14.32 Eric Hubach	77
4:16.18 Norman E Stupfel	78
4:21.11 John F Sulzbach	76
4:22.09 Zongxu Xiao	76
4:33.62 Tom Mitchell	77
4:35.35 Charles E Weatherbee	78

<b>50 Meter Butterfly</b>	
35.66 FRANK PIEMME	00
36.98 Bob Bailie	75
38.23 Burwell Jones	77
39.73 Clarke E Mitchell	78
40.38 Bob Best	78
41.39 Ashley O Jones	79
42.58 Hal F Stolz	76
43.10 Jerry L Marchbanks	75
43.46 Stan F Morner	76
45.07 William Lauer	76
46.12 Everett W Smethurst	75

<b>100 Meter Butterfly</b>	
1:31.89 BURWELL JONES	10
1:31.89 Burwell Jones	77
1:34.89 William Lauer	76
1:42.77 Wally E Dobler	76
1:44.20 Hal F Stolz	76
1:44.63 Jack Fleming	75
1:45.30 Tom Bailie	75
1:51.18 Jerry L Marchbanks	75
1:54.13 Larry A Good	76
1:57.15 Stan F Morner	76
2:00.59 Graham M Johnston	79

<b>200 Meter Butterfly</b>	
3:43.56 ANTON CERER	92
3:50.30 William Lauer	76
3:51.42 Burwell Jones	77
4:08.02 Hal F Stolz	76
4:15.30 Bob Best	78
4:16.81 Jerry L Marchbanks	75
4:46.46 Itamar T Kutai	77
4:59.73 Tom Mitchell	77
4:59.88 John F Sulzbach	76
5:35.93 Richard A Scott	75

<b>200 Meter Individual Medley</b>	
3:06.58 BURWELL JONES	09
3:06.76 Burwell Jones	77
3:32.53 William J Lauer	76
3:33.56 Bob Best	78
3:41.74 Larry A Good	76
3:46.60 Ashley O Jones	79
3:52.57 Jerry L Marchbanks	75
4:01.53 Charles E Weatherbee	78
4:02.44 John F Sulzbach	76
4:10.15 Tom Mitchell	77
4:23.34 Richard A Scott	75

<b>400 Meter Individual Medley</b>	
6:48.48 BURWELL JONES	09
6:53.12 Burwell Jones	77
7:25.13 William Lauer	76
8:06.40 Bob Best	78
8:08.05 Jerry L Marchbanks	75
8:26.00 John F Sulzbach	76
8:31.83 Stan F Morner	76
8:53.10 Charles E Weatherbee	78
9:10.65 Tom Mitchell	77
10:06.27 Burt V Bronk	79
10:10.60 Richard A Scott	75

<b>Men 80-84</b>	
<b>50 Meter Freestyle</b>	
33.09 FRANK PIEMME	05
35.60 Dick N Webber	81
36.84 Nickolas P Demas	80
36.85 Charles C Baldwin	80
37.92 Milton R Marks	80
38.26 Francis E McAree	80
38.27 Frank Manheim	80
39.06 Dale A Webster	84
40.21 Albert H Woods	81
41.37 Ken Kimball	80
42.12 Arnold J Meardon	80

<b>100 Meter Freestyle</b>		<b>100 Meter Backstroke</b>		<b>100 Meter Butterfly</b>		<b>1500 Meter Freestyle</b>	
1:18.77 FRANK PIEMME	05	1:35.36 RAY TAFT	99	1:45.50 THOMAS MAINE	06	28:35.24 WILLARD LAMB	08
1:27.12 Dick N Webber	81	1:44.66 Bob K Miller	81	2:21.89 Mike J Torsney	80	30:18.44 Willard J Lamb	88
1:29.39 Francis E McAree	80	1:46.95 Frank T Manheim	80	2:48.34 Gordon H Gillin	80	31:18.17 Thomas O Maine	85
1:30.41 Nickolas P Demas	80	1:47.20 Dale A Webster	84	<b>200 Meter Butterfly</b>		34:22.29 Calvin W Barnes	86
1:31.59 Dale A Webber	84	1:54.36 Francis E McAree	80	3:54.51 THOMAS MAINE	06	<b>50 Meter Backstroke</b>	
1:38.68 Robert Beach	80	1:57.06 Pierre Hathaway	80	6:36.97 Gordon H Gillin	80	44.52 FRED VAN DYKE	06
1:40.21 Albert H Woods	81	2:01.86 Ken Kimball	80	<b>200 Meter Individual Medley</b>		49.95 Frank M Piemme	85
1:42.74 Irwin W Stolz	81	2:03.99 Bob D Danielson	80	3:34.94 FRANK PIEMME	05	51.57 Willard J Lamb	88
1:44.83 Arnold J Meardon	80	2:04.58 John H Bauman	80	4:09.72 Frank T Manheim	80	51.77 Paul Hutinger	86
1:46.37 Donald J Hubbard	83	2:07.10 Jack Mitchell	83	4:21.14 Irwin W Stolz	81	1:13.08 John M Woods	87
1:47.96 Harry Goldsmith	81	2:09.94 Zoltan M Szilard	80	4:42.45 Dick N Webber	80	1:14.43 Bill Keller	88
<b>200 Meter Freestyle</b>		<b>200 Meter Backstroke</b>		5:11.20 Bob Danielson	80	1:19.96 Rupert E Fixott	89
3:04.65 FRANK PIEMME	05	3:30.76 PAUL HUTINGER	04	5:13.29 Gordon H Gillin	80	1:23.78 Vladimir I Ouchakof	87
3:24.31 Francis E McAree	80	3:44.19 Bob K Miller	81	5:13.87 Arnold J Meardon	80	1:33.29 Ted Simon	88
3:31.50 Robert E Beach	80	4:01.62 Dale A Webster	84	5:56.20 Jack Mitchell	83	2:10.81 Doug Strong	85
3:34.43 Ken Kimball	80	4:17.28 Pierre Hathaway	80	6:14.76 Robert M Williams	83	<b>100 Meter Backstroke</b>	
3:42.50 Dick N Webber	81	4:19.72 Frank T Manheim	80	<b>400 Meter Individual Medley</b>		1:49.24 WILLARD LAMB	08
3:43.76 Irwin W Stolz	81	4:23.59 John H Bauman	80	7:47.73 THOMAS MAINE	06	1:52.45 Willard J Lamb	88
3:57.93 Wayne M Clegern	81	4:28.72 Mike J Torsney	80	10:52.75 Gordon H Gillin	80	1:58.11 Frank M Piemme	85
4:05.10 Jordan B Wolle	82	4:35.25 Bob Danielson	80	13:52.49 Robert M Williams	83	2:05.37 Paul Hutinger	86
4:11.10 Frank M Dooley	81	4:43.46 Mitchell A Jacque	81	<b>Men 85-89</b>		2:12.43 Calvin W Barnes	86
4:16.71 John E Cornell	83	4:53.60 Robert M Williams	83	<b>50 Meter Freestyle</b>		2:17.43 Lee C Arth	85
4:18.25 Mitchell A Jacque	81	4:58.90 Jack Mitchell	83	35.77 WOODROW BOWERSOCK	98	2:54.09 Bill Keller	88
<b>400 Meter Freestyle</b>		<b>50 Meter Breaststroke</b>		37.98 Willard J Lamb	88	3:29.42 Ted Simon	88
6:36.12 FRANK PIEMME	05	45.77 CHARLES URSTADT	09	45.09 Jurgen B Schmidt	87	5:00.69 Doug Strong	85
7:16.38 Robert E Beach	80	47.21 Milton R Marks	80	48.93 Thomas O Maine	85	<b>200 Meter Backstroke</b>	
7:43.43 Francis E McAree	80	47.85 Albert Woods	80	51.85 Paul Hutinger	86	4:04.33 WILLARD LAMB	08
8:03.45 Irwin W Stolz	81	48.42 Charles C Baldwin	80	54.41 R Briesemeister	85	4:17.45 Thomas O Maine	85
8:31.27 Jordan B Wolle	82	50.32 Robert C MacDonald	82	57.24 Baker L Shannon	85	4:39.88 Lee C Arth	85
8:59.31 Mitchell A Jacque	81	50.99 Frederick J Hoppe	83	1:04.15 Rupert E Fixott	89	5:05.32 Jurgen B Schmidt	87
9:09.66 Frank M Dooley	81	55.99 Daniel F Gruender	81	1:04.65 John M Woods	87	5:10.85 Paul Hutinger	86
9:15.56 Wayne M Clegern	81	56.65 John H Bauman	80	1:05.54 Bill Keller	88	6:02.62 Walter Lynch	89
9:26.38 Fred Goldner	84	56.75 August Motmans	83	<b>100 Meter Freestyle</b>		7:11.89 Vladimir I Ouchakof	87
10:00.17 Gordon H Gillin	80	1:01.74 Arnold J Meardon	80	1:23.25 FRANK PIEMME	10	<b>50 Meter Breaststroke</b>	
10:50.26 Robert Sears	83	1:02.27 John E Cornell	83	1:23.25 Frank M Piemme	85	49.49 FRANK PIEMME	10
<b>800 Meter Freestyle</b>		<b>100 Meter Breaststroke</b>		1:28.31 Willard J Lamb	88	49.49 Frank M Piemme	85
14:12.89 FRANK PIEMME	05	1:43.21 ROBERT MACDONALD	08	1:41.44 Jurgen B Schmidt	87	1:00.59 Thomas Maine	85
15:00.73 Robert E Beach	80	1:50.93 Milton R Marks	80	1:47.07 Thomas O Maine	85	1:08.63 Baker L Shannon	85
16:36.95 Irwin W Stolz	81	1:54.55 Robert C MacDonald	82	2:06.78 R Briesemeister	85	1:10.30 Lee C Arth	85
18:04.06 Jordan Wolle	82	1:55.75 Albert Woods	80	2:10.29 Lee C Arth	85	1:16.87 Rupert E Fixott	89
18:33.37 Wayne M Clegern	81	2:07.32 Frederick J Hoppe	83	2:28.44 Baker L Shannon	85	1:18.98 Walter Lynch	89
19:33.33 Ken Kimball	80	2:10.95 John H Bauman	80	2:31.81 John M Woods	87	1:51.66 Ted Simon	88
19:39.39 Fred Goldner	84	2:13.24 Irwin Stolz	81	2:35.17 Rupert E Fixott	89	5:04.42 Doug Strong	85
22:32.28 Joaquin Silverio	84	2:14.97 August Motmans	83	2:35.34 Bill Keller	88	<b>100 Meter Breaststroke</b>	
24:40.31 Don L Stupfel	82	2:15.76 Daniel F Gruender	81	<b>200 Meter Freestyle</b>		1:51.79 FRANK PIEMME	10
<b>1500 Meter Freestyle</b>		2:27.87 John E Cornell	83	3:16.89 FRANK PIEMME	10	1:51.79 Frank M Piemme	85
26:52.76 FRANK PIEMME	05	2:34.49 Robert Sears	83	3:16.89 Frank M Piemme	85	2:07.00 Thomas Maine	85
29:59.46 Robert E Beach	80	<b>200 Meter Breaststroke</b>		3:48.35 Thomas O Maine	85	2:32.04 Lee C Arth	85
33:11.20 Irwin W Stolz	81	3:47.81 AL CRAIG	07	4:17.65 Jurgen B Schmidt	87	2:48.60 Baker L Shannon	85
34:09.32 Jordan B Wolle	82	4:10.71 Robert C MacDonald	82	4:40.20 Lee C Arth	85	3:09.10 Rupert E Fixott	89
37:16.78 Fred Goldner	84	4:15.75 Milton R Marks	80	4:49.92 R Briesemeister	85	4:27.97 Ted Simon	88
43:40.00 Gordon H Gillin	80	4:22.97 Albert H Woods	81	6:05.38 Baker L Shannon	85	<b>200 Meter Breaststroke</b>	
<b>50 Meter Backstroke</b>		4:34.82 Irwin W Stolz	81	<b>400 Meter Freestyle</b>		4:15.11 FRANK PIEMME	10
41.40 PAUL HUTINGER	04	4:38.65 Frederick J Hoppe	83	7:03.07 FRANK PIEMME	10	4:15.11 Frank M Piemme	85
46.71 Frank Manheim	80	4:54.71 Daniel F Gruender	81	7:03.07 Frank M Piemme	85	4:16.56 Thomas Maine	85
48.00 Milton R Marks	80	5:00.26 John H Bauman	80	7:26.57 Willard J Lamb	88	5:29.87 Lee C Arth	85
48.03 Bob K Miller	81	6:40.29 Robert M Williams	83	8:21.05 Jurgen B Schmidt	87	6:04.20 Baker L Shannon	85
48.60 Dale A Webber	84	7:27.20 Keith Burbridge	82	8:47.81 Calvin W Barnes	86	<b>50 Meter Butterfly</b>	
48.60 Charles C Baldwin	80	<b>50 Meter Butterfly</b>		9:33.05 Lee C Arth	85	45.63 FRANK PIEMME	10
52.35 Pierre Hathaway	80	40.65 FRANK PIEMME	05	10:00.93 Thomas O Maine	85	45.63 Frank M Piemme	85
52.58 John H Bauman	80	50.17 Dick N Webber	81	10:19.75 R Briesemeister	85	50.30 Thomas Maine	85
52.92 Bob Danielson	80	52.57 Frank T Manheim	80	<b>800 Meter Freestyle</b>		59.77 Paul Hutinger	86
54.20 August Motmans	83	53.23 Frederick J Hoppe	83	14:36.90 WILLARD LAMB	08	1:55.18 Jay Charles	88
54.45 Ken Kimball	80	55.75 Mike J Torsney	80	14:43.81 Frank M Piemme	85	2:13.51 Vladimir I Ouchakof	87
		59.52 Jack Mitchell	83	14:55.00 Willard J Lamb	88	5:14.22 Doug Strong	85
		1:00.40 Arnold J Meardon	80	18:12.12 Calvin W Barnes	86	<b>100 Meter Butterfly</b>	
		1:03.37 Irwin Stolz	81	18:22.16 Thomas O Maine	85	1:55.18 THOMAS MAINE	10
		1:03.84 Gordon H Gillin	80	18:43.13 Jurgen B Schmidt	87	1:55.18 Thomas Maine	85
		1:07.07 Isaac Siskind	82	19:48.87 Lee C Arth	85	2:05.39 Frank M Piemme	85
		1:14.71 Bob Danielson	80			2:46.66 Paul Hutinger	86
						4:09.27 Jay Charles	88
						5:45.04 Vladimir I Ouchakof	87

<b>200 Meter Butterfly</b>	
4:15.86 THOMAS MAINE	10
4:15.86 Thomas O Maine	85
6:13.00 Paul Hutinger	86
8:53.00 Jay Charles	88
<b>200 Meter Individual Medley</b>	
3:51.20 THOMAS MAINE	10
3:51.20 Thomas Maine	85
3:51.88 Frank M Piemme	85
4:51.41 Jurgen B Schmidt	87
5:09.34 Lee C Arth	85
7:53.49 Jay Charles	88
8:22.87 Vladimir I Ouchakof	87
<b>400 Meter Individual Medley</b>	
8:21.81 THOMAS MAINE	10
8:21.81 Thomas O Maine	85
16:26.67 Jay Charles	88
17:45.35 Vladimir I Ouchakof	87

## Men 90-94

<b>50 Meter Freestyle</b>	
39.19 WOODY BOWERSOCK	03
58.44 Andrew W Holden	91
1:04.67 Tom Haver	92
1:13.82 Arthur G Kidd	90
1:15.30 Pat Keller	92
<b>100 Meter Freestyle</b>	
1:43.22 WOODY BOWERSOCK	03
2:29.35 Tom Haver	92
2:53.96 Arthur G Kidd	90
3:17.94 Pat Keller	92
<b>200 Meter Freestyle</b>	
4:10.40 WOODY BOWERSOCK	03
No Swimmers	
<b>400 Meter Freestyle</b>	
9:39.37 WOODY BOWERSOCK	03
10:51.32 Richard T Smith	90
11:47.68 Bud Jackson	91
<b>800 Meter Freestyle</b>	
20:13.74 GUS LANGNER	93
21:48.18 Richard T Smith	90
22:56.16 Richard Tybout	90
<b>1500 Meter Freestyle</b>	
36:47.02 GUS LANGNER	93
40:59.21 Richard T Smith	90
43:09.40 Bud Jackson	91
<b>50 Meter Backstroke</b>	
55.45 JOHN MERRILL	08
1:04.70 Tom Haver	92
1:08.05 Raymond I Hakomaki	90
1:50.20 Arthur G Kidd	90
<b>100 Meter Backstroke</b>	
2:10.36 WOODY BOWERSOCK	03
2:27.47 Tom Haver	92
2:32.98 Raymond I Hakomaki	90
3:51.62 Arthur G Kidd	90
<b>200 Meter Backstroke</b>	
4:46.15 JOHN MERRILL	08
5:38.86 Tom Haver	92
9:00.58 Arthur G Kidd	90
<b>50 Meter Breaststroke</b>	
1:01.64 BRUD CLEVELAND	07
1:04.85 Raymond I Hakomaki	90
1:43.94 Pat Keller	92
1:54.08 Andrew W Holden	91
<b>100 Meter Breaststroke</b>	
2:23.53 RAYMOND HAKOMAKI	10
2:23.53 Raymond I Hakomaki	90
3:02.48 Bud Jackson	91
3:44.12 Pat Keller	92

<b>200 Meter Breaststroke</b>	
5:55.72 BRUD CLEVELAND	07
6:20.86 Bud Jackson	91
8:14.33 Pat Keller	92
<b>50 Meter Butterfly</b>	
1:00.30 WALTER PFEIFFER	03
1:40.52 Andrew W Holden	91
<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+

<i>FT LAUDERDALE</i>	1:53.83	09
<i>NATALIE PIKE</i>		
<i>MEAGHAN BRESNAHAN</i>		
<i>KATE ALYABYEVA</i>		
<i>JENNIFER MARTIN</i>		
FLAQ	1:54.94	
Lacey N Harris-Coble		19
Jamie L Marks		22
Caroline Ball		21
Nicole Wilson		19
LVM	2:02.93	
Megan D Kelley		20
Christine Smith		20
Shannon J Colavito		23
Samantha Pearson		19
FLAQ	2:05.09	
Morgan E Ribar		21
Christine B Woodruff		27
Heather A Gifford		24
Carly Pike		20
MVN	2:08.78	
Gimena Altamirano		24
Kelly M Wilkings		24
Katie M Moore		22
Melissa L DiGregorio		24
<b>200 Meter Medley Relay Women 72+</b>		
<i>FT LAUDERDALE</i>	2:08.86	09
<i>NATALIE PIKE</i>		
<i>MEAGHAN BRESNAHAN</i>		
<i>KATE ALYABYEVA</i>		
<i>JENNIFER MARTIN</i>		
FLAQ	2:08.99	
Caroline Ball		21
Carly Pike		20
Lacey N Harris-Coble		19
Nicole Wilson		19
TOC	2:10.24	
Fiona McCarthy		23
Cara Davidoff		24
Meg Gill		25
Erin P Reilly		25
LVM	2:16.05	
Samantha Pearson		19
Christine Smith		20
Megan D Kelley		20
Shannon J Colavito		23
FLAQ	2:26.22	
Heather A Gifford		24
Jamie L Marks		22
Kristyna Holasova		18
Siobhan C Murphy		24
SPM	2:28.78	
Stase E Michota		21
Samantha M Mooren		23
Tiffany J Felton		25
Jessie E Menzel		25
USF	2:31.01	
Erica M Fung		18
Amy Kittleson		24
Cerise Tang		18
Lauren Keats		24
<b>400 Meter Free Relay Women 72+</b>		
<i>RICE AQUATIC</i>	4:24.13	09
<i>AMY DUKE</i>		
<i>JERRAH HOLTH</i>		
<i>VICKI BLOCKER</i>		
<i>MARISSA CLAPP</i>		
LVM	4:19.34	NV
Shannon J Colavito		23
Christine Smith		20
Megan D Kelley		20
Samantha Pearson		19

USF	4:46.23	
Erica M Fung		18
Amy Kittleson		24
Cerise Tang		18
Lauren Keats		24
MVN	4:54.58	
Kelly M Wilkings		24
Melissa L DiGregorio		24
Katie M Moore		22
Gimena Altamirano		24
<b>400 Meter Medley Relay Women 72+</b>		
<i>NOVA</i>	4:57.34	02
<i>DANIELLE DEALVA</i>		
<i>SHANNON FLAHLIVE</i>		
<i>MEGAN LUCAS</i>		
<i>GABRIELA HICKMAN</i>		
LVM	4:52.87	NV
Samantha Pearson		19
Christine Smith		20
Megan D Kelley		20
Shannon J Colavito		23
MVN	5:36.64	
Melissa L DiGregorio		24
Katie M Moore		22
Kelly M Wilkings		24
Gimena Altamirano		24
<b>800 Meter Free Relay Women 72+</b>		
<i>UC IRVINE</i>	9:55.67	01
<i>JULIE SWAIL</i>		
<i>SARA SHOWALTER</i>		
<i>KRISTIN LARSSON</i>		
<i>STACEY GAVIGAN</i>		
LVM	9:33.71	NV
Megan D Kelley		20
Christine Smith		20
Shannon J Colavito		23
Samantha Pearson		19
MVN	11:01.40	
Katie M Moore		22
Melissa L DiGregorio		24
Kelly M Wilkings		24
Gimena Altamirano		24
<b>200 Meter Free Relay Women 100+</b>		
<i>OREGON</i>	1:52.47	92
<i>SHANNON HERINGER</i>		
<i>GRACIE GODDARD</i>		
<i>LEISSA MILLS</i>		
<i>LINDA FINLEY</i>		
WMST	1:59.43	
Jaclyn B Kenline		22
Lesley A Baker		28
Alana N Bergfield		23
Laura K Koch Davis		34
FLAQ	2:07.00	
Laura L Lastfogel		28
Katharine T Wenzel		27
Siobhan C Murphy		24
Vanessa Aron		30
VMST	2:07.42	
Kate Hibbard		26
Betsy Turner		26
Katie Webb		31
Claire C Russo		27
SPM	2:15.27	
Jessie E Menzel		25
Samantha M Mooren		23
Adrienne M Forkois		31
Paula M Texel		40
SCAQ	2:16.86	
Joy Tiernan		31
Ann Yearwood		26
Suzanne C Robertson		25
Jenifer L Bronson		29

LVM	2:19.60	
Violet A Colavito		27
Pamela R Brearey		23
Jamie Val		27
Christina M Thompson		32
<b>200 Meter Medley Relay Women 100+</b>		
<i>HOLMES</i>	2:06.67	88
<i>BETH MAUER</i>		
<i>DEB WALKER</i>		
<i>TISH BUCHER</i>		
<i>MARY HOLMES</i>		
ARIZ	2:03.21	NV
Kelly M Harrigan		26
Breeja Larson		18
Lindsey E Urbatchka		27
April M Beltran		30
FLAQ	2:13.17	
Morgan E Ribar		21
Laura L Lastfogel		28
Natalie N Pike		25
Katharine T Wenzel		27
WMST	2:15.14	
Alana N Bergfield		23
Laura K Koch Davis		34
Jaclyn B Kenline		22
Lesley A Baker		28
SKY	2:23.31	
Laura M Kraemer		25
Robin M Coates		24
Koren P Forster		32
Morgan E Johnson		29
CRUZ	2:26.24	
Mariko Ikehata		27
Megan E Crowley		23
Lizzy G Seelos		23
Marta Bechhoefer		43
VMST	2:28.65	
Kate Hibbard		26
Katie Webb		31
Betsy Turner		26
Claire C Russo		27
NOVA	2:29.11	
Jessica A Goldacre		27
Emily C Perez		30
Allison L Gooch		20
Ashley Merlo		29
USF	2:30.81	
Ouida Liu		30
Lynn L Bryant		38
Amelia M Degenkolb		26
Megan E Baker		25
USF	2:31.30	
Katrina Tilds		33
Amber D Nishimoto		32
Iris A Nishimoto		29
Leyla C Senel		21
MOO	2:33.95	
Teresa M Szakos		27
Ryan N Hall		31
Shannon C McCormack		28
Erin L Crabtree		30
<b>400 Meter Free Relay Women 100+</b>		
<i>WOODLANDS</i>	4:19.02	09
<i>LAURA KOCH DAVIS</i>		
<i>JACLYN KENLINE</i>		
<i>ALANA BERGFELD</i>		
<i>RACHEL ARMSTRONG</i>		
TOC	4:09.42	NV
F O'Donnell-McCarthy		23
Catie L Reilly		30
Cara Davidoff		24
Meg Gill		25
USF	4:42.34	
Tara M Ho-Patekno		29
Amelia M Degenkolb		26
Caroline Casper		31
Megan E Baker		25

CRUZ	4:46.83	
Mariko Ikehata		27
Megan E Crowley		23
Margaret A Barr		43
Lizzy G Seelos		23
ROSE	4:59.17	
Cherise S Saito		26
Andrea Azuma		33
Elizabeth A Shdo		25
Elizabeth C Wood		29
LVM	5:02.04	
Violet A Colavito		27
Pamela R Brearey		23
Jamie Val		27
Christina M Thompson		32
USF	5:08.91	
Katrina Tilds		33
Amber D Nishimoto		32
Iris A Nishimoto		29
Leyla C Senel		21
GCST	5:15.83	
Heather A Roka		24
Emma S Reeners		25
Lauren E Black		21
Jill D Moreland		40
<b>400 Meter Medley Relay Women 100+</b>		
<i>YMCA INDY SFIT</i>	4:49.16	09
<i>BROOKE TAFLINGER</i>		
<i>CLARE HINE</i>		
<i>JENNY WEAVER</i>		
<i>MEGAN SOBECKI</i>		
ROSE	6:00.01	
Andrea Azuma		33
Elizabeth A Shdo		25
Cherise S Saito		26
Alicia T Bolton		31
GCST	6:03.43	
Emma S Reeners		25
Jill D Moreland		40
Heather A Roka		24
Lauren E Black		21
LVM	6:21.02	
Jamie Val		27
Violet A Colavito		27
Pamela R Brearey		23
Christina M Thompson		32
<b>800 Meter Free Relay Women 100+</b>		
<i>WALNUT CREEK</i>	9:50.91	89
<i>CAROL LEE-HELTZEL</i>		
<i>CATHEY COOLEY</i>		
<i>DEBBIE FLANSBURG</i>		
<i>AMY REIGER</i>		
ROSE	11:03.54	
Andrea Azuma		33
Elizabeth A Shdo		25
Elizabeth C Wood		29
Cherise S Saito		26
LVM	11:25.29	
Violet A Colavito		27
Pamela R Brearey		23
Jamie Val		27
Christina M Thompson		32
<b>200 Meter Free Relay Women 120+</b>		
<i>ILLINOIS</i>	1:52.10	04
<i>NADINE DAY</i>		
<i>HEATHER LINGNER</i>		
<i>JENNIFER RIDGE</i>		
<i>ZSEJKE TUSA</i>		
FLAQ	1:53.71	
Natalie N Pike		25
Lisa McLuckie		31
Janey Mayville-Armas		36
Jennifer M Martin		30

NCMS	1:59.47	33	PLAN	2:34.51	30	NEM	6:26.74	39	RIDG	13:47.16	51
Hannah Caldas		48	Heidi R Hester		27	Kristine Acevedo		34	Susan Torpy		31
Julie Winters		47	Vi-An Le		36	Jenny Lazzaro		34	Alison J Peters		19
Elizabeth A Nowak		18	Christine M Manna		27	Ellie Rounds		35	Cara R Loria		24
Anna I Ratana			Laura K Chan			Karen E Atkinson			Diana M Guess		
ARIZ	2:00.55	30	ARIZ	2:38.54	24	<b>400 Meter Medley Relay Women 120+</b>			<b>200 Meter Free Relay Women 160+</b>		
April M Beltran		44	Nichole D Atkin		50	ILLINOIS	4:38.85	09	TEAM TYR	1:48.44	06
Laura K Smith		27	Amy Mullaney		44	JENNIFER RIDGE			SHERI HART		
Whitney M Warman		27	Laura K Smith		27	NADINE DAY			COLLETTE SAPPEY		
Lindsey E Urbatchka			Jamina C Winston			JENNIFER IVARSON			ANNA PETTIS-SCOTT		
CSTM	2:02.88	40	SMS	2:39.75	39	KIMBERLY STEVENS			SUSAN VON DER LIPPE		
Nadine K Day		24	Alexandra M Baroek		26	SDSM	5:32.07	44	TOC	2:02.24	25
Megan C Garland		37	Holly C Karr		46	Jasmine Stiles		26	Erin P Reilly		55
Evelyn P Salama		24	Christine H Frederic		32	Vicky Mejias		29	Dee A Haynie		55
Rebecca D Clark			Alison G Cascio			Kendra Ksiazek		24	Phyllis E Quinn		25
RMST	2:08.38	25	SKY	2:40.10	42	Rebecca Troutman			Meg B Gill		
Kimberly L Basile		25	Susan M Ehringer		23	NEM	5:57.46	44	ARIZ	2:03.08	47
Jayne K Van Erden		20	Monica Vetter		38	Chris Pasterczyk		27	Brigid J Bunch		47
Jenna M Brightwell		55	Alexandra Nieto		20	Kirsten A Rasmuson		32	Susan E Dawson-Cook		50
Lynn A Wymelenberg			Jacqueline Shepherd			Jennifer Downing		54	Laura H Winslow		21
MVN	2:08.54	30	DAM	2:41.15	51	Maura Twomey			Kelsey A Dickson		
Rebekah Olsen		34	Mary J Kahn		26	MVN	6:16.31	29	SYSM	2:05.37	47
Monika Bickert		45	Renu K Rehal		42	Kelly A Vagi		30	Ellen K Bennett		45
Kelly A Richell		35	Nicole David		32	Rebekah Olsen		40	Fernette P Ramnath		44
Cynthia J Lewis			Marrie Argentine			Mari F Schreder		42	Lisa N Repassy		24
TBH	2:11.92	37	<b>400 Meter Free Relay Women 120+</b>		94	Jennifer Batcheller			Courtney C Hudak		
Flavia D Munteanu		37	STANFORD	4:17.94		NOVA	6:26.00	34	RMST	2:06.08	31
Loredana Costache		37	MARTIE MCKINNEY			Tanya Maclean		30	Jennifer M Carlson		30
Carmen Trimbilas		41	C CHICHESTER			Kathleen A Meloney		36	Jillian C Orton		50
Maricica Sabau			DANIELLE OGIER			Astrid A Cybulskis		30	Kim M Brightwell		50
SKY	2:14.62	48	KANA SHIBUYA			Emily C Perez			Cynthia M Hajost		
Caroline Donnelly		35	SCAQ	4:45.53	46	LVM	6:34.49	39	ARIZ	2:07.16	29
Susan Haynes		24	Arlette A Godges		39	Martina V Hannon		42	Floencia Szigeti		61
Robin M Coates		50	Rossella Pescatori		26	Kirsten L Jackson		40	Christie Altman		55
Amy L Pope			Ann Yearwood		25	Heather M Post		30	Katy James		52
SKY	2:16.13	23	Suzanne C Robertson			Paula C Barry			Lizabeth J Higgins		
Monica Vetter		38	SWMS	4:47.16	33	FAST	6:43.37	30	GSM	2:07.68	53
Alexandra Nieto		42	Kealey M Sittler		31	Nadine Grosse		57	Deborah R Cipriano		43
Susan M Ehringer		50	Maresa Jackson		40	Carol J Standerfer		25	Lynn Ascione		45
Cindy Ciampa			Melinda J Walters		33	Amber McCuddy		44	Andrea Luallen-Egg		48
FGST	2:19.66	36	Serena H Johnson			Lisa D Smith			Laurie A Ditommaso		
Wendy Turner		36	SDSM	4:49.39	24	<b>800 Meter Free Relay Women 120+</b>			GAJA	2:10.32	45
Shannon Crass		39	Rebecca Troutman		44	GOLD COAST	9:41.97	99	Kristin A Aziz		48
Steffani Sanchez		39	Jasmine Stiles		47	TRACIE MOLL			Donna L Hooe		62
Sarah C Woolf			Linda K Rudolf		29	G DERKS-GARDNER			Francine Williamson		24
<b>200 Meter Medley Relay Women 120+</b>			Kendra Ksiazek			JAMIE HERRINGTON			Erin C Williamson		
GOLD	2:04.19	98	RMST	4:49.80	31	CAROLIN VICTORIA			SCAQ	2:11.65	39
BETH GARDNER			Jennifer M Carlson		25	SKY	11:15.45	24	Rossella Pescatori		40
SUSIE GEYER			Jayne K Van Erden		41	Robin M Coates		29	Jenni Carlson		47
TRACIE MOLL			Sheryl K Katsaros		50	Morgan E Johnson		52	Melissa J Latt		52
JAMIE HERRINGTON			Cynthia M Hajost			Marla D Cautilli		33	Jenny L Cook		
FLAQ	2:08.77	36	USF	5:12.84	38	Leslie A Kaelin			LVM	2:11.78	37
Janey Mayville-Armas		39	Meike M Labusch		38	ROSE	11:36.86	44	B Tomtan-Brayman		41
Kelly A Legaspi		30	Monica K Edler		35	Maria Ekizian		43	Ursula S Landreth		44
Jennifer M Martin		31	Ravena Feldman		35	Cheryl A Simmons		31	Kari S Adams		56
Lisa McLuckie			Mary H Letson			Alicia T Bolton		41	Carolyn H Battin		
TOC	2:10.15	46	NOVA	5:16.60	30	Jill E Keenan-Boline			SPM	2:18.08	46
Joan A Schriger		45	Emily C Perez		34	NOVA	11:56.48	30	Dawn Clark		53
Laureen K Welting		25	Tanya Maclean		30	Emily C Perez		34	Barbara A Mc Nulty		48
Meg B Gill		25	Kathleen A Meloney		36	Tanya Maclean		30	Suzanne C Sanchez		49
Erin P Reilly			Astrid A Cybulskis			Kathleen A Meloney		36	Jody Lee Kupferberg		
NCMS	2:14.03	18	DAM	5:17.35	28	Astrid A Cybulskis			<b>200 Meter Medley Relay Women 160+</b>		
Anna I Ratana		47	Rupinder K Rehal		42	MVN	12:11.97	29	TEAM TYR	2:04.75	06
Elizabeth A Nowak		33	Nicole David		26	Kelly A Vagi		40	JENNIFER STEIN		
Hannah Caldas		48	Marrie Argentine			Mari F Schreder		37	SUSAN VON DER LIPPE		
Julie Winters			Renu K Rehal			Jennifer Stotelmeyer		42	BETSY CLEARY		
CSTM	2:20.20	24	ROSE	5:22.37	44	Jennifer Batcheller			COLLETTE SAPPEY		
Megan C Garland		37	Maria Ekizian		43	LVM	13:18.81	39	RMST	2:18.99	50
Evelyn P Salama		40	Cheryl A Simmons		31	Martina V Hannon		42	Kim M Brightwell		31
Nadine K Day		24	Alicia T Bolton		41	Kirsten L Jackson		40	Jennifer M Carlson		30
Rebecca D Clark			Jill E Keenan-Boline			Heather M Post		30	Jillian C Orton		50
RMST	2:30.84	25	MVN	5:58.86	29	Paula C Barry			Cynthia M Hajost		
Kimberly L Basile		25	Kelly A Vagi		48	MOVY	13:45.77	39	SYSM	2:21.03	24
Jayne K Van Erden		55	Patty M George		37	Lisa A Mische-Lawson		36	Courtney C Hudak		55
Lynn A Wymelenberg		20	Jennifer Stotelmeyer		40	Jennifer Brewster		37	Melon Dash		45
Jenna M Brightwell			Mari F Schreder			Rose Spielman		35	Fernette P Ramnath		47
						Jessica Harper			Ellen K Bennett		

NEM	2:22.12		WMAC	5:30.57		<b>200 Meter Free Relay Women 200+</b>		ARIZ	2:35.80	
Patty Gaynor	50		Melodee A Nugent	43		<i>PNA</i>	1:57.21	06	Katy James	55
Jennifer Downing	32		Nell Cunningham	45		<i>LISA DAHL</i>			Laura H Winslow	50
Rainy Goodale	40		Susan J Simmons	48		<i>DEBBIE GLASSMAN</i>			Susan E Dawson-Cook	47
Sue Jensen	50		Kimberly Fitzgerald	50		<i>CHARLOTTE DAVIS</i>			Judy L Gillies	62
GSM	2:23.25		WCM	5:35.36		<i>MARY LIPPOLD</i>			WMST	2:36.46
Andrea Luallen-Egg	45		B J R Henry	46		TOC	2:07.06		Deborah Nunnallee	54
Lynn Ascione	43		Lisa A Ward	46		Joan A Schriger		46	Nancy S Schuber	55
Laurie A Ditommaso	48		Gina E Pietras	35		Anezka G Felton		62	Carolyn Boak	65
Deborah R Cipriano	53		Neila Hansel	34		Marguerite Meyer		51	April F Asbury	29
TBH	2:25.43		SWM	5:53.70		Laureen K Welting		45	FLAQ	2:39.47
Carmen Bunaciu	49		Judi A Terhar	52		SYSM	2:07.17		Jennifer A Hulett	41
Laura Damian	34		Cheryl J Plantz	56		Laura Hamel		46	Linda Webb	65
Carmen Trimbilas	37		Seneca L Zamora	23		Melon Dash		55	Ann B Thomas	50
Aneta Patrascoiu	43		Dawn Barrett	50		Deanna Doyle		52	Liz Herbst	47
SCAQ	2:25.69		SCMC	5:57.74		Eney Jones		50	SKY	2:39.91
Jenni Carlson	40		Cheri Ellington	53		GOLD	2:08.78		Mariam Ballantine	45
Rossella Pescatori	39		Laura L Stribling	42		Pat A Sargeant		57	Alice Wright Belknap	60
Jenny L Cook	52		Tracey L Bailey	44		Peggy H McDonnell		55	Amy L Pope	50
Melissa J Latt	47		Lisa E Valenti	50		Dale A LeClair		41	Caroline Donnelly	48
LVM	2:30.68		<b>400 Meter Medley Relay Women 160+</b>			Tanya M Hanson		49	SPM	2:40.90
B Tomtan-Brayman	37		<i>SAN DIEGO</i>	4:56.33	01	O*H*	2:13.49		Jody Lee Kupferberg	49
Ursula S Landreth	41		<i>JACKIE MARR</i>			Laura L Groselle		50	Dawn Clark	46
Kari S Adams	44		<i>CAROLINE KRATTLI</i>			Pam Beck		53	Barbara A Mc Nulty	53
Carolyn H Battin	56		<i>KARLYN PIPES-NEILSEN</i>			Ann H Guins		57	Sharon B Steinmann	52
SYSM	2:32.57		<i>JENI BUYS</i>			Diane F Rothenberg		57	PCAT	2:46.07
Lisa N Repassy	44		ROSE	5:29.18		WMST	2:13.94		Lynn Silver	58
Laura Hamel	46		Lisa N Hilger	51		Carolyn Boak		65	Lisa G Greedy	46
Terri A Goodman	51		Cheryl A Simmons	43		Kristin A Dunklee		44	Krissy Maccurdy	58
Paige E Dean	46		Elizabeth C Wood	29		Nancy S Schuber		55	Lynn Morrison	56
GOLD	2:34.44		Jill E Keenan-Boline	41		Jill E Gellatly		43	SKY	2:49.20
Ann K Stewart	40		MVN	5:30.14		FLAQ	2:15.22		Amy Jordan	51
Nicole A Navas	32		Rebekah Olsen	30		Ann B Thomas		50	Mindy L Johns	50
Dale A LeClair	41		Cynthia J Lewis	35		Jennifer A Hulett		41	Cindy Ciampa	50
Tanya M Hanson	49		Kelly A Richell	45		Linda Webb		65	Betsy Whittemore	57
MVN	2:36.47		Gwen Uthus	56		Darcy H LaFountain		55	<b>400 Meter Free Relay Women 200+</b>	
Kim L Burton	48		SYSM	5:34.73		GOLD	2:15.95		<i>PNA</i>	4:34.90
Katie M Moore	22		Deanna Doyle	52		Ann K Stewart		40	<i>LISA DAHL</i>	09
Cynthia J Lewis	35		Laura Hamel	46		Celia C Devanney		53	<i>SARAH WELCH</i>	
Gwen Uthus	56		Ellen K Bennett	47		Lydia S Seier		54	<i>DEBBIE GLASSMAN</i>	
Eney Jones	50		Eney Jones	50		Barbara Protzman		56	<i>MEGAN OESTING</i>	
<b>400 Meter Free Relay Women 160+</b>			LVM	5:36.97		CMS	2:29.90		MELO	5:24.50
<i>ILLINOIS</i>	4:12.60	09	Carolyn H Battin	56		Kathy L Garnier		50	Judith E Schwartz	56
<i>NADINE DAY</i>			Ursula S Landreth	41		Judith B Laney		58	Jean Gillon	59
<i>KIMBERLY STEVENS</i>			Kari S Adams	44		Karen W Zentgraf		69	Karen D Levy	41
<i>ANDREA BLOCK</i>			Becky L Lamph	42		Heather Hagadorn		45	Tasha Capen	44
<i>JENNIFER RIDGE</i>			MESC	6:38.05		NCMS	2:31.91		MESC	5:44.35
MICH	4:40.50		Brooke S Jansen	50		Elisabeth Deal		46	Kristi Panayotoff	62
Valerie L Richardson	46		Linda G Price	47		Nancy L Fisher		63	Cheryl A Kupan	46
Mary E Mueing	45		Bridget E Convey	39		Rebekah J Elliott		55	Mary B Estabrook	49
Muffy MacKenzie	47		Deb M Belanger	37		Ruth M Battle		48	Beth Fries	52
Susan E Dombkowski	44		FISH	6:57.61		SYSM	2:42.81		USF	5:44.97
TOC	4:40.61		Janice Williams	67		Yvonne Griffiths		50	Barbara G Byrnes	54
Mc Call J Dorr	29		Theresa Ryan	51		Karen B Saef		56	Cathy E Huang	55
Lindsey Smart	28		Teal Liu	25		Terri A Goodman		51	Carol M Ogilvie	55
Phyllis E Quinn	55		Carolyn Bennett	32		Angela E Norsworthy		48	Mary J Saal	57
Marguerite V Meyer	51		<b>800 Meter Free Relay Women 160+</b>			<b>200 Meter Medley Relay Women 200+</b>			MVN	6:01.84
MVN	4:59.56		<i>MISSION VIEJO</i>	9:36.88	09	<i>OREGON</i>	2:10.98	08	Gillian Y Dargan	57
Kelly A Richell	45		<i>REBEKAH OLSEN</i>			<i>KAREN ANDRUS-HUGHES</i>			Deborah Raboin	59
Theresa A Dobbs	48		<i>TJ SORENSON</i>			<i>BECKY OBLETZ</i>			Gwen Uthus	56
Rebekah Olsen	30		<i>AHELEE OSBORN</i>			<i>ARLENE DELMAGE</i>			Bonnie K Kotzbach	66
Jennifer Batcheller	42		<i>KELLY RICHELL</i>			<i>ROBIN PARISI</i>			TOC	6:02.47
SRM	5:03.85		SYSM	10:37.11		GOLD	2:19.91		Maureen Sullivan	38
Hermine M Terhorst	52		Laura Hamel	46		Maureen C Hughes		57	Amanda K Sanguinet	40
Laura A Beal	45		Mary G Tucker	40		Debbie D Cavanaugh		52	Nancy A Stretch	70
Leslie M Jaubert	52		Fernette P Ramnath	45		Dale A LeClair		41	Anezka G Felton	62
Hilary R Hafner	50		Larissa Carmichael	43		Pat A Sargeant		57	ROSE	6:06.25
MVM	5:07.05		LVM	10:43.37		O*H*	2:27.96		Ellen K Shockro	68
Sharlene L Gee	44		Kari S Adams	44		Ann H Guins		57	Jane M Mc Mahon	60
Pamela Garfield	37		Ursula S Landreth	41		Laura L Groselle		50	Lisa N Hilger	51
Karla E Rees	38		Carolyn H Battin	56		Pam Beck		53	Julie P Heather	52
Jody L Smith	41		Becky L Lamph	42		Diane F Rothenberg		57		
NEM	5:24.18		MVN	12:07.19		GOLD	2:32.62			
Jennifer M Kimmich	38		Patty M George	48		Ann K Stewart		40		
Cara J Hancy	31		Kelly A Richell	45		Peggy H McDonnell		55		
Paula J Yankauskas	56		Theresa A Dobbs	48		Barbara Protzman		56		
Charlotte J Brynn	44		Rebekah Olsen	30		Celia C Devanney		53		



<b>400 Meter Medley Relay Women 200-</b>			<b>200 Meter Free Relay Women 240+</b>			FACT 4:02.57			<b>200 Meter Free Relay Women 280+</b>		
SAN DIEGO 5:13.65 03			PNA 2:13.33 08			Rae E Suttie 66			NEW ENGLAND 2:38.52 96		
BETSY JORDAN			SALLY DILLON			Jan M Mellberg 68			CLARA WALKER		
CAROLINE KRATTLI			SARAH WELCH			Dianne D Castle 66			BILLIE BURRILL		
KARLYN PIPES-NEILSEN			SUZANNE DILLS			Elsa M Kaye 64			PETEY SMITH		
BARBARA DUNBAR			DEBBIE GLASSMAN			USF 4:34.73			DIANE REED		
GOLD 5:20.67			VMST 2:22.66			Martha C Campbell 62			MOST 2:47.40		
Maureen C Hughes 57			Kelly Parker Palace 49			Tanako Hagiwara 72			Daniela Barnea 66		
Birgit Lohberg 45			Marcia L Barry 62			Barbara B Delaney 64			Diane Wheatley 77		
Dale A LeClair 41			Terry Sue M Gault 60			Polly Rose 68			Betty Kight 69		
Pat A Sargeant 57			Barbara M Zaremski 73			<b>400 Meter Free Relay Women 240+</b>			Jane Birkhead 70		
MESC 6:13.64			VMST 2:42.39			OREGON 5:23.10 10			FACT 3:13.89		
Mary B Estabrook 49			Susan E Marens 68			KAREN ANDRUS-HUGHES			Deb W Walker 59		
Cheryl A Kupan 46			Ida M Hlavacek 68			JOY WARD			Nancy N Durstein 81		
Martha D LaRiviere 58			Barbara A Streater 39			LORI LAMOUREUX			Martha J Henderson 74		
Beth Fries 52			WMST 2:45.40			OREG 5:23.10			Helen L Vetter 70		
NEM 6:25.68			WMST 2:45.40			Karen Andrus-Hughes 53			MOST 3:16.63		
Karin E Stokes 49			Deborah N Nunnallee 54			Joy Ward 68			Georgia Goggin 81		
Sheryl L Scott 48			Sandy B Cattarin 71			Lori E Lamoureux 51			DeEtte A Sauer 69		
Tracy L Grilli 53			Carolyn Boak 65			Barbara Frid 68			Shelly Whitlock 71		
Margaret S Johns 56			MOST 2:47.06			SDSM 5:58.02			Jo B May 62		
MVN 6:29.27			FLAQ 2:49.50			Anne H Williams 72			MVN 3:18.18		
Kelly A Richell 45			Mary Jane Mullins 79			Lolita V Veloso 53			Margrit Graef 79		
Theresa A Dobbs 48			Marian S Carlson 71			Marilyn A Fink 56			Maurine E Kornfeld 89		
Robin M Smith 55			Sherie Berk 57			Gini Baker 60			Jeanne Little 73		
Gwen Uthus 56			Linda Webb 65			TCAM 7:13.12			Jeanne M Mc Cleave 56		
NEM 7:16.19			O*H* 3:01.33			Ruth J Garretson 65			FLAQ 5:40.35		
Margaret C Haskins 52			Lilly Kron 79			Robin M Carter 59			Kay B Larson 80		
Paula J Yankauskas 56			Nancy A Waite 76			Laurie S Perry 56			Mary Jane Mullins 79		
Charlotte J Brynn 44			Melinda J Smith 58			Sheryl A Parola 62			Marian S Carlson 71		
Tricia S Kules 59			Pam J Allen 55			WMAC 8:18.16			Linda L Larson 55		
MVN 7:55.39			NOVA 3:01.94			Carol J Reinke 74			<b>200 Meter Medley Relay Women 280-</b>		
Bonnie K Kotzbach 66			Cori M McConkle 56			Joanne E Moder 72			ARIZONA 3:09.93 05		
Deborah Raboin 59			Dionne B Caldwell 78			Nancy Kranpitz 65			NANCY KINNEY		
Gillian Y Dargan 57			Kristi D Dauser 54			Jeanne E Seidler 64			GAIL ROPER		
Patty M George 48			ARIZ 3:58.42			USF 9:11.48			SALLY BOLAR		
<b>800 Meter Free Relay Women 200-</b>			Wendy L Weinberg 65			Martha C Campbell 62			EDIE GRUENDER		
GOLD COAST 10:05.40 09			Linda J Anderson 62			Tanako Hagiwara 72			MOST 3:18.92		
PAT SARGEANT			Carol K Walters 69			Barbara B Delaney 64			Diane Wheatley 77		
CELIA DEVANNEY			Nancy Kinney 81			Polly Rose 68			Betty Kight 69		
PEGGY MCDONNELL			<b>200 Meter Medley Relay Women 240+</b>			<b>400 Meter Medley Relay Women 240+</b>			Daniela Barnea 66		
DALE LECLAIR			SAN DIEGO 2:33.52 06			WOODLANDS 6:03.77 09			Jane Birkhead 70		
GOLD 10:14.12			BETSY JORDAN			SUSAN HOLLAND			FACT 3:51.75		
Pat A Sargeant 57			ANNE WILLIAMS			JOANN LEILICH			Betty S Lorenzi 83		
Celia C Devanney 53			KARLYN PIPES-NEILSEN			CAROLYN BOAK			Marianne E Bradley 67		
Peggy H McDonnell 55			JACKIE MARR			DEBORAH NUNNALLEE			Florence Delaney 66		
Birgit Lohberg 45			VMST 2:43.99			VMST 6:53.50			Nancy N Durstein 81		
MVN 12:59.92			Kelly Parker Palace 49			Judy Martin 68			USF 5:06.23		
Robin M Smith 55			Betsy Durrant 69			Betsy Durrant 69			Margaret S Voorhees 82		
Gwen Uthus 56			Terry Sue M Gault 60			S Loftus-Charley 59			Mary A Allen 78		
Gillian Y Dargan 57			Marcia L Barry 62			Laura S Walker 73			Mary T Dumont 57		
Deborah Raboin 59			MOST 3:10.15			WH20 8:15.68			Janet L Bensus 78		
ROSE 13:20.20			Georgia Goggin 81			Jan L Levinrad 63			FLAQ 6:07.36		
Ellen K Shockro 68			Kathy Boyer 56			Mary N Church 60			Mary Jane Mullins 79		
Jane M Mc Mahon 60			Susan Ingraham 51			Jessica W Seaton 57			Marian S Carlson 71		
Lisa N Hilger 51			Linda Callaway 57			Carmen Berger 65			Linda L Larson 55		
Julie P Heather 52			<b>200 Meter Medley Relay Women 240+</b>			<b>800 Meter Free Relay Women 240+</b>			Kay B Larson 80		
SKY 13:53.42			SAN DIEGO 11:59.24 08			SAN DIEGO 11:59.24 08			<b>400 Meter Free Relay Women 280+</b>		
Amy K Peterson 53			ANNE WILLIAMS			ANNE WILLIAMS			VIRGINIA 5:53.62 09		
Rosalie F Rosenthal 43			LINDA RUDOLF			LINDA RUDOLF			BARBARA ZAREMSKI		
Wendy Medley 56			BETSY JORDAN			BETSY JORDAN			BETH SCHREINER		
Alice Wright Belknap 60			BARBARA DUNBAR			BARBARA DUNBAR			LAURA WALKER		
SYSM 14:31.79			O*H* 3:14.64			GOLD 12:05.24			BETSY DURRANT		
Linda J Showalter 54			Nancy A Waite 76			Cathy Mancino 61			VMST 6:07.55		
Tammy J Weger 50			Lilly Kron 79			Jeannie R Mitchell 64			Johnnie Detrick 75		
Terri A Goodman 51			Pam J Allen 55			Becky Willman 58			Laura S Walker 73		
Linda M Riley 63			Melinda J Smith 58			Maureen C Hughes 57			Beth Schreiner 69		
MOVY 14:44.63			FLAQ 3:23.77			MVN 15:26.55			Betsy Durrant 69		
Susan J Blattner 53			Mary Jane Mullins 79			Maurine E Kornfeld 89			MVN 7:00.10		
Laurie A Atanasio 50			Linda Webb 65			Robin M Smith 55			Beverly J Montrella 64		
Terri A Lees 57			Linda L Larson 55			Gwen Uthus 56			Jeanne Little 73		
Lisa M Elsenner 41			Sherie Berk 57			Margrit Graef 79			Maurine E Kornfeld 89		
			NOVA 3:49.28						Jeanne M Mc Cleave 56		
			Ellena M Peterson 61								
			Maureen M Mc Kinley 57								
			Dionne B Caldwell 78								
			Kristi D Dauser 54								

USF 10:32.65  
Margaret S Voorhees 82  
Janet L Bensus 78  
Ann Melamed 58  
Mary A Allen 78

**400 Meter Medley Relay Women 280+**  
*VIRGINIA* 7:01.96 08  
BARBARA ZAREMSKI  
BETSY DURRANT  
LUCILLE GRIFFIN  
JOHNNIE DETRICK

MVN 8:08.92  
Maurine E Kornfeld 89  
Beverly J Montrella 64  
Jeanne M Mc Cleave 56  
Jeanne Little 73

**800 Meter Free Relay Women 280+**  
*VIRGINIA* 13:30.94 09  
BETSY DURRANT  
LAURA WALKER  
BARBARA ZAREMSKI  
BETH SCHREINER

VMST 13:43.35  
Johnnie Detrick 75  
Laura S Walker 73  
Beth Schreiner 69  
Betsy Durrant 69

MVN 15:00.10  
Beverly J Montrella 64  
Jeanne Little 73  
Maurine E Kornfeld 89  
Jeanne M Mc Cleave 56

**200 Meter Free Relay Women 320+**  
*VIRGINIA* 3:27.23 09  
BARBARA ZAREMSKI  
TERRY SOKOLIK  
MARIANNA BERKLEY  
JEANNE MEREDITH

No Relays  
**200 Meter Medley Relay Women 320+**  
*FACT* 3:47.69 09  
BETTY LORENZI  
SYLVIA EISELE  
NANCY DURSTEIN  
JOAN CAMPBELL

No Relays  
**400 Meter Free Relay Women 320+**  
*FMM* 8:57.69 02  
KAY SCHIMPF  
PEGGY HUGHES  
JUNE REYNOLDS  
FLORENCE CARR

No Relays  
**400 Meter Medley Relay Women 320+**  
*FMM* 10:19.75 02  
PEGGY HUGHES  
JUNE REYNOLDS  
JEAN TROY  
KAY SCHIMPF

No Relays  
**800 Meter Free Relay Women 320+**  
*FMM* 19:29.28 02  
KAY SCHIMPF  
PEGGY HUGHES  
JUNE REYNOLDS  
FLORENCE CARR

No Relays

## Men's Relays

**200 Meter Free Relay Men 72+**  
*FLAQ* 1:40.10 07  
PERRY BULLOCK  
HYUN SEUNG LEE  
LEIF LYONS  
CARROLL BULLOCK

UCI 1:41.95  
Danny P Giometti 24  
Austin Luther 23  
Nathan J Rogers 23  
Will R Wollam 23

*FLAQ* 1:42.00  
Vicente E Andrade 22  
Felipe Villegas 19  
Jorge V Andrade 22  
Arturo Castro-Diaz 20

*FLAQ* 1:44.27  
Hibai Iriondo 19  
C Titterington 19  
Jordan Taylor 21  
Dan O Koenig 22

*ROSE* 1:53.45  
Michael Langendoen 19  
Ronald A Rezek 22  
Dave M Paris 36  
Patrick E Mc Donnell 22

**200 Meter Medley Relay Men 72+**  
*OLYMPIC CLUB* 1:49.35 95  
MIKE COLLEY  
JAMIE PATRICK  
BRAD BUDNEY  
GREG LARSON

*FLAQ* 1:51.13  
Vicente E Andrade 22  
Jordan Taylor 21  
Dan O Koenig 22  
David Sivak 21

*FLAQ* 2:01.35  
Howard Hunte 31  
Jorge V Andrade 22  
Hibai Iriondo 19  
Felipe Villegas 19

UCI 2:02.93  
Austin Luther 23  
Will R Wollam 23  
Danny P Giometti 24  
Nathan J Rogers 23

*ROSE* 2:09.22  
Michael Langendoen 19  
Chad A Durieux 31  
Ronald A Rezek 22  
Patrick E Mc Donnell 22

**400 Meter Free Relay Men 72+**  
*GREATER INDIANA* 3:42.66 99  
BEN CHRISTOFFEL  
GRANT COMER  
DENNIS PETTE  
ADAM DAWKINS

No Relays  
**400 Meter Medley Relay Men 72+**  
*GREATER INDIANA* 4:11.46 99  
DENNIS PETTE  
BEN CHRISTOFFEL  
GRANT COMER  
ADAM DAWKINS

No Relays  
**800 Meter Free Relay Men 72+**  
*GREATER INDIANA* 8:28.72 99  
GRANT COMER  
DENNIS PETTE  
GEORGE LATHROP  
ADAM DAWKINS

No Relays

**200 Meter Free Relay Men 100+**  
*OLYMPIC CLUB* 1:35.57 06  
TRENT HOLSMAN  
STEVE BROWN  
CARL HESSLER  
SCOTT GREENWOOD

*FLAQ* 1:41.32  
Brent T McAuliffe 29  
Luis Galvan-Sarabia 25  
Grant S Johnson 25  
David Sivak 21

*ARIZ* 1:45.02  
Brian C Parks 23  
Paul L Smith 51  
Michael K Jessop 22  
Bear Behrmann 22

*MOVY* 1:47.13  
Justin R Anderson 29  
Anthony R Diers 30  
Steve R Williams 32  
Matthew Zieger 19

*LVM* 1:49.64  
Brook T Brayman 33  
Andre L Tiebout 22  
Tait C Ecklund 29  
Timothy J O'Brien 20

*MOVY* 1:58.59  
Chris Blake 26  
Galen Cook-Wiens 31  
Carlos Obando 31  
David Hermann 29

*FLAQ* 2:00.78  
Justin D Zook 25  
Chris M Eynon 21  
Jarret M Streiner 35  
Howard Hunte 31

**200 Meter Medley Relay Men 100+**  
*HOUSTONION CLUB* 1:48.46 90  
CLAY BRITT  
DEAN PUTTERMAN  
ROBERT KILLEEN  
JAMES PRINGLE

*FLAQ* 1:55.03  
Arturo Castro-Diaz 20  
Rodrigo A Corcho 31  
Luis Galvan-Sarabia 25  
John H Acton 38

*CRUZ* 2:05.87  
Isaac Y Kim 20  
Takeshi Kaneko 37  
Evan M Moore 22  
Lorenzo Ubaldi 29

*USF* 2:06.14  
Arjun S Mc Avoy 32  
Kevin I Dolar 23  
Leon H Truong 20  
Michael A Tilburg 34

*FLAQ* 2:09.80  
C Titterington 19  
Chris M Eynon 21  
Casey Childers 32  
Pablo Munoz 35

*LVM* 2:09.90  
Tait C Ecklund 29  
Andre L Tiebout 22  
Brook T Brayman 33  
Timothy J O'Brien 20

**400 Meter Free Relay Men 100+**  
*Y INDY SWIM* 3:37.49 09  
CHRIS CLARKE  
DANIEL MICHAEL  
GRANT WIECZOREK  
BEN CHRISTOFFEL

*MOVY* 4:03.20  
Justin R Anderson 29  
Anthony R Diers 30  
Steve R Williams 32  
Matthew Zieger 19

*LVM* 4:09.16  
Brook T Brayman 33  
Tait C Ecklund 29  
Andre L Tiebout 22  
Timothy J O'Brien 20

*USF* 4:13.97  
Kevin I Dolar 23  
Leon H Truong 20  
Luke O'Reilly 31  
Arjun S Mc Avoy 32

*NEM* 4:14.74  
Kenneth J Catalano 30  
Josh E Shea 37  
Eric M O'Loughlin 24  
Bryan J Guarnier 27

*MVN* 4:19.48  
Michael W Knitz 20  
Jeff Grice 26  
Brett McCleave 28  
Kevin T Joyce 38

*ROSE* 4:39.15  
Satoshi Ono 36  
Alexander H Lau 24  
David A Messner 24  
Max Ly 19

*GOLD* 5:46.80  
Matthew D Bellew 26  
Marcos Silvera 29  
Boris Fernandez 37  
Andres H Miyares 27

**400 Meter Medley Relay Men 100+**  
*Y INDY SWIM* 4:06.58 09  
GRANT WIECZOREK  
BEN CHRISTOFFEL  
DANIEL MICHAEL  
WESLEY MERKLE

*NEM* 4:39.00  
Eric M O'Loughlin 24  
Kenneth J Catalano 30  
Bryan J Guarnier 27  
Josh E Shea 37

*MVN* 4:47.79  
Michael W Knitz 20  
Jeff Grice 26  
Brett McCleave 28  
Kevin T Joyce 38

**800 Meter Free Relay Men 100+**  
*SANTA CLARA* 8:04.17 94  
SERGEY MARINIUK  
FRANZ MORTENSEN  
JAMES PARRACK  
MIKE MOORE

*ROSE* 10:15.13  
Tom Castleton 39  
Max Ly 19  
Craig Pansing 29  
David A Messner 24

**200 Meter Free Relay Men 120+**  
*SCAQ* 1:34.82 09  
MATTHEW CORNUÉ  
ERIK HOCHSTEIN  
ERIK TOLMACHOFF  
CHRISTOPHER BEACH

*GOLD* 1:39.43  
Corey L Welch 27  
Robert S Rivera 32  
Roger A Stoudt 36  
Luis E Comulada 35

WH20	1:46.29	27	FAST	2:11.96	43	MOVY	4:30.35	21	MVN	10:27.44	30
Joseph C Fantone		27	Steve L Harding		43	Ina McArthur		21	Rykk J Bracamonte		30
Mike E Crosby		31	Graham E Ayers		46	Tony Rezek		38	Rafael A Barrero		31
Jeff Brooker		32	Brian D Graves		25	David Orwick		51	Duncan A Houldsworth		34
Brian J Oliver		33	Or Barak		21	Eric M Paden		28	Steve Gunnell		40
FLAQ	1:46.84	37	RMST	2:14.57	50	<b>400 Meter Medley Relay Men 120+</b>			NOVA	10:30.96	
Eduard Tiozzo		37	Thomas B Sealey		50	<i>MICHIGAN</i>	4:00.06	09	Jim Dietrich		39
Howard Hunte		31	Adam D Orton		29	<i>KEVIN DOAK</i>			Dickie Fernandez		39
Rodrigo A Corcho		31	John Carlson		39	<i>PATRICK SAUCEDO</i>			John J Kirker		39
Edward N Macko		29	Steven C Pohnert		40	<i>CAMERON MULL</i>			Jason A Santamaria		39
NOVA	1:48.90	39	GOLD	2:19.03	39	<i>ALEC MULL</i>			MVN	10:59.59	
Jim Dietrich		39	Brian McGloin		39	MESC	4:31.72		Kevin T Joyce		38
Dickie Fernandez		39	JC Mejia		24	Michael S Ross		42	Jeff Grice		26
John J Kirker		39	Mark L Beggs		46	Son Nguyen		31	Coochung (JJ) Chao		54
Danny R Puchalski		29	Andres H Miyares		27	Douglas M Pride		47	Steve Ripic		37
SPM	1:50.61	21	NOVA	2:21.27	30	Zachary A Gray		27	ROSE	11:31.53	
William R Colby		19	Alex H Cheung		39	OREG	4:39.66		Chad A Durieux		31
Jacob S Weiss		43	Jeff L Rovinsky		39	Brent C Washburne		49	Scott Thomas-Fitch		34
Anthony M Drain		39	Jason A Santamaria		33	Kevin H Cleary		27	Sean C Paxton		41
Eric C Herman		36	Bill Mall		31	Benjamin C Weston		29	Joshua T Berman		44
DAMM	1:50.63	36	USF	2:21.79	31	Eric Wan		44	<b>200 Meter Free Relay Men 160+</b>		
Mark W Glass		38	Quetzalcoatl Cortes		30	LVM	4:48.29		<i>TEAM TYR</i>	1:36.28	06
Walter E Soza		36	George A Durham		30	Sam D Franklin		53	<i>MATTHEW EISENHUTH</i>		
David W Alley		37	Charles J Antonen		32	Andre L Tiebout		22	<i>JOHN SMITH</i>		
Todd Flynn		37	Ryan D Sand		35	Tait C Ecklund		29	<i>RICH SAEGER</i>		
TBH	1:50.65	34	<b>400 Meter Free Relay Men 120+</b>		09	Timothy J O'Brien		20	<i>PAUL SMITH</i>		
Dragos Ionescu		46	<i>MICHIGAN</i>	3:34.83	09	CMS	4:51.22		CMS	1:41.92	
Lucian Tintea		42	<i>KEVIN DOAK</i>			Keith T Pryor		40	Matthew S Eisenhuth		36
Gabriel Mitache		32	<i>ALEC MULL</i>			Doston Ganiyev		23	Schuyler A Smith		42
Sean Dowling		47	<i>CAMERON MULL</i>			David J Smith		23	Thomas J Rosinski		40
CMS	1:52.46	23	<i>PATRICK SAUCEDO</i>			Mario R Silva		37	Greg C Scott		51
Andrew P Le Vasseur		23	TOC	3:44.98	36	RIDG	4:52.32		WMST	1:44.91	
Doston Ganiyev		40	Lee G Wanie		27	David M Lyons		41	Jacob N Wilson		27
Keith T Pryor		29	John W Dorr		33	Jim Dunn		43	Steve G White		50
Jon R Christianson		25	Scott C Greenwood		30	Scott F Ayer		34	Philip J Sundahl		45
PLAN	1:55.04	27	Trent T Holsman		30	Brian A Miller		38	Ross C Davis		44
Todd M Wilson		46	WH20	4:02.53	31	FISH	4:55.74		FLAQ	1:45.36	
Tommie A Cuticchia		39	Mike E Crosby		41	Scott G Woolley		45	Jarret M Streiner		35
Fernando Abad		29	Bram P Tester		33	Jonathan D Churins		35	Carlos A Fernandez		41
Carlos I Ochoa		29	Brian J Oliver		32	Matthew J Mauriello		34	Bryan R Tattersson		46
RMST	1:57.00	40	Jeff Brooker		32	Marc A Rizzo		45	John H Acton		38
Adam D Orton		50	TVM	4:03.35	31	TNYA	4:56.86		LVM	1:49.19	
Steven C Pohnert		47	Scott A Austin		49	Steve Milankov		37	Bryan V Jennings		47
Thomas B Sealey		39	Bill Mc Cracken		47	Peter Isgrigg		29	Bradley N Boody		42
John Carlson		32	Doug Condon		32	David Denrich		31	Mark A Magee		42
<b>200 Meter Medley Relay Men 120+</b>		29	Adam M Conway		23	Federico Chiesa		40	Garrett J Thompson		48
<i>MICHIGAN</i>	1:46.23	09	CMS	4:04.78	23	NOVA	5:11.78		TNYA	1:53.99	
<i>KEVIN DOAK</i>			David J Smith		47	John J Kirker		39	Federico Chiesa		40
<i>PATRICK SAUCEDO</i>			Andrew P Le Vasseur		37	Jim Dietrich		39	Lawrence B Hayes		47
<i>CAMERON MULL</i>			Mario R Silva		29	Jason A Santamaria		39	Robert Hermanet		40
<i>ALEC MULL</i>			Jon R Christianson		45	Dickie Fernandez		39	Jack Mackenroth		41
FLAQ	1:49.58	25	FISH	4:05.00	45	ROSE	5:16.65		FMT	1:54.39	
Grant S Johnson		29	Marc A Rizzo		45	Julio Cienega		44	Tamas Kerekjarto		31
Brent T McAuliffe		29	Scott G Woolley		45	Chad A Durieux		31	Adan Ortega		48
Edward N Macko		29	Matthew J Mauriello		34	David A Messner		24	Simon J Lamar		49
Eduard Tiozzo		37	Jonathan D Churins		35	Craig Pansing		29	Robert W Mitchell		52
GOLD	1:49.68	36	MESC	4:16.53	27	MVN	6:09.76		SYSM	1:54.98	
Roger A Stoudt		27	Zachary A Gray		31	David B Sprague		36	Bert Bowers		56
Corey L Welch		32	Son Nguyen		50	Duncan A Houldsworth		34	Scott Tyle		41
Robert S Rivera		35	Maury S McKinney		45	Andrew Nissen		36	Trey Brenner		23
Luis E Comulada		32	Dan Ottman		45	Jeremy M Henry		31	Steve W Grossman		49
TBH	2:07.52	32	MOVY	4:16.57	32	<b>800 Meter Free Relay Men 120+</b>			ARIZ	1:55.66	
Sean Dowling		34	Steve R Williams		29	<i>SCAQ</i>	8:03.21	09	Doug P Adamavich		41
Dragos Ionescu		43	Justin R Anderson		46	<i>DAVID SCHLESINGER</i>			Daniel Vargas		50
Adrian Stroie		42	Kevin T Walker		41	<i>DAN WEGNER</i>			Paul D Hopkins		50
Gabriel Mitache		39	Barry R Holcomb		34	<i>MATTHEW HARRIGAN</i>			Kurt F Dickson		43
NOVA	2:08.41	29	USF	4:18.92	30	<i>ERIK HOCHSTEIN</i>			DCAC	1:55.83	
Jim Dietrich		39	Michael A Tilburg		30	LVM	10:18.10		Robert Hartford		53
Danny R Puchalski		39	George A Durham		32	Sam D Franklin		53	Benjamin Green		28
John J Kirker		39	Charles J Antonen		44	Andre L Tiebout		22	Kevin Majoros		50
Dickie Fernandez		39	Edward C Bockius		31	Tait C Ecklund		29	WonKee Moon		36
RIDG	2:08.87	41	ROSE	4:26.90	31	Timothy J O'Brien		20	TOC	1:56.45	
David M Lyons		43	Chad A Durieux		34	MOVY	10:19.01		Kenny G Bower		22
Jim Dunn		34	Scott Thomas-Fitch		41	Dirk Steinfort		34	Thomas E McCarty		65
Scott F Ayer		38	Sean C Paxton		44	Darin M Eash		42	William G Van Horn		72
Brian A Miller		38	Drew K Skelly		29	Justin R Anderson		29	Scott C Greenwood		33
					44	Chris Danbeck		36			



**200 Meter Medley Relay Men 160+**

TEAM TYR	1:47.72	06
<i>RICH SAEGER</i>		
<i>GREG RHODENBAUGH</i>		
<i>PAUL SMITH</i>		
<i>JOHN SMITH</i>		
CMS	1:53.29	
Andrew Gill		44
Greg C Scott		51
Matthew S Eisenhuth		36
Schuyler A Smith		42
WMST	1:57.39	
Philip J Sundahl		45
Jacob N Wilson		27
Ross C Davis		44
Steve G White		50
LVM	2:00.99	
Bryan V Jennings		47
Bradley N Boodt		42
Mark A Magee		42
Garrett J Thompson		48
FLAQ	2:02.10	
Marty Hendrick		52
Carlos A Fernandez		41
Bryan R Tattersson		46
Jarret M Streiner		35
SYSM	2:03.06	
Edward H Mench		44
Jim Matysek		51
Kyle B Deery		26
Bill Brenner		52
ARIZ	2:09.82	
Jeffrey S Krongaard		56
Daniel Vargas		50
Doug P Adamavich		41
Paul D Hopkins		50
GOLD	2:11.90	
James R Vaucher		27
John S Grzeszczak		52
Gordon S Cowley		45
Kirk Arthur		43
TOC	2:13.38	
Thomas E McCarty		65
Kenny G Bower		22
Scott C Greenwood		33
William G Van Horn		72
ROSE	2:14.10	
Patrick B Mc Ginley		47
Drew K Skelly		44
Dan Borton		42
Jared Levy		43
NOVA	2:16.19	
James M Riddle		48
Jeffrey T Cornelius		39
Lee Jacobs		41
Slater Fletcher		34
<b>400 Meter Free Relay Men 160+</b>		
SCAQ	3:41.49	09
<i>DAN WEGNER</i>		
<i>PETER EGAN</i>		
<i>CHRISTOPHER BEACH</i>		
<i>ERIK HOCHSTEIN</i>		
MESC	3:54.77	
Michael J Schmidt		48
Michael S Ross		42
Shawn B O'Leary		40
Douglas M Pride		47
OREG	4:00.11	
Brent C Washburne		49
Eric Wan		44
David Hathaway		50
Benjamin C Weston		29
DCAC	4:06.90	
Neill Williams		42
Frederick Dever		45
Dean Putterman		48
Stanford Young		46

GOLD	4:17.82	
James R Vaucher		27
Bill S Korey		47
Kirk Arthur		43
Jonathan B Olsen		47
ROSE	4:19.12	
Patrick B Mc Ginley		47
John C Pearson		45
John A Sayre		47
Drew K Skelly		44
RIDG	4:19.29	
Brian A Miller		38
Rob Mulqueen		50
Toby Bane		47
David M Lyons		41
MVM	4:20.22	
Arkadii V Samoilov		45
Scott J Lanterman		45
Jack Sorg		54
Craig S Gawlick		29
NOVA	4:21.75	
James M Riddle		48
Jim Dietrich		39
Jason A Santamaria		39
John J Kirker		39
SCAQ	4:21.80	
Tony K Austin		53
Kenneth R Rippetoe		41
Bill Ireland		51
Erik Hochstein		42
MVN	4:25.74	
Steve Ripic		37
Raymond E Borzone		51
Philip W Albright		50
James J Bergen		42
<b>400 Meter Medley Relay Men 160+</b>		
ARIZONA MASTERS	4:11.72	06
<i>SCOTT SHAKE</i>		
<i>GREGORY OWEN</i>		
<i>JEFFREY UTSCH</i>		
<i>BARRY ROTH</i>		
LVM	4:32.15	
Bryan V Jennings		47
Bradley N Boodt		42
Mark A Magee		42
Garrett J Thompson		48
DCAC	4:32.91	
Neill Williams		42
Dean Putterman		48
Frederick Dever		45
Stanford Young		46
TNYA	4:40.74	
Lawrence B Hayes		47
Jack Mackenroth		41
Robert Hermanet		40
Joshua Judge		34
OREG	4:46.46	
Brent C Washburne		49
Nick Thorpe		31
Douglas Christensen		47
Eric Wan		44
MESC	4:47.37	
Sam H Manhart		42
Jon D Millett		45
Benjamin M Morse		38
Shawn B O'Leary		40
SDSM	4:50.66	
Dean F Delibertis		47
Donald B Smith		32
Raymond H Summers		46
Grant R Wilson		44
ROSE	4:58.01	
Patrick B Mc Ginley		47
John C Pearson		45
Dan Borton		42
John A Sayre		47

WH20	5:02.73	
Brian J Olver		33
Seymour Liao		41
Bram P Tester		41
Brian A Murphy		62
SYSM	5:04.46	
Jonathan C Fong		46
Edward H Mench		44
Allen F Hillman		43
David Miner		42
FAST	5:11.75	
Richard Neville		54
Steve L Harding		43
Or Barak		21
Gary Cates		59
<b>800 Meter Free Relay Men 160+</b>		
TEAM TYR	8:15.15	06
<i>RICH SAEGER</i>		
<i>PAUL SMITH</i>		
<i>MICHAEL RUFFNER</i>		
<i>DAN WEGNER</i>		
LVM	9:25.51	
Bryan V Jennings		47
Bradley N Boodt		42
Mark A Magee		42
Garrett J Thompson		48
DCAC	9:42.21	
WonKee Moon		36
Jeffrey Mead		54
Scott Brintitzer		48
Frederick Dever		45
ROSE	9:44.01	
Dan Borton		42
John A Sayre		47
John C Pearson		45
Julio Cienega		44
RIDG	9:50.18	
Brian A Miller		38
Mark L Hepworth		56
Forrest A Meharg		18
Rob Mulqueen		50
FAST	10:01.33	
Brian D Graves		25
Kent L Hurst		53
Steve L Harding		43
Steve Wood		50
RIDG	10:30.72	
Dennis Light		56
David M Lyons		41
Toby Bane		47
Jim Dunn		43
IM	10:36.01	
Michael Thiry		35
Scot Phinney		54
Luis Balaguer		43
Adam Parker		34
MVN	11:02.28	
Andrew Nissen		36
Brett A Olson		48
Jeremy M Henry		31
John M Bright		46
MVN	11:13.43	
Tim Block		49
Raymond E Borzone		51
Philip W Albright		50
James J Bergen		42
NOVA	11:20.74	
Stanley C Espino		34
Brad Arshat		48
Steve M Lamm		44
Jeff L Rovinsky		39

<b>200 Meter Free Relay Men 200+</b>		
COLORADO	1:38.24	06
<i>JACK GROSELLE</i>		
<i>TRIP HEDRICK</i>		
<i>STEVE WOOD</i>		
<i>RICHARD ABRAHAMS</i>		
NCMS	1:50.60	
Lawrence B Lee		42
Terrence J Lee		60
Jon W Blank		50
Jonathan E Klein		53
DCAC	1:50.82	
Neill Williams		42
Craig Franz		57
Jeffrey Mead		54
Dean Putterman		48
TMM	1:51.79	
Mark A Calvert		51
Michael J Ruelf		57
Timothy J Carroll		59
James R Smith		40
SYSM	1:54.61	
Bill Brenner		52
Mark A Drennen		54
Jim Matysek		51
Edward H Mench		44
SCAQ	1:55.49	
Tony K Austin		53
Doug Kajiwara		53
Chris L Wall		48
Dan P Leonard		56
FAST	1:56.39	
Gary Cates		59
Kent L Hurst		53
Richard Neville		54
Steve Wood		50
ARIZ	1:56.44	
Barry Roth		56
Scott D Shake		52
Jim S Stites		53
Robert J Ditolla		56
NEM	1:56.62	
Stephen Mugford		43
Mark Keil		57
Laszlo Eger		65
Glenn Dixon		46
MOVY	1:59.23	
Bill Sherman		52
Dave N Noble		67
Robert W Wright		60
Anthony G Thompson		46
GOLD	2:02.53	
Kirk Arthur		43
Barry Gollop		55
Peter Charlton		55
Jonathan B Olsen		47
<b>200 Meter Medley Relay Men 200+</b>		
COLORADO	1:50.83	06
<i>STEVE WOOD</i>		
<i>JACK GROSELLE</i>		
<i>TRIP HEDRICK</i>		
<i>RICHARD ABRAHAMS</i>		
ANCM	2:01.81	
Mark Pugliese		58
Wally C Dicks		47
John Feinstein		55
Jeffrey H Roddin		41
NCMS	2:02.29	
Jonathan E Klein		53
Jon W Blank		50
Terrence J Lee		60
Lawrence B Lee		42
GOLD	2:05.79	
Richard F Kammerer		52
Sean P Frampton		44
Jonathan B Olsen		47
Michael A Dively		72

MAM	2:09.14		WCM	4:32.14		ARIZ	8:56.92		FLAQ	2:05.01	
Rob Craven	45		Wayne W Griffith	49		Jeffrey S Utsch	43		Douglas T Buchan	67	
Peter C Finney	43		Peter M Guadagni	55		Barry Roth	56		Allen J Larson	57	
Robert H Heath	53		Kerry L O'Brien	53		Scott D Shake	52		Joel J Burns	64	
Jim Clemmons	60		Loren Druz	54		Jeffrey S Krongaard	56		Philipp A Djang	56	
SYSM	2:11.35		GOLD	4:32.53		DCAC	10:06.11		WH2O	2:06.78	
John E Sylvester	53		David W LeClair	43		Craig Franz	57		Paulo Figueiredo	64	
Edward H Mench	44		R Daniel Arlotto	40		Eric Czander	45		Charles A Larson	58	
Bert Bowers	56		Lars Ferron	55		Peter Beard	51		Jon F Bauer	58	
Bill Brenner	52		Dick Brewer	65		Drew Fitzmorris	50		Brian A Murphy	62	
NEM	2:11.70		ROSE	4:34.10		OREG	10:08.23		NOVA	2:10.27	
Mark Keil	57		Louis J Caron	53		Brent C Washburne	49		Richard H Andersen	66	
Stephen Mugford	43		Winston S Uchiyama	53		Curt R La Count	52		Henry Greenberg	62	
Glenn Dixon	46		Walter D Hitch	58		Mike B Dowd	52		Tom Angell	70	
Laszlo Eger	65		Tom J Soderstrom	52		David Hathaway	50		Robby W Wyatt	49	
TMM	2:11.86		<b>400 Meter Medley Relay Men 200+</b>			ROSE	10:10.51		WMST	2:15.63	
James R Smith	40		<i>DOC IU MASTERS 4:27.93</i>	09		Louis J Caron	53		Thomas D Boak	67	
Michael J Ruelf	57		<i>EDILSON SILVA</i>			Walter D Hitch	58		J Scott Campbell	62	
Timothy J Carroll	59		<i>PETER FINN</i>			Winston S Uchiyama	53		Charlie L Schubert	53	
Mark A Calvert	51		<i>GARY HALL</i>			Steve Lowe	52		Greg J Tharp	60	
MOVY	2:12.73		<i>JOEL STAGER</i>			MVN	10:42.77		ISF	2:17.07	
Bill Sherman	52		GOLD	4:43.78		Philip W Albright	50		Ben J Christoffel	34	
Dave N Noble	67		Richard F Kammerer	52		Kevin C Weissman	48		George J Quigley	70	
Anthony G Thompson	46		John S Grzeszczak	52		Steven P Willment	52		Mel E Goldstein	72	
Robert W Wright	60		Sean P Frampton	44		Val K Trowbridge	56		Francis E McAree	80	
SKY	2:13.52		Chris Burt	55		GOLD	10:43.34		GAJA	2:17.54	
William Tingley	60		SYSM	4:46.51		Barry Gollop	55		David W Miller	70	
Barry A Whaley	51		Jay Lockaby	40		Peter Charlton	55		John D Teel	63	
Dale Mercker	43		Rick B Walker	60		Chris Burt	55		John V Zeigler	65	
Richard Ransdell	47		Brian D Saylor	50		Justin M Bullard	35		Bob Bugg	53	
FLAQ	2:15.99		Bill Brenner	52		GOLD	10:44.36		<b>200 Meter Medley Relay Men 240+</b>		
Tim Erickson	54		MESC	4:55.75		Bill S Korey	47		<i>OREGON 2:04.44</i>	09	
Graeme A Fiser	44		Maury S McKinney	50		James R Vaucher	27		<i>WES EDWARDS</i>		
Sherif K Shaalan	52		Dan Ottman	45		Michael R Meyer	54		<i>ALLEN STARK</i>		
Beda C Dondi	55		Michael J Schmidt	48		Michael A Dively	72		<i>BERT PETERSEN</i>		
<b>400 Meter Free Relay Men 200+</b>			Robert A Johnston	59		SDSM	11:34.51		<i>MIKE TENNANT</i>		
<i>ARIZONA 3:56.19</i>	09		DCAC	5:01.62		Tom Mitchell	77		O*H*	2:15.87	
<i>AL JAEGER</i>			Scott Brinitzer	48		Kenton R Jones	43		Yoshi Oyakawa	77	
<i>JEFFREY KRONGAARD</i>			Eric Czander	45		Jim W Harden	47		Jack R Groselle	56	
<i>BARRY ROTH</i>			Drew Fitzmorris	50		John A Bolduc	45		Todd W Stultz	50	
<i>SCOTT SHAKE</i>			Craig Franz	57		SKY	11:57.50		Sid Hall	75	
ARIZ	3:59.28		MOVY	5:06.43		Keith Shepherd	51		GOLD	2:19.81	
Barry Roth	56		Bob Welchlin	53		Thomas Mester	59		David R McIntyre	73	
Scott D Shake	52		Anthony G Thompson	46		Charles Frank	54		David W LeClair	43	
Jeffrey S Krongaard	56		Jeffrey D Leonard	50		Richard F Carrico	51		John S Grzeszczak	52	
Jeffrey S Utsch	43		Bill Sherman	52		SYSM	12:35.22		David J Painter	72	
GOLD	4:09.08		ROSE	5:24.74		Steve W Grossman	49		GSM	2:20.26	
Richard F Kammerer	52		Robert G Harrison	51		Allen F Hillman	43		Jack Zakim	65	
Chris Burt	55		Winston S Uchiyama	53		Thomas N Tiedt	60		Arthur Wein	60	
John S Grzeszczak	52		David Strybel	55		Paul A Cajka	53		Bruce Rollins	61	
Sean P Frampton	44		Louis J Caron	53		<b>200 Meter Free Relay Men 240+</b>			Lawrence Seidman	63	
MOVY	4:15.57		GOLD	5:31.59		<i>OREGON 1:45.90</i>	08		GOLD	2:23.71	
John J Riley	50		Bill S Korey	47		<i>MIKE TENNANT</i>			Chris Burt	55	
Robin A Mitra	52		Michael R Meyer	54		<i>TOM LANDIS</i>			Dick Brewer	65	
John H Chalfant	51		Manuel A Bello	48		<i>ROBERT SMITH</i>			Lars Ferron	55	
Dick Ringer	51		Peter Charlton	55		<i>WES EDWARDS</i>			David Quiggin	66	
OREG	4:16.39		WH2O	5:31.93		SYSM	1:58.31		RHMS	2:27.92	
Brent C Washburne	49		Mauro Bordovsky	54		Rob Butcher	38		Donald Pierce	65	
Doug Brockbank	57		Robert Cook	52		Rick B Walker	60		Don M Davis	66	
Douglas E Otto	51		Errol Graham	51		Jan Soderstrom	65		Bill Adkison	55	
Eric Wan	44		Mike J Wallace	54		Burwell Jones	77		James E Gloystein	59	
SCAQ	4:17.76		ROSE	5:34.48		GSM	2:00.80		USF	2:30.05	
Dan P Leonard	56		Walter D Hitch	58		Bruce Rollins	61		Richard E Atondo	60	
Chris L Wall	48		Tom J Soderstrom	52		Jack Zakim	65		Kim S Ridinger	59	
Brad Magit	52		Jeff Olson	51		Lawrence Seidman	63		Duke A Dahlin	62	
Bruce W Thomas	53		Greg Andruk	58		Arthur Wein	60		Paul Virtue	59	
DCAC	4:28.47		MVN	5:36.24		GOLD	2:02.39		WMST	2:33.33	
Scott Brinitzer	48		Kevin C Weissman	48		John S Grzeszczak	52		Thomas D Boak	67	
Drew Fitzmorris	50		Gregory L Fowler	57		David R McIntyre	73		William J Cave	60	
Kevin Majoros	50		Steven P Willment	52		David J Painter	72		Greg J Tharp	60	
Jeffrey Mead	54		Philip W Albright	50		David W LeClair	43		J Scott Campbell	62	
SRM	4:31.24		<b>800 Meter Free Relay Men 200+</b>			O*H*	2:04.66		MOST	2:35.72	
John R Morales	52		<i>ARIZONA 8:45.06</i>	09		Jack R Groselle	56		William V Blake	73	
Dave Hale	55		<i>BARRY ROTH</i>			Todd W Stultz	50		Steven V Heck	61	
Don C Foreaker	58		<i>JEFFREY KRONGAARD</i>			Thomas E Spence	66		Craig A Kercher	49	
Yan Cardineau	42		<i>SCOTT SHAKE</i>			Sid Hall	75		John C Wood	64	
			<i>KURT DICKSON</i>								

WCM	2:41.82		ROSE	5:39.47		GAJA	2:52.40		<b>400 Meter Free Relay Men 280+</b>		
Stan F Morner		76	Gary Langendoen		65	Albert H Woods		81	<i>GOLD</i>	4:45.42	08
Norman E Stupfel		78	Peter F Wisner		63	Irwin W Stolz		81	ALAN RAPPERPORT		
Chris T Mack		35	Steve Lowe		52	Justus Baird		67	CAV CAVANAUGH		
Loren Druz		54	Tom Ettinger		62	Hal F Stolz		76	ANDY MORROW		
SMMM	2:44.44		SDSM	5:56.77		MOST	3:11.63		DAVID QUIGGIN		
Daniel B Kenny		53	Kenton R Jones		43	Louis M Raiborn		79	MICH	5:23.96	
Stanley E Panko		72	Mike R Freshley		69	Joe E Gray		81	Wally E Dobler		76
Leon Kief		57	John E McLintock		56	James F Oster		69	Joe D Buys		66
Gary R Brenner		63	Bob Best		78	William V Blake		73	Erik Lokensgard		68
<b>400 Meter Free Relay Men 240+</b>			GAJA	7:00.80		SPM	3:12.92		Frank J Cody		70
<i>O*H*I*O</i>	4:16.06	09	Bill Dudley		66	Harold Ferris		80	SDSM	5:30.84	
JACK GROSELLE			Ray E Huebschmann		66	Theunis Van Der Veen		66	Tom Mitchell		77
YOSHI OYAKAWA			John Zeigler		65	Peter R Betzer		68	Mike R Freshley		69
THOMAS MOTHERAL			Berry Hamilton		57	Robert E Beach		80	Bob Best		78
TODD STULTZ			MVN	7:17.96		VMST	3:39.47		Fabio Astudillo		58
RHMS	4:43.37		Roman Karbownik		64	Edward H Gaulrapp		68	WCM	5:40.83	
Eric D Van Boer		56	Val K Trowbridge		56	Richard O Cheadle		73	Norman E Stupfel		78
Bill Adkison		55	Michael A Colonnese		66	Thomas F Lyons		77	Robert W Mayo		77
Don M Davis		66	Dick Stewart		70	Calvin W Barnes		86	Robert H Olson		66
Donald Pierce		65	CMS	7:55.07		<b>200 Meter Medley Relay Men 280+</b>			Ken M Burr		66
USF	4:49.21		Glenn D Pflum		60	<i>SAN DIEGO</i>	2:16.74	09	SDSM	6:42.08	
Richard E Atondo		60	David L Johnson		69	VINUS VAN BAALEN			Jorge E Martinez		63
Kim S Ridinger		59	Kevin A Thorn		54	PETER ANDERSEN			Darrell L Jett		52
Duke A Dahlin		62	Tom Arrison		60	KEEFE LODWIG			Donald J Hubbard		83
Paul Virtue		59	<b>800 Meter Free Relay Men 240+</b>			DONALD HUBBARD			Lee C Arth		85
WH20	4:51.11		VENTURA	9:35.14	10	WCM	2:35.93		OREG	6:48.09	
Mauro Bordovsky		54	JIM MCCONICA			Robert W Mayo		77	Reggie Sherwood		59
Neal T Wiener		66	HUBIE KERNS			Jim E Perilman		71	David J Keudell		70
Paulo Figueiredo		64	JOHN DERR			Robert H Olson		66	Rupert E Fixott		89
Brian A Murphy		62	GLENN GRUBER			Ken M Burr		66	Jed P Cronin		62
ROSE	5:00.43		VCM	9:35.14		SDSM	2:38.98		MESC	6:52.04	
Peter F Wisner		63	Jim Mc Conica		60	Vinus Van Baalen		68	Bill Rupert		67
Gary Langendoen		65	Hubie Kerns		61	Bob Best		78	Hans D Wendel		74
Tom Ettinger		62	John M Derr		61	Jorge E Martinez		63	William I Jones		73
John E Stacey		65	Glenn A Gruber		61	Tom Mitchell		77	Philip B Kerr		75
SMMM	5:11.73		ROSE	11:27.52		GAJA	2:53.11		USF	7:26.76	
Daniel B Kenny		53	Tom Ettinger		62	John D Teel		63	Bob D Danielson		80
Gary R Brenner		63	John E Stacey		65	Justus Baird		67	George B Morey		68
Stanley E Panko		72	Peter F Wisner		63	Hal F Stolz		76	Daniel R Osborne		76
Leon Kief		57	Gary Langendoen		65	Irwin W Stolz		81	Valeriy A Boreyko		57
MELO	5:13.11		MVN	12:02.64		GAJA	2:59.23		VMST	7:34.18	
John F Sulzbach		76	Gregory L Fowler		57	David W Miller		70	Richard O Cheadle		73
Richard B Cottrell		69	Roman Karbownik		64	Ray E Huebschmann		66	Owen C Maher		75
David R Gildea		67	Michael A Colonnese		66	John V Zeigler		65	Richard A Scott		75
Dirk Lueth		44	Dick Stewart		70	Albert H Woods		81	Calvin W Barnes		86
MVN	5:40.30		LVM	13:52.37		RMST	3:05.21		<b>400 Meter Medley Relay Men 280+</b>		
Paul E Divan		59	Will Rauch		76	Gordon M Gerson		74	<i>N CAROLINA</i>	5:24.55	05
Roman Karbownik		64	Stephen G Patterson		44	Muraji Nakazawa		54	CLARKE MITCHELL		
Michael A Colonnese		66	Richard H Holder		66	Frank T Manheim		80	JOHN KORTHEUER		
Dick Stewart		70	Bob L Schiffman		58	Nick Nobbe		72	RICHARD KITCHELL		
VMST	5:44.14		SKY	14:02.61		FACT	3:06.33		JERRY CLARK		
Ralph B Swiger		54	Glenn H Hubbuch		65	Robert G Coulter		77	MICH	6:02.60	
Bill L Nelson		57	Thomas M Finnegan		64	Gerry Chojnowski		61	Ray G Martin		73
James W Davis		64	Frank Diebold		62	Doug Messineo		70	Ronald D Dubois		61
Edward H Gaulrapp		68	Theodore M Wathen		63	Michael A Stollmeyer		73	Frank J Cody		70
LVM	5:47.13		<b>200 Meter Free Relay Men 280+</b>			USF	3:27.53		Wally E Dobler		76
Garrett J Thompson		48	<i>GOLD</i>	1:59.60	09	Bob D Danielson		80	SDSM	6:35.09	
Will Rauch		76	DAVID QUIGGIN			George B Morey		68	Daniel W Henry		68
Richard H Holder		66	ANDY MORROW			Valeriy A Boreyko		57	Mike R Freshley		69
Bob L Schiffman		58	DAVID MCINTYRE			Daniel R Osborne		76	Tom Mitchell		77
TCAM	5:47.51		CAV CAVANAUGH			VMST	3:28.47		Bob Coale		70
Everett F East		57	SDSM	2:21.02		Niel L Sween		75	MVN	7:02.28	
Lawrence A Carter		62	Tom Mitchell		77	Thomas F Lyons		77	Rudolf Graef		79
David M Fairfield		71	Jorge E Martinez		63	Harry M Sober		67	Michael A Colonnese		66
Don A Wells		56	Bob Best		78	Richard O Cheadle		73	Michael R Heather		56
<b>400 Meter Medley Relay Men 240+</b>			Vinus Van Baalen		68	TCAM	4:19.97		Robert W Rolph		79
VENTURA	4:46.32	10	SYSM	2:33.11		Floyd W Clark		80	MESC	7:04.94	
JIM MCCONICA			David W Oakes		70	Robert O Garretson		77	Bill Rupert		67
JOHN DERR			Gary Trimble		68	David M Fairfield		71	Hans D Wendel		74
HUBIE KERNS			Dean Dye		69	Kenneth G Mayhan		82	William I Jones		73
GLENN GRUBER			Charlie P Randall		82	MOST	4:34.10		Philip B Kerr		75
VCM	4:46.32		RMST	2:41.19		Joe E Gray		81	VMST	7:25.02	
Jim Mc Conica		60	Frank T Manheim		80	Graham M Johnston		79	Niel L Sween		75
John M Derr		61	Nick Nobbe		72	James F Oster		69	Richard S Durham		69
Hubie Kerns		61	Gordon M Gerson		74	Louis M Raiborn		79	Owen C Maher		75
Glenn A Gruber		61	Muraji Nakazawa		54				Kenneth M Novell		68



SDSM	7:50.04		<b>800 Meter Free Relay Men 320+</b>	USF	2:01.40		USF	5:23.34	
Lee C Arth	85	<i>SAN DIEGO</i>	14:40.89	06	Erica M Fung	18	Lauren Keats	24	
Donald J Baker	79	<i>TOM HAVER</i>			Igor Litvak	25	Kevin I Dolar	23	
Jim W Harden	47	<i>JURGEN SCHMIDT</i>			Megan E Baker	25	Amy Kittleson	24	
Donald J Hubbard	83	<i>BOB BEST</i>			Quetzalcoatli Cortes	31	Leon H Truong	20	
GAJA	11:23.82		<i>DONALD BAKER</i>		USF	2:02.14	ROSE	5:33.99	
Bruce W Hollowell	77	No Relays			Melissa L DiGregorio	24	Michael Langendoen	19	
Richard Dixon	77	<b>200 Meter Free Relay Men 360+</b>			Katie M Moore	22	Andrea Azuma	33	
Walter Leen	68	<i>COAST MASTERS</i>	3:46.35	05	Michael W Knitz	20	Max Ly	19	
Herb Chuven	71	<i>DICK WESTERFIELD</i>			Jeff Grice	26	Elizabeth A Shdo	25	
<b>800 Meter Free Relay Men 280+</b>		<i>WALTER PFEIFFER</i>			FLAQ	2:03.03	<b>800 Meter Free Relay Mixed 72+</b>		
<i>GOLD</i>	10:57.90	<i>ROBERT CHRISTIANS</i>			Hibai Iriondo	19	<i>CSAM</i>	8:55.39	
<i>ALAN RAPPERPORT</i>		<i>WOODY BOWERSOCK</i>			Heather A Gifford	24	<i>KARA DENBY</i>		
<i>CAV CAVANAUGH</i>		No Relays			Siobhan C Murphy	24	<i>LAUREN HANCOCK</i>		
<i>ANDY MORROW</i>		<b>200 Meter Medley Relay Men 360+</b>			Chris M Eynon	21	<i>CHRISTOPHER RAMOS</i>		
<i>DAVID QUIGGIN</i>		<i>COAST MASTERS</i>	4:13.67	05	USF	2:03.85	<i>WADE FEDERER</i>		
MICH	12:23.90	<i>ROBERT CHRISTIANS</i>			Kevin I Dolar	23	USF	10:55.05	
Wally E Dobler	76	<i>DICK WESTERFIELD</i>			Lauren Keats	24	Leyla C Senel	21	
Frank J Cody	70	<i>WALTER PFEIFFER</i>			Amy Kittleson	24	Lauren Keats	24	
Erik Lokensgard	68	<i>WOODY BOWERSOCK</i>			Leon H Truong	20	Leon H Truong	20	
Joe D Buys	66	No Relays			<b>200 Meter Medley Relay Mixed 72+</b>		Charles J Antonen	32	
VMST	13:46.81	<b>400 Meter Free Relay Men 360+</b>			<i>UNIV SAN FRAN</i>	2:02.31	<b>200 Meter Free Relay Mixed 100+</b>		
James W Davis	64	<i>COAST MASTERS</i>	10:43.13	07	<i>GARY YANG</i>		<i>OLYMPIC CLUB</i>	1:43.30	
Edward H Gaulrapp	68	<i>BOB CHRISTIANS</i>			<i>JANET HAUER</i>		<i>TRENT HOLSMAN</i>		
Kenneth M Novell	68	<i>WALTER PFEIFFER</i>			<i>GREG MACKEM</i>		<i>M VON HARTITZSCH</i>		
Calvin W Barnes	86	<i>WAYNE MCFARLAND</i>			<i>CYNTHIA HINSHAW</i>		<i>NICOLE TAMAYO</i>		
<b>200 Meter Free Relay Men 320+</b>		<i>WOODY BOWERSOCK</i>			FLAQ	1:57.65 NV	<i>SCOTT GREENWOOD</i>		
<i>OREGON</i>	2:30.08	No Relays			Vicente E Andrade	22	TOC	1:43.11 NV	
<i>MILTON MARKS</i>		<b>400 Meter Medley Relay Men 360+</b>			Jordan Taylor	21	F O'Donnell-McCarthy	23	
<i>GILBERT YOUNG</i>		<i>COAST MASTERS</i>	12:59.05	07	Lacey N Harris-Coble	19	Trent T Holzman	30	
<i>WILLARD LAMB</i>		<i>WOODY BOWERSOCK</i>			Nicole Wilson	19	Erin P Reilly	25	
<i>DAVID RADCLIFF</i>		<i>BOB CHRISTIANS</i>			FLAQ	1:58.47 NV	Scott C Greenwood	33	
No Relays		<i>WALTER PFEIFFER</i>			Arturo Castro-Diaz	20	FLAQ	1:45.98	
<b>200 Meter Medley Relay Men 320+</b>		<i>WAYNE MCFARLAND</i>			Dan O Koenig	22	Grant S Johnson	25	
<i>FLA.MAVERICK</i>	3:00.89	<i>WOODY BOWERSOCK</i>			Jamie L Marks	22	Laura L Lastfogel	28	
<i>PAUL HUTINGER</i>		No Relays			Caroline Ball	21	Lisa McLuckie	31	
<i>BRUD CLEAVELAND</i>		<b>800 Meter Free Relay Men 360+</b>			FLAQ	2:05.77	Brent T McAuliffe	29	
<i>JOSEPH KURTZMAN</i>		<i>COAST MASTERS</i>	25:29.59	07	Morgan E Ribar	21	ARIZ	1:47.53	
<i>ROBERT BLAKE</i>		<i>WAYNE MCFARLAND</i>			Carly Pike	20	Breeja Larson	18	
AAM	3:16.51	<i>BOB CHRISTIANS</i>			C Titterington	19	Brian C Parks	23	
Pierre Hathaway	80	<i>WALTER PFEIFFER</i>			David Sivak	21	Paul L Smith	51	
August Motmans	83	<i>WOODY BOWERSOCK</i>			LVM	2:07.07	Lindsey E Urbatchka	27	
Ashley O Jones	79	No Relays			Samantha Pearson	19	FLAQ	1:53.65	
Harry S Goldsmith	81	<b>Mixed Relays</b>			Andre L Tiebout	22	Luis Galvan-Sarabia	25	
<b>400 Meter Free Relay Men 320+</b>		<b>200 Meter Free Relay Mixed 72+</b>			Megan D Kelley	20	Lacey N Harris-Coble	19	
<i>SAN DIEGO</i>	5:52.37	<i>CSAM</i>	1:47.94	09	Timothy J O'Brien	20	Katharine T Wenzel	27	
<i>FRANK PIEMME</i>		<i>WADE FEDERER</i>			FLAQ	2:19.40	Edward N Macko	29	
<i>DONALD HUBBARD</i>		<i>LAUREN HANCOCK</i>			Heather A Gifford	24	WMST	1:56.76	
<i>BOB BEST</i>		<i>CHRISTOPHER RAMOS</i>			Chris M Eynon	21	Jaclyn B Kenline	22	
<i>JURGEN SCHMIDT</i>		<i>KARA DENBY</i>			Felipe Villegas	19	Lesley A Baker	28	
AAM	7:11.40	FLAQ	1:48.81	21	Vanessa Aron	30	Jamie L McCann	23	
Harry S Goldsmith	81	David Sivak		21	<b>400 Meter Free Relay Mixed 72+</b>		Jacob N Wilson	27	
August Motmans	83	Nicole Wilson		19	<i>CSAM</i>	3:56.54	LVM	1:57.00	
Pierre Hathaway	80	Caroline Ball		21	<i>WADE FEDERER</i>		Shannon J Colavito	23	
Ashley O Jones	79	Arturo Castro-Diaz		20	<i>LAUREN HANCOCK</i>		Tait C Ecklund	29	
TCAM	9:54.00	FLAQ	1:52.34	19	<i>CHRISTOPHER RAMOS</i>		Brook T Brayman	33	
Kenneth G Mayhan	82	Lukas Grabl		19	<i>KARA DENBY</i>		Christine Smith	20	
Floyd W Clark	80	Kristyna Holasova		18	No Relays		NOVA	1:59.11	
John Hurst	84	Ekaterina Alyabyeva		21	<b>400 Meter Medley Relay Mixed 72+</b>		Allison L Gooch	20	
Robert O Garretson	77	Vicente E Andrade		22	<i>CSAM</i>	4:35.26	Jessica A Goldacre	27	
<b>400 Meter Medley Relay Men 320+</b>		LVM	1:55.19	19	<i>LAUREN HANCOCK</i>		Alex H Cheung	30	
<i>COAST MASTERS</i>	7:34.79	Samantha Pearson		19	<i>KARA DENBY</i>		Danny R Puchalski	29	
<i>BOB CHRISTIANS</i>		Andre L Tiebout		22	<i>WADE FEDERER</i>		FAST	1:59.70	
<i>BOB MERRICK</i>		Megan D Kelley		20	<i>NICK GLAZE</i>		Nadine Grosse	30	
<i>LOUIS GIBERSON</i>		Timothy J O'Brien		20	CRUZ	4:59.59	Amber McCuddy	25	
<i>WOODROW BOWERSOCK</i>		CRUZ	1:57.91	22	Mariko Ikehata	27	Brian D Graves	25	
OREG	10:34.72	Kylen Custard		22	Megan E Crowley	23	Or Barak	21	
Robert S Smith	67	Mariko Ikehata		27	Evan M Moore	22	USF	2:01.79	
Milton R Marks	80	Lizzy G Seelos		23	Kylen Custard	22	Kelly M Wilkings	24	
Andrew W Holden	91	Evan M Moore		22	USF	5:14.64	Kevin T Joyce	38	
Willard J Lamb	88	SPM	2:01.19	21	Erica M Fung	18	Gimena Altamirano	24	
		William R Colby		21	Igor Litvak	25	Brett McCleave	28	
		Jessie E Menzel		25	Jeremiah Michaels	34	TSUM	2:06.54	
		Samantha M Mooren		23	Leyla C Senel	21	Tyler Newell	29	
		Jacob S Weiss		19			Amanda Sumner	32	
							Jennifer Glasgow	23	
							Eric Dilulio	28	

<b>200 Meter Medley Relay Mixed 100+</b>	<b>400 Meter Medley Relay Mixed 100+</b>	RMST	1:53.95	PLAN	2:13.99
HOUSTONIAN CLUB 1:56.50 90	WALNUT CREEK 4:36.14 90	Jennifer M Carlson	31	Heidi R Hester	30
CLAY BRITT	PAM BOSCOVICH	Jillian C Orton	30	Todd M Wilson	25
L WETZEL-OSBORNE	JON JAQUES	John Carlson	39	Carlos I Ochoa	39
STUART KNOWLES	KERRY O'BRIEN	Adam D Orton	29	Christine M Manna	36
REBECCA WETZEL	PAULA ROEMER	GOLD	1:54.76	<b>400 Meter Free Relay Mixed 120+</b>	
TOC 2:01.09	NOVA 4:56.81	Brian McGloin	39	MOVY MASTERS 4:01.35 10	
Scott C Greenwood 33	Jessica A Goldacre 27	Nicole A Navas	32	TONY STEWART	
Kenny G Bower 22	Danny R Puchalski 29	Ann K Stewart	40	JOY STOVER	
Meg B Gill 25	Allison L Gooch 20	Corey L Welch	27	CHRISTIE FUCHS	
Erin P Reilly 25	Alex H Cheung 30	VMST 1:55.67		TONY DIERS	
ARIZ 2:01.95	ROSE 5:23.97	Kate Hibbard	26	MOVY 4:01.35	
April M Beltran 30	Elizabeth A Shdo 25	Betsy Turner	26	Tony A Stewart 37	
Brian C Parks 23	Chad A Durieux 31	Billy Gaines	29	Joy Stover 34	
Lindsey E Urbatchka 27	Elizabeth C Wood 29	Kirk W Clear 43		Christie L Fuchs 24	
Michael K Jessop 22	Scott Thomas-Fitch 34	MVN 1:56.33		Anthony R Diers 30	
FLAQ 2:11.00	<b>800 Meter Free Relay Mixed 100+</b>	Rebekah Olsen 30		OREG 4:21.37	
Luis Galvan-Sarabia 25	SCAQ 8:39.99 09	Philip W Albright 50		Brent C Washburne 49	
Laura L Lastfogel 28	ERIK TOLMACHOFF	Steve Ripic 37		Christine C Somera 25	
Edward N Macko 29	NATHAN JANOS	Cynthia J Lewis 35		Megan M Lassen 40	
Katharine T Wenzel 27	JACQUELINE CORCORAN	ARIZ 1:56.37		Eric Wan 44	
ARIZ 2:11.06	ANN YEARWOOD	Kelly M Harrigan 26		SDSM 4:28.94	
Bear Behrmann 22	CRUZ 9:43.38	April M Beltran 30		Rebecca Troutman 24	
Keith Tran 43	Eric M Clarkson 28	Charles H Mazin 27		Kenton R Jones 43	
Whitney M Warman 27	Lizzy G Seelos 23	Bradley S Cahoon 55		John A Bolduc 45	
Nichole D Atkin 24	Allison P Adams 26	<b>200 Meter Medley Relay Mixed 120+</b>		Kara W Barnett 38	
NOVA 2:13.55	Andrew Miller 24	DALLAS AQUAT 1:54.81 08		MVN 4:49.27	
Jessica A Goldacre 27	MVN 9:51.37	JAY YARID		Rebekah Olsen 30	
Danny R Puchalski 29	Rebekah Olsen 30	KATIE MCCLELLAND		Jennifer Batcheller 42	
Allison L Gooch 20	Kevin T Joyce 38	GREGORY SARGENT		Steve Gunnell 40	
Alex H Cheung 30	Katie M Moore 22	LAURA GLASS		Rafael A Barrero 31	
LVM 2:14.46	Brett McCleave 28	NCMS 2:00.95		GBM 4:50.10	
Shannon J Colavito 23	NOVA 10:28.00	Anna I Ratana 18		Crystie McGrail 26	
Tait C Ecklund 29	Allison L Gooch 20	Jon W Blank 50		Brett G Zola 43	
Brook T Brayman 33	Jessica A Goldacre 27	Hannah Caldas 33		Robyn H Fieseher 24	
Christine Smith 20	Alex H Cheung 30	Lawrence B Lee 42		Darren Johnson 29	
FLAQ 2:20.57	Danny R Puchalski 29	FLAQ 2:05.79		ROSE 4:56.84	
Jorge V Andrade 22	ROSE 10:34.73	Jennifer M Martin 30		Andrea Azuma 33	
Kristyna Holasova 18	Andrea Azuma 33	Carlos A Fernandez 41		Cherise S Saito 26	
Hibai Iriondo 19	Melissa J Merritt 29	Bryan R Tattersson 46		Sean C Paxton 41	
Liz Herbst 47	Chad A Durieux 31	Christine B Woodruff 27		Peter M Hixson 44	
MVN 2:23.62	Michael Langendoen 19	WMST 2:06.79		NEM 5:02.87	
Michael W Knitz 20	<b>200 Meter Free Relay Mixed 120+</b>	Jacob N Wilson 27		John M Duffy 49	
Katie M Moore 22	GOLD 1:42.65 98	Alana N Bergfield 23		Jon Umenhofer 29	
Erica L Laughlin 23	TODD PACE	Jaclyn B Kenline 22		Michelle Ronsivalli 22	
Philip W Albright 50	TRACIE MOLL	Steve G White 50		Karin E Stokes 49	
TSUM 2:29.95	JAMIE HERRINGTON	SYSM 2:06.80		ROSE 5:05.27	
Amanda Sumner 32	KURT WIENANTS	Lisa N Repassy 44		Chad A Durieux 31	
Tyler Newell 29	FLAQ 1:45.86	Rob Butcher 38		Elizabeth A Shdo 25	
Eric Dilulio 28	Eduard Tiozzo 37	Courtney C Hudak 24		Melissa J Merritt 29	
Jennifer Glasgow 23	Janey Mayville-Armas 36	Kyle B Deery 26		Tom Castleton 39	
<b>400 Meter Free Relay Mixed 100+</b>	Jennifer M Martin 30	RMST 2:09.24		TCYS 5:24.18	
SCAQ 3:54.81 09	John H Acton 38	Adam D Orton 29		Mark A Oliphant 48	
NATHAN JANOS	NCMS 1:48.00	Jennifer M Carlson 31		Kristina T Henry 45	
JACQUELINE CORCORAN	Hannah Caldas 33	Jillian C Orton 30		Sherye Hathaway 27	
ANN YEARWOOD	Anna I Ratana 18	John Carlson 39		Randy Covington 31	
ERIK TOLMACHOFF	Jon W Blank 50	VMST 2:10.53		MVN 5:31.18	
FAST 4:38.21	Lawrence B Lee 42	Chris L Stevenson 46		Jennifer Stotelmeyer 37	
Nadine Grosse 30	SYSM 1:52.18	Kate Hibbard 26		Kelly A Vagi 29	
Amber McCuddy 25	Rob Butcher 38	Betsy Turner 26		Daniel Griffith 32	
Brian D Graves 25	Courtney C Hudak 24	Billy Gaines 29		Jeremy M Henry 31	
Or Barak 21	Allison M Tolpa 35	TERR 2:10.56		<b>400 Meter Medley Relay Mixed 120+</b>	
ROSE 4:53.69	Kyle B Deery 26	Mollie K Grover 29		FT LAUDERDALE 4:29.03 09	
Andrea Azuma 33	TOC 1:52.80	Michael P Doane 40		CARLOS FERNANDEZ	
Elizabeth A Shdo 25	Kenny G Bower 22	Jeffrey R Strahota 30		KELLY LEGASPI	
Chad A Durieux 31	Michael C Mc Whorter 37	Julie Roddin 34		LUIS GALVAN-SARABIA	
Craig Pansing 29	Lauren Welting 45	FLAQ 2:12.79		JENNIFER MARTIN	
SKY 4:58.00	Catie L Reilly 30	Jennifer A Hulett 41		MVN 5:04.22	
Jose Manuel Nieto 30	WMST 1:52.94	Rodrigo A Corcho 31		Duncan A Houldsworth 34	
Brian Gilbert 27	Jacob N Wilson 27	Howard Hunte 31		Rykk J Bracamonte 30	
Michelle E James 22	Laura K Koch Davis 34	Siobhan C Murphy 24		Rebekah Olsen 30	
Alexandra Nieto 38	Alana N Bergfield 23	TBH 2:13.92		Jennifer Batcheller 42	
	Ross C Davis 44	Aneta Patrascoiu 43			
		Laura Damian 34			
		Sean Dowling 32			
		Gabriel Mitache 42			

CRUZ	5:06.27		<b>200 Meter Free Relay Mixed 160+</b>	NEM	2:07.28	NTEX	5:40.67		
Takeshi Kaneko	37	TEAM TYR	1:42.27	06	Jennifer Downing	32	Michael Quinn	33	
Marta Bechhoefer	43	JOHN SMITH			Rainy Goodale	40	Kristina U Giallanza	25	
Lizzy G Seelos	23	RICH SAEGER			Glenn Dixon	46	Elaine Disney	47	
Lorenzo Ubaldi	29	COLLETTE SAPPEY			Stephen Mugford	43	David Young	61	
SCAQ	5:07.97				NOME	2:09.62	MVN	5:53.49	
Jenifer L Bronson	29	GOLD	1:50.13		Kristin Gary	43	Robin M Smith	55	
Rossella Pescatori	39	Robert S Rivera		32	Erik Scollon	39	Patty M George	48	
Kenneth R Rippetoe	41	Dale A LeClair		41	Steven Czekala	51	David B Sprague	36	
Chris L Wall	48	Pat A Sargeant		57	Suzanne Baker	35	Dominic J Licavoli	54	
MPM	5:08.13				LVM	2:10.08	LVM	6:03.84	
Sean A Johnson	22	WCM	1:54.43		Bryan V Jennings	47	Darlene M Rogers	55	
Cokie Lepinski	51	Angela R Haack		36	Bradley N Boodt	42	Paula C Barry	30	
Kelly A Reitz	25	Gina E Pietras		35	Kari S Adams	44	Stephen G Patterson	44	
Alan D Bernard	61	Chris T Mack		35	Carolyn H Battin	56	Steve M Goldner	34	
RMST	5:13.22				FINS	2:11.33	<b>400 Meter Medley Relay Mixed 160+</b>		
Sheryl K Katsaros	41	WMST	1:55.18		Jim Jordan	45	N CAROLINA	4:27.97	
Craig M Baldwin	36	Philip J Sundahl		45	Robert Ryan	45	ERIKA BRAUN		
John Carlson	39	Laura K Koch Davis		34	Michele Huyette	42	ROB BUTCHER		
Jennifer M Carlson	31	Nancy A Crecelius		41	Elke Hofmann	38	JOSEPH RHYNE		
ROSE	5:26.38				ARIZ	2:12.12	PATRICIA ROHNER		
Alicia T Bolton	31	SYSM	1:57.61		Kurt F Dickson	43	NOME	4:54.02	
Cherise S Saito	26	Larissa Carmichael		43	Daniel Vargas	50	Kristin Gary	43	
Sean C Paxton	41	Ellen K Bennett		47	Kelsey A Dickson	21	Erik Scollon	39	
Drew K Skelly	44	Edward H Mench		44	Laura H Winslow	50	Steven Czekala	51	
USF	5:37.86				TMM	2:16.34	Suzanne Baker	35	
Ouida Liu	30	FINS	1:57.83		Mark A Calvert	51	USF	4:57.89	
Hubert Lim	29	Elke Hofmann		38	Jennifer M Faith	29	Ravena Feldman	35	
Charles J Antonen	32	Michele Huyette		42	Karen L Becker	43	Lynn L Bryant	38	
Emily Anicich	39	Robert Ryan		45	George C Corrigan	58	Thomas A Henthorne	46	
RIDG	5:40.62				TBH	2:18.52	Patrick F Mc Bride	41	
Scott F Ayer	34	LVM	1:59.48		Carmen Bunaciu	49	CRUZ	5:07.37	
Gregory Pfaff	18	Bryan V Jennings		47	Georgeta Kari	36	Heidi R Sussman	41	
Susan Torpy	51	Bradley N Boodt		42	Lucian Tintea	46	David M Smith	53	
Alison J Peters	31	Kari S Adams		44	Dragos Ionescu	34	Clay F Reed	54	
FINS	5:54.42				<b>400 Meter Free Relay Mixed 160+</b>		Ann S Wilson	35	
Caroline F Stein	40	ARIZ	1:59.68		SCAQ	3:58.05	09	MOST	5:17.04
Donald L Tiu	44	Kelsey A Dickson		21	JENNY COOK		Jean E Beagle	20	
Shahram Esmaeili	24	Katy James		55	ERIK HOCHSTEIN		Steven V Heck	61	
Elena A Schneider	33	Doug P Adamavich		41	MATTHEW CORNUJE		Craig A Kercher	49	
RIDG	6:15.02				ARLETTE GODGES		Susan Ingraham	51	
Cara R Loria	19	TMM	2:00.22		FINS	4:30.33	SCAQ	5:21.78	
Dennis Light	56	Karen L Becker		43	Elke Hofmann	38	Bill Ireland	51	
Forrest A Meharg	18	Jennifer M Faith		29	Michele Huyette	42	Karen L Melick	53	
Laura L Jageman	42	George C Corrigan		58	Robert Ryan	45	Erik Hochstein	42	
<b>800 Meter Free Relay Mixed 120+</b>		Mark A Calvert		51	Jim Jordan	45	Joy Tiernan	31	
<i>PATRIOT</i>	8:50.48	SPM	2:00.89		LVM	4:33.19	ROSE	5:24.13	
<i>M MIDDLEMORE</i>		Anthony M Drain		43	Mark A Magee	42	Andrea Azuma	33	
<i>DOUG CHESTNUT</i>		Dawn Clark		46	Becky L Lamph	42	Jill E Keenan-Boline	41	
<i>CHERYL WARD</i>		Paula M Texel		40	Bradley N Boodt	42	Peter M Hixson	44	
<i>TIMOTHY BOYD</i>		Eric C Herman		39	Ursula S Landreth	41	Winston S Uchiyama	53	
SDSM	10:02.86	AGUA	2:00.90		MVN	4:55.11	NEM	5:24.61	
Rebecca Troutman	24	Marshall N Price		38	Steve Ripic	37	Tom Haushalter	31	
Bevin Keen	33	Erin M Merritt		26	Kim L Burton	48	Barbara R Hummel	58	
Kenton R Jones	43	Richard F Bernstein		64	Gwen Uthus	56	Fritz Bedford	47	
John A Bolduc	45	Fall Willeboordse		44	Kevin T Joyce	38	Linda Bedford	47	
ROSE	10:34.49				ROSE	4:56.90	USF	5:28.19	
Sean C Paxton	41	<b>200 Meter Medley Relay Mixed 160+</b>			Cheryl A Simmons	43	Meike M Labusch	38	
Andrea Azuma	33	TEAM TYR	1:58.35	06	Jill E Keenan-Boline	41	Matthew D Chappell	46	
Cherise S Saito	26	MARIKA MCCUE			John A Sayre	47	Brian Mc Sweeney	43	
Peter M Hixson	44	MICHAEL RUFFNER			Patrick B Mc Ginley	47	Gwen A Dornan	47	
MVN	10:56.96				MVN	5:05.57	MVN	5:28.93	
Rebekah Olsen	30	GOLD	2:02.29		Kelly A Richell	45	Steve Gunnell	40	
Jennifer Batcheller	42	Roger A Stoudt		36	Theresa A Dobbs	48	Theresa A Dobbs	48	
Steve Gunnell	40	Corey L Welch		27	John M Bright	46	John M Bright	46	
Rafael A Barrero	31	Dale A LeClair		41	Andrew Nissen	36	Kelly A Richell	45	
USF	11:14.80				NOVA	5:05.89	MOVY	5:39.63	
Cristal Yee	26	FLAQ	2:02.48		Kerry Deputy	49	Gerri W Hart	44	
Ravena Feldman	35	Philipp A Djang		56	Julia M Juliusson	45	Tony Rezek	38	
Patrick F Mc Bride	41	Kelly A Legaspi		39	David S Hayward	50	Barry R Holcomb	41	
John S Bucy	32	Janey Mayville-Armas		36	Lee Jacobs	41	Isabelle Lambert	38	
MVN	12:16.16				GOLD	5:19.27			
Jennifer Stotelmeyer	37	WMST	2:05.89		Gordon S Cowley	45			
Mari F Schreder	40	Philip J Sundahl		45	Tim L Krajewski	29			
Duncan A Houldsworth	34	Laura K Koch Davis		34	Robin B Stewart	56			
Jeremy M Henry	31	Ross C Davis		44	Elaine Luzano	34			
		Jill E Gellatly		43					



**800 Meter Free Relay Mixed 160+**

ILLINOIS	8:54.37	09
<i>NADINE DAY</i>		
<i>ANDREAS SEIBT</i>		
<i>KIMBERLY STEVENS</i>		
<i>THOMAS MCCABE</i>		
MVN	9:30.78	
Andy N Fujimoto	40	
Cynthia J Lewis	35	
Kelly A Richell	45	
James J Bergen	42	
GOLD	10:11.73	
Larry E Caldwell	46	
Debbie D Cavanaugh	52	
Ann K Stewart	40	
David W LeClair	43	
ROSE	10:47.64	
Drew K Skelly	44	
Alicia T Bolton	31	
Joshua T Berman	44	
Jill E Keenan-Boline	41	
ROSE	10:56.17	
John A Sayre	47	
Lisa N Hilger	51	
Cheryl A Simmons	43	
Patrick B Mc Ginley	47	
NOVA	11:25.84	
Kerry Deputy	49	
Julia M Juliusson	45	
James M Riddle	48	
Lee Jacobs	41	
SKY	11:31.44	
Laurie M Grimes	47	
Steve B Grimes	48	
Pamela Luebbe	47	
James Luebbe	43	
WCM	11:43.93	
Kara L Gray	45	
Kevin C Gray	50	
Katie E Burch	33	
Martin A Jansen	51	
MVN	11:54.86	
Kelly A Vagi	29	
Deborah Raboin	59	
Kevin C Weissman	48	
Steven P Willment	52	
USF	12:26.04	
Edward C Bockius	44	
Stephen L Young	52	
Amber D Nishimoto	32	
Audrey J Dunn	57	
USF	12:47.04	
DJ Niccolls	57	
Ouida Liu	30	
Michael A Tilburg	34	
Paul Virtue	59	

**200 Meter Free Relay Mixed 200+**

COLORADO	1:44.96	06
<i>TRIP HEDRICK</i>		
<i>KIM CROUCH</i>		
<i>KATHY GARNIER</i>		
<i>RICHARD ABRAHAMS</i>		
CMS	1:52.79	
Richard T Abrahams	65	
Heather Hagadorn	45	
Kathy L Garnier	50	
Greg C Scott	51	
SYSM	1:58.48	
Bill Brenner	52	
Edward H Mench	44	
Melon Dash	55	
Deanna Doyle	52	
GOLD	1:59.39	
Peggy H McDonnell	55	
Maureen C Hughes	57	
John S Grzeszczak	52	
Roger A Stoudt	36	

NCMS	2:00.59	
Julie Winters	48	
Terrence J Lee	60	
Elizabeth A Nowak	47	
Jonathan E Klein	53	
SRM	2:00.72	
Hermine M Terhorst	52	
Dave Hale	55	
Laura A Beal	45	
John R Morales	52	
SYSM	2:03.81	
Rick B Walker	60	
Jan Soderstrom	65	
Fernette P Ramnath	45	
Laura Hamel	46	
WCM	2:04.10	
B J R Henry	46	
Robert H Olson	66	
Lisa A Ward	46	
Tom T Nootbaar	47	
SCAQ	2:04.90	
Chris L Wall	48	
Melissa J Latt	47	
Jenny L Cook	52	
Dan P Leonard	56	
NEM	2:06.41	
Fran Wuest	50	
Sue Jensen	50	
Rainy Goodale	40	
Laszlo Eger	65	
RMST	2:07.22	
Muraji Nakazawa	54	
Kim M Brightwell	50	
Thomas B Sealey	50	
Cynthia M Hajost	50	
<b>200 Meter Medley Relay Mixed 200+</b>		
<i>SDSM</i>	<i>2:02.32</i>	<i>05</i>
<i>KARLYN PIPES-NEILSEN</i>		
<i>CAROLINE KRATTLI</i>		
<i>SCOTT LAUTMAN</i>		
<i>VINUS VAN BAALEN</i>		
NCMS	2:12.24	
Jonathan E Klein	53	
Elizabeth A Nowak	47	
Terrence J Lee	60	
Elisabeth Deal	46	
O*H*	2:13.40	
Ann H Guins	57	
Jack R Groselle	56	
Todd W Stultz	50	
Laura L Groselle	50	
SYSM	2:14.12	
Mark A Drennen	54	
Bill Brenner	52	
Fernette P Ramnath	45	
Eney Jones	50	
SYSM	2:17.84	
Deanna Doyle	52	
Rick B Walker	60	
Ellen K Bennett	47	
Edward H Mench	44	
ARIZ	2:18.01	
Brigid J Bunch	47	
Paul D Hopkins	50	
Jeffrey S Krongaard	56	
Susan E Dawson-Cook	47	
SCAQ	2:18.53	
Doug Kajiwara	53	
Rossella Pescatori	39	
Jenny L Cook	52	
Dan P Leonard	56	
GOLD	2:21.75	
Maureen C Hughes	57	
John S Grzeszczak	52	
Barbara Protzman	56	
David W LeClair	43	

CMS	2:23.83	
Richard T Abrahams	65	
Kathy L Garnier	50	
Greg C Scott	51	
Heather Hagadorn	45	
TOC	2:23.94	
Joan A Schriger	46	
Thomas E McCarty	65	
Laureen K Welting	45	
William G Van Horn	72	
SPM	2:27.02	
Jody Lee Kupferberg	49	
Pat Marzulli	62	
William L Specht	52	
Dawn Clark	46	
<b>400 Meter Free Relay Mixed 200+</b>		
<i>OREGON</i>	<i>4:13.62</i>	<i>06</i>
<i>KAREN ANDRUS-HUGHES</i>		
<i>STEVE MANN</i>		
<i>ARLENE DELMAGE</i>		
<i>MIKE TENNANT</i>		
LVM	4:23.05	
Kari S Adams	44	
Sam D Franklin	53	
Carolyn H Battin	56	
Bryan V Jennings	47	
PNA	4:24.95	
Charlotte M Davis	60	
Lisa A Dahl	49	
Alan Bell	60	
Rick Colella	59	
GOLD	4:48.86	
Chris Burt	55	
Kathleen M Casey	51	
Peggy H McDonnell	55	
John S Grzeszczak	52	
ROSE	5:10.75	
Julie P Heather	52	
Alicia T Bolton	31	
Gary Langendoen	65	
Winston S Uchiyama	53	
NEM	5:12.47	
Joe Gordon	46	
Tracy L Grilli	53	
Karin E Stokes	49	
Bradley Vear	55	
NAMA	5:32.40	
Alistair B Pentreath	55	
Ruth Stoots	53	
Leslie Aaron	48	
James P Redic	64	
SKY	5:34.72	
David Buttery	52	
Nancy Postlewait	49	
Julie May	43	
William Tingley	60	
TGM	5:55.98	
Katie W Mendez	27	
John L Vry	65	
Pamela W Wingerter	66	
Jeffrey S Gaines	52	
SKY	6:39.62	
Kat Becker	24	
John T Shepherd	69	
Keith Shepherd	51	
Vicki Catlin	66	
ROSE	6:48.35	
Laura G Brown	48	
Lisa N Hilger	51	
William N Epping	57	
Douglas J Goode	71	

**400 Meter Medley Relay Mixed 200+**

OREGON	4:41.46	08
<i>KAREN ANDRUS-HUGHES</i>		
<i>PATRICK ALLENDER</i>		
<i>ARLENE DELMAGE</i>		
<i>MIKE TENNANT</i>		
OREG	4:54.71	
Karen Andrus-Hughes	53	
James L Corbeau	46	
Laura A Worden	53	
Brent C Washburne	49	
SCAQ	5:24.91	
Brad Magit	52	
Dan P Leonard	56	
Jenny L Cook	52	
Melissa J Latt	47	
SYSM	5:41.19	
John E Sylvester	53	
Marshall Pepe	46	
Fernette P Ramnath	45	
Karen B Saef	56	
MVN	5:52.85	
Jeanne M Mc Cleave	56	
Gwen Uthus	56	
Brett A Olson	48	
Philip W Albright	50	
MVN	6:37.89	
Kevin C Weissman	48	
Deborah Raboin	59	
Gillian Y Dargan	57	
Steven P Willment	52	
MESC	6:51.15	
Gitika L Noyes	58	
Kristi Panayotoff	62	
Robert W Dudley	38	
Dieter D Weber	48	
MVN	7:00.10	
Maurine E Kornfeld	89	
Kevin T Joyce	38	
Steve Ripic	37	
Kim L Burton	48	
SKY	7:10.49	
Susan M Ehringer	42	
Mindy L Johns	50	
Larry Hunt	63	
Rick L Murray	48	
SKY	7:10.49	
John T Shepherd	69	
Vicki Catlin	66	
Keith Shepherd	51	
Kat Becker	24	
MM	7:14.12	
Suzanne R McKinnon	70	
Wendy C McKinnon	46	
Chris K McKinnon	49	
Robert S McKinnon	73	
<b>800 Meter Free Relay Mixed 200+</b>		
<i>SYSM</i>	<i>9:27.80</i>	<i>10</i>
<i>BILL BRENNER</i>		
<i>KEVIN MCCORMACK</i>		
<i>ELLEN BENNETT</i>		
<i>ELENE KAY JONES</i>		
SYSM	9:27.80	
Bill Brenner	52	
Kevin M McCormack	58	
Ellen K Bennett	47	
Eney Jones	50	
SCAQ	10:11.40	
Dan P Leonard	56	
Arlette A Godges	46	
Jenny L Cook	52	
Brad Magit	52	
GOLD	10:38.16	
Lars Ferron	55	
Lydia S Seier	54	
Deven M Christopher	36	
Chris Burt	55	

SDSM	10:51.78	72	FLAQ	2:16.78	67	<b>400 Meter Free Relay Mixed 240+</b>	NOVA	6:36.31	50
Anne H Williams		44	Douglas T Buchan		65	<i>GOLD COAST</i>	Sherry Brooks		58
Grant R Wilson		46	Linda Webb		50	<i>DEBBIE CAVANAUGH</i>	Kim S Thornton		62
Raymond H Summers		38	Ann B Thomas		64	<i>CAV CAVANAUGH</i>	Henry Greenberg		70
Kara W Barnett			Joel J Burns			<i>PAT SARGEANT</i>	Tom Angell		
SKY	11:15.84	52	RHMS	2:19.25	56	<i>DAVID QUIGGIN</i>	NOVA	7:18.26	73
David Buttery		52	Eric D Van Boer		66	OREG	Jeanne Little		66
Melinda Schmitt		53	Don M Davis		58	5:00.61	Bonnie K Kotzbach		57
Mary C Curl		60	Susie W Powell		62	Doug Brockbank	Gregory L Fowler		64
William Tingley			Maggie H Tevis			Karen Andrus-Hughes	Roman Karbownik		
ROSE	11:50.98	48	GOLD	2:22.22	66	Robert S Smith	NOVA	7:27.94	69
Laura G Brown		52	David Quiggin		60	Ginger L Pierson	Jim M Stewart		56
Julie P Heather		52	Pat A Sargeant		56	GOLD	Gwen Uthus		54
Tom J Soderstrom		53	Maureen C Hughes		61	5:00.65	Coochung (JJ) Chao		79
Louis J Caron			Ray L Venture		62	George L Schmidt	Margrit Graef		
NOVA	11:51.38	56	<b>200 Meter Medley Relay Mixed 240+</b>			Barbara Protzman	SDSM	8:19.09	60
Gwen Uthus		50	<i>TAMALPAIS</i>	2:09.06	09	Cathy Mancino	Gini Baker		62
Jeanne M Mc Cleave		48	<i>RICHARD BURNS</i>			Roger L Parsons	Kent Howard		60
Philip W Albright			<i>KENNETH FROST</i>			NOVA	Federico Sicard		61
Brett A Olson			<i>LAURA VAL</i>			5:03.40	Diane M Hirakawa		
DAM	12:03.85	42	<i>BARBARA WHEELER</i>			Chuck A Olson	<b>800 Meter Free Relay Mixed 240+</b>		
Nicole David		72	TAM	2:19.78	67	Sally K Guthrie	<i>TAMALPAIS</i>	10:09.67	10
Susan L Munn		72	Richard Burns		63	Barbara E Church	<i>RICHARD BURNS</i>		
Robert F Norris		29	Rick Meyerhoff		59	Gaard Arneson	<i>BARBARA WHEELER</i>		
Matthew D Roper			Laura B Val		63	NOVA	<i>LAURA VAL</i>		
LBG	12:45.41	51	Linda R Shoenberger			5:29.17	<i>KENNETH FROST</i>		
Yuji Utsumi		61	MOST	2:22.09	55	Sherry Brooks	TAM	10:09.67	67
Andrea L Thresh		53	Elaine S Valdez		61	Kim S Thornton	Richard Burns		53
Patricia F Powers		51	Steven V Heck		51	Henry Greenberg	Barbara C Wheeler		59
Jesse White			Susan R Ingraham		73	Tom Angell	Laura B Val		66
USF	14:00.78	62	William V Blake			ROSE	Kenneth A Frost Jr		
Martha C Campbell		55	WMST	2:25.78	60	5:39.03	MICH	11:16.95	60
Cathy E Huang		46	Greg J Tharp		67	Steve Lowe	Chuck A Olson		58
Thomas A Henthorne		57	Thomas D Boak		65	Ellen K Shockro	Barbara E Church		60
Valeriy A Boreyko			Carolyn Boak		55	Jane M Mc Mahon	Sally K Guthrie		62
<b>200 Meter Free Relay Mixed 240+</b>			Nancy S Schubert			Peter F Wisner	Gaard Arneson		
<i>GOLD COAST</i>	1:56.99	08	MOVY	2:27.16	43	NOVA	NOVA	12:32.41	73
<i>PAT SARGEANT</i>			Shari Harden		67	6:39.10	Jeanne Little		56
<i>DEBBIE CAVANAUGH</i>			Dave N Noble		52	Cori M McConkle	Michael R Heather		66
<i>CAV CAVANAUGH</i>			Bill Sherman		81	Richard H Andersen	Michael A Colonnese		56
<i>DAVID QUIGGIN</i>			Nan Bohl			Francesco Finizio	Jeanne M Mc Cleave		66
O*H*	2:00.39	56	GOLD	2:27.71	73	Dionne B Caldwell	WH20	12:38.41	63
Jack R Groselle		50	David R McIntyre		52	<b>400 Meter Medley Relay Mixed 240+</b>	Jan L Levinrad		66
Laura L Groselle		77	Debbie D Cavanaugh		55	<i>TAMALPAIS</i>	Neal T Wiener		57
Yoshi Oyakawa		57	Peggy H McDonnell		72	<i>RICHARD BURNS</i>	Jessica W Seaton		61
Diane F Rothenberg			David J Painter			<i>KEN FROST</i>	Jay Olson		
TAM	2:03.21	67	SYSM	2:29.63	65	<i>LAURA VAL</i>	NOVA	12:55.43	70
Richard Burns		59	Jan Soderstrom		55	<i>BARBARA WHEELER</i>	Tom Angell		50
Laura B Val		63	Melon Dash		51	OREG	Sherry Brooks		62
Linda R Shoenberger		63	Terri A Goodman		70	5:03.74	Henry Greenberg		58
Rick Meyerhoff			David W Oakes			Karen Andrus-Hughes	Kim S Thornton		
WMST	2:06.78	67	FLAQ	2:38.26	55	Allen L Stark	ROSE	13:09.84	68
Thomas D Boak		65	Linda L Larson		65	Colette M Crabbe	Ellen K Shockro		63
Carolyn Boak		54	Linda Webb		64	David A Radcliff	Peter F Wisner		65
Deborah Nunnallee		60	Joel J Burns		67	MICH	John E Stacey		60
Greg J Tharp			Douglas T Buchan			5:37.65	Jane M Mc Mahon		
GOLD	2:11.02	56	GAJA	2:39.43	63	Barbara E Church	RMST	13:44.65	25
Barbara Protzman		52	John D Teel		76	Jay J Mahler	Jayne K Van Erden		72
Debbie D Cavanaugh		72	Hal F Stolz		48	Frank L Thompson	Nick Nobbe		68
David J Painter		73	Donna L Hooe		62	Sally K Guthrie	Lucy M Manheim		80
David R McIntyre			Francine Williamson			SDSM	Frank T Manheim		
TOC	2:11.21	62	WH20	2:43.71	63	5:47.27	USF	14:11.19	68
Anezka G Felton		65	Jan L Levinrad		57	Marilyn A Fink	Anne B Long		66
Thomas E McCarty		72	Jessica W Seaton		54	Mike R Freshley	Susan J Allen		59
William G Van Horn		45	Mike J Wallace		66	Kenton R Jones	Bryan W Andrews		57
Lauren K Welting			Neal T Wiener			Anne H Williams	Joseph Czech		
MOVY	2:12.69	52	FACT	2:57.30	52	MOVY	SKY	15:02.44	67
Bill Sherman		67	Nancy L Kunzle		59	5:56.85	Larry N Keaton		65
Dave N Noble		43	Deb W Walker		70	Susan J Blattner	Linda S Hubbuch		49
Shari Harden		81	Doug Messineo		61	Dave N Noble	Nancy Postlewait		62
Nan Bohl			Gerry Chojnowski			Bill Sherman	Woody Turrentine		
O*H*	2:14.54	50				Nan Bohl	NOVA	15:11.09	56
Todd W Stultz		57				SDSM	Cori M McConkle		66
Ann H Guins		58				6:32.67	Richard H Andersen		61
Melinda J Smith		75				Lolita V Veloso	Francesco Finizio		78
Sid Hall						Bob Best	Dionne B Caldwell		
						Jorge E Martinez			
						Linda K Rudolf			
						RHMS			
						6:32.99			
						Susie W Powell			
						Don M Davis			
						Bill Adkison			
						Maggie H Tevis			

<b>200 Meter Free Relay Mixed 280+</b>		MOST	3:18.07	<b>800 Meter Free Relay Mixed 280+</b>		<b>400 Meter Medley Relay Mixed 320+</b>				
<i>SAN DIEGO</i>	2:17.43	07	Louis M Raiborn	79	<i>SLAM</i>	12:08.81	09	<i>FMM</i>	7:45.92	09
<i>MIKE FRESHLEY</i>			Shelly Whitlock	71	<i>MARY POHLMANN</i>			<i>PAUL HUTINGER</i>		
<i>JACKIE MARR</i>			Chris Mayhew	57	<i>THOMAS MAINE</i>			<i>ROBERT MACDONALD</i>		
<i>DALE WEBSTER</i>			Graham M Johnston	79	<i>LARRY GOOD</i>			<i>PATRICIA TULLMAN</i>		
<i>GYNT CLIFFORD</i>					<i>TERESA MCDOWELL</i>			<i>JEAN TROY</i>		
MOST	2:24.28		FACT	3:19.38	0*H*1*O	14:04.84		FMM	8:08.47	
Jane C Birkhead		70	John E Cornell		83	John C Medici		72	Paul Hutinger	86
Charles C Baldwin		80	Meegan J Wilson		62	Yoshi Oyakawa		77	Robert C MacDonald	82
Susan Ingraham		51	Bob Jennings		57	Marianne B Brogan		75	Patricia A Tullman	73
Graham M Johnston		79	Joan K Campbell		80	Diane F Rothenberg		57	Jean D Troy	83
ISF	2:26.45		MOVY	3:36.55		MVN	14:34.96		<b>800 Meter Free Relay Mixed 320+</b>	
Karlene Denby		57	Nan Bohl		81	Maurine E Kornfeld		89	<i>SAN DIEGO</i>	14:44.35
Francis E McAree		80	Allen F Kossoy		57	Beverly J Montrella		64	<i>FRANK TANNER</i>	
Sally Newell		73	Neil J Salkind		63	Michael A Colonnese		66	<i>JURGEN SCHMIDT</i>	
Mel E Goldstein		72	Cynthia L Thompson		79	Dick Stewart		70	<i>ADRIENNE PIPES</i>	
MELO	2:36.78		FACT	3:47.34		WCM	15:32.77		<i>RITA SIMONTON</i>	
John F Sulzbach		76	Michael A Stollmeyer		73	Jean M Duncan		78	MVN	17:48.31
Ann Kay		76	Doug Messineo		70	Donna Monroe		77	Maurine E Kornfeld	89
Cynthia L Dutro		62	Nancy N Durstein		81	Norman E Stupfel		78	Robert W Rolph	79
David R Gildea		67	Martha J Henderson		74	Ed Lane		71	Rudolf Graef	79
AGUA	2:41.35		FLAQ	4:23.73		MOVY	16:27.76		Margrit Graef	79
Richard Ellis		78	Mary Jane Mullins		79	Dave N Noble		67	MICH	17:56.67
Marcia M Hill		66	Marian S Carlson		71	Tom Hairabedian		86	Mitchell A Jacque	81
Jane Katz		67	Marty Hendrick		52	Vicki L Catt		49	William G Clemons	82
Stanley J Shechter		78	John T Degnan		82	Nan Bohl		81	Lois Kivi Nochman	86
VMST	2:42.84		ARIZ	4:26.86		USF	18:28.65		Laura J Gogola	74
Barbara M Zaremski		73	Iris L Dozer		83	Janet L Benu		78	<b>200 Meter Free Relay Mixed 360+</b>	
R Briesemeister		85	Daniel F Gruender		81	Tanako Hagiwara		72	<i>COAST MASTERS</i>	5:26.80
Sandy Galletly		68	Kimball V Bernard		66	Ron Walter		70	<i>HELENE IBERALL</i>	
Marcia L Barry		62	Edie B Gruender		82	Lance Wiscomb		65	<i>MAXINE MERLINO</i>	
WMST	2:51.87		<b>400 Meter Free Relay Mixed 280+</b>			<b>200 Meter Free Relay Mixed 320+</b>			<i>WALTER PFEIFFER</i>	
Sue A Bloomfield		58	<i>OREGON</i>	5:24.15	08	<i>SANTA BARBARA</i>	2:55.56	04	<i>WOODY BOWERSOCK</i>	
Baker L Shannon		85	<i>WILLARD LAMB</i>			<i>FRANK PIEMME</i>			No Relays	
Carolyn Boak		65	<i>JOY WARD</i>			<i>GRACE ALTUS</i>				
Bob Bailie		75	<i>BARBARA FRID</i>			<i>RUTH BAAR</i>				
FACT	2:53.17		<i>TOM LANDIS</i>			<i>JURGEN SCHMIDT</i>				
Susan J Newland		69	MVN	6:54.29		FACT	3:26.26			
John E Cornell		83	Maurine E Kornfeld		89	Edna B Gordon		84		
Andrew R Miller		69	Beverly J Montrella		64	John E Cornell		83		
Rae E Suttie		66	Michael A Colonnese		66	Michael A Stollmeyer		73		
WCM	2:53.78		Dick Stewart		70	Nancy N Durstein		81		
Jim E Perilman		71	VMST	7:01.44		GAJA	5:15.21			
Ann M Hirsch		79	Richard S Durham		69	June Callaway		76		
Mary Marnell		54	Judy Martin		68	Walter D Leen		68		
Robert W Mayo		77	Owen C Maher		75	Jack Mitchell		83		
SMMM	2:56.28		Betsy Durrant		69	Anne A Dunivin		94		
Miek Mc Cubbin		75	MOVY	8:14.73		<b>200 Meter Medley Relay Mixed 320+</b>				
Stanley E Panko		72	Phill Levi		74	<i>FLA MAVERICK</i>	3:26.94	10		
Don L Stupfel		82	Tom Hairabedian		86	<i>PAUL HUTINGER</i>				
Elizabeth L Roepke		70	Nan Bohl		81	<i>ROBERT MACDONALD</i>				
MOST	2:56.48		Terri A Lees		57	<i>PATRICIA TULLMAN</i>				
DeEtte A Sauer		69	<b>400 Meter Medley Relay Mixed 280+</b>			<i>JEAN TROY</i>				
Joe E Gray		81	<i>OREGON</i>	6:03.51	08	FMM	3:26.94			
Chris Mayhew		57	<i>JOY WARD</i>			Paul Hutinger		86		
Louis M Raiborn		79	<i>GINGER PIERSON</i>			Robert C MacDonald		82		
<b>200 Meter Medley Relay Mixed 280+</b>			<i>TOM LANDIS</i>			Patricia A Tullman		73		
<i>OREGON</i>	2:34.68	08	<i>WILLARD LAMB</i>			Jean D Troy		83		
<i>JOY WARD</i>			MVN	7:23.04		<b>400 Meter Free Relay Mixed 320+</b>				
<i>GINGER PIERSON</i>			Beverly J Montrella		64	<i>SANTA BARBARA</i>	6:56.05	04		
<i>TOM LANDIS</i>			Michael A Colonnese		66	<i>FRANK PIEMME</i>				
<i>WILLARD LAMB</i>			Dick Stewart		70	<i>GRACE ALTUS</i>				
ISF	2:46.49		Maurine E Kornfeld		89	<i>RUTH BAAR</i>				
George J Quigley		70	MVN	7:39.28		<i>JURGEN SCHMIDT</i>				
Sally Newell		73	Judy Martin		68	MICH	7:59.10			
Karlene Denby		57	Edward H Gaulrapp		68	Mitchell A Jacque		81		
Francis E McAree		80	Owen C Maher		75	William G Clemons		82		
VMST	3:03.77		Laura S Walker		73	Lois Kivi Nochman		86		
Sandy Galletly		68	MOVY	8:27.27		Laura J Gogola		74		
Betsy Durrant		69	Susan J Blattner		53	MVN	8:15.71			
Terry Sue M Gault		60	Nan Bohl		81	Maurine E Kornfeld		89		
R Briesemeister		85	Dave N Noble		67	Robert W Rolph		79		
0*H*1*O	3:06.11		Tom Hairabedian		86	Rudolf Graef		79		
Yoshi Oyakawa		77	FMM	10:43.13		Margrit Graef		79		
John C Medici		72	Doris C Prokopi		75					
Melinda J Smith		58	Rosie Vijil		76					
Nancy A Waite		76	Charles E Weatherbee		78					
			Keith Burbridge		82					

## FINA World Masters Records Short Course Meters, November 1, 2010

		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	NICOLE	HEIDEMANN	GER	12/12/2009	31.97
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	LINDA	LUND	DEN	05/22/2010	1:03.49
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	10/19/2008	2:02.70
3:57.47	10/04/2009	USA	TAMAS	KEREKJARTO	400 M.	Freestyle	HITOMI	MATSUDA	JPN	11/15/2008	4:19.48
8:17.06	12/10/2000	USA	ALEX	KOSTICH	800 M.	Freestyle	HITOMI	MATSUDA	JPN	11/16/2008	8:55.90
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	LAURIE	HUG	USA	12/10/2000	17:27.84
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	LINLEY	FRAME	AUS	07/17/2010	32.83
1:01.47	12/20/2009	USA	JEFF	COMMINGS	100 M.	Breaststroke	LINLEY	FRAME	AUS	07/17/2010	1:11.19
2:16.49	10/30/2004	GBR	NICK	GILLINGHAM	200 M.	Breaststroke	CAROLINE	KRATTLI	USA	12/10/2000	2:36.04
24.03	04/18/2010	JPN	EIJI	NOMURA	50 M.	Butterfly	GISELI	PEREIRA	BRA	09/26/2009	28.37
54.56	04/29/2010	JPN	EIJI	NOMURA	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



## FINA World Masters Records Short Course Meters, November 1, 2010

		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	KARLYN	PIPES-NEILSEN	USA	12/02/2007	27.09
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
1:04.69	12/05/2009	USA	CHRIS	WEISSMAN	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	CAROLINE	KRATTLI	USA	10/07/2007	2:42.10
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	KARLYN	PIPES-NEILSEN	USA	12/12/2009	1:03.96
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	04/25/2010	27.96
51.61	10/17/2009	USA	ROWDY	GAINES	100	M. Freestyle	LAURA	VAL	USA	10/21/2001	1:01.49
1:56.75	10/17/2009	USA	BOB	BUGG	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	SUZANNE	HEIM-BOWEN	USA	12/05/2009	4:35.54
8:44.51	12/10/2000	USA	JIM	MCCONICA	800	M. Freestyle	SUZANNE	HEIM-BOWEN	USA	12/04/2009	9:29.62
16:33.02	12/10/2000	USA	JIM	MCCONICA	1500	M. Freestyle	SUZANNE	HEIM-BOWEN	USA	12/04/2009	17:51.33
28.37	12/06/2009	USA	JAMIE	FOWLER	50	M. Backstroke	KAREN	ANDRUS-HUGHES	USA	12/07/2008	32.13
1:00.38	12/05/2009	USA	JAMIE	FOWLER	100	M. Backstroke	KAREN	ANDRUS-HUGHES	USA	09/09/2007	1:10.35
2:11.84	12/04/2009	USA	JAMIE	FOWLER	200	M. Backstroke	NAOKO	SHIDE	JPN	02/13/2010	2:32.48
30.91	11/07/2009	SWE	GLEN	CHRISTIANSEN	50	M. Breaststroke	JENNY	WHITELEY	AUS	05/17/2008	35.08
1:08.27	12/06/2008	USA	BENN	DOYLE	100	M. Breaststroke	JENNY	WHITELEY	AUS	08/30/2009	1:16.49
2:32.06	02/15/2009	USA	LINCOLN	DJANG	200	M. Breaststroke	JENNY	WHITELEY	AUS	08/29/2009	2:48.69
25.49	05/16/2009	CAN	DAN	THOMPSON	50	M. Butterfly	TRACI	GRANGER	USA	12/06/2008	30.60
57.29	12/02/2007	USA	PAUL	CARTER	100	M. Butterfly	JUDITH	HATTLE	GBR	07/03/2010	1:08.50
2:12.54	11/22/2009	USA	WILLIAM	SPECHT	200	M. Butterfly	JUDITH	HATTLE	GBR	07/03/2010	2:34.79
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
4:51.57	12/05/2009	USA	JAMIE	FOWLER	400	M. Individual Medley	JENNY	WHITELEY	AUS	08/17/2008	5:32.60

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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
1:03.75	12/05/2009	USA	PHILIPP	DJANG	100	M. Backstroke	LAURA	VAL	USA	11/16/2008	1:12.23
2:19.42	12/04/2009	USA	PHILIPP	DJANG	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
26.93	12/13/2009	USA	GREG	SHAW	50	M. Butterfly	LAURA	VAL	USA	10/17/2009	31.13
1:00.35	12/17/2006	USA	GREG	SHAW	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	LYNETTE	STEVENSON	AUS	08/30/2009	30.70
56.63	12/07/2008	USA	RICH	ABRAHAMS	100	M. Freestyle	R.	DE VIVANCO	PER	06/16/2009	1:07.22
2:10.04	12/13/2008	USA	FRED	SCHLICHER	200	M. Freestyle	CONNIE	BOER-BUYIS	NED	01/23/2010	2:31.69
4:40.45	10/28/2006	GBR	DUNCAN	MCCREADIE	400	M. Freestyle	BARBARA	DUNBAR	USA	11/01/2009	5:22.47
9:43.83	02/10/2005	GBR	DUNCAN	MCCREADIE	800	M. Freestyle	BARBARA	DUNBAR	USA	06/14/2009	10:58.58
18:28.64	01/16/2010	USA	JIM	CLEMMONS	1500	M. Freestyle	BARBARA	DUNBAR	USA	10/04/2009	20:46.72
30.50	04/18/2010	JPN	TAKEO	HIRAMOTO	50	M. Backstroke	RACHEL	BARTON	GBR	10/26/2008	36.16
1:07.31	12/05/2009	USA	HUGH	WILDER	100	M. Backstroke	MARGIT	OHLSSON	SWE	03/26/2006	1:20.02
2:30.96	05/20/2005	USA	JOHN	CALVERT	200	M. Backstroke	BONNIE	PRONK	CAN	03/18/2002	2:56.06
32.31	12/06/2009	USA	ROBERT	STRAND	50	M. Breaststroke	MONIKA	SENFLEBEN	GER	03/18/2002	38.60
1:12.09	12/05/2009	USA	ROBERT	STRAND	100	M. Breaststroke	HANNELORE	ROSE	GER	10/06/2002	1:26.43
2:40.76	12/06/2009	USA	ROBERT	STRAND	200	M. Breaststroke	BONNIE	PRONK	CAN	03/16/2002	3:06.48
27.87	12/06/2008	USA	RICH	ABRAHAMS	50	M. Butterfly	JUDY	WILSON	GBR	10/30/2004	33.38
1:03.67	04/17/2010	JPN	TAKEO	HIRAMOTO	100	M. Butterfly	JUDY	WILSON	GBR	05/16/2004	1:16.41
2:30.18	12/13/2008	USA	FRED	SCHLICHER	200	M. Butterfly	BARBARA	DUNBAR	USA	10/04/2009	3:00.31
1:06.53	04/18/2010	JPN	TAKEO	HIRAMOTO	100	M. Individual Medley	BRIGITTE	MERTEN	GER	03/04/2006	1:19.09
2:30.48	05/21/2005	USA	JOHN	CALVERT	200	M. Individual Medley	BONNIE	PRONK	CAN	03/17/2002	2:55.72
5:25.65	02/19/2006	USA	NICK	LECLERCQ	400	M. Individual Medley	BARBARA	DUNBAR	USA	11/01/2009	6:15.26
		Men			65-69		Women				
26.68	12/06/2008	USA	KEEFE	LODWIG	50	M. Freestyle	CHRISTEL	SCHULZ	GER	06/11/2005	32.25
59.40	12/06/2009	USA	DAVID	QUIGGIN	100	M. Freestyle	CHRISTEL	SCHULZ	GER	09/23/2005	1:10.97
2:15.39	10/17/2009	USA	DAVID	QUIGGIN	200	M. Freestyle	YOSHIKO	OSAKI	JPN	05/09/2004	2:42.05
4:55.56	02/18/2007	USA	TOM	LANDIS	400	M. Freestyle	JEN	THOMASSEN	AUS	08/30/2008	5:35.92
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	MARGIT	OHLSSON	SWE	03/21/2010	36.58
1:10.16	11/22/2009	USA	RICHARD	BURNS	100	M. Backstroke	MARGIT	OHLSSON	SWE	03/21/2010	1:20.34
2:34.97	12/04/2009	USA	RICHARD	BURNS	200	M. Backstroke	MARGIT	OHLSSON	SWE	03/20/2010	2:56.81
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	MICHIE	DOI	JPN	04/05/2009	36.71
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
1:10.67	10/12/2008	USA	RICHARD	BURNS	100	M. Individual Medley	CLARY	MUNNS	AUS	09/26/2009	1:22.53
2:38.42	12/04/2009	USA	RICHARD	BURNS	200	M. Individual Medley	CLARY	MUNNS	AUS	09/19/2009	3:04.75
5:50.91	12/05/2009	USA	RICHARD	BURNS	400	M. Individual Medley	YOSHIKO	OSAKI	JPN	05/11/2003	6:34.95

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		Men			70-74		Women		
27.70	12/06/2008	USA	JEFF FARRELL	50 M. Freestyle	YOSHIKO OSAKI	JPN	02/15/2009	33.36	
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	BETSY JORDAN	USA	06/10/2007	1:29.93	
2:38.73	04/08/2010	NZL	BARRY YOUNG	200 M. Backstroke	V. JOHANSSON	SWE	03/20/2005	3:18.61	
35.85	05/10/2009	JPN	YOSHIHIKO OSAKI	50 M. Breaststroke	SHOKO YONEZAWA	JPN	02/27/2005	42.80	
1:23.70	01/21/2007	GER	HANS REICHEL	100 M. Breaststroke	SHOKO YONEZAWA	JPN	09/18/2005	1:35.58	
3:05.27	01/20/2007	GER	HANS REICHEL	200 M. Breaststroke	JOANN LEILICH	USA	03/21/2009	3:25.76	
31.55	02/17/2008	USA	BERT PETERSEN	50 M. Butterfly	YOSHIKO OSAKI	JPN	05/24/2009	37.96	
1:16.91	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	
		Men			75-79		Women		
30.15	04/19/2009	USA	DAVID RADCLIFF	50 M. Freestyle	JANE ASHER	GBR	03/25/2006	35.88	
1:05.13	04/19/2009	USA	DAVID RADCLIFF	100 M. Freestyle	JANE ASHER	GBR	03/25/2006	1:18.59	
2:27.53	04/18/2009	USA	DAVID RADCLIFF	200 M. Freestyle	JANE ASHER	GBR	04/06/2006	2:57.19	
5:15.10	04/18/2009	USA	DAVID RADCLIFF	400 M. Freestyle	JANE ASHER	GBR	10/28/2006	6:09.40	
10:59.10	04/17/2009	USA	DAVID RADCLIFF	800 M. Freestyle	JANE ASHER	GBR	07/08/2006	12:42.75	
20:39.50	04/17/2009	USA	DAVID RADCLIFF	1500 M. Freestyle	JANE ASHER	GBR	11/26/2006	24:04.75	
35.51	11/16/2008	USA	YOSHI OYAKAWA	50 M. Backstroke	JANE ASHER	GBR	03/24/2006	43.50	
1:18.47	12/06/2009	USA	BURWELL JONES	100 M. Backstroke	SHOKO YONEZAWA	JPN	04/17/2010	1:36.33	
2:49.20	11/22/2009	USA	BURWELL JONES	200 M. Backstroke	JANE ASHER	GBR	05/06/2006	3:32.59	
39.04	04/29/2010	JPN	TETSUO NAKAMARU	50 M. Breaststroke	SHOKO YONEZAWA	JPN	02/14/2010	43.79	
1:27.76	04/29/2010	JPN	TETSUO NAKAMARU	100 M. Breaststroke	SHOKO YONEZAWA	JPN	03/21/2010	1:36.48	
3:20.93	04/20/2008	JPN	TSUTOMU KAJIHARA	200 M. Breaststroke	SHOKO YONEZAWA	JPN	04/17/2010	3:33.03	
34.53	01/27/2008	FRA	J.LOUIS LE DALL	50 M. Butterfly	JANE ASHER	GBR	03/24/2006	40.71	
1:24.38	01/25/2009	JPN	TAKASHI HAYASHI	100 M. Butterfly	JUDIE OLIVER	CAN	05/19/2007	1:44.35	
3:16.99	01/24/2009	JPN	TAKASHI HAYASHI	200 M. Butterfly	SYLVIA NEUHAUSER	AUT	05/21/2005	3:57.33	
1:18.80	12/06/2009	USA	BURWELL JONES	100 M. Individual Medley	SHOKO YONEZAWA	JPN	05/09/2010	1:31.62	
2:59.26	12/05/2009	USA	BURWELL JONES	200 M. Individual Medley	JANE ASHER	GBR	03/25/2006	3:31.20	
6:33.87	12/06/2009	USA	BURWELL JONES	400 M. Individual Medley	JANE ASHER	GBR	07/09/2006	7:34.39	
		Men			80-84		Women		
32.61	06/20/2004	JPN	KEIJIRO NAKAMURA	50 M. Freestyle	GAIL ROPER	USA	01/25/2009	38.03	
1:16.09	05/18/2003	JPN	KEIJIRO NAKAMURA	100 M. Freestyle	GAIL ROPER	USA	01/25/2009	1:26.23	
2:58.32	04/27/2008	JPN	HIROSHI YOSHIMURA	200 M. Freestyle	GAIL ROPER	USA	01/25/2009	3:18.57	
6:20.10	06/08/2008	JPN	HIROSHI YOSHIMURA	400 M. Freestyle	JEAN TROY	USA	11/11/2007	7:20.96	
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	KERSTIN GJORES	SWE	03/24/2007	48.82	
1:25.77	01/26/2003	JPN	KEIJIRO NAKAMURA	100 M. Backstroke	BETTY LORENZI	USA	12/01/2007	1:50.61	
3:10.06	05/25/2003	JPN	KEIJIRO NAKAMURA	200 M. Backstroke	NANCY KINNEY	USA	11/22/2009	3:59.15	
41.42	05/15/2005	JPN	TOSHIO TAJIMA	50 M. Breaststroke	SATOKO SUZUKI	JPN	05/11/2003	50.48	
1:35.96	09/14/2008	JPN	ZENJI NAKAHARI	100 M. Breaststroke	SATOKO SUZUKI	JPN	05/11/2003	1:54.30	
3:34.21	01/27/2008	JPN	ZENJI NAKAHARI	200 M. Breaststroke	SYLVIA NEUHAUSER	AUT	05/16/2009	4:16.09	
40.24	11/05/2005	USA	FRANK PIEMME	50 M. Butterfly	GAIL ROPER	USA	05/16/2009	48.85	
1:42.60	05/21/2006	CZE	JAN ZIEGLER	100 M. Butterfly	GAIL ROPER	USA	10/07/2009	1:58.33	
3:52.41	12/02/2007	USA	THOMAS MAINE	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	GAIL ROPER	USA	05/16/2009	1:44.95	
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	GAIL ROPER	USA	10/31/2009	8:39.68	

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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	SATOKO	SUZUKI	JPN	10/13/2008	1:00.56
1:43.72	01/24/2010	GER	KARL	HAUTER	100 M. Breaststroke	SATOKO	SUZUKI	JPN	10/12/2009	2:11.98
4:13.03	10/30/2010	USA	THOMAS	MAINE	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	LOIS	KIVI NOCHMAN	USA	02/08/2009	2:18.55
3:58.76	10/31/2010	USA	THOMAS	MAINE	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	FUSAKO	TOMINARI	JPN	10/28/2007	1:15.48
2:15.14	05/22/2005	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke	DOROTHY	WESTON	GBR	02/22/2003	3:04.87
4:59.71	05/15/2005	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke	MARIA	LENK	BRA	04/21/2005	6:37.73
56.09	10/19/2003	USA	WALTER	PFEIFFER	50 M. Butterfly	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					
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	05/09/2010	2:29.43
2:31.77	01/24/2010	JPN	HIROMU	YOSHIMOTO	100 M. Breaststroke					
5:45.70	05/08/2010	JPN	HIROMU	YOSHIMOTO	200 M. Breaststroke					
2:42.40	10/05/2008	USA	WALTER	PFEIFFER	50 M. Butterfly					
6:04.41	10/05/2008	USA	WALTER	PFEIFFER	100 M. Butterfly					
					200 M. Butterfly					
3:33.98	10/11/1998	USA	GUS	LANGNER	100 M. Individual Medley					
9:50.55	10/05/2008	USA	WALTER	PFEIFFER	200 M. Individual Medley					
21:03.17	10/05/2008	USA	WALTER	PFEIFFER	400 M. Individual Medley					



## FINA World Masters Records Short Course Meters, November 1, 2010

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 DYNE BURRELL MARY MUETING	USA	03/31/1996	1:45.93	100-119	SBC 2000 INEKE GOOSSENS SANDRA TEMMERMAN	NED	03/06/2005	2:01.92
120-159	GOLD RUSH MIHO OKUHARA CHIIHIRO SAITO	JPN	04/23/2006	1:48.99	120-159	LAMBERTSETER ANU KOIVISTO MARIANNE FUGLESTVEIT	NOR	04/04/2008	1:59.09
160-199	RED TIDE OF NYC FALL WILLEBOORDSE SUE WAGER	USA	12/05/2009	1:49.41	160-199	AC BOULOGNE KARLYN PIPES-NEILSEN SANDRA BOUCHIER	FRA	02/26/2009	2:04.61
200-239	NEW ENGLAND MASTERS JACKI HIRSTY KARLA NISLEY-BLACK	USA	12/05/2004	1:58.64	200-239	OREGON MASTERS VALERIE JENKINS JOY WARD	USA	11/20/2005	2:16.23
240-279	PERU MASTERS ROSARIO DE YORI ANALIA MAUGERE	PER	11/20/2009	2:08.83	240-279	SPENCER SWIM TEAM CAROL FELLOWS AMANDA HEATH	GBR	10/26/2008	2:29.87
280-319	ST KANSAI FUSAKO HIROOKA KASUMI ISHIKAWA	JPN	10/18/2009	2:25.91	280-319	SPENCER SWIM TEAM GRACE ISAAC DIANE FORD	GBR	04/26/2009	2:56.58
320-359	BIG S YOKOHAMA SHOKO YONEZAWA RITSUKO IWAIZUMI	JPN	04/18/2010	3:00.65	320-359	BIG S YOKOHAMA MIEKO KAMOSHITA MASAE KURATA	JPN	04/18/2010	3:44.59
360-399					360-399				

### Women's 400 Meter Freestyle Relay

### Women's 400 Meter Medley Relay

100-119	NEW ENGLAND MASTERS STACEY MEHRINGER THERESE ANDREWS	USA	12/13/2009	4:22.26	100-119				
120-159	MISSION VIEJO MASTERS REBEKAH OLSEN KIMBERLEE FRITH	USA	12/06/2009	4:11.35	120-159	MISSION VIEJO MASTERS AHELEE SUE OSBORN REBEKAH OLSEN	USA	12/06/2009	4:33.44
160-199	RED TIDE OF NYC FALL WILLEBOORDSE SUSAN WAGER	USA	12/13/2009	4:03.25	160-199	SPENCER SWIM TEAM ANNE HEGVOLD KIRSTY HODD	GBR	07/18/2010	5:08.21
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	MISSION VIEJO MASTERS MAURINE KORNFELD BEVERLY MONTRELLA	USA	12/06/2009	9:40.49
320-359	WALNUT CREEK MASTERS BETTY MCMILLAN JAE HOWELL	USA	10/17/2009	9:12.66	320-359	MICHIGAN MASTERS EDITH GLUSAC LOIS KIVI NOCHMAN	USA	03/14/2010	10:41.18
360-399					360-399				

## FINA World Masters Records Short Course Meters, November 1, 2010

### Women's 800 Meter Freestyle Relay

100-119				
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	GOLDCOAST MASTERS DEBBIE CAVANAUGH PAT SARGEANT	USA	12/06/2009	9:40.96
240-279	TAMAPLAIS AQUATIC MASTERS JUDY EISENMAN NANCY RIDOUT	USA	12/04/2009	10:58.88
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK LAURA WALKER	USA	11/06/2009	13:16.85
320-359				
360-399				

### Men's 200 Meter Freestyle Relay

100-119	OKUDINHAS RICARDO WASSALL DANIEL BELINI	BRA	12/12/2009	1:30.73
120-159	KALEVA LAHTI JANNE VIRTANEN PETTERI LEHTINEN	FIN	03/19/2005	1:34.32
160-199	LAHDEN KALEVA JANNE VIRTANEN ARI AILIO	FIN	03/28/2009	1:33.91
200-239	LONGHORN AQUATICS FRED LEMAISTRE MAXWELL STINCHCOMBE	USA	11/22/2009	1:40.17
240-279	GOLD COAST MASTERS JOE WOTTON DAVID QUIGGIN	USA	10/17/2009	1:49.69
280-319	GOLD COAST MASTERS CAV CAVANAUGH DAVID MCINTYRE	USA	12/06/2009	1:57.07
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	04/27/2003	2:20.85
360-399	JUEI CLUB ISAMU TAMURA HIDEKAZU TAMURA	JPN	02/17/2008	3:19.42

### Men's 200 Meter Medley Relay

100-119	HELISINGOR JEPPE BOJE NIELSEN CHRISTIAN NIELSEN	DEN	12/05/2000	1:43.12
120-159	KAIJI YOKOSUKA KENTARO KITADA TAKAHIKO NAKAMURA	JPN	05/30/2010	1:42.07
160-199	LONGHORN AQUATICS ANDERS RASMUSSEN TYLER BLESSING	USA	11/16/2008	1:45.13
200-239	LONGHORN AQUATICS ANDERS RASMUSSEN DAVID VANDAM	USA	12/05/2009	1:51.39
240-279	GOLD COAST MASTERS GEORGE SCHMIDT JOE WOTTON	USA	12/05/2009	2:01.03
280-319	SAN DIEGO SWIM MASTERS VINUS VAN BAALEN MIKE FRESHLEY	USA	12/06/2008	2:15.49
320-359	JUEI CLUB KEIJIRO NAKAMURA SHOICHI SHIDA	JPN	04/27/2003	2:50.63
360-399	NISHINOMIYA SUMIRE TOSHIO YURI TAKESHI YASUKAWA	JPN	05/09/2009	4:15.49

## FINA World Masters Records Short Course Meters, November 1, 2010

### 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				
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	SOUTHERN CALIFORNIA AQUATICS ERIK HOCHSTEIN DAN LEONARD	USA	11/22/2009	3:49.97	200-239	VENTURA COUNTY MASTERS JIM MCCONICA MIKE SHAFFER	USA	12/06/2009	4:12.51
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	FLUMINENSE FC HENRIQUE FLANZER GYORGY PAVETITS	BRA	07/11/2010	5:33.78
320-359	TWIN TOWNS FRANCIS GLEESON MICHAEL LYNCH	AUS	04/10/2010	7:29.61	320-359				
360-399					360-399				

### Men's 800 Meter Freestyle Relay

100-119				
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	VENTURA COUNTY MASTERS MIKE SHAFFER MICHAEL BLATT	USA	12/04/2009	8:16.30
240-279	MICHIGAN MASTERS CHUCK OLSON JAMES MAKARAUSKAS	USA	03/14/2010	9:39.44
280-319	SPENCER SWIM TEAM GRAHAM SHORT IRVING DIXON	GBR	07/18/2010	12:03.23
320-359				
360-399				

## FINA World Masters Records Short Course Meters, November 1, 2010

### 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	OHIO MASTERS JACK GROSELLE LAURA KESSLER	USA	04/05/2009	1:48.74
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

### Mixed 400 Meter Freestyle Relay

100-119	BRABO KEVIN NUYES ERIKA SCHELLENS	BEL	03/27/2010	4:17.09
120-159	THE OLYMPIC CLUB CARL HESSLER SHANNA GUZMAN	USA	12/05/2009	3:51.21
160-199	COLORADO MASTERS SWIMMING CHRIS O'SULLIVAN SUSAN VON DER LIPPE	USA	11/21/2009	3:46.01
200-239	SOUTHERN CALIFORNIA AQUATICS JOHN QUINN JENNY COOK	USA	12/05/2009	4:05.67
240-279	GOLD COAST MASTERS DEBBIE CAVANAUGH CAV CAVANAUGH	USA	11/15/2009	4:21.25
280-319	OREGON MASTERS KAREN ANDRUS-HUGHES BARBARA FRID	USA	12/13/2009	5:05.69
320-359				
360-399	MICHIGAN MASTERS DONALD POPE LOIS KIVI NOCHMAN	USA	03/14/2010	13:31.90

### Mixed 400 Meter Medley Relay

100-119	U.S.G. CHRISTIAN OLDENBURG ANDERS KILEN	DEN	01/16/2010	4:30.24
120-159	LONGHORN AQUATICS ERIN MCCLEAVE MARCIO MENEZES	USA	11/22/2009	4:13.93
160-199	COLORADO MASTERS SWIMMING SHERI HART CHRIS O'SULLIVAN	USA	11/22/2009	4:10.32
200-239	VIRGINIA MASTERS CHRIS STEVENSON DAVE HOLLAND	USA	03/20/2010	4:35.02
240-279	OREGON MASTERS KAREN ANDRUS-HUGHES COLETTE CRABBE	USA	12/13/2009	4:43.20
280-319	SAN DIEGO SWIM MASTERS JACKIE MARR JORGE MARTINEZ	USA	12/06/2009	6:15.86
320-359	FLORIDA MAVERICK MASTERS PAUL HUTINGER PATRICIA TULLMAN	USA	11/22/2009	7:29.64
360-399				



## FINA World Masters Records Short Course Meters, November 1, 2010

### Mixed 800 Meter Freestyle Relay

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100-119				
120-159	ORANGE COAST MASTERS CHRIS EGAN KATE EGAN	USA ALEAH AMR KEITH RYAN	12/04/2009	8:38.70
160-199	WALNUT CREEK MASTERS JACK SORENSEN MARGEE CURRAN	USA ALISON ZAMANIAN ROQUE SANTOS	10/16/2009	8:26.62
200-239	MICHIGAN MASTERS CORRIN POPPS PAUL KARAS	USA DENISE BROWN JIM POGUE	03/14/2010	9:08.54
240-279	TAMALPAIS AQUATIC MASTERS RICHARD BURNS BARBARA WHEELER	USA LAURA VAL KENNETH FROST	10/04/2009	9:34.91
280-319	MICHIGAN MASTERS RAY MARTIN LAURA GOGOLA	USA ALBERT MORLEY SALLY GUTHRIE	03/14/2010	13:22.53
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 1, 2010

		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
28.33	03/29/2008	BRA	EDUARDO	FISCHER	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	HITOMI	MATSUDA	JPN	10/17/2009	2:04.62
3:58.42	05/02/2009	AUS	DANIEL	KOWALSKI	400	M.	Freestyle	HITOMI	MATSUDA	JPN	09/26/2008	4:25.60
8:18.76	04/29/2009	AUS	DANIEL	KOWALSKI	800	M.	Freestyle	KIRSTEN	CAMERON	NZL	05/04/2007	9:13.22
16:30.41	11/07/2009	JPN	ASUKA	KOIZUMI	1500	M.	Freestyle	HEIDI	GEORGE	USA	07/10/2009	17:25.81
26.54	08/04/2010	ROU	R.IONUT	FLOREA	50	M.	Backstroke	NORIKO	INADA	JPN	07/16/2010	28.86
57.24	06/02/2000	GBR	MARTIN	HARRIS	100	M.	Backstroke	NORIKO	INADA	JPN	07/18/2010	1:02.26
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
1:04.08	08/01/2010	JPN	RYOSUKE	IMAI	100	M.	Breaststroke	HITOMI	MATSUDA	JPN	10/03/2009	1:10.10
2:20.43	08/25/1999	GBR	NICK	GILLINGHAM	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
2:05.52	08/23/2009	USA	ISTVAN	BATHAZI	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	06/25/2010	33.49
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

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		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	KARLYN	PIPES-NEILSEN	USA	08/11/2002	4:28.24
8:37.81	07/25/2010	USA	ALEX	KOSTICH	800	M. Freestyle	KARLYN	PIPES-NEILSEN	USA	09/29/2002	9:24.77
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	SUSAN	VON DER LIPPE	USA	07/23/2006	33.25
1:05.04	06/26/2009	ITA	ALBERTO	MONTINI	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
25.57	08/06/2009	USA	MICHAEL	ROSS	50	M. Butterfly	SUSAN	VON DER LIPPE	USA	05/25/2009	28.52
56.43	08/23/2008	USA	MICHAEL	ROSS	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	SUSAN	WALSH	USA	08/13/2007	27.44
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	VALERIE	JENKINS	USA	08/17/2008	31.71
1:00.13	06/08/2008	USA	STEVE	WOOD	100	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	05/24/2009	1:08.11
2:16.78	06/27/2009	JPN	TAIHEI	SAKA	200	M. Backstroke	KARLYN	PIPES-NEILSEN	USA	05/22/2009	2:26.06
29.70	09/16/2009	RUS	V.	ZAGREBENKO	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	SUSAN	VON DER LIPPE	USA	07/17/2010	29.12
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	SUZANNE	HEIM-BOWEN	USA	04/24/2008	4:42.37
8:55.05	07/31/2010	BRA	MARCUS	MATTIOLI	800	M. Freestyle	SUZANNE	HEIM-BOWEN	USA	04/18/2008	9:48.81
17:08.33	08/20/2000	USA	JIM	MCCONICA	1500	M. Freestyle	SUZANNE	HEIM-BOWEN	USA	08/14/2008	18:32.76
29.43	07/26/2009	USA	JAMIE	FOWLER	50	M. Backstroke	J.	SWAGERTY-HILL	USA	08/18/2002	32.87
1:02.93	08/07/2009	USA	JAMIE	FOWLER	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	NAOKO	SHIDE	JPN	03/06/2010	2:37.11
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	LAURA	VAL	USA	08/17/2001	1:07.81
2:15.05	08/05/2010	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	JENNY	WHITELEY	AUS	12/13/2008	2:38.80
4:53.69	08/02/2010	BRA	MARCUS	MATTIOLI	400	M. Individual Medley	NAOKO	SHIDE	JPN	01/16/2010	5:41.83

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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
30.09	08/09/2009	USA	GARY	HALL	50	M. Backstroke	LAURA	VAL	USA	08/12/2010	33.75
1:06.14	08/07/2009	USA	GARY	HALL	100	M. Backstroke	LAURA	VAL	USA	08/17/2008	1:14.41
2:25.89	08/15/2005	USA	JIM	MCCONICA	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	R.	DE VIVANCO	PER	04/18/2009	30.55
58.61	08/15/2005	USA	RICHARD	ABRAHAMS	100	M. Freestyle	SANDERINA	KRUGER	RSA	03/13/2009	1:06.63
2:12.57	05/16/2010	USA	JIM	MCCONICA	200	M. Freestyle	SANDERINA	KRUGER	RSA	08/02/2010	2:29.54
4:40.52	07/24/2010	USA	JIM	MCCONICA	400	M. Freestyle	BETTY ANN	BARNETT-SALLEE	USA	08/10/2006	5:21.79
10:02.40	08/16/2005	FRA	DUNCAN	MCCREADIE	800	M. Freestyle	BARBARA	DUNBAR	USA	06/07/2009	11:16.81
18:12.09	06/06/2010	USA	JIM	MCCONICA	1500	M. Freestyle	BARBARA	DUNBAR	USA	06/07/2009	21:16.05
31.46	06/02/2007	USA	HUGH	WILDER	50	M. Backstroke	BETTY ANN	BARNETT-SALLEE	USA	08/10/2006	35.79
1:08.77	06/02/2007	USA	HUGH	WILDER	100	M. Backstroke	BETTY ANN	BARNETT-SALLEE	USA	08/09/2006	1:18.91
2:34.38	06/06/2010	USA	JIM	MCCONICA	200	M. Backstroke	BETTY ANN	BARNETT-SALLEE	USA	08/05/2006	2:50.16
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
2:50.77	08/03/2008	USA	ROBERT	STRAND	200	M. Breaststroke	BONNIE	PRONK	CAN	03/26/2002	3:14.49
27.92	08/15/2005	USA	RICHARD	ABRAHAMS	50	M. Butterfly	JUDY	WILSON	GBR	06/04/2004	33.47
1:03.03	08/15/2005	USA	RICHARD	ABRAHAMS	100	M. Butterfly	JUDY	WILSON	GBR	06/06/2004	1:17.34
2:31.58	06/22/2008	USA	FRED	SCHLICHER	200	M. Butterfly	BARBARA	DUNBAR	USA	06/07/2009	3:05.07
2:30.72	06/22/2008	USA	FRED	SCHLICHER	200	M. Individual Medley	CHARLOTTE	DAVIS	USA	08/03/2010	2:52.67
5:30.99	06/21/2008	USA	FRED	SCHLICHER	400	M. Individual Medley	CHARLOTTE	DAVIS	USA	08/02/2010	6:08.99
		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	08/06/2010	37.32
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	08/01/2010	3:03.48
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	CHRISTEL	SCHULZ	GER	08/06/2006	35.77
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	CAROLYN	BOAK	USA	08/11/2010	3:06.10
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				
28.53	07/14/2007	USA	JEFF	FARRELL	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
40.01	07/17/2010	JPN	TETSUO	NAKAMARU	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
3:28.51	09/24/2007	JPN	SHUNSAKU	TAKAHIRA	200 M.	Breaststroke	SHOKO	YONEZAWA	JPN	03/07/2010	3:41.53
35.66	08/20/2000	USA	FRANK	PIEMME	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				
32.73	01/19/2002	GER	B.	SCHLURIKE	50 M.	Freestyle	GAIL	ROPER	USA	03/07/2009	38.64
1:17.11	07/21/2003	JPN	KEIJIRO	NAKAMURA	100 M.	Freestyle	GAIL	ROPER	USA	03/07/2009	1:27.55
2:59.28	02/03/2008	JPN	HIROSHI	YOSHIMURA	200 M.	Freestyle	JEAN	TROY	USA	06/10/2007	3:27.26
6:31.17	09/25/2009	JPN	HIROSHI	YOSHIMURA	400 M.	Freestyle	JEAN	TROY	USA	06/10/2007	7:24.53
13:39.76	04/18/2008	AUS	RODNEY	BAKER	800 M.	Freestyle	MARGERY	MEYER	USA	07/13/2003	15:21.62
25:59.56	11/09/2008	JPN	HIROSHI	YOSHIMURA	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	BETTY	LORENZI	USA	08/07/2009	1:47.29
3:16.82	03/07/2004	JPN	KEIJIRO	NAKAMURA	200 M.	Backstroke	BETTY	LORENZI	USA	08/06/2009	3:53.25
41.68	09/18/2006	JPN	TOSHIO	TAJIMA	50 M.	Breaststroke	EDITH	BOHM	GER	06/07/2008	53.36
1:41.02	07/18/2005	JPN	TOSHIO	TAJIMA	100 M.	Breaststroke	SYLVIA	NEUHAUSER	AUT	09/17/2009	1:59.30
3:47.81	06/23/2007	USA	AL	CRAIG	200 M.	Breaststroke	SYLVIA	NEUHAUSER	AUT	09/19/2009	4:17.76
40.92	08/15/2005	USA	FRANK	PIEMME	50 M.	Butterfly	GAIL	ROPER	USA	03/07/2009	47.37
1:45.50	08/07/2006	USA	THOMAS	MAINE	100 M.	Butterfly	SYLVIA	NEUHAUSER	AUT	09/16/2009	2:01.54
3:54.51	08/09/2006	USA	THOMAS	MAINE	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	SYLVIA	NEUHAUSER	AUT	09/15/2009	4:18.33
7:38.09	10/21/2005	CZE	JAN	ZIEGLER	400 M.	Individual Medley	JEAN	TROY	USA	06/10/2007	9:32.43

## FINA World Masters Records Long Course Meters, November 1, 2010

		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	MARIA	LENK	BRA	12/18/2005	1:25.91
2:15.43	09/19/2005	JPN	HIROMU	YOSHIMOTO	100	M. Breaststroke	MARIA	LENK	USA	08/15/2005	3:12.88
5:17.47	07/18/2005	JPN	HIROMU	YOSHIMOTO	200	M. Breaststroke	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	06/14/2009	14:03.09
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					
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 1, 2010

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 NAHOMI SHIRATA ARISA NAKAMURA	JPN	10/08/2006	1:51.41	100-119	GOLD RUSH NAHOMI SHIRATA AKIKO YAMAMOTO	JPN	10/08/2006	2:04.99
120-159	GOLD RUSH MIHO OKUHARA CHIIHIRO SAITO	JPN	10/02/2005	1:50.94	120-159	GOLD RUSH NAHOMI SHIRATA CHIIHIRO SAITO	JPN	08/08/2006	2:04.02
160-199	TEAM TYR SHERI HART ANNA PETTIS-SCOTT	USA	08/08/2006	1:48.44	160-199	TEAM TYR JENNIFER STEIN BETSY CLEARY	USA	08/08/2006	2:04.75
200-239	PACIFIC NORTHWEST LISA DAHL CHARLOTTE DAVIS	USA	08/08/2006	1:57.21	200-239	OREGON MASTERS KAREN ANDRUS-HUGHES ARLENE DELMAGE	USA	08/17/2008	2:10.98
240-279	PERU MASTERS ROSARIO VIVANCO ANALIA MAUGERE	PER	11/27/2009	2:11.16	240-279	SG NEUKOLLN BERLIN ANTJE STILLE BRIGITTE MERTEN	GER	08/04/2010	2:30.49
280-319	JUEI CLUB TERUKO NISHISAKO MIEKO KAMOSHITA	JPN	07/17/2006	2:33.19	280-319	SPENCER SWIM TEAM GRACE ISAAC DIANE FORD	GBR	06/21/2009	2:57.65
320-359	BIG S YOKOHAMA SHOKO YONEZAWA RITSUKO IWAIZUMI	JPN	07/19/2010	3:07.18	320-359	BIG S YOKOHAMA MIEKO KAMOSHITA MASAE KURATA	JPN	06/12/2010	3:49.43
360-399					360-399				

### Women's 400 Meter Freestyle Relay

### Women's 400 Meter Medley Relay

100-119	SPENCER SWIM TEAM KRISTY HODD MELANIE SMITH	GBR	06/20/2010	4:26.80	100-119	SPENCER SWIM TEAM MELANIE SMITH KIRSTY HODD	GBR	06/20/2010	4:53.52
120-159	OTTER SC NATALIE EFFEMEY HELEN PRENTICE	GBR	06/19/2010	4:13.17	120-159	TEAM DASH YAYOI SAKAMOTO NASA SANMIYA	JPN	06/20/2010	5:00.23
160-199	AZ&PC MARJA BLOEMZAAD ATIE PIJTAK-RADERSMA	NED	05/09/2010	4:28.33	160-199	AZ PC HENRIETTE VAN NORDEN MARJA BLOEMZAAD	NED	03/27/2010	5:09.26
200-239	CALGARY WINTER CLUB KRISTIN DAWSON-JONES SHELLY WEARMOUTH	CAN	05/23/2010	4:34.90	200-239	GOLD COAST MASTERS MAUREEN HUGHES DALE LECLAIR	USA	08/21/2010	5:20.67
240-279	OREGON MASTERS KAREN ANDRUS-HUGHES LORI LAMOUREUX	USA	08/07/2010	5:23.10	240-279	ISLAND TAKATSUKI KAZUE OZAKI MICHIKO OTO	JPN	06/19/2010	6:15.48
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK BETH SCHREINER	USA	08/22/2010	6:07.55	280-319	SPENCER SWIM TEAM JANET BROWN DIANE FORD	GBR	06/19/2010	7:37.97
320-359	BIG S YOKOHAMA MASAE KURATA RITSUKO IWAIZUMI	JPN	06/20/2010	7:39.35	320-359	SUIEIKAI KINUYO ISHIKAWA SUMIKO UENAMI	JPN	06/20/2010	13:39.39
360-399					360-399				

## FINA World Masters Records Long Course Meters, November 1, 2010

### 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	WV WUNSTORF SYLVIA HAAK CORINNA KRIETSCH	GER	04/23/2010	10:02.29
200-239	GOLD COAST MASTERS PAT SARGEANT PEGGY MCDONNELL	USA	08/21/2010	10:14.12
240-279	GOLD COAST MASTERS CATHY MANCINO BECKY WILLMAN	USA	08/21/2010	12:05.24
280-319	VIRGINIA MASTERS SWIMMING JOHNNIE DETRICK BETH SCHREINER	USA	08/21/2010	13:43.35
320-359				
360-399				

### Men's 200 Meter Freestyle Relay

100-119	MAC-MINA RENE LEITE DANIEL BELINI	BRA	11/29/2009	1:31.95
120-159	SOUTHERN CALIFORNIA AQUATICS MATTHEW CORNUE ERIK TOLMACHOFF	USA	07/26/2009	1:34.82
160-199	TEAM TYR MATTHEW EISENHUTH RICHARD SAEGER	USA	08/08/2006	1:36.28
200-239	COLORADO MASTERS SWIMMING JACK GROSELLE STEVE WOOD	USA	08/08/2006	1:38.24
240-279	OREGON MASTERS MIKE TENNANT ROBERT SMITH	USA	08/16/2008	1:45.90
280-319	GOLD DAVID QUIGGIN DAVID MCINTYRE	USA	06/21/2009	1:59.60
320-359	JUEI CLUB SHOICHI SHIDA KATSUZO SHIRAYAMA	JPN	07/21/2003	2:20.89
360-399	JUEI CLUB ISAMU TAMURA TOKUSHI KOMEDA	JPN	03/02/2008	3:08.87

### Men's 200 Meter Medley Relay

100-119	MOBI DICK JAIME SUMIDA EDUARDO FISCHER	BRA	05/14/2005	1:44.60
120-159	VFL SINDELINGEN HARALD MAISCH CHRISTOPH SCHONLEBER	GER	06/14/2009	1:45.88
160-199	TEAM TYR RICH SAEGER PAUL SMITH	USA	08/08/2006	1:47.72
200-239	COLORADO MASTERS SWIMMING STEVE WOOD TRIP HEDRICK	USA	08/08/2006	1:50.83
240-279	OREGON MASTERS WES EDWARDS BERT PETERSEN	USA	07/11/2009	2:04.44
280-319	SAN DIEGO SWIM MASTERS VINUS VAN BAALEN KEEFE LODWIG	USA	08/08/2009	2:16.74
320-359	JUEI CLUB KEIJIRO NAKAMURA IKURO SHIMONO	JPN	07/16/2007	2:52.80
360-399	NISHINOMIYA SUMIRE TOSHIO YURI TAKESHI YASUKAWA	JPN	06/20/2009	4:13.40



## FINA World Masters Records Long Course Meters, November 1, 2010

### Men's 400 Meter Freestyle Relay

100-119	OTTER SC BEN THOMAS ENRICO HAHN	GBR	06/19/2010	3:56.58
120-159	OTTER SC DAVID ROBERTS JOHN TALBOTT	GBR	06/19/2010	3:46.26
160-199	EDMONTON MASTERS SWIMMING BARRYSARETSKY GRANT ANDRUCHOW	CAN	05/23/2010	3:56.30
200-239	GLOUCESTER MASTERS JOHN ANDERSON COLIN STEPHENSON	GBR	05/08/2010	4:15.54
240-279	CALGARY MASTERS SWIMMING DAVE DICKSON PETER O'BRIEN	CAN	05/23/2010	4:36.48
280-319	ISLAND TAKATSUKI KIHEI YOSHIMURA YOSHIHITO TAKASAKI	JPN	06/20/2010	5:17.99
320-359	WARRINGAH GRAHAM HANNON THOMAS RYAN	AUS	07/18/2010	9:06.34
360-399				

### Men's 400 Meter Medley Relay

100-119	OTTER SC BEN THOMAS ROBERT WILLIAMS	GBR	06/19/2010	4:27.32
120-159	OTTER SC ANDREW AITKEN DAVID WARREN	GBR	06/19/2010	4:12.72
160-199	CWC MAEBASHI HIROSHI SHIBUYA HIDETOSHI AMAGASA	JPN	06/20/2010	4:11.57
200-239	ALL-STARS SC ALEXEY VLASENKO ALEXANDER VOZNYAK	RUS	07/18/2010	4:46.25
240-279	VENTURA COUNTY MASTERS JIM MCCONICA HUBIE KERNS	USA	05/16/2010	4:46.32
280-319	MICHIGAN MASTERS RAY MARTIN FRANK CODY	USA	07/11/2010	6:02.60
320-359	OREGON MASTERS ROBERT SMITH ANDREW HOLDEN	USA	08/08/2010	10:34.72
360-399				

### Men's 800 Meter Freestyle Relay

100-119	REN 96 CHRIS GRABHAM NICK VALENTINE	GBR	06/18/2010	9:22.94
120-159	OTTER SC DAVID WARREN MATTHEW BURGHAM	GBR	06/18/2010	8:27.22
160-199	WSV SPEYER JENS BRIEGEL KARSTEN DELLBRUCKE	GER	04/23/2010	8:47.89
200-239	SG DORTMUND MARKUS REINHARDT GERD KEITMANN	GER	04/23/2010	9:20.61
240-279	VENTURA COUNTY MASTERS JIM MCCONICA JOHN DERR	USA	05/16/2010	9:35.14
280-319	MICHIGAN MASTERS WALLY DOBLER ERIK LOKENSGARD	USA	07/11/2010	12:23.90
320-359				
360-399				

## FINA World Masters Records Long Course Meters, November 1, 2010

### 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	GOLD COAST MASTERS PAT SARGEANT CAV CAVANAUGH	USA	08/10/2008	1:56.99
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	POLISPORTIV PAOLO FELOTTI ROBERTO TARRICONE	ITA	06/07/2004	1:56.86
200-239	SAN DIEGO SWIM MASTERS KARLYN PIPES-NEILSEN SCOTT LAUTMAN	USA	08/15/2005	2:02.32
240-279	TAMALPAIS 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				

### Mixed 400 Meter Freestyle Relay

100-119	OTTER SC MATTHEW BURGHAM CATHERINE DOBSON	GBR	06/19/2010	4:06.95
120-159	POWERPOINTS JENNIE BUCKNELL KELLY HIGGINS	AUS	05/02/2010	3:58.23
160-199	KONAMI NISHINOMIYA GO KUWATA JUNKO NAGASE	JPN	06/19/2010	4:06.98
200-239	PACIFIC NORTHWEST CHARLOTTE DAVIS ALAN BELL	USA	07/11/2010	4:24.95
240-279	OREGON MASTERS DOUG BROCKBANK ROBERT SMITH	USA	08/08/2010	5:00.61
280-319	ISLAND TAKATSUKI NOBUKO NITTA SEIZO YASUTOMI	JPN	06/19/2010	5:43.22
320-359	MICHIGAN MASTERS MITCHELL JACQUE LOIS KIVI NOCHMAN	USA	07/11/2010	7:59.10
360-399				

### Mixed 400 Meter Medley Relay

100-119	SPENCER SWIM TEAM MELANIE SMITH JASON ELLIS	GBR	06/20/2010	4:44.41
120-159	OTTER SC CATHERINE DOBSON GINA HOBSON	GBR	06/20/2010	4:29.63
160-199	SG STADTWERKE ANJA HANZ ANDRE WRASSE	GER	06/12/2010	4:38.94
200-239	OREGON MASTERS KAREN ANDRUS-HUGHES LAURA WORDEN	USA	08/07/2010	4:54.71
240-279	OREGON MASTERS KAREN ANDRUS-HUGHES COLETTE CRABBE	USA	06/05/2010	5:03.74
280-319	ISLAND TAKATSUKI KEIKO FUJIMOTO MICHIKO OTO	JPN	06/20/2010	6:28.13
320-359	FLORIDA MAVERICKS PAUL HUTINGER PATRICIA TULLMAN	USA	06/12/2010	8:08.47
360-399				

# FINA World Masters Records Long Course Meters, November 1, 2010

## Mixed 800 Meter Freestyle Relay

100-119	SPENCER SWIM TEAM ALEXANDER CHKLAR KIRSTY HODD	GBR	06/20/2010	9:23.78
120-159	OTTER SC DAVID WARREN MICHELLE SENEAL	GBR	06/20/2010	8:57.53
160-199	MISSION VIEJO MASTERS ANDY FUJIMOTO KELLY RICHELL	USA	07/03/2010	9:30.78
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	SPENCER SWIM TEAM NIGEL SALSBURY JANET BROWN	GBR	06/20/2010	14:17.54
320-359	MISSION VIEJO MASTERS MAURINE KORNFELD RUDOLF GRAEF	USA	07/03/2010	17:48.31
360-399				

## Errata for 2009 - 2010 Short Course Yards

### Women 25-29

#### 200 Yard Breaststroke

2:09.05	Megan M Jendrick	26
2:24.41	Melissa Chamberlin	29
2:26.32	Lesley M Ouellette	25
2:28.74	Amber Venum	29
2:29.27	Karen Gromer	25
2:29.28	Ashlee R Fotinakes	29
2:29.54	Christina L Droubay	28
2:30.74	Kirsten A Rasmuson	27
2:30.82	Jen Brielmaier	27
2:31.38	Jennifer L Lichblau	25

### Women 30-34

#### 200 Yard Breaststroke

2:22.64	Cynthia J Lewis	34
2:24.66	Kasey L Beckman	30
2:29.46	Hannah Caldas	32
2:30.00	Jenny E Harvey	32
2:31.76	Sarah M Perez	33
2:34.97	Colleen M O'Connor	30
2:34.98	Laura K Koch Davis	33
2:35.08	Jodi L Lee	32
2:37.61	Jennifer Downing	31
2:37.97	Jocelyn R Finch	30

### Women 40-44

#### 100 Yard Freestyle

52.40	Jennifer T Willis	41
52.66	Fall Willeboordse	44
53.38	Susan Von Der Lippe	44
53.97	Laureen Welting	44
54.11	Beth Eldridge	40
54.21	Birgit Lohberg	44
54.28	Susan Wager	44
54.57	Kristin J Gary	42
54.63	Michelle C Harter	40
54.67	Lisa O Rapuano	44

#### 1000 Yard Freestyle

10:53.23	Jill E Gellatly	42
10:56.54	Laurie Hug	44
10:58.30	Karen K Zemlin	42
11:14.04	Laura K Smith	43
11:26.61	Dana C Gianniny	40
11:29.57	Heidi Williams	41
11:30.60	Fernette P Ramnath	44
11:31.02	Lee Anne Ghimenti	40
11:32.79	Juliet E Cox	42
11:34.77	Gretchen F Ekstrom	43

### Men 18-24

#### 100 Yard Breaststroke

54.92	Nelson O Westby	22
57.67	Drew P Kouri	24
57.83	Adam J Schmitt	23
58.19	Eric J Swenson	24
59.60	Drew Polhill	19
59.98	Kyle A McElroy	22
1:00.07	Scott A Mc Inerney	23
1:00.70	Andrew S Palumbo	22
1:01.14	Matthew D Bellew	24
1:01.28	Drew I Frerichs	20

#### 100 Yard Butterfly

47.93	Russell Payne	23
49.03	Andy Grant	24
49.04	Mathew C O'Brien	21
49.52	Noah Copeland	23
49.64	Patrick T Augustyn	21
50.31	Zach J Wood	24
50.80	Kyle M Shores	24
50.97	Chase R Gravengood	24
51.24	Scott A Mc Inerney	23
51.36	Paul LaPorta	21

### Men 25-29

#### 200 Yard Backstroke

1:52.42	Karol F Zemier	27
1:53.70	Erik Soria	28
1:54.06	Thomas A Reed	27
1:55.41	Edward Bradley	26
1:56.79	Luke Dickson	25
1:57.29	Benjamin V Fell	28
1:57.69	Oliver Spees	26
1:57.75	Kevin Doak	29
1:58.22	Robert D Bellamy	28
1:58.87	Michael H Day	26

#### 200 Yard Breaststroke

1:58.65	Alejandro Jacobo	25
1:59.98	Gary N Marshall	28
2:01.75	Kyle B Deery	25
2:09.59	Christopher Swenson	28
2:10.91	Corey L Welch	26
2:10.97	Ian D Clutten	26
2:11.13	Gregory M Danner	28
2:11.67	Brett Mac Lennan	25
2:12.41	Sean Joyce	28
2:13.01	David Lippin	27

#### 200 Yard Butterfly

1:49.40	Antonio Santoro	27
1:50.71	Gregory M Danner	29
1:53.19	Michael H Day	26
1:54.74	Scott M Tanner	25
1:55.47	Jeff J Dash	29
1:55.77	Michael J Emmons	28
1:56.62	Daniel M Moran	28
1:56.75	Roger Burleigh	26
1:57.37	Keith R Ryan	26
1:57.63	Billy Gaines	29

### Men 30-34

#### 200 Yard Backstroke

1:52.10	Erik L Scalise	32
1:54.69	Timothy Carlson	30
1:55.22	Robert Winograd	31
1:55.63	Ryan Papa	33
1:57.12	Justin W Mitchell	34
1:59.92	Chip Polito	33
2:00.29	Michael T Robinson	30
2:00.50	Jose-Luis Gallagher	33
2:01.15	Kevin Everett	34
2:02.09	Jason H Eaddy	34

#### 200 Yard Butterfly

1:50.69	Marcio P Menezes	30
1:52.04	Erik L Scalise	32
1:54.76	Timothy Carlson	30
1:58.08	Zachary P Winston	30
1:58.40	Cody C Rasmussen	32
1:58.43	Jeffrey J Kosiorek	31
1:59.61	Jason H Eaddy	34
2:00.21	Benjamin B Culver	33
2:01.30	Scott Ayer	33
2:02.61	Shawn P Ambrose	30

### Men 45-49

#### 200 Yard Breaststroke

2:10.08	David Guthrie	49
2:12.90	Chris J Weissman	47
2:13.08	Jim Tuchler	45
2:15.26	Patrick M Duggan	46
2:16.12	Thomas Hancock	46
2:17.32	Jeff Marx	45
2:20.04	Christopher E Cooper	46
2:21.20	Jon M Smiley	48
2:21.99	Jon W Blank	49
2:22.60	John N Allen	46







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SWIMMING**

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