

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                            |       |                     |                   |                  |                          |                   |                  |                   |                   |    |
|----------------------------|-------|---------------------|-------------------|------------------|--------------------------|-------------------|------------------|-------------------|-------------------|----|
|                            | 26.97 | Michele King        | 24                | 27.58            | Kim E Matz               | 24                | 24.77            | Erika Erndt       | 27                |    |
|                            | 27.50 | Stacy E Peterson    | 24                | 27.84            | Maria Petrakis           | 18                | 100 YD FREESTYLE |                   |                   |    |
|                            | 27.92 | Kim Schmutge        | 24                | 27.88            | Meghan Medendorp         | 24                | 50.80            | LOUISE JOHNCKE    | 03                |    |
| WOMEN 18-24                | 28.05 | Kate Rollins        | 24                | 28.14            | Kate M Wrenshall         | 23                | 51.68            | Lauren Thies      | 26                |    |
| ~~~~~                      | 28.56 | Molly G Brethauer   | 23                | 100 YD BUTTERFLY |                          |                   | 53.31            | Kelly E Bowman    | 25                |    |
| 50 YD FREESTYLE            | 29.03 | Barbara G Thomas    | 18                | 55.67            | RACHEL KOMISARZ          | 01                | 53.48            | Liz Lauwaert      | 28                |    |
| 23.89 JANET MAYVILLE       | 98    | 29.04               | Lauren E Rowell   | 24               | 58.20                    | Michele King      | 24               | 53.97             | Agnese Ozolina    | 26 |
| 24.49 Stacy E Peterson     | 24    | 29.36               | Shelly Ruspakka   | 23               | 1:00.22                  | Kim Schmutge      | 24               | 54.07             | Erika Erndt       | 27 |
| 24.80 Meghan Medendorp     | 24    | 29.47               | Lindsay Correll   | 23               | 1:00.70                  | Erin McIntyre     | 24               | 54.21             | Michelle Worden   | 28 |
| 24.88 Kim E Matz           | 24    | 29.49               | Samantha McCarthy | 23               | 1:02.24                  | Katie Robbins     | 19               | 54.35             | Kim Bolin         | 25 |
| 25.03 Karla Bailey         | 22    | 100 YD BACKSTROKE   |                   | 1:02.71          | Pamela K Splichal        | 22                | 54.66            | Katie A Lyons     | 25                |    |
| 25.18 Alli Haver           | 20    | 55.98               | SARA SCHWEITZER   | 00               | 1:02.95                  | Kate M Wrenshall  | 23               | 54.72             | Lisa McLuckie     | 27 |
| 25.19 Kate Rollins         | 24    | 58.40               | Stacy E Peterson  | 24               | 1:03.17                  | Ashley Husich     | 22               | 54.81             | Jennifer O'Reilly | 26 |
| 25.28 Caitlin S Klick      | 24    | 59.53               | Michele King      | 24               | 1:03.27                  | Susan M Rietze    | 23               | 200 YD FREESTYLE  |                   |    |
| 25.51 Jessica Crawford     | 24    | 59.80               | Molly G Brethauer | 23               | 1:03.42                  | Angela Andelson   | 19               | 1:48.80           | LIMIN LIU         | 01 |
| 25.54 Laura Linek          | 23    | 1:00.78             | Kim Schmutge      | 24               | 1:03.54                  | Laurel Liberty    | 24               | 1:52.43           | Lauren Thies      | 26 |
| 25.76 Darlene L Hunt       | 24    | 1:01.59             | Barbara G Thomas  | 18               | 200 YD BUTTERFLY         |                   | 1:56.79          | Kelly E Bowman    | 25                |    |
| 100 YD FREESTYLE           |       | 1:01.71             | Kate Rollins      | 24               | 2:02.28                  | RACHEL KOMISARZ   | 01               | 1:57.52           | C Sullivan        | 29 |
| 50.67 JESSICA FOSCHI       | 03    | 1:02.92             | Natalia A Snegour | 19               | 2:10.07                  | Brooke Taflinger  | 24               | 1:57.96           | E Reisenweber     | 27 |
| 54.13 Barbara G Thomas     | 18    | 1:03.35             | Samantha McCarthy | 23               | 2:16.82                  | Katie Robbins     | 19               | 1:59.12           | Shandra Johnson   | 26 |
| 54.18 Stacy E Peterson     | 24    | 1:03.48             | Xan Rogers        | 22               | 2:17.47                  | Katie Hathaway    | 22               | 1:59.51           | Jennifer O'Reilly | 26 |
| 54.54 Caitlin S Klick      | 24    | 1:03.61             | Svitlana Kulakova | 23               | 2:21.36                  | Jessica Crawford  | 24               | 2:00.10           | Mollie K Grover   | 25 |
| 55.59 Kim E Matz           | 24    | 200 YD BACKSTROKE   |                   | 2:21.68          | Christina Jackson        | 24                | 2:00.23          | Heidi Hester      | 25                |    |
| 55.62 Karla Bailey         | 22    | 1:59.22             | SARA SCHWEITZER   | 00               | 2:22.07                  | Laurel Liberty    | 24               | 2:00.82           | Liz C Dwors       | 25 |
| 55.97 Jessica Crawford     | 24    | 2:11.63             | Molly G Brethauer | 23               | 2:25.16                  | Audrey Johnson    | 23               | 2:00.94           | Nicole D Tamayo   | 27 |
| 56.07 Laura Linek          | 23    | 2:13.04             | Jessica Crawford  | 24               | 2:25.22                  | Holly C Detra     | 21               | 500 YD FREESTYLE  |                   |    |
| 56.14 Monica E Heinrich    | 23    | 2:13.30             | Stacy E Peterson  | 24               | 2:26.14                  | Ann M Jopke       | 24               | 4:49.88           | SHEILA TAORMINA   | 96 |
| 56.28 Darlene L Hunt       | 24    | 2:13.68             | Alyssa M Lengle   | 23               | 2:26.73                  | Rachel P Brown    | 22               | 5:13.50           | Mc Call J Dorr    | 25 |
| 56.38 Meredith A Stakem    | 24    | 2:14.51             | Barbara Thomas    | 18               | 100 YD INDIVIDUAL MEDLEY |                   | 5:15.79          | Kelly E Bowman    | 25                |    |
| 200 YD FREESTYLE           |       | 2:15.07             | Natalia A Snegour | 19               | 59.21                    | SUDI MILLER       | 91               | 5:16.05           | Suzanne Hill      | 28 |
| 1:50.98 RACHEL KOMISARZ    | 01    | 2:16.01             | Samantha McCarthy | 23               | 59.90                    | Michele King      | 24               | 5:18.20           | C Sullivan        | 29 |
| 2:00.76 Brooke Taflinger   | 24    | 2:17.13             | Svitlana Kulakova | 23               | 59.95                    | Barbara G Thomas  | 18               | 5:19.23           | M Chamberlin      | 25 |
| 2:00.94 Laurel Liberty     | 24    | 2:18.85             | Maria Petrakis    | 18               | 1:01.12                  | Stacy E Peterson  | 24               | 5:23.16           | Heidi Hester      | 25 |
| 2:01.91 Alyssa M Lengle    | 23    | 2:20.32             | Julie Kern        | 24               | 1:01.29                  | Anne Weibacher    | 24               | 5:23.30           | Cristin L Brennan | 26 |
| 2:01.95 Lisa Plotkin       | 21    | 50 YD BREASTSTROKE  |                   | 1:01.81          | Karla Bailey             | 22                | 5:25.62          | Christina Cairns  | 27                |    |
| 2:02.51 Kim E Matz         | 24    | 29.69               | ALISSA DAVIES     | 04               | 1:01.88                  | Erin McIntyre     | 24               | 5:27.29           | Liz C Dwors       | 25 |
| 2:03.83 Sara Cierski       | 24    | 31.59               | Karla Bailey      | 22               | 1:03.10                  | Molly G Brethauer | 23               | 5:27.39           | Bausher-Grybosky  | 28 |
| 2:03.99 Tara Ho            | 24    | 32.10               | Courtney Greening | 22               | 1:03.70                  | Kim Schmutge      | 24               | 1000 YD FREESTYLE |                   |    |
| 2:04.08 Katie Robbins      | 19    | 32.37               | Lindsey A Leeming | 21               | 1:03.83                  | Jessica Crawford  | 24               | 10:12.34          | LISA HAZEN        | 94 |
| 2:04.72 Darlene L Hunt     | 24    | 32.38               | Meghan Medendorp  | 24               | 1:03.86                  | Caitlin S Klick   | 24               | 11:05.22          | Heidi Hester      | 25 |
| 2:05.24 Stephanie Miller   | 23    | 32.81               | Nancy E Levine    | 23               | 200 YD INDIVIDUAL MEDLEY |                   | 11:12.12         | Cristin L Brennan | 26                |    |
| 500 YD FREESTYLE           |       | 32.87               | Anne Weibacher    | 24               | 2:05.30                  | SARA SCHWEITZER   | 00               | 11:14.90          | Courtney Minetree | 28 |
| 4:49.97 JESSICA FOSCHI     | 03    | 32.88               | Felissa Jacobson  | 23               | 2:07.95                  | Brooke Taflinger  | 24               | 11:28.26          | Emily Kreger      | 28 |
| 5:11.34 Brooke Taflinger   | 24    | 32.93               | C Helphinstine    | 23               | 2:15.63                  | Jessica Crawford  | 24               | 11:30.47          | Jennifer O'Reilly | 26 |
| 5:27.08 Julie Kern         | 24    | 33.07               | Gia Wright        | 19               | 2:15.83                  | Molly G Brethauer | 23               | 11:31.47          | K Hennessey       | 27 |
| 5:28.60 Alyssa M Lengle    | 23    | 33.17               | Katie Doggett     | 22               | 2:16.06                  | Karla Bailey      | 22               | 11:31.72          | Joy Stover        | 29 |
| 5:29.62 Stephanie Miller   | 23    | 100 YD BREASTSTROKE |                   | 2:16.53          | Barbara Thomas           | 18                | 11:33.48         | Laura Kozlowski   | 28                |    |
| 5:29.67 Lillian M Hnath    | 22    | 1:02.86             | RILEY MANTS       | 03               | 2:16.72                  | Kate M Wrenshall  | 23               | 11:40.38          | Carrie E Thelen   | 27 |
| 5:34.83 E Schlicher        | 24    | 1:08.27             | Michele King      | 24               | 2:18.03                  | Lisa Plotkin      | 21               | 11:49.91          | Jo Scheirman      | 26 |
| 5:35.91 Katie Robbins      | 19    | 1:09.14             | Karla Bailey      | 22               | 2:18.18                  | Lauren E Rowell   | 24               | 1650 YD FREESTYLE |                   |    |
| 5:37.35 Ann M Jopke        | 24    | 1:10.10             | Barbara Thomas    | 18               | 2:19.23                  | Claire Waller     | 19               | 16:50.17          | KAREN BURTON      | 91 |
| 5:37.41 Caitlin C Leahy    | 23    | 1:10.38             | Lindsey A Leeming | 21               | 2:19.99                  | Monica E Heinrich | 23               | 18:32.00          | Shandra Johnson   | 26 |
| 5:38.87 Holly C Detra      | 21    | 1:10.55             | C Helphinstine    | 23               | 400 YD INDIVIDUAL MEDLEY |                   | 18:56.63         | Courtney Minetree | 27                |    |
| 1000 YD FREESTYLE          |       | 1:11.07             | Nancy E Levine    | 23               | 4:18.37                  | SARA SCHWEITZER   | 00               | 18:58.56          | Jessica N Stokes  | 29 |
| 10:29.13 SARA SCHWEITZER   | 00    | 1:11.75             | Felissa Jacobson  | 23               | 4:30.34                  | Brooke Taflinger  | 24               | 18:59.66          | Emily Kreger      | 28 |
| 11:18.57 Julie Kern        | 24    | 1:12.10             | Gia Wright        | 19               | 4:42.35                  | Erin McIntyre     | 24               | 19:00.79          | Carrie E Thelen   | 27 |
| 11:28.47 Caitlin C Leahy   | 23    | 1:12.13             | Jennie T Bartlett | 23               | 4:51.51                  | Jessica Crawford  | 24               | 19:17.96          | Miriam Nowak      | 28 |
| 11:29.07 Christina Jackson | 24    | 1:12.34             | Svitlana Kulakova | 23               | 4:55.47                  | Stephanie Miller  | 23               | 19:18.82          | Neala Kendall     | 26 |
| 11:30.44 Holly C Detra     | 21    | 200 YD BREASTSTROKE |                   | 4:58.67          | Samantha McCarthy        | 23                | 19:20.76         | Samantha L Grant  | 26                |    |
| 11:49.67 Ann E Skerkoski   | 23    | 2:14.90             | RILEY MANTS       | 03               | 4:58.77                  | Rebecca Tukua     | 23               | 19:23.76          | Heidi Hester      | 25 |
| 11:50.88 Laura Schutt      | 24    | 2:29.65             | Barbara G Thomas  | 18               | 4:59.07                  | E Schlicher       | 24               | 19:25.18          | K Hennessey       | 27 |
| 12:02.43 Melissa Gamalski  | 22    | 2:30.25             | Lindsey A Leeming | 21               | 4:59.23                  | Ann M Jopke       | 24               | 50 YD BACKSTROKE  |                   |    |
| 12:08.96 Kelly Bergkessel  | 24    | 2:32.39             | E Schlicher       | 24               | 5:01.40                  | Julie Kern        | 24               | 25.98             | MARY EDWARDS      | 99 |
| 12:15.47 Kaleigh A Kenyon  | 20    | 2:32.74             | C Helphinstine    | 23               | 5:02.97                  | C Helphinstine    | 23               | 27.91             | Lauren Thies      | 26 |
| 12:15.80 Shannon Boyle     | 22    | 2:35.70             | Rebecca R Tukua   | 23               | WOMEN 25-29              |                   | 27.96            | Zsejke Tusa       | 28                |    |
| 1650 YD FREESTYLE          |       | 2:35.86             | Jennie T Bartlett | 23               | ~~~~~                    |                   | 28.09            | Shanna L Guzman   | 29                |    |
| 17:31.70 KAREN BURTON      | 87    | 2:35.90             | Gia Wright        | 19               | 50 YD FREESTYLE          |                   | 28.29            | Nicole Tamayo     | 26                |    |
| 18:40.76 Stephanie Miller  | 23    | 2:40.56             | Kristin Souppa    | 24               | 23.16                    | PETRA MARTIN      | 05               | 28.60             | Jenny L Eaddy     | 28 |
| 18:41.96 E Schlicher       | 24    | 2:41.20             | Jacquelyn Braggin | 19               | 24.00                    | Bausher-Grybosky  | 29               | 28.65             | J Caouette        | 28 |
| 18:47.92 Lillian M Hnath   | 22    | 2:41.28             | Claire Waller     | 19               | 24.54                    | Kelly E Bowman    | 25               | 29.43             | Audrey Gray       | 26 |
| 19:14.17 Christina Jackson | 24    | 50 YD BUTTERFLY     |                   | 24.56            | Nicole D Tamayo          | 27                | 29.58            | Alycia Wieland    | 29                |    |
| 19:25.31 Julie Kern        | 24    | 25.46               | JENNIFER BROOKS   | 00               | 24.63                    | Liz Lauwaert      | 28               | 29.63             | Jessica C Klotz   | 29 |
| 19:25.88 Ann M Jopke       | 24    | 25.93               | Michele King      | 24               | 24.64                    | E Brelsford-Namey | 29               | 29.78             | Jennifer Alden    | 27 |
| 19:50.65 Kristin McGrath   | 23    | 26.16               | Anne Weibacher    | 24               | 24.70                    | Kim Bolin         | 25               | 100 YD BACKSTROKE |                   |    |
| 19:57.49 Amy Encalada      | 21    | 26.48               | Kim Schmutge      | 24               | 24.70                    | Lyndsey Linke     | 25               | 56.28             | MARY EDWARDS      | 99 |
| 20:03.10 Jennie T Bartlett | 23    | 26.91               | Barbara G Thomas  | 18               | 24.73                    | E Reisenweber     | 27               | 59.46             | Lauren Thies      | 26 |
| 20:27.32 Kaleigh A Kenyon  | 20    | 27.44               | Cynthia R Roller  | 23               | 24.75                    | Shandra Johnson   | 26               | 1:00.91           | Jenny L Eaddy     | 28 |
| 50 YD BACKSTROKE           |       | 27.44               | Lindsay Correll   | 23               |                          |                   |                  | 1:00.64           | Nicole D Tamayo   | 27 |
| 26.47 JESSICA TONG         | 98    |                     |                   |                  |                          |                   |                  |                   |                   |    |



## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                           |    |                            |    |                           |    |                           |    |
|---------------------------|----|----------------------------|----|---------------------------|----|---------------------------|----|
| 1:01.76 BJ Miller         | 33 | 5:21.54 Dana C Woody       | 36 | 33.79 Linda Visser        | 36 | 2:19.11 Jill E Gellatly   | 38 |
| 1:01.99 Erika Braun       | 34 | 5:21.76 Jody L Smith       | 37 | 100 YD BREASTSTROKE       |    | 2:20.26 Linda Visser      | 35 |
| 1:02.49 Alison N Terry    | 32 | 5:21.99 Jill E Gellatly    | 38 | 1:04.25 S VON DER LIPPE   | 04 | 2:21.89 Margaret Richards | 35 |
| 1:02.93 Ann K Carcaterra  | 30 | 5:27.68 Michele D Shinn    | 38 | 1:08.50 Nadine K Day      | 35 | 2:21.94 Dana C Woody      | 36 |
| 1:03.16 Catherine Hanley  | 33 | 5:29.32 Karen K Zemlin     | 38 | 1:10.82 Angela Hernandez  | 38 | 2:22.21 Cheryl E Stine    | 39 |
| 1:03.68 Molly Mc Glennen  | 34 | 5:32.92 Dori L Miller      | 35 | 1:11.58 Jennifer Ridge    | 37 | 2:22.57 D Schultz-Santos  | 37 |
| 1:04.28 Jeanne Kellachan  | 34 | 5:33.16 Teri Moen          | 37 | 1:12.19 R Pescatori       | 35 | 2:22.61 Susan Dombkowski  | 39 |
| 1:05.71 Kristina Ulveling | 33 | 1000 YD FREESTYLE          |    | 1:12.19 Linda Visser      | 35 | 400 YD INDIVIDUAL MEDLEY  |    |
| 1:05.76 Tanya Lane        | 34 | 10:22.60 K PIPES-NEILSEN   | 99 | 1:12.58 Linda Hegeberg    | 36 | 4:24.18 K PIPES-NEILSEN   | 98 |
| 1:05.85 Chio E Hatakeyama | 31 | 10:37.13 Susan Dombkowski  | 39 | 1:12.58 Louise M Keogh    | 37 | 4:41.11 Alison H Zamanian | 35 |
| 200 YD INDIVIDUAL MEDLEY  |    | 10:42.71 Alison H Zamanian | 35 | 1:12.79 Kimberly A Leigh  | 36 | 4:42.24 Jennifer Ridge    | 37 |
| 2:04.30 K PIPES-NEILSEN   | 96 | 10:57.94 Jill Gellatly     | 38 | 1:12.86 Ann Worthington   | 39 | 4:42.98 Nadine Day        | 35 |
| 2:11.25 Jana Korbasova    | 32 | 10:59.68 Nadine Day        | 35 | 1:14.03 Susanne P Rublein | 35 | 4:53.49 Jill E Gellatly   | 38 |
| 2:15.88 Catherine Hanley  | 33 | 11:09.92 Dana Woody        | 36 | 200 YD BREASTSTROKE       |    | 4:57.93 Susan Dombkowski  | 39 |
| 2:16.17 Melissa D Varlas  | 32 | 11:10.98 Jody L Smith      | 37 | 2:19.66 CAROLINE KRATTLI  | 02 | 4:58.23 Linda Visser      | 35 |
| 2:18.59 Tanya Lane        | 34 | 11:12.14 Michele D Shinn   | 38 | 2:24.96 Nadine K Day      | 35 | 4:58.98 Kaari Reierson    | 37 |
| 2:19.94 Andrea Packard    | 31 | 11:20.45 Karen K Zemlin    | 37 | 2:32.54 Jennifer L Ridge  | 37 | 4:59.45 Dana C Woody      | 36 |
| 2:20.19 Sarah M Quinty    | 31 | 11:31.76 Heidi Williams    | 37 | 2:35.30 Louise M Keogh    | 37 | 5:01.55 Sarah Patterson   | 39 |
| 2:20.42 Tobi Limke        | 31 | 11:40.28 Suzanne Gedney    | 37 | 2:35.79 Linda Visser      | 35 | 5:02.26 Cheryl E Stine    | 39 |
| 2:20.92 Tabitha A Frawley | 32 | 1650 YD FREESTYLE          |    | 2:36.77 Kimberly A Leigh  | 36 |                           |    |
| 2:21.25 Jeanne Kellachan  | 34 | 17:13.99 K PIPES-NEILSEN   | 97 | 2:37.23 Linda Hegeberg    | 36 | WOMEN 40-44               |    |
| 2:21.79 M Stovickova      | 30 | 17:34.29 Alison H Zamanian | 35 | 2:39.48 D Schultz-Santos  | 37 | ~~~~~                     |    |
| 400 YD INDIVIDUAL MEDLEY  |    | 18:09.99 Jill E Gellatly   | 38 | 2:39.63 A Guglielmi       | 37 | 50 YD FREESTYLE           |    |
| 4:25.68 KARLYN PIPES      | 95 | 18:32.20 Dana C Woody      | 36 | 2:40.51 Jill B Gellatly   | 38 | 23.73 MARIA DOELGER       | 04 |
| 4:39.33 Jana Korbasova    | 32 | 18:38.94 Nadine K Day      | 35 | 2:41.07 Karen Duggan      | 35 | 24.13 S Von Der Lippe     | 40 |
| 4:49.28 Catherine Hanley  | 33 | 18:57.64 Karen K Zemlin    | 38 | 50 YD BUTTERFLY           |    | 24.16 Liz Dillmann        | 41 |
| 4:51.96 Melissa D Varlas  | 32 | 19:22.59 Teri Moen         | 37 | 25.54 S VON DER LIPPE     | 03 | 24.79 K Pipes-Neilsen     | 44 |
| 4:54.21 Andrea Packard    | 31 | 19:27.39 A Guglielmi       | 37 | 26.88 Beth Eldridge       | 36 | 24.81 Collette Sappey     | 41 |
| 4:56.10 Laurie Z Dodd     | 34 | 19:28.57 Suzanne Gedney    | 37 | 26.96 Sheri L Hart        | 35 | 25.26 Sue Walsh           | 44 |
| 4:58.34 Tobi Limke        | 31 | 19:43.05 Victoria Rian     | 39 | 27.16 Nadine Day          | 35 | 25.39 Fran Kravetz-Pepe   | 41 |
| 4:58.81 Sara A Upton      | 30 | 19:50.45 Kathy Webster     | 37 | 27.27 Jennifer Ridge      | 37 | 25.50 Lisa Dahl           | 44 |
| 5:04.57 Anna Armentrout   | 34 | 50 YD BACKSTROKE           |    | 27.60 Michelle H Chow     | 37 | 25.53 Maria Anderson      | 42 |
| 5:06.28 M Stovickova      | 30 | 27.02 K PIPES-NEILSEN      | 97 | 27.73 Lisa McMichael      | 39 | 25.54 Lauren Welting      | 40 |
| 5:06.76 Helen I Salcedo   | 30 | 27.42 Sheri L Hart         | 35 | 27.89 Christine Perham    | 35 | 25.56 Carol Olson         | 43 |
|                           |    | 28.63 Kristin Gary         | 38 | 27.92 Angela Hernandez    | 38 | 100 YD FREESTYLE          |    |
| WOMEN 35-39               |    | 29.22 Ann S Monaghan       | 39 | 27.98 Julie Barr          | 35 | 51.41 K PIPES-NEILSEN     | 02 |
| ~~~~~                     |    | 29.23 Nadine K Day         | 35 | 28.09 Teri Moen           | 37 | 51.62 Liz J Dillmann      | 41 |
| 50 YD FREESTYLE           |    | 29.42 Michelle Davidson    | 35 | 100 YD BUTTERFLY          |    | 52.86 K Pipes-Neilsen     | 43 |
| 23.53 S NEILSON-BELL      | 96 | 29.59 Kaari Reierson       | 37 | 55.78 S VON DER LIPPE     | 03 | 54.08 S von der Lippe     | 40 |
| 24.12 Beth Eldridge       | 36 | 29.69 Kimberly D Bryant    | 35 | 58.81 Nadine K Day        | 35 | 54.70 Fran Kravetz-Pepe   | 41 |
| 24.38 Sheri L Hart        | 35 | 29.70 Michele N Dixon      | 36 | 1:00.45 Jennifer Ridge    | 37 | 54.76 Birgit R Lohberg    | 40 |
| 24.43 Ann Worthington     | 39 | 30.01 Solveig Sullivan     | 35 | 1:00.69 Kristin J Gary    | 38 | 55.01 Lauren K Welting    | 40 |
| 24.52 Nadine Day          | 35 | 30.02 Jennifer A Hulet     | 37 | 1:01.15 Beth Eldridge     | 36 | 55.84 Barbara A Scouler   | 43 |
| 24.56 Dara Torres         | 39 | 100 YD BACKSTROKE          |    | 1:01.53 Michelle H Chow   | 37 | 55.91 C Petersen          | 41 |
| 25.25 Michelle H Chow     | 37 | 56.81 K PIPES-NEILSEN      | 98 | 1:02.13 Teri Moen         | 37 | 55.92 Jana Matena         | 43 |
| 25.32 Jennifer Ridge      | 37 | 57.71 Sheri L Hart         | 35 | 1:03.14 Christine Perham  | 35 | 56.04 Kim H Crouch        | 44 |
| 25.43 Heather M Hageman   | 35 | 59.85 Kristin J Gary       | 38 | 1:03.23 Sarah Patterson   | 39 | 200 YD FREESTYLE          |    |
| 25.51 Angela Hernandez    | 38 | 1:01.34 Alison H Zamanian  | 35 | 1:03.56 Tara Simsak       | 35 | 1:51.06 K PIPES-NEILSEN   | 02 |
| 25.78 Jennifer Spencer    | 36 | 1:01.42 Kaari Reierson     | 37 | 1:03.66 Cheryl Stine      | 39 | 1:54.10 Liz Dillmann      | 41 |
| 100 YD FREESTYLE          |    | 1:01.65 Nadine Day         | 35 | 200 YD BUTTERFLY          |    | 1:54.96 K Pipes-Neilsen   | 43 |
| 51.54 S NEILSON-BELL      | 95 | 1:01.86 Jennifer L Ridge   | 37 | 2:03.48 S VON DER LIPPE   | 05 | 1:56.61 Birgit R Lohberg  | 40 |
| 52.12 Sheri L Hart        | 35 | 1:03.49 Kimberly D Bryant  | 35 | 2:09.04 Nadine K Day      | 35 | 1:57.92 Lauren Welting    | 40 |
| 53.36 Nadine K Day        | 35 | 1:03.67 Cheryl E Stine     | 39 | 2:14.96 Alison H Zamanian | 35 | 1:58.13 C Petersen        | 41 |
| 54.23 Ann Worthington     | 39 | 1:03.80 Michelle Davidson  | 35 | 2:15.18 Jennifer Ridge    | 37 | 1:59.17 Jana Matena       | 43 |
| 54.29 Jennifer L Ridge    | 37 | 1:04.04 Solveig Sullivan   | 35 | 2:18.54 Kristin Gary      | 38 | 1:59.90 Fran Kravetz-Pepe | 41 |
| 54.36 Kristin J Gary      | 38 | 200 YD BACKSTROKE          |    | 2:20.32 Kirsten Pursell   | 38 | 2:01.21 Barbara A Scouler | 43 |
| 55.08 Alison H Zamanian   | 35 | 2:00.54 K PIPES-NEILSEN    | 98 | 2:22.88 Dana C Woody      | 36 | 2:01.45 Laurie Hug        | 41 |
| 56.16 Jeni E Buys         | 37 | 2:05.80 Sheri L Hart       | 35 | 2:23.61 Michelle H Chow   | 37 | 2:01.78 Beth Birnbrich    | 42 |
| 56.28 Angela Hernandez    | 38 | 2:09.01 Kristin Gary       | 38 | 2:25.10 A Guglielmi       | 37 | 500 YD FREESTYLE          |    |
| 56.40 Teri Moen           | 37 | 2:10.52 Alison H Zamanian  | 35 | 2:26.09 Cheryl Stine      | 39 | 4:58.98 K PIPES-NEILSEN   | 02 |
| 56.41 Susan Dombkowski    | 39 | 2:11.29 Kaari Reierson     | 37 | 2:26.74 Carrie E Stolar   | 39 | 5:08.17 K Pipes-Neilsen   | 44 |
| 200 YD FREESTYLE          |    | 2:12.32 Jody L Smith       | 37 | 100 YD INDIVIDUAL MEDLEY  |    | 5:15.17 Liz Dillmann      | 41 |
| 1:51.55 K PIPES-NEILSEN   | 97 | 2:13.76 Jennifer Ridge     | 37 | 58.31 S VON DER LIPPE     | 04 | 5:16.10 Birgit R Lohberg  | 40 |
| 1:55.04 Nadine K Day      | 35 | 2:15.28 Nadine Day         | 35 | 59.93 Nadine K Day        | 35 | 5:16.12 Lauren Welting    | 40 |
| 1:56.96 Alison H Zamanian | 35 | 2:18.59 Jill B Gellatly    | 38 | 1:02.22 Jennifer L Ridge  | 37 | 5:16.52 Laurie Hug        | 41 |
| 1:57.84 Jody L Smith      | 37 | 2:18.94 Michelle Davidson  | 35 | 1:03.39 Angela Hernandez  | 38 | 5:16.77 C Petersen        | 41 |
| 1:58.49 Jennifer Ridge    | 37 | 2:19.03 Kimberly D Bryant  | 35 | 1:03.66 Ann Worthington   | 39 | 5:21.93 Margee M Curran   | 44 |
| 1:58.82 Susan Dombkowski  | 39 | 50 YD BREASTSTROKE         |    | 1:03.88 Michelle H Chow   | 37 | 5:25.59 Jana Matena       | 43 |
| 1:59.02 Kristin Gary      | 38 | 29.94 S VON DER LIPPE      | 05 | 1:04.38 Linda Visser      | 36 | 5:26.05 Vibeke Swanson    | 44 |
| 2:02.14 Jill E Gellatly   | 38 | 31.24 Nadine K Day         | 35 | 1:04.92 Julie Barr        | 35 | 5:26.37 Robin L Klestinec | 44 |
| 2:02.63 Michele D Shinn   | 38 | 31.99 Seana Coffin         | 37 | 1:04.93 Michele N Dixon   | 36 | 1000 YD FREESTYLE         |    |
| 2:02.70 Dana C Woody      | 36 | 32.81 Angela Hernandez     | 38 | 1:05.54 Cheryl E Stine    | 39 | 10:20.45 K PIPES-NEILSEN  | 03 |
| 2:02.91 Teri Moen         | 37 | 32.87 Jennifer Ridge       | 37 | 1:05.71 Beth Eldridge     | 35 | 10:31.41 K Pipes-Neilsen  | 44 |
| 500 YD FREESTYLE          |    | 32.93 Louise Keogh         | 37 | 200 YD INDIVIDUAL MEDLEY  |    | 10:46.40 C Petersen       | 41 |
| 4:56.09 K PIPES-NEILSEN   | 97 | 33.10 Ann Worthington      | 39 | 2:05.24 K PIPES-NEILSEN   | 98 | 10:47.21 Laurie Hug       | 41 |
| 5:10.10 Alison H Zamanian | 35 | 33.25 Beth Eldridge        | 36 | 2:11.30 Nadine K Day      | 35 | 10:52.17 Margee M Curran  | 44 |
| 5:14.45 Susan Dombkowski  | 39 | 33.64 Linda Hegeberg       | 36 | 2:12.91 Jennifer Ridge    | 37 | 11:00.02 Lisa Hazen       | 41 |
| 5:20.47 Nadine Day        | 35 | 33.67 Dori L Miller        | 35 | 2:15.45 Kaari Reierson    | 37 | 11:00.68 Lauren Welting   | 40 |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                            |    |                           |    |                          |    |                           |    |
|----------------------------|----|---------------------------|----|--------------------------|----|---------------------------|----|
| 11:02.60 Robin L Klestinec | 44 | 2:17.06 S Von Der Lippe   | 40 | 5:02.63 Ellen M Reynolds | 41 | 20:09.95 Kerri Roussain   | 47 |
| 11:09.00 Andrea Block      | 44 | 2:30.68 K Pipes-Neilsen   | 44 | 5:08.67 Susie Shuck      | 40 | 50 YD BACKSTROKE          |    |
| 11:09.60 Jana Matena       | 43 | 2:34.26 Laureen Welting   | 40 | 5:10.26 K Tetreault      | 44 | 28.26 LAURA VAL           | 97 |
| 11:16.74 Beth Birnbrich    | 42 | 2:37.29 Ellen A Campbell  | 43 | 5:11.52 Corrin Pops      | 41 | 29.77 K Andrus-Hughes     | 48 |
| 1650 YD FREESTYLE          |    | 2:38.61 Beth S Wesch      | 40 |                          |    | 29.92 Monica Bailey       | 45 |
| 17:15.20 K PIPES-NEILSEN   | 02 | 2:41.25 Rebecca B Kalibat | 42 |                          |    | 30.42 Tenley F Burns      | 45 |
| 17:52.04 Laurie Hug        | 41 | 2:42.09 Holly A Vaughn    | 44 |                          |    | 30.79 Lisa A Dahl         | 45 |
| 18:59.68 Jana Matena       | 43 | 2:42.59 S Petersen        | 44 |                          |    | 30.93 Bonnie M Bilich     | 48 |
| 19:06.77 Rebecca Kalibat   | 42 | 2:43.26 Cheryl A Kupan    | 41 |                          |    | 30.96 Debbie Cavanaugh    | 48 |
| 19:24.11 Heather Hagadorn  | 41 | 2:44.12 Jana Matena       | 43 |                          |    | 31.06 Sarah Banko         | 47 |
| 19:29.10 Nicole Vanderpoel | 41 | 50 YD BUTTERFLY           |    |                          |    | 31.12 Terri L Maginnis    | 45 |
| 19:35.67 Arlene DeImage    | 43 | 25.40 S VON DER LIPPE     | 06 |                          |    | 31.42 Jane E Mc Call      | 46 |
| 19:47.08 Anna DeLozier     | 42 | 25.40 S Von Der Lippe     | 40 |                          |    | 31.57 Zena Courtney       | 46 |
| 19:49.72 Lisa M Sheeper    | 41 | 26.39 Liz Dillmann        | 41 |                          |    | 100 YD BACKSTROKE         |    |
| 20:01.15 Annette Holmgrem  | 41 | 26.60 K Pipes-Neilsen     | 44 |                          |    | 1:01.50 LAURA VAL         | 97 |
| 20:01.99 Karen Spaun       | 41 | 27.49 Barbara A Scouler   | 43 |                          |    | 1:03.50 L Van Pelt-Diller | 47 |
| 50 YD BACKSTROKE           |    | 27.65 Andrea Block        | 44 |                          |    | 1:05.14 K Andrus-Hughes   | 48 |
| 27.29 K PIPES-NEILSEN      | 02 | 27.76 Carolyn Voorhees    | 44 |                          |    | 1:05.24 Tenley F Burns    | 45 |
| 27.67 K Pipes-Neilsen      | 43 | 27.76 Sylvia C Buxton     | 40 |                          |    | 1:05.37 Monica Bailey     | 45 |
| 29.10 Sue Walsh            | 44 | 27.84 Sue Walsh           | 44 |                          |    | 1:05.49 Bonnie M Bilich   | 48 |
| 29.27 Susan O Williams     | 40 | 27.96 Lisa Dahl           | 44 |                          |    | 1:05.49 Zena Courtney     | 46 |
| 29.36 Vibeke Swanson       | 44 | 27.96 Fran Kravetz-Pepe   | 41 |                          |    | 1:06.16 Zena Courtney     | 46 |
| 29.60 A Luallen-Egg        | 40 | 100 YD BUTTERFLY          |    |                          |    | 1:06.51 Terri L Maginnis  | 45 |
| 29.63 S von der Lippe      | 40 | 55.64 S VON DER LIPPE     | 06 |                          |    | 1:06.59 Debbie Cavanaugh  | 48 |
| 29.73 Valerie Jenkins      | 42 | 55.64 S Von Der Lippe     | 40 |                          |    | 1:07.24 Patty Landers     | 49 |
| 29.92 Leslie Livingston    | 44 | 58.65 Liz J Dillmann      | 41 |                          |    | 1:07.98 Sarah Banko       | 47 |
| 30.05 Laureen Welting      | 40 | 58.70 K Pipes-Neilsen     | 44 |                          |    | 200 YD BACKSTROKE         |    |
| 30.30 Sylvia Buxton        | 40 | 58.91 Birgit R Lohberg    | 40 |                          |    | 2:18.60 KAREN EINSIDLER   | 02 |
| 100 YD BACKSTROKE          |    | 1:00.35 Andrea Block      | 44 |                          |    | 2:20.30 Terri L Maginnis  | 45 |
| 57.15 K PIPES-NEILSEN      | 03 | 1:00.68 Beth Birnbrich    | 42 |                          |    | 2:21.98 Tenley F Burns    | 45 |
| 58.87 K Pipes-Neilsen      | 44 | 1:01.93 Barbara A Scouler | 43 |                          |    | 2:22.07 Monica Bailey     | 45 |
| 1:01.75 A Luallen-Egg      | 40 | 1:02.13 Robin L Klestinec | 44 |                          |    | 2:23.14 K Andrus-Hughes   | 48 |
| 1:02.30 Susan O Williams   | 40 | 1:02.42 Carol Olson       | 43 |                          |    | 2:23.78 Bonnie M Bilich   | 48 |
| 1:02.49 Vibeke Swanson     | 44 | 1:02.81 Arlene DeImage    | 43 |                          |    | 2:23.97 Zena Courtney     | 46 |
| 1:03.38 Ellen M Reynolds   | 41 | 200 YD BUTTERFLY          |    |                          |    | 2:24.56 Lynn DeGeorge     | 45 |
| 1:03.92 Lauren K Welting   | 40 | 2:03.93 K PIPES-NEILSEN   | 02 |                          |    | 2:25.59 Debbie Cavanaugh  | 48 |
| 1:04.37 Valerie Jenkins    | 42 | 2:07.59 K Pipes-Neilsen   | 44 |                          |    | 2:25.66 Patty Landers     | 49 |
| 1:04.39 Birgit R Lohberg   | 40 | 2:10.65 Birgit R Lohberg  | 40 |                          |    | 2:27.39 Laurie J Alioto   | 48 |
| 1:04.57 Laura K Smith      | 40 | 2:12.56 Andrea J Block    | 44 |                          |    | 50 YD BRESTSTROKE         |    |
| 1:04.79 Sheila Stolarski   | 44 | 2:15.09 Robin L Klestinec | 44 |                          |    | 32.59 MELINDA MANN        | 03 |
| 200 YD BACKSTROKE          |    | 2:16.80 Beth Birnbrich    | 42 |                          |    | 32.66 Brigitte C Heuer    | 45 |
| 2:04.55 K PIPES-NEILSEN    | 03 | 2:18.48 Arlene DeImage    | 43 |                          |    | 33.48 Melinda Mann        | 49 |
| 2:06.42 K Pipes-Neilsen    | 44 | 2:19.89 Laurie Hug        | 44 |                          |    | 34.12 Cathy Drozda        | 47 |
| 2:15.57 Vibeke Swanson     | 44 | 2:23.36 Jennifer Portman  | 40 |                          |    | 34.21 Patricia M Miller   | 45 |
| 2:16.08 Birgit R Lohberg   | 40 | 2:23.61 Susie Shuck       | 40 |                          |    | 34.24 Karen M Mareb       | 47 |
| 2:17.01 Susan O Williams   | 40 | 2:25.11 Teri Peot         | 44 |                          |    | 34.60 Lisa A Bennett      | 49 |
| 2:17.40 A Luallen-Egg      | 40 | 100 YD INDIVIDUAL MEDLEY  |    |                          |    | 34.83 Laura Kessler       | 45 |
| 2:18.01 C Petersen         | 41 | 58.20 S VON DER LIPPE     | 06 |                          |    | 34.84 Hilary R Hafner     | 46 |
| 2:18.10 Ellen M Reynolds   | 41 | 58.20 S Von Der Lippe     | 40 |                          |    | 34.92 Dara Wilber         | 46 |
| 2:18.19 Laura K Smith      | 40 | 59.62 K Pipes-Neilsen     | 44 |                          |    | 35.05 Debbie Cavanaugh    | 48 |
| 2:20.22 Sheila Stolarski   | 43 | 59.87 Liz Dillmann        | 41 |                          |    | 100 YD BRESTSTROKE        |    |
| 2:21.31 Robin L Klestinec  | 44 | 1:03.07 Fran Kravetz-Pepe | 41 |                          |    | 1:10.76 MELINDA MANN      | 03 |
| 50 YD BRESTSTROKE          |    | 1:03.62 Vibeke Swanson    | 44 |                          |    | 1:12.49 Melinda Mann      | 49 |
| 29.55 S VON DER LIPPE      | 06 | 1:03.81 Barbara A Scouler | 43 |                          |    | 1:12.71 Brigitte C Heuer  | 45 |
| 29.55 S Von Der Lippe      | 40 | 1:04.03 A Luallen-Egg     | 40 |                          |    | 1:13.73 Karen M Mareb     | 47 |
| 31.66 K Pipes-Neilsen      | 44 | 1:04.35 Kim H Crouch      | 44 |                          |    | 1:14.52 Cathy Drozda      | 47 |
| 32.32 Liz Dillmann         | 41 | 1:04.48 Marika McCue      | 42 |                          |    | 1:14.69 Patricia M Miller | 45 |
| 33.15 Holly A Vaughn       | 44 | 1:04.78 Elizabeth A Nowak | 42 |                          |    | 1:15.45 Colette Crabbe    | 49 |
| 33.19 Laureen Welting      | 40 | 200 YD INDIVIDUAL MEDLEY  |    |                          |    | 1:15.94 Dara Wilber       | 46 |
| 33.26 Elizabeth A Nowak    | 42 | 2:05.83 K PIPES-NEILSEN   | 02 |                          |    | 1:16.71 Lisa A Bennett    | 49 |
| 33.59 Janet G Coover       | 42 | 2:10.63 K Pipes-Neilsen   | 43 |                          |    | 1:16.83 Hilary R Hafner   | 46 |
| 33.63 Corrin Pops          | 41 | 2:14.44 Vibeke Swanson    | 44 |                          |    | 1:17.19 Debbie Cavanaugh  | 48 |
| 33.76 Kim H Crouch         | 44 | 2:16.08 Laureen Welting   | 40 |                          |    | 200 YD BRESTSTROKE        |    |
| 33.99 Laurie DiTommaso     | 43 | 2:17.17 C Petersen        | 41 |                          |    | 2:35.27 KAREN MELICK      | 04 |
| 100 YD BRESTSTROKE         |    | 2:17.28 Laurie Hug        | 41 |                          |    | 2:41.20 Melinda Mann      | 49 |
| 1:03.09 S VON DER LIPPE    | 06 | 2:19.37 Elizabeth A Nowak | 42 |                          |    | 2:41.35 Karen M Mareb     | 47 |
| 1:03.09 S Von Der Lippe    | 40 | 2:19.88 Barbara A Scouler | 43 |                          |    | 2:43.42 Patricia M Miller | 45 |
| 1:09.42 Liz Dillmann       | 41 | 2:21.45 A Luallen-Egg     | 40 |                          |    | 2:44.85 Dara Wilber       | 46 |
| 1:10.41 K Pipes-Neilsen    | 44 | 2:21.68 Alice W Phillips  | 40 |                          |    | 2:47.62 Debbie Cavanaugh  | 48 |
| 1:10.90 Holly A Vaughn     | 44 | 2:22.36 Corrin Pops       | 41 |                          |    | 2:50.64 Cokie Lepinski    | 46 |
| 1:12.23 Elizabeth A Nowak  | 42 | 400 YD INDIVIDUAL MEDLEY  |    |                          |    | 2:50.92 Cathy L Cooley    | 48 |
| 1:12.67 Ellen A Campbell   | 43 | 4:28.82 K PIPES-NEILSEN   | 02 |                          |    | 2:54.83 Julia Malloy      | 45 |
| 1:13.07 Beth S Wesch       | 40 | 4:35.42 K Pipes-Neilsen   | 43 |                          |    | 2:55.33 Sally D Maddox    | 46 |
| 1:13.12 Corrin Pops        | 41 | 4:45.27 Vibeke Swanson    | 44 |                          |    | 2:55.52 Nancy Vincent     | 46 |
| 1:13.17 Alice W Phillips   | 40 | 4:48.61 Laureen Welting   | 40 |                          |    | 50 YD BUTTERFLY           |    |
| 1:13.31 Kim H Crouch       | 44 | 4:49.76 Laurie Hug        | 41 |                          |    | 27.02 LAURA VAL           | 98 |
| 200 YD BRESTSTROKE         |    | 5:00.03 Robin L Klestinec | 44 |                          |    | 27.56 Lisa A Dahl         | 45 |
| 2:17.06 S VON DER LIPPE    | 06 | 5:00.65 Rebecca Kalibat   | 42 |                          |    | 27.75 Traci S Granger     | 48 |
|                            |    |                           |    |                          |    | 27.84 Brigitte C Heuer    | 45 |



## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                            |    |                           |    |                            |    |                            |    |
|----------------------------|----|---------------------------|----|----------------------------|----|----------------------------|----|
| 1:07.74 Ann Lallande       | 55 | 2:39.72 C Panighetti      | 55 | 3:24.06 Barbara Larsen     | 58 | 6:19.07 JACKIE MARR        | 04 |
| · 200 YD FREESTYLE         |    | 2:44.31 Vicki Serianni    | 55 | 3:26.16 Kathrine Casey     | 57 | 6:27.56 Jackie M Marr      | 62 |
| 2:11.19 BARBARA DUNBAR     | 04 | 2:45.70 Jan A Miller      | 55 | · 100 YD INDIVIDUAL MEDLEY |    | 6:34.16 Suzanne Dills      | 61 |
| 2:13.76 Charlotte Davis    | 55 | 2:47.87 Barbara G Dunbar  | 56 | 1:09.27 CHARLOTTE DAVIS    | 05 | 6:34.59 Kathy M Slifer     | 60 |
| 2:15.43 Anne G La Borwit   | 55 | 2:48.88 Meredith A Moore  | 56 | 1:10.14 Charlotte M Davis  | 56 | 6:57.63 Mary Pohlmann      | 60 |
| 2:18.43 Barbara G Dunbar   | 57 | 2:49.18 Teresa McDowell   | 55 | 1:13.73 Catherine Imwalle  | 56 | 7:00.66 Ann Svenson        | 60 |
| 2:18.88 Celeste Miller     | 56 | 2:50.31 Cynthia Jones     | 56 | 1:14.94 Christie Altman    | 56 | 7:01.60 Marge E Burley     | 60 |
| 2:19.53 Catherine Imwalle  | 56 | 2:51.37 Ruth Y Shaps      | 58 | 1:17.06 Ellen J Rockholm   | 57 | 7:10.56 Nancy J Ridout     | 64 |
| 2:20.28 Sally K Guthrie    | 56 | · 50 YD BREASTSTROKE      |    | 1:17.20 Judy K Humbarger   | 55 | 7:12.28 Jane Katz          | 62 |
| 2:20.30 Frances E Hare     | 55 | 35.06 GINGER PIERSON      | 02 | 1:17.39 Sally K Guthrie    | 56 | 7:20.69 Sarah Tyler        | 61 |
| 2:22.13 C Panighetti       | 55 | 37.02 Catherine Imwalle   | 56 | 1:17.76 Ruth Y Shaps       | 58 | 7:20.96 Marcia Anziano     | 61 |
| 2:26.84 Cynthia Jones      | 56 | 39.04 Meegan J Wilson     | 57 | 1:17.88 Sherry Puthoff     | 58 | · 1000 YD FREESTYLE        |    |
| 2:27.00 Linda Shoenberger  | 58 | 39.13 Christie Hayes      | 57 | 1:18.64 Martha Alexander   | 56 | 12:53.81 JACKIE MARR       | 04 |
| · 500 YD FREESTYLE         |    | 39.31 Lynn Cartee         | 58 | 1:18.88 Celeste Miller     | 55 | 13:26.31 Kathy M Slifer    | 60 |
| 5:43.69 BARBARA DUNBAR     | 04 | 39.91 Margot Pettijohn    | 59 | · 200 YD INDIVIDUAL MEDLEY |    | 13:27.21 Suzanne Dills     | 61 |
| 5:58.56 Celeste Miller     | 56 | 40.52 Mary Anne Nelson    | 55 | 2:29.14 CHARLOTTE DAVIS    | 05 | 13:32.41 Ardeth Mueller    | 64 |
| 6:00.87 Barbara G Dunbar   | 56 | 40.71 Martha Alexander    | 56 | 2:39.01 Celeste Miller     | 56 | 13:32.50 Jackie M Marr     | 63 |
| 6:05.12 Frances Hare       | 55 | 40.90 Trudy O'Brien       | 56 | 2:40.58 Barbara G Dunbar   | 57 | 14:36.19 Ann Svenson       | 60 |
| 6:10.62 Anne G Laborwit    | 55 | 40.96 Linda R Felton      | 55 | 2:52.15 Christie Altman    | 56 | 14:38.63 Mary Pohlmann     | 61 |
| 6:26.16 Sally Guthrie      | 56 | 41.41 Colleen Burns       | 55 | 2:52.59 Sally Guthrie      | 56 | 14:50.18 Marcia Anziano    | 61 |
| 6:29.68 Marcia L Barry     | 57 | · 100 YD BREASTSTROKE     |    | 2:54.11 Catherine J Quill  | 56 | 14:51.88 Sarah Tyler       | 61 |
| 6:34.40 Meredith A Moore   | 56 | 1:17.43 GINGER PIERSON    | 04 | 2:54.25 Christie Hayes     | 57 | 15:16.72 Sally M Iliff     | 60 |
| 6:34.45 Ellen J Rockholm   | 57 | 1:24.71 Meegan J Wilson   | 57 | 2:55.52 Margot Pettijohn   | 59 | 15:18.82 Susan J Allen     | 61 |
| 6:35.40 Cynthia Jones      | 56 | 1:27.27 Margot Pettijohn  | 59 | 2:55.59 Cynthia Jones      | 56 | · 1650 YD FREESTYLE        |    |
| 6:36.62 Linda Shoenberger  | 58 | 1:28.99 Stephanie Beilman | 56 | 2:56.23 Stephanie Beilman  | 56 | 21:19.25 JACKIE MARR       | 04 |
| · 1000 YD FREESTYLE        |    | 1:29.12 Lynn Cartee       | 58 | 2:56.92 Martha Betz        | 55 | 22:39.06 Jackie M Marr     | 62 |
| 11:41.65 BARBARA DUNBAR    | 04 | 1:30.21 Mary Anne Nelson  | 55 | · 400 YD INDIVIDUAL MEDLEY |    | 24:01.12 Ann Svenson       | 60 |
| 12:16.62 Celeste Miller    | 56 | 1:30.49 Colleen Burns     | 55 | 5:24.43 CHARLOTTE DAVIS    | 05 | 24:05.81 Marge E Burley    | 60 |
| 12:18.65 Barbara G Dunbar  | 56 | 1:30.67 Martha Alexander  | 56 | 5:29.63 Charlotte M Davis  | 56 | 24:11.77 Jane Katz         | 62 |
| 12:22.95 Frances E Hare    | 55 | 1:31.17 Joanne Menard     | 58 | 5:40.85 Barbara G Dunbar   | 56 | 24:41.79 Marcia Anziano    | 61 |
| 12:46.28 Anne G Laborwit   | 55 | 1:31.44 Barbara G Dunbar  | 56 | 6:08.13 Catherine J Quill  | 56 | 24:50.60 Sue Calnek-Morris | 62 |
| 13:02.11 Terry Sue M Gault | 55 | 1:31.84 Janit Romayko     | 59 | 6:09.89 Sally Guthrie      | 56 | 25:14.78 Susan J Allen     | 61 |
| 13:05.07 Sally Guthrie     | 56 | · 200 YD BREASTSTROKE     |    | 6:13.93 Ruth Y Shaps       | 58 | 25:36.00 Vivian Reinkainen | 63 |
| 13:06.09 Catherine Imwalle | 56 | 2:52.76 GINGER PIERSON    | 03 | 6:21.56 Cynthia Jones      | 56 | 25:52.44 Sally Iliff       | 60 |
| 13:10.30 Meredith A Moore  | 56 | 2:56.89 Catherine Imwalle | 56 | 6:23.15 Chris S Weber      | 58 | 26:39.50 Ida M Hlavacek    | 64 |
| 13:20.61 Cynthia Jones     | 56 | 3:01.91 Meegan J Wilson   | 57 | 6:23.73 Cathy Mancino      | 56 | · 50 YD BACKSTROKE         |    |
| 13:42.80 Susan Fouts       | 55 | 3:01.96 Sherry Puthoff    | 58 | 6:27.69 Carolyn B Lyman    | 55 | 34.16 BETSY JORDAN         | 98 |
| · 1650 YD FREESTYLE        |    | 3:07.81 Barbara G Dunbar  | 56 | 6:30.35 Kathrine Casey     | 57 | 36.29 Joy Ward             | 63 |
| 19:32.61 BARBARA DUNBAR    | 04 | 3:09.34 Margot Pettijohn  | 59 |                            |    | 36.87 Kathy M Slifer       | 60 |
| 20:18.45 Barbara G Dunbar  | 56 | 3:14.21 Sally Guthrie     | 56 | WOMEN 60-64                |    | 37.13 Mary Pohlmann        | 60 |
| 21:00.60 Celeste Miller    | 56 | 3:15.76 Colleen Burns     | 55 | ~~~~~                      |    | 37.37 Barbara Frid         | 64 |
| 21:02.44 Frances Hare      | 55 | 3:17.47 Joanne Menard     | 58 | · 50 YD FREESTYLE          |    | 38.54 Pinky Walker         | 63 |
| 21:42.40 Anne G Laborwit   | 55 | 3:19.52 Martha Alexander  | 56 | 28.56 CAROLYN BOAK         | 05 | 39.32 Jane Katz            | 62 |
| 21:45.02 Sally K Guthrie   | 56 | 3:21.80 Lynn Cartee       | 58 | 30.69 Jackie M Marr        | 63 | 39.71 Sue Lecarreaux       | 60 |
| 21:56.06 Linda Shoenberger | 58 | · 50 YD BUTTERFLY         |    | 30.73 Nancy J Ridout       | 64 | 40.19 Ida Hlavacek         | 64 |
| 22:11.74 Marcia L Barry    | 57 | 29.73 ARDETH MUELLER      | 98 | 30.93 Barbara Frid         | 64 | 40.22 Evelyn Hausberger    | 61 |
| 22:15.62 Meredith A Moore  | 56 | 29.90 Charlotte M Davis   | 56 | 31.35 Joy Ward             | 63 | 40.29 Pam W Breza          | 61 |
| 22:44.99 Cynthia Jones     | 55 | 32.26 Jan A Miller        | 55 | 31.96 Nancy Kranpitz       | 61 | · 100 YD BACKSTROKE        |    |
| 23:04.27 Carolyn B Lyman   | 55 | 32.52 Barbara G Dunbar    | 57 | 32.28 Pam W Breza          | 61 | 1:15.64 BETSY JORDAN       | 97 |
| · 50 YD BACKSTROKE         |    | 32.65 A Susan Tyler       | 57 | 33.14 Sarah Tyler          | 61 | 1:18.54 Mary Pohlmann      | 60 |
| 31.63 B BARNETT-SALLEE     | 02 | 32.94 Ellen J Rockholm    | 57 | 33.44 Susan Meyers         | 64 | 1:19.07 Joy Ward           | 63 |
| 33.22 Jan A Miller         | 55 | 32.99 Ruth Y Shaps        | 58 | 33.63 Irene David          | 62 | 1:20.44 Jackie M Marr      | 63 |
| 33.95 C Panighetti         | 55 | 33.36 Christie Altman     | 56 | 33.65 Sue Calnek-Morris    | 62 | 1:23.43 Barbara Frid       | 64 |
| 34.15 Anne G La Borwit     | 55 | 33.72 Cynthia Jones       | 56 | · 100 YD FREESTYLE         |    | 1:25.57 Sue Lecarreaux     | 60 |
| 34.48 Vicki Serianni       | 55 | 33.73 Judy Lim-Sharpe     | 55 | 1:03.95 CAROLYN BOAK       | 05 | 1:27.02 Evelyn Hausberger  | 61 |
| 34.68 Judy K Humbarger     | 55 | 34.36 Ann Lallande        | 55 | 1:07.38 Jackie M Marr      | 62 | 1:27.28 Jane Katz          | 62 |
| 35.23 Martha Betz          | 55 | · 100 YD BUTTERFLY        |    | 1:09.58 Kathy M Slifer     | 60 | 1:27.63 Sarah L Tyler      | 61 |
| 35.34 Ruth Y Shaps         | 58 | 1:08.01 BARBARA DUNBAR    | 04 | 1:09.83 Barbara Frid       | 64 | 1:27.69 Susan J Allen      | 61 |
| 36.23 Meredith A Moore     | 56 | 1:08.31 Charlotte M Davis | 56 | 1:10.28 Marge E Burley     | 60 | 1:28.01 Ginger Pierson     | 60 |
| 36.31 Jeannie Mitchell     | 59 | 1:11.73 Barbara G Dunbar  | 57 | 1:10.67 Nancy J Ridout     | 64 | · 200 YD BACKSTROKE        |    |
| 36.43 Teresa W McDowell    | 55 | 1:15.13 A Susan Tyler     | 57 | 1:12.96 Ann Svenson        | 60 | 2:42.86 BETSY JORDAN       | 97 |
| · 100 YD BACKSTROKE        |    | 1:16.31 Christie Altman   | 56 | 1:13.57 Sarah L Tyler      | 61 | 2:46.93 Mary Pohlmann      | 60 |
| 1:07.52 B BARNETT-SALLEE   | 02 | 1:16.95 Jan A Miller      | 55 | 1:14.14 Pinky Walker       | 63 | 2:48.49 Kathy M Slifer     | 60 |
| 1:13.29 Anne G Laborwit    | 55 | 1:17.81 Catherine Quill   | 56 | 1:14.29 Joy Ward           | 63 | 2:50.94 Joy Ward           | 63 |
| 1:13.54 Jan A Miller       | 55 | 1:18.03 Judy K Humbarger  | 55 | 1:14.29 Nancy Kranpitz     | 60 | 2:52.47 Jackie M Marr      | 63 |
| 1:13.95 Judy K Humbarger   | 55 | 1:18.89 Sally K Guthrie   | 56 | · 200 YD FREESTYLE         |    | 3:00.90 Jane Katz          | 62 |
| 1:16.76 Vicki Serianni     | 55 | 1:19.91 Teresa W McDowell | 55 | 2:25.02 ARDETH MUELLER     | 05 | 3:02.56 Sue Lecarreaux     | 60 |
| 1:17.14 Catherine Imwalle  | 56 | 1:23.00 Meegan J Wilson   | 57 | 2:26.19 Suzanne Dills      | 61 | 3:11.76 Ida M Hlavacek     | 64 |
| 1:17.23 Ruth Y Shaps       | 58 | · 200 YD BUTTERFLY        |    | 2:28.11 Kathy M Slifer     | 60 | 3:14.43 Susan L Meyers     | 64 |
| 1:17.97 Jeannie Mitchell   | 59 | 2:32.60 BARBARA DUNBAR    | 04 | 2:28.81 Jackie M Marr      | 62 | 3:14.46 Sarah L Tyler      | 61 |
| 1:18.58 Meredith A Moore   | 56 | 2:42.79 Cathy Mancino     | 56 | 2:33.11 Mary Pohlmann      | 60 | 3:16.01 Mary Anne Coburn   | 64 |
| 1:18.61 Martha Betz        | 55 | 2:43.18 Barbara G Dunbar  | 57 | 2:35.70 Ann Svenson        | 60 | · 50 YD BREASTSTROKE       |    |
| 1:20.34 Kathrine Casey     | 57 | 2:55.06 Catherine J Quill | 56 | 2:35.82 Marge E Burley     | 60 | 36.30 GINGER PIERSON       | 06 |
| 1:20.34 Teresa W McDowell  | 55 | 3:00.56 Teresa W McDowell | 55 | 2:38.07 Nancy Ridout       | 64 | 36.30 Ginger L Pierson     | 60 |
| · 200 YD BACKSTROKE        |    | 3:04.48 Sally Guthrie     | 56 | 2:40.29 Barbara Frid       | 63 | 38.76 Elaine Bromwich      | 63 |
| 2:28.55 B BARNETT-SALLEE   | 02 | 3:07.26 Susan Yeomans     | 57 | 2:40.97 Barb E Goltz       | 60 | 39.03 Daniela Barnea       | 62 |
| 2:37.17 Anne G Laborwit    | 55 | 3:13.76 Jan A Miller      | 55 | 2:43.66 Sarah L Tyler      | 61 | 40.82 Barbara Nash         | 61 |
| 2:39.21 Judy K Humbarger   | 55 | 3:16.41 Darlene Staley    | 56 | · 500 YD FREESTYLE         |    | 41.68 Kathy M Slifer       | 60 |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                          |    |                           |      |                           |    |                          |    |
|--------------------------|----|---------------------------|------|---------------------------|----|--------------------------|----|
| 41.99 Barbara Frid       | 63 | 2:43.09 CAROLYN BOAK      | 05   | 15:08.75 Anne Williams    | 67 | 1:46.98 Marilyn A Ramey  | 65 |
| 42.43 Pam W Breza        | 61 | 2:46.47 Kathy M Slifer    | 60   | 15:24.30 Susan L Munn     | 67 | 1:48.42 Shelly Whitlock  | 65 |
| 42.46 Linda J Webb       | 60 | 2:51.96 Suzanne Dills     | 61   | 15:33.75 Nancy Brown      | 69 | 200 YD BREASTSTROKE      |    |
| 42.73 Betsy Durrant      | 64 | 2:52.26 Jackie M Marr     | 63   | 15:38.71 Susan Livingston | 67 | 3:01.50 JOANN LEILICH    | 04 |
| 43.11 Janit Romayko      | 60 | 2:56.16 Mary Pohlmann     | 60   | 15:41.72 Sally Bolar      | 66 | 3:03.98 Joann Leilich    | 67 |
| 100 YD BREASTSTROKE      |    | 2:59.78 Ginger Pierson    | 60   | 15:53.70 Margit H Jebe    | 67 | 3:18.65 Anne Williams    | 67 |
| 1:20.19 BOAK/PIERSON     | 06 | 3:02.03 Marge E Burley    | 60   | 16:11.75 Jane Oberg       | 68 | 3:26.55 Margit Jebe      | 67 |
| 1:20.19 Ginger L Pierson | 60 | 3:02.39 Joy Ward          | 63   | 16:11.93 Patricia M Bond  | 68 | 3:30.48 Sally Newell     | 68 |
| 1:25.12 Elaine Bromwich  | 63 | 3:05.04 Sue Lecarreux     | 60   | 1650 YD FREESTYLE         |    | 3:36.28 Lynne H Lund     | 65 |
| 1:26.67 Daniela Barnea   | 62 | 3:06.80 Susan L Meyers    | 64   | 23:09.53 LAVELLE STOINOFF | 98 | 3:40.46 Nancy Brown      | 69 |
| 1:28.93 Kathy M Slifer   | 60 | 3:11.92 Daniela Barnea    | 61   | 24:07.95 Lynne Lund       | 65 | 3:44.14 Peggine Hodge    | 66 |
| 1:29.32 Patricia Brummet | 60 | 400 YD INDIVIDUAL MEDLEY  |      | 24:29.17 Betsy T Jordan   | 68 | 3:44.76 Nancy A Stretch  | 66 |
| 1:30.42 Barbara Frid     | 64 | 5:55.59 JACKIE MARR       | 04   | 24:59.27 Anne Williams    | 67 | 3:48.51 Jane Oberg       | 68 |
| 1:32.30 Linda J Webb     | 60 | 5:54.58 Kathy M Slifer    | 60NV | 25:33.29 Susan L Munn     | 67 | 3:58.58 Carol J Reinke   | 68 |
| 1:33.50 Betsy Durrant    | 64 | 6:07.08 Jackie M Marr     | 63   | 25:54.31 Nancy Brown      | 69 | 50 YD BUTTERFLY          |    |
| 1:33.80 Arni H Litt      | 60 | 6:13.13 Suzanne Dills     | 61   | 27:38.89 Susanne Schumann | 68 | 34.45 GAIL ROPER         | 96 |
| 1:34.94 Jackie M Marr    | 62 | 6:26.08 Marge E Burley    | 60   | 28:19.92 Barbara M Bower  | 68 | 35.83 Sally A Bolar      | 66 |
| 200 YD BREASTSTROKE      |    | 6:34.06 Mary Pohlmann     | 61   | 28:20.15 Barbara Zaremski | 68 | 36.51 Jeanne Little      | 68 |
| 2:56.39 JOANN LEILICH    | 99 | 6:34.74 Ginger Pierson    | 60   | 29:14.48 Patricia Tullman | 68 | 36.76 Betsy T Jordan     | 69 |
| 3:00.43 Ginger L Pierson | 60 | 6:37.95 Susan L Meyers    | 64   | 29:29.24 Marilyn A Ramey  | 65 | 36.92 Lynne Lund         | 65 |
| 3:02.35 Kathy M Slifer   | 60 | 6:38.75 Sue Lecarreux     | 60   | 50 YD BACKSTROKE          |    | 39.26 Joann Leilich      | 67 |
| 3:07.09 Daniela Barnea   | 62 | 6:51.61 Carolyn Magee     | 60   | 36.03 CLARA WALKER        | 92 | 39.73 Beth Schreiner     | 65 |
| 3:09.23 Elaine Bromwich  | 63 | 6:54.44 Jane Katz         | 62   | 37.45 Betsy T Jordan      | 68 | 40.87 Nancy Brown        | 69 |
| 3:18.95 Jackie M Marr    | 62 |                           |      | 39.28 Nancy Brown         | 69 | 42.60 Jane Birkhead      | 65 |
| 3:19.93 Susan L Meyers   | 64 | WOMEN 65-69               |      | 40.08 Beth Schreiner      | 65 | 42.90 Margit Jebe        | 67 |
| 3:22.07 Arni H Litt      | 60 | ~~~~~                     |      | 41.48 Gynt H Clifford     | 67 | 43.23 Patricia Tullman   | 68 |
| 3:24.22 Sue Lecarreux    | 60 | 50 YD FREESTYLE           |      | 41.49 Lynne Lund          | 65 | 100 YD BUTTERFLY         |    |
| 3:24.44 Linda J Webb     | 60 | 30.45 GAIL ROPER          | 97   | 43.30 Susan Livingston    | 67 | 1:23.49 GAIL ROPER       | 96 |
| 3:24.48 Patricia Brummet | 60 | 31.12 Sally A Bolar       | 66   | 43.34 Barbara Zaremski    | 68 | 1:24.11 Lynne H Lund     | 65 |
| 50 YD BUTTERFLY          |    | 31.40 Beth Schreiner      | 65   | 43.73 Helen I Golan       | 66 | 1:25.79 Sally A Bolar    | 66 |
| 32.43 JOY WARD           | 03 | 31.65 Jeanne Little       | 68   | 43.94 Patricia M Bond     | 68 | 1:32.53 Betsy T Jordan   | 68 |
| 33.05 Ardeth Mueller     | 64 | 32.02 Gynt H Clifford     | 67   | 44.67 Ceil Blackwell      | 65 | 1:35.73 Jane C Oberg     | 68 |
| 33.14 Joy Ward           | 63 | 32.71 Lynne H Lund        | 65   | 100 YD BACKSTROKE         |    | 1:37.66 Susan Livingston | 67 |
| 33.22 Barbara Frid       | 64 | 32.80 Jane Birkhead       | 65   | 1:19.85 BETSY JORDAN      | 02 | 1:37.92 Nancy Brown      | 69 |
| 34.33 Marge E Burley     | 60 | 33.12 Barbara Zaremski    | 68   | 1:22.52 Betsy T Jordan    | 68 | 1:42.26 Susan C Anson    | 65 |
| 35.94 Kathy M Slifer     | 60 | 33.70 Nancy Brown         | 69   | 1:25.49 Nancy Brown       | 69 | 1:44.37 Peggine Hodge    | 66 |
| 36.33 Nancy Kranpitz     | 61 | 33.83 Betsy T Jordan      | 69   | 1:27.98 Lynne H Lund      | 65 | 1:44.55 Jeanne Little    | 68 |
| 36.33 Ann Svenson        | 60 | 35.09 Laura S Walker      | 68   | 1:28.55 Margit H Jebe     | 67 | 1:44.66 Patricia Tullman | 68 |
| 36.73 Daniela Barnea     | 62 | 100 YD FREESTYLE          |      | 1:28.66 Susan Livingston  | 67 | 200 YD BUTTERFLY         |    |
| 37.02 Susan Meyers       | 64 | 1:08.78 GAIL ROPER        | 96   | 1:30.58 Gynt H Clifford   | 67 | 3:11.22 JUNE KRAUSER     | 94 |
| 37.37 Carol Jewell       | 63 | 1:08.92 Sally Bolar       | 66   | 1:31.80 Patricia M Bond   | 67 | 3:16.56 Lynne H Lund     | 65 |
| 100 YD BUTTERFLY         |    | 1:10.50 Beth Schreiner    | 65   | 1:34.71 Sally Newell      | 68 | 3:21.34 Betsy T Jordan   | 68 |
| 1:15.31 ARDETH MUELLER   | 05 | 1:12.44 Lynne Lund        | 65   | 1:35.99 Joann Leilich     | 67 | 3:25.96 Sally A Bolar    | 66 |
| 1:17.38 Ardeth Mueller   | 64 | 1:13.43 Gynt H Clifford   | 67   | 1:36.61 Jane C Oberg      | 68 | 3:42.54 Jane C Oberg     | 68 |
| 1:19.75 Ginger L Pierson | 60 | 1:13.47 Susan L Munn      | 67   | 200 YD BACKSTROKE         |    | 3:42.57 Susan Livingston | 67 |
| 1:21.16 Daniela Barnea   | 62 | 1:13.48 Jeanne Little     | 68   | 2:51.56 BETSY JORDAN      | 02 | 3:46.49 Nancy Brown      | 69 |
| 1:23.32 Joy Ward         | 63 | 1:14.12 Jane Birkhead     | 65   | 2:59.96 Betsy T Jordan    | 68 | 3:49.57 Nancy A Stretch  | 66 |
| 1:25.49 Jackie M Marr    | 63 | 1:14.96 Betsy T Jordan    | 69   | 3:09.02 Lynne H Lund      | 65 | 3:51.52 Sara Snoek       | 67 |
| 1:27.59 Marge E Burley   | 60 | 1:16.49 Nancy Brown       | 69   | 3:09.64 Nancy Brown       | 69 | 3:58.20 Patricia Tullman | 68 |
| 1:29.01 Ann Svenson      | 60 | 1:17.80 Joann Leilich     | 67   | 3:09.90 Patricia M Bond   | 68 | 4:03.64 Peggine Hodge    | 66 |
| 1:29.09 Nancy Kranpitz   | 61 | 200 YD FREESTYLE          |      | 3:12.98 Susan Livingston  | 67 | 100 YD INDIVIDUAL MEDLEY |    |
| 1:29.89 Sue Lecarreux    | 60 | 2:32.93 LAVELLE STOINOFF  | 98   | 3:13.36 Margit H Jebe     | 67 | 1:19.21 GAIL ROPER       | 96 |
| 1:30.46 Mary M Pohlmann  | 61 | 2:35.59 Lynne H Lund      | 65   | 3:21.37 Sally Newell      | 68 | 1:25.84 Betsy T Jordan   | 68 |
| 200 YD BUTTERFLY         |    | 2:40.06 Sally A Bolar     | 66   | 3:23.22 Joann Leilich     | 67 | 1:27.10 Susan L Munn     | 67 |
| 2:56.09 GINGER PIERSON   | 06 | 2:41.15 Susan L Munn      | 67   | 3:23.59 Jane C Oberg      | 68 | 1:28.19 Lynne Lund       | 65 |
| 2:56.09 Ginger L Pierson | 60 | 2:42.03 Beth Schreiner    | 65   | 3:26.70 Barbara Bower     | 67 | 1:28.31 Margit Jebe      | 67 |
| 3:05.77 Daniela Barnea   | 62 | 2:43.05 Betsy T Jordan    | 68   | 50 YD BREASTSTROKE        |    | 1:29.95 Gynt H Clifford  | 67 |
| 3:16.51 Sally M Iliff    | 60 | 2:45.83 Nancy Brown       | 69   | 37.74 JOANN LEILICH       | 04 | 1:30.32 Jane Birkhead    | 65 |
| 3:19.35 Mary M Pohlmann  | 61 | 2:49.21 Gynt H Clifford   | 67   | 39.75 Joann Leilich       | 67 | 1:31.36 Beth Schreiner   | 65 |
| 3:24.86 Carolyn Magee    | 60 | 2:49.53 Jeanne Little     | 68   | 42.18 Margit Jebe         | 67 | 1:31.78 Nancy Brown      | 69 |
| 3:25.10 Nancy Kranpitz   | 60 | 2:53.14 Jane Birkhead     | 65   | 43.13 Anne Williams       | 67 | 1:32.49 Sally Newell     | 68 |
| 3:26.96 Susan J Allen    | 61 | 2:54.24 Joann Leilich     | 67   | 43.88 Sally Newell        | 68 | 1:35.72 Jane Oberg       | 68 |
| 3:48.40 Ida M Hlavacek   | 64 | 500 YD FREESTYLE          |      | 45.28 Shelly Whitlock     | 65 | 200 YD INDIVIDUAL MEDLEY |    |
| 3:50.76 Ann Louise Onton | 62 | 6:39.23 LAVELLE STOINOFF  | 99   | 46.37 Jacquelyn G Piper   | 69 | 2:54.51 CLARA WALKER     | 92 |
| 3:53.35 Aagje A Caron    | 64 | 7:11.05 Lynne Lund        | 65   | 46.59 Nancy Brown         | 69 | 3:08.16 Betsy T Jordan   | 69 |
| 100 YD INDIVIDUAL MEDLEY |    | 7:18.36 Susan L Munn      | 67   | 47.69 Lynne Lund          | 65 | 3:09.96 Joann Leilich    | 67 |
| 1:13.19 CAROLYN BOAK     | 05 | 7:19.17 Betsy T Jordan    | 68   | 48.47 Helen Geoffrion     | 67 | 3:11.70 Lynne Lund       | 65 |
| 1:18.03 Kathy M Slifer   | 60 | 7:22.83 Anne Williams     | 67   | 49.86 Marilyn A Ramey     | 65 | 3:11.72 Margit H Jebe    | 67 |
| 1:18.16 Suzanne Dills    | 61 | 7:25.98 Sally Bolar       | 66   | 100 YD BREASTSTROKE       |    | 3:12.31 Nancy Brown      | 69 |
| 1:18.95 Jackie M Marr    | 63 | 7:28.47 Nancy Brown       | 69   | 1:23.95 JOANN LEILICH     | 04 | 3:18.34 Susan L Munn     | 67 |
| 1:19.98 Barbara Frid     | 64 | 7:36.28 Joann Leilich     | 67   | 1:25.94 Joann Leilich     | 67 | 3:19.38 Susan Livingston | 67 |
| 1:21.47 Joy Ward         | 63 | 7:50.09 Susanne Schumann  | 68   | 1:31.14 Margit H Jebe     | 67 | 3:23.75 Patricia M Bond  | 67 |
| 1:21.70 Ginger Pierson   | 60 | 7:59.54 Patricia M Bond   | 68   | 1:33.14 Anne Williams     | 67 | 3:25.80 Jane C Oberg     | 68 |
| 1:22.42 Marge E Burley   | 60 | 8:00.45 Jane Birkhead     | 65   | 1:36.50 Sally Newell      | 68 | 3:26.62 Barbara Zaremski | 68 |
| 1:24.42 Susan L Meyers   | 64 | 1000 YD FREESTYLE         |      | 1:40.97 Jacquelyn G Piper | 69 | 400 YD INDIVIDUAL MEDLEY |    |
| 1:27.08 Nancy Kranpitz   | 61 | 13:51.06 LAVELLE STOINOFF | 99   | 1:42.73 Lynne H Lund      | 65 | 6:24.09 CLARA WALKER     | 93 |
| 1:27.40 Linda J Webb     | 60 | 14:32.11 Lynne Lund       | 65   | 1:43.98 Nancy Brown       | 69 | 6:30.82 Lynne Lund       | 65 |
| 200 YD INDIVIDUAL MEDLEY |    | 14:46.52 Betsy T Jordan   | 68   | 1:44.59 Peggine Hodge     | 66 | 6:44.07 Betsy T Jordan   | 68 |





## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                           |    |                            |    |                            |    |                            |    |
|---------------------------|----|----------------------------|----|----------------------------|----|----------------------------|----|
| 1:28.19 DORIS STEADMAN    | 00 | 2:04.39 Marianne Hagan     | 76 | 3:10.14 MARGERY MEYER      | 03 | 55.94 Betty Christian      | 84 |
| 1:36.69 Betty S Lorenzi   | 78 | 2:14.93 Edie Gruender      | 77 | 3:22.00 Margery Meyer      | 83 | 56.52 Marjorie Stone       | 82 |
| 1:43.15 Judy Chadima      | 75 | 2:19.60 Nancy Durstein     | 75 | 3:35.15 Florence E Carr    | 80 | 58.83 Muriel Flynn         | 83 |
| 1:43.92 Mary C Tusa       | 75 | 2:28.29 Joan K Campbell    | 75 | 3:37.69 Lois K Nochman     | 81 | 59.84 Florence E Carr      | 80 |
| 1:43.98 Jill Coleman      | 75 | 2:49.20 Ruth A Hoskinson   | 76 | 3:41.89 Marjorie Stone     | 82 | 1:00.28 Miriam Tuovila     | 80 |
| 1:45.79 Ann Hirsch        | 75 | · 200 YD BUTTERFLY         |    | 3:47.54 Petey M Smith      | 81 | 1:01.11 Esther Pelletier   | 80 |
| 1:47.26 Cynthia H Barton  | 75 | 3:41.89 LOIS KIVI NOCHMAN  | 00 | 3:54.43 Asako Maningo      | 80 | 1:04.23 Jodie McKay        | 80 |
| 1:47.70 Sylvia Eisele     | 76 | 3:57.27 Ann M Hirsch       | 75 | 3:58.72 Maurine Kornfeld   | 84 | 1:05.01 Norma B Harlow     | 81 |
| 1:49.88 Marion Patterson  | 77 | 4:09.89 Sylvia Eisele      | 76 | 4:06.46 Ruth Manfredi      | 82 | 1:07.56 Marianna Berkley   | 83 |
| 1:49.98 Mary Jane Mullins | 75 | 4:17.52 Betty J Russ       | 78 | 4:19.46 June B Reynolds    | 84 | · 100 YD BREASTSTROKE      |    |
| 1:50.50 Laurine Schuler   | 75 | 5:02.97 Nancy N Durstein   | 76 | 4:22.81 Bea T Heim         | 80 | 2:01.00 MURIEL FLYNN       | 03 |
| · 200 YD BACKSTROKE       |    | 5:03.40 Edie Gruender      | 77 | · 500 YD FREESTYLE         |    | 2:04.78 Lois Kivi Nochman  | 80 |
| 3:16.35 DORIS STEADMAN    | 00 | 5:10.44 Joan K Campbell    | 76 | 8:33.61 MARGERY MEYER      | 03 | 2:10.98 Betty Christian    | 84 |
| 3:30.22 Betty S Lorenzi   | 78 | 5:41.35 June Krauser       | 79 | 8:56.00 Margery Meyer      | 83 | 2:12.79 Marjorie Stone     | 82 |
| 3:39.42 Jill Coleman      | 75 | 8:28.07 Gloria Stupfel     | 79 | 9:38.85 Lois Kivi Nochman  | 81 | 2:13.30 Muriel Flynn       | 83 |
| 3:43.93 Judy Chadima      | 75 | · 100 YD INDIVIDUAL MEDLEY |    | 10:17.96 Maurine Kornfeld  | 84 | 2:14.21 Miriam K Tuovila   | 80 |
| 3:45.22 Mary Jane Mullins | 75 | 1:27.31 GAIL ROPER         | 05 | 10:19.81 Marjorie Stone    | 82 | 2:27.88 Norma Harlow       | 80 |
| 3:47.27 Mary C Tusa       | 75 | 1:38.09 Jean D Troy        | 78 | 10:20.81 Petey M Smith     | 81 | 2:29.99 Marianna Berkley   | 83 |
| 3:48.28 Sylvia Eisele     | 76 | 1:38.21 Nan H Bohl         | 77 | 10:29.96 Esther Pelletier  | 80 | 2:31.89 Barbara B Boley    | 81 |
| 3:48.60 Ann M Hirsch      | 75 | 1:38.70 Ann M Hirsch       | 75 | 10:58.44 Ruth Manfredi     | 82 | 2:34.82 Jae Howell         | 83 |
| 3:58.80 Cynthia H Barton  | 75 | 1:45.41 Sylvia Eisele      | 76 | 11:47.56 Bea T Heim        | 80 | 2:35.61 Ellen Brown        | 80 |
| 4:08.01 Joan Campbell     | 75 | 1:46.19 Carol Taylor       | 76 | 11:51.04 June B Reynolds   | 84 | · 200 YD BREASTSTROKE      |    |
| 4:10.28 Marion Patterson  | 77 | 1:47.25 Mary Jane Mullins  | 75 | 12:26.23 Florence Carr     | 80 | 4:23.47 MURIEL FLYNN       | 03 |
| · 50 YD BREASTSTROKE      |    | 1:48.18 Jill Coleman       | 75 | · 1000 YD FREESTYLE        |    | 4:30.15 Lois Kivi Nochman  | 81 |
| 44.36 SYLVIA EISELE       | 05 | 1:50.41 Mary C Tusa        | 76 | 17:33.20 MARGERY MEYER     | 03 | 4:50.48 Miriam K Tuovila   | 80 |
| 44.79 Sylvia Eisele       | 76 | 1:55.72 Nancy N Durstein   | 76 | 18:52.18 Margery Meyer     | 83 | 4:52.04 Betty Christian    | 84 |
| 45.64 Ann Hirsch          | 75 | 1:56.81 Cynthia H Barton   | 75 | 19:53.47 Lois Kivi Nochman | 81 | 4:59.55 Marjorie Stone     | 82 |
| 46.96 Carol Taylor        | 76 | · 200 YD INDIVIDUAL MEDLEY |    | 21:51.55 Nan Blackledge    | 81 | 5:28.35 Marianna Berkley   | 83 |
| 50.31 Nan Bohl            | 77 | 3:18.40 GAIL ROPER         | 05 | 22:54.27 Esther Pelletier  | 80 | 5:30.39 Norma B Harlow     | 81 |
| 53.09 Jean D Troy         | 78 | 3:36.77 Ann Hirsch         | 75 | 24:04.79 Bea T Heim        | 80 | 5:35.43 Jae Howell         | 83 |
| 53.77 Joan B Waldbaum     | 75 | 3:43.99 Jean D Troy        | 78 | 24:09.32 Betsy Montgomery  | 80 | 5:39.78 June B Reynolds    | 84 |
| 55.94 Jill Coleman        | 75 | 3:49.22 Sylvia Eisele      | 76 | 31:10.73 Marion K Chadwick | 84 | 5:59.80 Cornelia Johnson   | 82 |
| 56.76 Barb Jackson        | 76 | 4:01.01 Jill Coleman       | 75 | 39:41.00 Elfie Stevenin    | 84 | 8:25.69 Mary Wixted        | 83 |
| 57.96 Marianna M Hagan    | 77 | 4:07.17 Joan K Campbell    | 75 | · 1650 YD FREESTYLE        |    | · 50 YD BUTTERFLY          |    |
| 58.40 Suzanne Graham      | 79 | 4:15.84 Mary Jane Mullins  | 75 | 28:59.28 MARGERY MEYER     | 03 | 50.74 LOIS KIVI NOCHMAN    | 05 |
| · 100 YD BREASTSTROKE     |    | 4:18.75 Edie Gruender      | 77 | 30:59.56 Margery Meyer     | 83 | 51.09 Lois Kivi Nochman    | 81 |
| 1:37.04 ANN HIRSCH        | 06 | 4:19.10 Nancy N Durstein   | 76 | 32:41.18 Marjorie Stone    | 82 | 54.02 Florence Carr        | 80 |
| 1:37.04 Ann M Hirsch      | 75 | 4:25.84 Ruth Aaron         | 76 | 32:56.46 Lois Kivi Nochman | 81 | 1:06.05 June B Reynolds    | 84 |
| 1:43.19 Sylvia Eisele     | 76 | 4:27.39 Marianne Hagan     | 76 | 56:30.92 Charlotte Sanddal | 83 | 1:13.18 Jae Howell         | 83 |
| 1:46.09 Carol Taylor      | 76 | · 400 YD INDIVIDUAL MEDLEY |    | · 50 YD BACKSTROKE         |    | 1:14.62 Betty C Dunn       | 81 |
| 1:51.10 Nan Bohl          | 77 | 7:03.61 GAIL ROPER         | 05 | 43.81 BUNNY CEDERLUND      | 02 | 1:20.71 Charlotte Sanddal  | 83 |
| 1:57.93 Jean D Troy       | 78 | 7:24.42 Ann Hirsch         | 75 | 49.36 Doris E Steadman     | 81 | 1:21.29 Maurine Kornfeld   | 84 |
| 1:59.06 Joan B Waldbaum   | 75 | 7:50.40 Jean D Troy        | 78 | 50.51 Florence E Carr      | 80 | 1:22.31 Sarah T Alnutt     | 82 |
| 2:02.02 Suzanne Graham    | 79 | 8:04.24 Sylvia Eisele      | 76 | 50.85 Margery Meyer        | 83 | 1:25.03 Marianna Berkley   | 83 |
| 2:04.47 Georgia L Goggin  | 76 | 8:31.21 Betty J Russ       | 78 | 51.66 Betty Christian      | 84 | 1:38.18 Mary P Wixted      | 84 |
| 2:04.47 Ruth Aaron        | 76 | 8:53.22 Joan K Campbell    | 76 | 51.97 Asako A Maningo      | 80 | · 100 YD BUTTERFLY         |    |
| 2:05.99 Joan Campbell     | 75 | 9:05.72 Edie Gruender      | 77 | 52.11 Esther Pelletier     | 80 | 1:54.52 LOIS KIVI NOCHMAN  | 05 |
| · 200 YD BREASTSTROKE     |    | 9:22.87 Nancy N Durstein   | 76 | 52.73 Lois Kivi Nochman    | 81 | 1:54.52 Lois Kivi Nochman  | 80 |
| 3:31.35 ANN HIRSCH        | 06 | 10:42.96 June Krauser      | 79 | 54.64 C Williams           | 80 | 2:31.97 June B Reynolds    | 84 |
| 3:31.35 Ann Hirsch        | 75 | 13:36.60 Gloria M Stupfel  | 79 | 55.74 Sarah T Alnutt       | 82 | 2:32.10 Diana M Silva      | 83 |
| 3:49.54 Sylvia Eisele     | 76 |                            |    | 1:00.01 Nancy Schoepperle  | 80 | 2:44.71 Jae Howell         | 83 |
| 3:54.80 Nan H Bohl        | 77 |                            |    | · 100 YD BACKSTROKE        |    | 2:52.32 Betty C Dunn       | 80 |
| 3:55.80 Carol Taylor      | 76 |                            |    | 1:39.35 BUNNY CEDERLUND    | 02 | 4:45.15 Mary Jane Schaffer | 83 |
| 4:22.77 Barbara Owens     | 76 |                            |    | 1:46.42 Florence E Carr    | 80 | 4:55.38 Elfie Stevenin     | 84 |
| 4:23.93 Suzanne Graham    | 79 |                            |    | 1:51.25 Doris E Steadman   | 81 | · 200 YD BUTTERFLY         |    |
| 4:25.82 Ruth Aaron        | 76 |                            |    | 1:51.99 Margery Meyer      | 83 | 4:05.12 LOIS KIVI NOCHMAN  | 05 |
| 4:28.71 Joan Campbell     | 75 |                            |    | 1:53.54 Asako A Maningo    | 80 | 4:11.08 Lois Kivi Nochman  | 81 |
| 4:28.84 Joan B Waldbaum   | 75 |                            |    | 1:56.46 Nan Blackledge     | 81 | 5:38.67 Jae Howell         | 83 |
| 4:34.14 Georgia L Goggin  | 76 |                            |    | 1:58.61 Lois Kivi Nochman  | 81 | 6:02.66 June B Reynolds    | 84 |
| · 50 YD BUTTERFLY         |    |                            |    | 2:02.22 C Williams         | 80 | 12:10.54 Elfie Stevenin    | 84 |
| 39.05 GAIL ROPER          | 05 |                            |    | 2:02.56 Esther Pelletier   | 80 | · 100 YD INDIVIDUAL MEDLEY |    |
| 47.04 Carol Taylor        | 76 |                            |    | 2:06.22 Sarah T Alnutt     | 82 | 1:50.48 FLORENCE CARR      | 06 |
| 47.74 Ann Hirsch          | 75 |                            |    | 2:08.93 Nancy Schoepperle  | 80 | 1:50.48 Florence E Carr    | 80 |
| 48.40 Sylvia Eisele       | 76 |                            |    | · 200 YD BACKSTROKE        |    | 1:53.13 Lois Kivi Nochman  | 80 |
| 49.53 Jean D Troy         | 78 |                            |    | 3:41.49 BUNNY CEDERLUND    | 02 | 1:54.08 Margery Meyer      | 83 |
| 53.06 Marianne Hagan      | 76 |                            |    | 4:05.74 Lois Kivi Nochman  | 81 | 2:11.62 June B Reynolds    | 84 |
| 54.51 Jill Coleman        | 75 |                            |    | 4:08.38 Doris E Steadman   | 81 | 2:15.61 Miriam K Tuovila   | 80 |
| 55.41 Joan B Waldbaum     | 75 |                            |    | 4:23.81 Margery Meyer      | 83 | 2:16.15 Marianna Berkley   | 83 |
| 56.29 Edie Gruender       | 77 |                            |    | 4:24.27 Barbara B Boley    | 81 | 2:23.78 Sarah T Alnutt     | 82 |
| 56.56 Mary Jane Mullins   | 75 |                            |    | 4:27.55 Diana M Silva      | 83 | 2:25.08 C Williams         | 80 |
| 58.13 Nancy N Durstein    | 76 |                            |    | 4:45.29 Nancy Schoepperle  | 80 | 2:37.10 Cornelia Johnson   | 82 |
| · 100 YD BUTTERFLY        |    |                            |    | 5:05.51 Margaret Wells     | 80 | 2:37.85 Maurine Kornfeld   | 84 |
| 1:37.03 GAIL ROPER        | 05 |                            |    | 5:18.25 Florence E Carr    | 80 | · 200 YD INDIVIDUAL MEDLEY |    |
| 1:44.15 Ann M Hirsch      | 75 |                            |    | 5:29.65 Mary Jane Schaffer | 83 | 4:01.73 LOIS KIVI NOCHMAN  | 05 |
| 1:51.98 Carol Taylor      | 76 |                            |    | 5:30.00 Patricia Prevetz   | 84 | 4:05.58 Lois Kivi Nochman  | 80 |
| 1:53.00 Sylvia Eisele     | 76 |                            |    | · 50 YD BREASTSTROKE       |    | 4:30.48 Florence E Carr    | 80 |
| 1:53.49 Jean D Troy       | 78 |                            |    | 52.78 BETTY CHRISTIAN      | 04 | 4:56.99 June B Reynolds    | 84 |
| 2:02.58 Betty J Russ      | 78 |                            |    | 54.51 Lois Kivi Nochman    | 80 | 5:10.94 Jae Howell         | 83 |
|                           |    |                            |    |                            |    |                            |    |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                           |    |                           |    |                           |      |                            |    |
|---------------------------|----|---------------------------|----|---------------------------|------|----------------------------|----|
| 5:15.25 Marianna Berkley  | 83 | 2:39.79 Gertrud J Zint    | 88 | 51:35.79 Mary Lathram     | 90   | 21.98 Chase Ingraham       | 23 |
| 5:47.74 Betty C Dunn      | 80 | 2:50.45 Annie Szuis       | 86 | 50 YD BACKSTROKE          |      | 22.00 Edward J Bradley     | 22 |
| 6:07.32 Margaret Wells    | 80 | 2:58.29 Beth Hanks        | 89 | 1:01.93 AILEEN SOULE      | 96   | 22.01 Jeremy Tillman       | 23 |
| 8:24.26 Elffie Stevenin   | 84 | 3:03.39 Marie J Kreipe    | 86 | 1:07.27 Anne I Walker     | 90   | 100 YD FREESTYLE           |    |
| 8:31.98 Willie Gatza      | 80 | 3:55.94 Regina Purvis     | 85 | 1:13.34 Mary Lathram      | 90   | 43.89 ROMAIN BARNIER       | 01 |
| 400 YD INDIVIDUAL MEDLEY  |    | 4:00.39 Nancy L Blitzer   | 85 | 1:19.17 Beth Hanks        | 90   | 44.96 W Liscinsky Jr       | 24 |
| 8:20.50 LOIS KIVI NOCHMAN | 05 | 200 YD BACKSTROKE         |    | 1:41.68 Dorothy Riordan   | 93   | 46.85 Edward J Bradley     | 22 |
| 8:40.03 Lois Kivi Nochman | 81 | 4:07.66 MARJORIE SHARPE   | 02 | 1:42.23 Lois Ellert       | 91   | 46.92 Benjamin C Weston    | 24 |
| 10:36.61 Jae Howell       | 83 | 5:22.13 Edith Glusac      | 86 | 2:10.22 Hilda Buel        | 92   | 47.50 Casey Bowen          | 24 |
| 13:05.98 Margaret Wells   | 80 | 5:43.33 Gertrud J Zint    | 88 | 2:47.32 Elizabeth Dziadus | 94   | 47.64 Scott Whitbeck       | 23 |
|                           |    | 6:08.38 Beth Hanks        | 89 | 100 YD BACKSTROKE         |      | 47.80 Pavel V Zhuravlev    | 22 |
|                           |    | 50 YD BREASTSTROKE        |    | 2:14.66 AILEEN SOULE      | 96   | 47.91 Brian Luoma          | 24 |
| WOMEN 85-89               |    | 1:01.66 GERTRUDE ZINT     | 03 | 2:25.59 Anne I Walker     | 90   | 48.20 Eoin Nolan           | 18 |
| ~~~~~                     |    | 1:11.74 Rita Simonton     | 87 | 2:41.88 Mary Lathram      | 90   | 48.22 Lawrence Kennedy     | 23 |
| 50 YD FREESTYLE           |    | 1:12.98 Gertrud J Zint    | 88 | 2:56.00 Beth Hanks        | 90   | 48.44 Ryan P Kell          | 18 |
| 43.48 MARJORIE SHARPE     | 02 | 1:13.12 Edith Glusac      | 86 | 3:47.49 F Dorothy Riordan | 93   | 200 YD FREESTYLE           |    |
| 47.97 Rita Simonton       | 87 | 1:26.35 Audrey H Etienne  | 89 | 4:33.67 Hilda Buel        | 92   | 1:37.60 ROMAIN BARNIER     | 01 |
| 48.19 Billie Burrill      | 85 | 1:58.75 Regina Purvis     | 85 | 200 YD BACKSTROKE         |      | 1:42.92 Benjamin C Weston  | 24 |
| 50.06 Doris Russell       | 85 | 100 YD BREASTSTROKE       |    | 4:42.55 AILEEN SOULE      | 96   | 1:44.01 Scott Whitbeck     | 23 |
| 1:07.85 Annie Szuis       | 86 | 2:25.54 JEAN DURSTON      | 99 | 5:17.55 Anne I Walker     | 90   | 1:44.20 Edward J Bradley   | 22 |
| 1:09.44 Beth Hanks        | 89 | 2:59.78 Gertrud J Zint    | 88 | 5:40.15 Mary Lathram      | 90   | 1:44.99 Pavel V Zhuravlev  | 22 |
| 1:10.33 Kay M Schimpf     | 88 | 4:36.64 Regina Purvis     | 85 | 6:09.49 Beth Hanks        | 90   | 1:45.11 Benjamin V Fell    | 24 |
| 1:13.10 Edith Glusac      | 87 | 200 YD BREASTSTROKE       |    | 50 YD BREASTSTROKE        |      | 1:45.24 Robert D Bellamy   | 24 |
| 1:18.60 Marie J Kreipe    | 86 | 5:10.94 MARIA LENK-ZIGLER | 01 | 1:17.70 MARIA LENK-ZIGLER | 05   | 1:45.92 Chase Ingraham     | 23 |
| 1:26.52 Nancy A Dodson    | 87 | 6:30.52 Gertrud J Zint    | 88 | 2:52.94 Hilda Buel        | 92   | 1:48.62 Matthew Davie      | 24 |
| 1:38.26 Nancy L Blitzer   | 85 | 9:15.12 Regina Purvis     | 86 | 100 YD BREASTSTROKE       |      | 1:48.89 Eoin Nolan         | 18 |
| 100 YD FREESTYLE          |    | 50 YD BUTTERFLY           |    | 4:09.69 MADELEINE MILLER  | 01   | 1:48.90 Brian Luoma        | 24 |
| 1:41.38 RITA SIMONTON     | 04 | 1:00.88 JEAN DURSTON      | 00 | 7:16.45 Hilda Buel        | 92   | 500 YD FREESTYLE           |    |
| 1:46.81 Rita Simonton     | 87 | 1:04.22 Doris Russell     | 85 | 200 YD BREASTSTROKE       |      | 4:29.67 ROMAIN BARNIER     | 01 |
| 1:47.99 Billie Burrill    | 85 | 1:26.84 Edith Glusac      | 86 | 7:21.02 EVA MULLER        | 03   | 4:41.91 Scott Whitbeck     | 23 |
| 1:59.28 Doris Russell     | 85 | 1:42.95 Gertrud J Zint    | 88 | NO SWIMMERS               |      | 4:52.33 Edward J Bradley   | 22 |
| 2:15.69 Annie Szuis       | 86 | 100 YD BUTTERFLY          |    | 50 YD BUTTERFLY           |      | 4:54.78 Matthew Rogers     | 24 |
| 2:33.35 Beth Hanks        | 89 | 2:18.32 JEAN DURSTON      | 00 | 1:37.66 MARIE KELLEHER    | 05   | 4:56.25 Michael J Emmons   | 24 |
| 2:37.70 Kay M Schimpf     | 88 | 2:55.29 Doris Russell     | 85 | 3:14.63 Dorothy Riordan   | 93   | 4:57.36 Matthew G Davie    | 24 |
| 2:44.92 Marie J Kreipe    | 86 | 200 YD BUTTERFLY          |    | 4:22.56 Hilda Buel        | 92   | 5:03.80 Taras Kulakov      | 19 |
| 3:20.45 Nancy A Dodson    | 87 | 5:04.77 JEAN DURSTON      | 00 | 100 YD BUTTERFLY          |      | 5:07.58 Eoin Nolan         | 18 |
| 3:34.51 Nancy L Blitzer   | 85 | NO SWIMMERS               |    | 3:26.50 JEWEL COOKE       | 99   | 5:08.77 Bruno H Ewald      | 22 |
| 3:53.41 Regina Purvis     | 85 | 100 YD INDIVIDUAL MEDLEY  |    | NO SWIMMERS               |      | 5:08.86 Pete J Murphy      | 24 |
| 200 YD FREESTYLE          |    | 2:11.23 RITA SIMONTON     | 04 | 200 YD BUTTERFLY          |      | 5:11.34 Brian M Goldman    | 20 |
| 3:39.73 RITA SIMONTON     | 04 | 2:21.36 Rita Simonton     | 87 | 7:12.95 JEWEL COOKE       | 98   | 1000 YD FREESTYLE          |    |
| 3:51.49 Rita Simonton     | 87 | 2:47.02 Edith Glusac      | 86 | NO SWIMMERS               |      | 9:29.54 BRAD WINSOR        | 96 |
| 4:02.91 Billie A Burrill  | 85 | 2:57.26 Gertrud J Zint    | 88 | 100 YD INDIVIDUAL MEDLEY  |      | 10:21.66 Matthew Davie     | 24 |
| 4:31.61 Doris Russell     | 85 | 200 YD INDIVIDUAL MEDLEY  |    | 2:55.27 JEWEL COOKE       | 99   | 10:24.67 Dave Whitbeck     | 23 |
| 5:23.10 Annie Szuis       | 86 | 4:42.83 JEAN DURSTON      | 00 | NO SWIMMERS               |      | 10:29.32 Perry Bullock     | 20 |
| 5:48.56 Kay M Schimpf     | 88 | 4:57.54 Rita Simonton     | 87 | 200 YD INDIVIDUAL MEDLEY  |      | 10:35.38 Michael J Emmons  | 24 |
| 5:54.29 Beth Hanks        | 89 | 6:43.55 Edith Glusac      | 86 | 6:31.19 JEWEL COOKE       | 99   | 10:45.76 Benjamin C Weston | 24 |
| 6:15.55 Marie J Kreipe    | 86 | 6:45.70 Gertrud J Zint    | 88 | NO SWIMMERS               |      | 10:49.19 Bruno H Ewald     | 22 |
| 7:11.96 Nancy A Dodson    | 87 | 400 YD INDIVIDUAL MEDLEY  |    | 400 YD INDIVIDUAL MEDLEY  |      | 11:03.61 Daniel Paglio     | 23 |
| 8:14.25 Regina Purvis     | 86 | 9:48.75 JEAN DURSTON      | 00 | 13:06.38 JEWEL COOKE      | 98   | 11:12.23 Mikhail I Blinkov | 20 |
| 500 YD FREESTYLE          |    | 14:40.37 Gertrud J Zint   | 88 | NO SWIMMERS               |      | 11:23.69 Patrick J Dideum  | 24 |
| 9:37.91 RITA SIMONTON     | 04 |                           |    |                           |      | 11:34.02 Matthew W King    | 23 |
| 9:49.79 Rita Simonton     | 87 |                           |    |                           |      | 16:20.39 BRAD WINSOR       | 96 |
| 10:58.65 Billie Burrill   | 85 | WOMEN 90-94               |    | WOMEN 95-99               |      | 17:30.08 Benjamin C Weston | 24 |
| 12:29.48 Audrey H Etienne | 89 | ~~~~~                     |    | ~~~~~                     |      | 18:02.67 Pete J Murphy     | 24 |
| 12:49.75 Doris Russell    | 85 | 50 YD FREESTYLE           |    | 50 YD FREESTYLE           |      | 19:07.89 Perry Bullock     | 20 |
| 14:25.82 Kay M Schimpf    | 88 | 49.68 AILEEN SOULE        | 96 | 2:27.67 VIRGINIA NICOLL   | 05   | 19:16.50 Michael Solley    | 21 |
| 19:02.19 Regina Purvis    | 85 | 58.80 Anne I Walker       | 90 | 2:27.67 Virginia Nicoll   | 97   | 19:25.36 Sean Fahey        | 20 |
| 1000 YD FREESTYLE         |    | 1:22.14 F Dorothy Riordan | 93 | 3:37.90 Elizabeth Dziadus | 95   | 19:27.95 Nicholas Spackman | 19 |
| 19:34.16 RITA SIMONTON    | 04 | 1:46.14 Hilda Buel        | 92 | 500 YD FREESTYLE          |      | 19:48.21 Zachary A Gray    | 23 |
| 19:50.73 Rita Simonton    | 87 | 100 YD FREESTYLE          |    | 18:25.13 ANNA BAUSCHER    | 97   | 19:50.75 Neal Richards     | 23 |
| 23:30.61 Billie Burrill   | 85 | 2:08.96 JULIA DOLCE       | 01 | NO SWIMMERS               |      | 20:03.96 Chad L Lutz       | 20 |
| 29:13.42 Kay M Schimpf    | 88 | 2:14.88 Anne I Walker     | 90 | 50 YD BACKSTROKE          |      | 20:04.11 Luke Bagnaschi    | 24 |
| 1650 YD FREESTYLE         |    | 2:40.59 Beth Hanks        | 90 | 3:42.94 GRACE HIDDLESON   | 03   | 50 YD BACKSTROKE           |    |
| 32:25.66 RITA SIMONTON    | 04 | 2:43.53 Mary Lathram      | 90 | 3:33.53 Elizabeth Dziadus | 95NV | 23.41 LANCE ASTI           | 04 |
| 33:21.13 Rita Simonton    | 87 | 3:10.19 F Dorothy Riordan | 93 | 100 YD BACKSTROKE         |      | 24.07 Ryan P Kell          | 18 |
| 50 YD BACKSTROKE          |    | 200 YD FREESTYLE          |    | 5:43.27 VIRGINIA NICOLL   | 05   | 24.13 Mike Shelby          | 23 |
| 49.59 AILEEN SOULE        | 91 | 4:42.10 ANNE WALKER       | 06 | 5:43.27 Virginia Nicoll   | 97   | 24.36 Chris Vythoulkas     | 22 |
| 1:03.59 Billie A Burrill  | 85 | 4:42.10 Anne I Walker     | 90 |                           |      | 25.04 Zach Henning         | 24 |
| 1:05.73 Audrey H Etienne  | 89 | 5:58.64 Mary Lathram      | 90 | MEN 18-24                 |      | 25.07 Benjamin V Fell      | 24 |
| 1:11.05 Gertrud J Zint    | 88 | 5:59.67 Beth Hanks        | 90 | ~~~~~                     |      | 25.91 Matthew Christian    | 22 |
| 1:11.30 Edith Glusac      | 87 | 8:06.40 Dorothy Riordan   | 93 | 50 YD FREESTYLE           |      | 26.00 Mikhail I Blinkov    | 20 |
| 1:13.10 Annie Szuis       | 86 | 500 YD FREESTYLE          |    | 20.25 ERIC MAUER          | 94   | 26.00 Luke A Vestrum       | 24 |
| 1:24.63 Beth Hanks        | 89 | 12:48.67 MAXINE MERLINO   | 03 | 21.49 Benjamin C Weston   | 24   | 26.07 Eugene E Petersen    | 23 |
| 1:26.88 Marie J Kreipe    | 86 | 14:56.64 Mary Lathram     | 90 | 21.56 Richard Long        | 23   | 26.15 Lawrence Kennedy     | 23 |
| 1:47.95 Nancy L Blitzer   | 85 | 1000 YD FREESTYLE         |    | 21.66 Terry R Thompson    | 22   | 100 YD BACKSTROKE          |    |
| 1:54.07 Regina Purvis     | 85 | 26:03.69 MAXINE MERLINO   | 03 | 21.70 Brian Luoma         | 24   | 50.58 JEFF THIBAUT         | 95 |
| 100 YD BACKSTROKE         |    | 31:42.22 Mary Lathram     | 90 | 21.85 Scott Whitbeck      | 23   | 53.33 Benjamin V Fell      | 24 |
| 1:55.84 AILEEN SOULE      | 91 | 1650 YD FREESTYLE         |    | 21.87 Chris Vythoulkas    | 22   |                            |    |
| 2:24.40 Edith Glusac      | 86 | 43:23.50 MAXINE MERLINO   | 03 | 21.88 Casey Bowen         | 24   |                            |    |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                           |      |                           |    |                            |                      |                           |                     |    |
|---------------------------|------|---------------------------|----|----------------------------|----------------------|---------------------------|---------------------|----|
| 53.75 Ryan P Kell         | 18   | 54.11 Perry Bullock       | 20 | 200 YD FREESTYLE           |                      | 1:58.07 C Natoli          | 25                  |    |
| 54.29 Matthew Christian   | 22   | 54.77 Alden E Kroll       | 23 | 1:38.14 JOHN KEPPELER      | 96                   | 1:58.73 Scott Ayer        | 29                  |    |
| 54.43 Chris Vythoulkas    | 22   | 54.87 Ross J Mooney       | 21 | 1:44.51 C Sheppard         | 27                   | 1:59.66 Rick V Cardoso    | 27                  |    |
| 54.55 Kyle Jackson        | 24   | 200 YD BUTTERFLY          |    | 1:44.63 Jeremy M Delicino  | 29                   | 2:00.82 Keith Fuhrhop     | 28                  |    |
| 55.42 J Wesley Donnelly   | 23   | 1:51.04 STEVEN REED       | 93 | 1:45.50 Andy Nonaka        | 26                   | 2:00.94 James T Auxier    | 27                  |    |
| 55.96 Alden Kroll         | 23   | 1:58.08 Perry Bullock     | 20 | 1:45.91 Jason Mallory      | 25                   | 2:01.23 Matthew S Baldwin | 27                  |    |
| 56.56 Eugene E Petersen   | 23   | 1:58.35 Michael J Emmons  | 24 | 1:46.39 Adam Jerger        | 29                   | 50 YD BREASTSTROKE        |                     |    |
| 57.51 Seth Weidmann       | 23   | 2:06.15 Benjamin C Weston | 24 | 1:46.56 Rick V Cardoso     | 27                   | 25.34 GREG RHODENBAUGH    | 91                  |    |
| 57.81 Brian Luoma         | 24   | 2:07.82 Derek Helvey      | 23 | 1:46.83 Evan Whitbeck      | 25                   | 25.73 Adam Jerger         | 29                  |    |
| 200 YD BACKSTROKE         |      | 2:16.31 Nicholas Spackman | 19 | 1:46.84 Andy M Brown       | 27                   | 26.67 Peter J Fehring     | 28                  |    |
| 1:50.28 JOHN KEPPELER     | 92   | 2:17.86 Chadwick L Buist  | 19 | 1:47.38 Ivo B Pavlov       | 29                   | 26.68 Ryan S Zahorik      | 29                  |    |
| 1:56.43 Matthew Christian | 22   | 2:19.26 Brian J Clites    | 23 | 1:47.74 James T Auxier     | 27                   | 26.94 Kevin M Erndl       | 26                  |    |
| 1:59.07 Chris Vythoulkas  | 22   | 2:19.40 Patrick J Dideum  | 24 | 500 YD FREESTYLE           |                      | 27.00 Eric M Dunham       | 28                  |    |
| 1:59.09 Kyle Jackson      | 24   | 2:19.43 Michael Dean      | 24 | 4:26.87 LIONEL MOREAU      | 01                   | 27.06 Gregory J Zann      | 26                  |    |
| 2:01.26 Corey L Welch     | 23   | 2:39.66 Charles R Raper   | 19 | 4:42.91 C Sheppard         | 27                   | 27.14 Ethan C Bassett     | 25                  |    |
| 2:02.61 Benjamin V Fell   | 24   | 100 YD INDIVIDUAL MEDLEY  |    | 4:48.60 Jeremy M Delicino  | 29                   | 27.24 Andrew S Killian    | 26                  |    |
| 2:04.33 Mikhail I Blinkov | 20   | 50.14 ROMAIN BARNIER      | 01 | 4:49.15 Andy J Nonaka      | 26                   | 27.51 Jon M Fry           | 26                  |    |
| 2:05.10 Patrick J Dideum  | 24   | 50.72 W Liscinsky Jr      | 24 | 4:49.69 Craig Pickering    | 28                   | 27.53 Jason Flint         | 29                  |    |
| 2:06.13 Edward J Bradley  | 22   | 51.84 Gary N Marshall     | 24 | 4:54.04 Ben Culver         | 29                   | 100 YD BREASTSTROKE       |                     |    |
| 2:06.38 John J Bixler     | 24   | 53.50 Matthew Christian   | 22 | 4:55.90 James T Auxier     | 27                   | 55.99 JEFF COMMINGS       | 03                  |    |
| 2:10.56 C Tingley         | 23   | 53.63 Corey L Welch       | 23 | 4:58.14 James M McGarity   | 29                   | 55.66 Adam Jerger         | 29NV                |    |
| 50 YD BREASTSTROKE        |      | 54.03 Richard Long        | 23 | 4:58.42 Sean P McCormack   | 25                   | 56.54 Ryan S Zahorik      | 29                  |    |
| 25.32 WILLIAM LISCINSKY   | 06   | 54.28 Scott Whitbeck      | 23 | 5:00.30 Justin Burkhardt   | 26                   | 57.79 Peter J Fehring     | 28                  |    |
| 25.32 W Liscinsky Jr      | 24   | 55.14 Kyle Ciminski       | 19 | 5:00.46 Jason Mallory      | 25                   | 58.63 Ethan C Bassett     | 25                  |    |
| 25.59 Gary N Marshall     | 24   | 55.18 Kyle Jackson        | 24 | 1000 YD FREESTYLE          |                      | 58.66 Audy Oktavian       | 28                  |    |
| 26.22 Corey L Welch       | 23   | 55.37 Perry Bullock       | 20 | 9:25.88 ALEX KOSTICH       | 98                   | 58.87 Tyler D Magarity    | 27                  |    |
| 26.86 Kyle Ciminski       | 19   | 55.38 Robert D Bellamy    | 24 | 9:57.82 C Sheppard         | 27                   | 59.49 Jason Flint         | 29                  |    |
| 27.25 Matthew Christian   | 22   | 200 YD INDIVIDUAL MEDLEY  |    | 9:58.90 Jeremy M Delicino  | 29                   | 59.80 Kevin M Erndl       | 26                  |    |
| 27.66 Chase Ingraham      | 23   | 1:52.82 SIMON PERCY       | 94 | 10:08.36 Andy J Nonaka     | 26                   | 1:00.00 Andrew S Killian  | 26                  |    |
| 27.75 Ross J Mooney       | 21   | 1:55.31 Matthew Christian | 22 | 10:14.49 Ben Culver        | 29                   | 1:00.34 Jason Mallory     | 25                  |    |
| 27.85 Cameron Moore       | 23   | 1:56.31 Benjamin C Weston | 24 | 10:27.29 Michael Franklin  | 27                   | 200 YD BREASTSTROKE       |                     |    |
| 28.12 Victor Stover       | 24   | 1:56.79 Scott Whitbeck    | 23 | 10:32.80 David E Kuendig   | 25                   | 2:03.69 DOUGLAS SOLTIS    | 88                  |    |
| 28.20 Matt T Goodwin      | 23   | 1:57.03 Edward Bradley    | 22 | 10:41.80 James T Auxier    | 27                   | 2:04.52 Ryan S Zahorik    | 29                  |    |
| 100 YD BREASTSTROKE       |      | 1:57.06 Corey L Welch     | 23 | 10:51.16 Pieter deHart     | 27                   | 2:04.88 Adam Jerger       | 29                  |    |
| 55.86 MICHAEL BURTON      | 00   | 1:57.94 Perry Bullock     | 20 | 10:53.48 C Thelen          | 28                   | 2:07.48 Ethan C Bassett   | 25                  |    |
| 54.65 Gary N Marshall     | 24NV | 1:58.89 Benjamin V Fell   | 24 | 10:56.25 Matthew D Roper   | 25                   | 2:07.66 Peter J Fehring   | 28                  |    |
| 56.37 W Liscinsky Jr      | 24   | 2:00.58 Derek Helvey      | 23 | 1650 YD FREESTYLE          |                      | 2:08.90 Tyler D Magarity  | 27                  |    |
| 57.31 Corey L Welch       | 23   | 2:01.40 Kaleb Thomas      | 22 | 15:44.70 ALEX KOSTICH      | 98                   | 2:12.21 Evan Whitbeck     | 25                  |    |
| 58.82 Matthew Christian   | 22   | 2:02.58 Michael J Emmons  | 24 | 17:24.57 David E Kuendig   | 25                   | 2:13.45 Jason Flint       | 29                  |    |
| 1:00.57 Kyle Ciminski     | 19   | 400 YD INDIVIDUAL MEDLEY  |    | 17:33.65 C Thelen          | 28                   | 2:14.46 Alex R Helfers    | 26                  |    |
| 1:01.03 Derek Helvey      | 23   | 4:04.34 JOHN KEPPELER     | 92 | 17:34.56 Brian Kirkpatrick | 28                   | 2:16.63 Jason Colwell     | 29                  |    |
| 1:01.16 B Hankinson       | 24   | 4:09.80 Matthew Christian | 22 | 17:53.08 Justin Burkhardt  | 26                   | 2:16.86 Wright Stanton IV | 26                  |    |
| 1:01.57 Alden E Kroll     | 23   | 4:12.51 Perry Bullock     | 20 | 17:58.71 Matthew D Roper   | 25                   | 50 YD BUTTERFLY           |                     |    |
| 1:01.71 Les V Morales     | 18   | 4:16.38 Michael J Emmons  | 24 | 17:59.53 Karl Hoalst       | 25                   | 22.09 BRENDAN COYNE       | 06                  |    |
| 1:02.22 Paul J Santoro    | 23   | 4:17.61 Benjamin C Weston | 24 | 18:05.09 Marek Dvorak      | 27                   | 22.17 Brendan M Coyne     | 25                  |    |
| 200 YD BREASTSTROKE       |      | 4:22.91 Chase Ingraham    | 23 | 18:35.11 Joseph A Neikirk  | 25                   | 22.85 Adam Jerger         | 29                  |    |
| 2:05.93 ERIC WYLES        | 01   | 4:23.89 Derek Helvey      | 23 | 18:40.11 Jason Colwell     | 29                   | 23.10 Jermaine Britton    | 25                  |    |
| 1:58.34 Gary N Marshall   | 24NV | 4:28.51 Kaleb Thomas      | 22 | 18:43.66 Jeff Maynor       | 27                   | 23.38 Todd Schwendinger   | 25                  |    |
| 2:07.92 Matthew Christian | 22   | 4:29.19 Kyle Jackson      | 24 | 50 YD BACKSTROKE           |                      | 23.55 Stephen Freas       | 26                  |    |
| 2:16.24 Chris Maurer      | 24   | 4:37.18 Tait Ecklund      | 24 | 23.09 LANCE BOHLMAN        | 00                   | 23.55 Ryan S Zahorik      | 29                  |    |
| 2:16.87 Perry Bullock     | 20   | 4:38.72 Andrew Steenrod   | 21 | 23.61 Kevin Doak           | 25                   | 23.58 Mark B Callaghan    | 26                  |    |
| 2:17.30 Robert Mitchell   | 22   |                           |    | 24.05 Jon J Karr           | 25                   | 23.61 Mike W Betts        | 27                  |    |
| 2:18.73 Edward Mc Gregor  | 21   | MEN 25-29                 |    |                            | 24.63 Brendan Laracy | 25                        | 23.64 Steven Brown  | 26 |
| 2:18.77 Michael Phelps    | 18   | ~~~~~                     |    |                            | 24.67 Stephen Freas  | 26                        | 23.70 Kevin M Erndl | 26 |
| 2:18.83 B Hankinson       | 24   | 50 YD FREESTYLE           |    | 25.05 Kirk K Larsen        | 29                   | 100 YD BUTTERFLY          |                     |    |
| 2:18.94 Paul J Santoro    | 23   | 19.83 ROBERT PEEL         | 91 | 25.10 Chris Read           | 27                   | 48.51 BRIAN ALDERMAN      | 98                  |    |
| 2:22.08 Michael A Solley  | 22   | 21.37 Kirk K Larsen       | 29 | 25.17 Scott Ayer           | 29                   | 49.96 Matt R Haupt        | 25                  |    |
| 50 YD BUTTERFLY           |      | 21.48 Ryan S Zahorik      | 29 | 25.42 Matthew S Baldwin    | 27                   | 51.77 Mark B Callaghan    | 26                  |    |
| 22.16 MICHAEL SHELBY      | 06   | 21.60 Matt R Haupt        | 25 | 25.62 Mike W Betts         | 27                   | 51.85 Cody Rasmussen      | 28                  |    |
| 22.16 Mike Shelby         | 23   | 21.61 Rick V Cardoso      | 27 | 25.69 Ryan Zahorik         | 29                   | 51.89 Todd Schwendinger   | 25                  |    |
| 22.68 W Liscinsky Jr      | 24   | 21.64 Jermaine Britton    | 25 | 100 YD BACKSTROKE          |                      | 52.04 Audy Oktavian       | 28                  |    |
| 23.39 Brett Bannan        | 23   | 21.72 Mike W Betts        | 27 | 49.83 ANDREW GILL          | 92                   | 52.16 Jon J Karr          | 25                  |    |
| 23.61 Kyle Ciminski       | 19   | 21.83 Kevin M Erndl       | 26 | 51.81 Kevin Doak           | 25                   | 52.30 Mike W Betts        | 27                  |    |
| 23.72 Scott Whitbeck      | 23   | 21.87 Adam Jerger         | 29 | 53.03 Brendan Laracy       | 25                   | 52.49 Jermaine Britton    | 25                  |    |
| 23.73 Casey Bowen         | 24   | 21.89 Dylan Malagrino     | 27 | 53.83 C Sheppard           | 27                   | 52.99 Ryan M Mallam       | 27                  |    |
| 23.79 Chris Vythoulkas    | 22   | 21.94 Todd Schwendinger   | 25 | 54.26 Jason Mallory        | 25                   | 53.01 Loic R Joseph       | 26                  |    |
| 23.84 Brett J McMillian   | 23   | 100 YD FREESTYLE          |    | 54.30 Jason M Fox          | 28                   | 200 YD BUTTERFLY          |                     |    |
| 23.98 Zach Henning        | 24   | 44.27 GARY HALL           | 04 | 54.40 Rick V Cardoso       | 27                   | 1:48.25 YANN DEFABRIQUE   | 01                  |    |
| 24.17 Luke A Vestrum      | 24   | 46.72 Rick V Cardoso      | 27 | 54.40 Michael J Foley      | 26                   | 1:53.43 Steven Brown      | 26                  |    |
| 100 YD BUTTERFLY          |      | 47.10 Todd Schwendinger   | 25 | 54.53 Kirk K Larsen        | 29                   | 1:56.47 Cody Rasmussen    | 28                  |    |
| 49.37 ADAM CONWAY         | 02   | 47.16 Matt R Haupt        | 25 | 54.66 Geoff M Hadam        | 25                   | 1:59.48 Craig Pickering   | 28                  |    |
| 51.37 Mike Shelby         | 23   | 47.25 Jeremy M Delicino   | 29 | 54.84 Matthew S Baldwin    | 27                   | 2:01.17 Ryan M Mallam     | 27                  |    |
| 52.51 Brian Mirkovich     | 24   | 47.32 Jermaine Britton    | 25 | 200 YD BACKSTROKE          |                      | 2:03.03 Chris Sullivan    | 29                  |    |
| 52.78 Chris Vythoulkas    | 22   | 47.52 Kirk K Larsen       | 29 | 1:48.47 JOHN KEPPELER      | 95                   | 2:03.35 Ben Culver        | 29                  |    |
| 53.16 Kyle Ciminski       | 19   | 47.58 Mike W Betts        | 27 | 1:54.25 C Sheppard         | 27                   | 2:04.28 Ethan C Bassett   | 25                  |    |
| 53.28 Michael J Emmons    | 24   | 47.77 Camil Toma          | 29 | 1:56.92 Brendan Laracy     | 25                   | 2:04.89 Andy J Nonaka     | 26                  |    |
| 53.28 Gary Marshall       | 24   | 47.87 C Sheppard          | 27 | 1:56.94 Jason Mallory      | 25                   | 2:05.44 Jon Fry           | 26                  |    |
| 54.05 Kevin Curtis        | 20   | 47.89 Tom Krajewski       | 27 | 1:57.61 Michael J Foley    | 26                   | 2:06.55 Karl Hoalst       | 25                  |    |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                           |                  |                    |          |                          |                   |          |                          |                   |                   |    |
|---------------------------|------------------|--------------------|----------|--------------------------|-------------------|----------|--------------------------|-------------------|-------------------|----|
| 100 YD INDIVIDUAL MEDLEY  | 4:53.26          | Adam Dawkins       | 30       | 28.20                    | Matt Eisenhuth    | 31       | 1:54.42                  | Jeff Commings     | 32                |    |
| 50.34 LIONEL MOREAU       | 02 4:53.42       | Matt Hooper        | 32       | 28.24                    | Michael Goodison  | 34       | 1:56.39                  | Tyler J Blessing  | 33                |    |
| 52.58 Ryan S Zahorik      | 29 4:53.63       | Jon P Wilkinson    | 34       | 28.41                    | Scott Campea      | 31       | 1:58.88                  | Timothy M Dougher | 33                |    |
| 52.59 Adam Jerger         | 29 4:55.18       | Timothy M Dougher  | 33       | 100 YD BREASTSTROKE      |                   |          |                          |                   |                   |    |
| 53.30 Jon J Karr          | 25 4:55.62       | Ili R Selinger     | 32       | 56.11                    | JEFF COMMINGS     | 04       | 2:02.12                  | Jason H Eaddy     | 30                |    |
| 53.86 Audy Oktavian       | 28 4:56.20       | Dan Wegner         | 34       | 56.74                    | Jeff Commings     | 32       | 2:02.18                  | Lee Wanie         | 32                |    |
| 54.21 Scott Ayer          | 29 4:58.82       | Christopher Roat   | 31       | 59.47                    | Denis H Kaltchev  | 32       | 2:02.45                  | John Kealy        | 34                |    |
| 54.33 Ethan C Bassett     | 25 4:58.95       | George Villarreal  | 34       | 59.97                    | Chad E Cron       | 30       | 2:02.94                  | Chad E Cron       | 30                |    |
| 54.34 Rick V Cardoso      | 27 4:59.85       | Gunner Lehr        | 33       | 1:00.14                  | Stephan P Joe     | 30       | 2:03.08                  | Sean C Swain      | 34                |    |
| 54.42 Jason M Fox         | 28               | 1000 YD FREESTYLE  |          |                          |                   |          |                          | 2:03.18           | Ili R Selinger    | 32 |
| 54.60 Kirk K Larsen       | 29 9:26.93       | JOSHUA WOODRUFF    | 03       | 1:01.25                  | Todd Radel        | 33       | 400 YD INDIVIDUAL MEDLEY |                   |                   |    |
| 54.72 Evan Whitbeck       | 25 9:59.73       | Jason H Eaddy      | 30       | 1:01.75                  | Michael Goodison  | 34       | 3:53.81                  | RONALD KARNAUGH   | 97                |    |
| 200 YD INDIVIDUAL MEDLEY  |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 1:51.83 NEIL PEIFFER      | 03 10:17.05      | Lee Wanie          | 31       | 1:01.86                  | Scott Campea      | 31       | 4:14.93                  | Matt Hooper       | 32                |    |
| 1:57.22 Rick V Cardoso    | 27 10:20.54      | Matt Hooper        | 32       | 1:01.93                  | C Collett         | 31       | 4:18.26                  | Stephan P Joe     | 30                |    |
| 1:57.25 Evan Whitbeck     | 25 10:21.64      | Richard Elder      | 30       | 1:02.18                  | Don Dziekanowski  | 31       | 4:20.10                  | Jason H Eaddy     | 30                |    |
| 1:57.78 Adam Jerger       | 29 10:30.00      | Christopher Roat   | 31       | 200 YD BREASTSTROKE      |                   |          |                          |                   |                   |    |
| 1:59.20 Ethan C Bassett   | 25 10:39.02      | Sean T Martin      | 30       | 2:01.01                  | RONALD KARNAUGH   | 97       | 4:21.21                  | Tyler Blessing    | 33                |    |
| 1:59.31 Jason M Fox       | 28 10:46.92      | Robbert van Andel  | 31       | 2:09.33                  | Stephan P Joe     | 30       | 4:29.10                  | Barry J Flightner | 32                |    |
| 2:00.54 Matthew Gilman    | 29 10:47.67      | Barry J Flightner  | 32       | 2:10.68                  | Chad E Cron       | 30       | 4:29.35                  | Evan Welting      | 31                |    |
| 2:01.02 Jason Mallory     | 25 10:54.35      | Scot Elliott       | 31       | 2:13.40                  | Jared Walkenhorst | 31       | 4:34.03                  | Darryl D Stich    | 30                |    |
| 2:01.20 Peter J Fehring   | 28 10:57.09      | Ruben Figueres     | 32       | 2:16.56                  | Scott Campea      | 31       | 4:34.13                  | Scot Elliott      | 31                |    |
| 2:01.48 Andy J Nonaka     | 26               | 1650 YD FREESTYLE  |          |                          |                   |          |                          | 4:34.61           | Stephen C Hicks   | 33 |
| 2:01.50 C Natoli          | 25 15:51.57      | JEFF ERWIN         | 96       | 2:17.93                  | Michael Goodison  | 34       | 4:34.77                  | Robbert van Andel | 31                |    |
| 400 YD INDIVIDUAL MEDLEY  |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 3:56.69 LIONEL MOREAU     | 02 16:36.78      | Jason H Eaddy      | 30       | 2:18.05                  | Ty Richardson     | 32       | MEN 35-39                |                   |                   |    |
| 4:12.62 Evan Whitbeck     | 25 16:53.86      | Matt Hooper        | 32       | 2:19.29                  | Todd Radel        | 33       | ~~~~~                    |                   |                   |    |
| 4:21.20 Ethan C Bassett   | 25 18:06.56      | Carlos I Ochoa     | 34       | 2:19.31                  | John R Renko      | 32       | 50 YD FREESTYLE          |                   |                   |    |
| 4:22.50 Andy J Nonaka     | 26 18:06.83      | Charles M Perkins  | 34       | 2:19.46                  | Don Dziekanowski  | 31       | 20.73                    | KEVIN DEFORREST   | 94                |    |
| 4:23.60 Adam Jerger       | 29 18:07.79      | David Bresser      | 34       | 2:19.66                  | Jon G Rosen       | 33       | 21.05                    | Michael S Ross    | 37                |    |
| 4:26.16 Cody C Rasmussen  | 28 18:13.82      | Tom Thorum         | 33       | 50 YD BUTTERFLY          |                   |          |                          |                   |                   |    |
| 4:26.79 N Sosnowski       | 26 18:34.32      | Steve Brenner      | 30       | 22.22                    | BRIAN ALDERMAN    | 99       | 21.06                    | Todd H Pace       | 37                |    |
| 4:26.99 Ben Culver        | 29 18:39.79      | Aaron Thielen      | 34       | 23.23                    | Peter S Moore     | 33       | 21.22                    | David Lawson      | 35                |    |
| 4:27.46 David Searles     | 29 18:43.15      | Scot Elliott       | 31       | 23.53                    | Jason H Eaddy     | 30       | 21.53                    | Ross C Davis      | 39                |    |
| 4:30.62 Justin Burkhardt  | 26               | 50 YD BACKSTROKE   |          |                          |                   |          |                          | 21.63             | Vladimir Polukeev | 35 |
| 4:31.55 Bruno C Darzi     | 27 23.18         | MARTIN ZUBERO      | 02       | 23.56                    | Tyler Blessing    | 33       | 21.68                    | Timothy L Boyd    | 35                |    |
| MEN 30-34                 |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| ~~~~~                     |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 50 YD FREESTYLE           |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 20.15 ADAM SCHMITT        | 97 24.24         | Peter S Moore      | 33       | 23.65                    | Razvan Petcu      | 32       | 22.02                    | Jeffrey Roddin    | 37                |    |
| 21.04 Ben Christoffel     | 30 24.35         | Troy D Johnson     | 30       | 23.71                    | Troy D Johnson    | 30       | 22.07                    | Steve Hiltabiddle | 39                |    |
| 21.36 Matt Eisenhuth      | 31 24.78         | Jeff Commings      | 32       | 23.72                    | Denis H Kaltchev  | 32       | 22.10                    | Stepan Oliva      | 39                |    |
| 21.56 Razvan Petcu        | 32 25.05         | Charles M Perkins  | 34       | 23.90                    | Charles M Perkins | 34       | 100 YD FREESTYLE         |                   |                   |    |
| 21.61 Timothy M Dougher   | 33 25.21         | Lee Wanie          | 31       | 23.92                    | Jose Desouza      | 34       | 45.54                    | MICHAEL ROSS      | 06                |    |
| 21.69 Dan Wegner          | 34 25.26         | Denis H Kaltchev   | 32       | 100 YD BUTTERFLY         |                   |          |                          |                   |                   |    |
| 21.72 Tyler Blessing      | 33 25.59         | John Kealy         | 34       | 48.25                    | MIKE PICOTTE      | 04       | 45.32                    | Vlad Pyshenko     | 36NV              |    |
| 21.83 Lee G Wanie         | 32 26.08         | Jose Desouza       | 34       | 50.95                    | Razvan Petcu      | 32       | 45.54                    | Michael S Ross    | 37                |    |
| 21.92 Christopher Roat    | 31 26.24         | Matt Eisenhuth     | 31       | 51.01                    | Tyler Blessing    | 33       | 46.83                    | Vladimir Polukeev | 35                |    |
| 21.96 Peter S Moore       | 33 26.47         | Tyler Blessing     | 33       | 51.78                    | Jose Merino       | 33       | 46.94                    | David Lawson      | 35                |    |
| 21.96 Morgan D Garcia     | 31 26.79         | Aaron Thielen      | 34       | 51.79                    | Jason H Eaddy     | 30       | 47.06                    | Timothy L Boyd    | 35                |    |
| 100 YD FREESTYLE          |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 44.53 MIKE PICOTTE        | 04 26.99         | Ben Culver         | 29       | 51.84                    | Peter S Moore     | 33       | 47.44                    | Ross C Davis      | 39                |    |
| 47.30 Tyler J Blessing    | 33 27.18         | MARTIN ZUBERO      | 02       | 52.82                    | James M Rosenthal | 34       | 47.65                    | Lorenzo Benucci   | 38                |    |
| 47.40 Troy D Johnson      | 30 27.24         | Peter S Moore      | 33       | 53.19                    | John Kealy        | 34       | 48.29                    | Stepan Oliva      | 39                |    |
| 47.47 Razvan Petcu        | 32 27.26         | Jeff Commings      | 32       | 53.46                    | Denis H Kaltchev  | 32       | 48.30                    | Greg Latta        | 36                |    |
| 47.59 Dan Wegner          | 34 27.35         | Matt Hooper        | 32       | 53.54                    | Jeff Commings     | 32       | 48.43                    | Doug Ellis        | 38                |    |
| 47.64 Christopher Roat    | 31 27.42         | Tyler J Blessing   | 33       | 54.19                    | Barry J Flightner | 32       | 200 YD FREESTYLE         |                   |                   |    |
| 48.32 Matt Eisenhuth      | 31 27.48         | John Kealy         | 34       | 54.19                    | C Collett         | 31       | 1:39.90                  | MICHAEL ROSS      | 05                |    |
| 48.42 Lee G Wanie         | 32 27.54         | Lee Wanie          | 31       | 1:49.52                  | PETER EGAN        | 94       | 1:40.00                  | Vlad Pyshenko     | 36                |    |
| 48.68 John Kealy          | 34 27.58         | Jason H Eaddy      | 30       | 1:55.57                  | Jason H Eaddy     | 30       | 1:44.49                  | Ross C Davis      | 39                |    |
| 48.69 Jeff Commings       | 32 27.88         | Trevor D Gillis    | 30       | 1:58.77                  | Matt Hooper       | 32       | 1:44.74                  | Ethan A Saulnier  | 35                |    |
| 48.79 C Brian Wrighton    | 32 27.92         | Steve Hartsock     | 32       | 2:01.44                  | Barry J Flightner | 32       | 1:45.44                  | Matt R Shenker    | 36                |    |
| 200 YD FREESTYLE          |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 1:38.03 JON OLSEN         | 99 27.96         | MARTIN ZUBERO      | 02       | 2:03.06                  | Thayer H Thompson | 31       | 1:45.63                  | Sean Swain        | 35                |    |
| 1:45.94 Christopher Roat  | 31 1:48.64       | JEFF COMMINGS      | 32       | 2:03.66                  | Stephan P Joe     | 30       | 1:46.08                  | Matt Keller       | 36                |    |
| 1:46.76 Lee Wanie         | 31 1:55.23       | Jeff Commings      | 32       | 2:05.39                  | Ili R Selinger    | 32       | 1:46.12                  | Lorenzo Benucci   | 38                |    |
| 1:47.14 Ili R Selinger    | 32 1:58.72       | Matt Hooper        | 32       | 2:07.13                  | Jon P Wilkinson   | 34       | 1:46.51                  | Jeff Utsch        | 38                |    |
| 1:47.79 Sean C Swain      | 34 2:01.24       | Matthew G Mc Kay   | 34       | 2:07.49                  | Doug Jelen        | 32       | 1:46.99                  | Andrew J Farrell  | 35                |    |
| 1:47.99 Adam Dawkins      | 30 2:02.30       | Charles M Perkins  | 34       | 2:08.54                  | Sean Kelly        | 32       | 500 YD FREESTYLE         |                   |                   |    |
| 1:48.03 Jeff Commings     | 31 2:02.67       | Jason H Eaddy      | 30       | 2:09.86                  | George Villarreal | 34       | 4:33.97                  | RONALD KARNAUGH   | 02                |    |
| 1:48.37 Dan Wegner        | 34 2:03.46       | Trevor D Gillis    | 30       | 100 YD INDIVIDUAL MEDLEY |                   |          |                          |                   |                   |    |
| 1:48.42 Courtney Faller   | 32 2:05.43       | Adam Dawkins       | 30       | 50.98                    | DAVID LUNDBERG    | 91       | 4:40.89                  | Ethan A Saulnier  | 36                |    |
| 1:48.54 Matt Hooper       | 32 2:05.99       | Steve Hartsock     | 32       | 51.97                    | Jeff Commings     | 32       | 4:49.99                  | Matt Keller       | 36                |    |
| 1:48.63 Jason H Eaddy     | 30 2:06.70       | Greg Smith         | 30       | 53.54                    | Tyler J Blessing  | 33       | 4:54.66                  | Mark A Magee      | 38                |    |
| 500 YD FREESTYLE          |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 4:29.49 MATTHEW CETLINSKI | 96 2:07.34       | Dan Wegner         | 34       | 53.90                    | Denis H Kaltchev  | 32       | 4:57.26                  | Kurt Dickson      | 38                |    |
| 4:47.27 Jason H Eaddy     | 30 2:07.98       | DAVID BREASTSTROKE | 31       | 54.11                    | Peter S Moore     | 33       | 4:59.23                  | Andrew J Farrell  | 35                |    |
| 200 YD FREESTYLE          |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 1:48.03 Jeff Commings     | 31 25.88         | DAVID LUNDBERG     | 91       | 54.11                    | Matt Eisenhuth    | 31       | 5:01.12                  | Matt R Shenker    | 36                |    |
| 1:48.37 Dan Wegner        | 34 25.98         | Jeff Commings      | 32       | 54.21                    | Timothy M Dougher | 33       | 5:03.22                  | Carlos Fernandez  | 36                |    |
| 1:48.42 Courtney Faller   | 32 26.98         | Denis H Kaltchev   | 32       | 54.72                    | Charles M Perkins | 34       | 5:03.96                  | Andrew D Scheiner | 37                |    |
| 1:48.54 Matt Hooper       | 32 27.39         | Timothy M Dougher  | 33       | 54.75                    | Lee G Wanie       | 32       | 5:05.77                  | Kenton R Jones    | 38                |    |
| 1:48.63 Jason H Eaddy     | 30 27.86         | C Brian Wrighton   | 32       | 55.84                    | Jose Desouza      | 34       | 1000 YD FREESTYLE        |                   |                   |    |
| 500 YD FREESTYLE          |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 4:29.49 MATTHEW CETLINSKI | 96 27.91         | Morgan D Garcia    | 31       | 55.86                    | Jason H Eaddy     | 30       | 9:31.89                  | MIKE SHAFFER      | 02                |    |
| 4:47.27 Jason H Eaddy     | 30 27.97         | C Collett          | 31       | 200 YD INDIVIDUAL MEDLEY |                   |          |                          |                   |                   |    |
| ~~~~~                     |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 1000 YD FREESTYLE         |                  |                    |          |                          |                   |          |                          |                   |                   |    |
| 9:34.14                   | Ethan A Saulnier | 36                 | 10:00.44 | Matt Keller              | 36                | 10:07.13 | Mark A Magee             | 38                |                   |    |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                            |    |                            |    |                            |    |                            |    |
|----------------------------|----|----------------------------|----|----------------------------|----|----------------------------|----|
| 10:12.94 Sean Swain        | 35 | 1:02.74 Lee F Lindenau     | 39 | 4:20.58 Mark A Magee       | 38 | 17:42.09 Scott D Brown     | 43 |
| 10:18.70 Jeff Utsch        | 38 | · 200 YD BREASTSTROKE      |    | 4:29.60 Jeffrey H Roddin   | 36 | 17:54.71 Dennis N Tesch    | 40 |
| 10:23.90 Kurt Dickson      | 38 | 1:59.23 RON KARNAUGH       | 01 | 4:29.62 Dale Mercker       | 39 | 18:01.71 Joe Crozier       | 42 |
| 10:26.07 Andrew D Scheiner | 37 | 2:13.68 Jim W Harper       | 38 | 4:29.82 Matt Keller        | 36 | 18:02.42 Michael J Schmidt | 43 |
| 10:33.33 Ron Kurza         | 38 | 2:14.06 Chris Hagenbaumer  | 35 | 4:30.01 Scott P Tripps     | 36 | · 50 YD BACKSTROKE         |    |
| 10:34.95 Carlos Fernandez  | 36 | 2:16.85 Greg Dillmann      | 38 | 4:32.26 Jay R Lockaby      | 35 | 24.11 CLAY BRITT           | 01 |
| 10:39.46 Andrew J Farrell  | 35 | 2:17.47 Lee F Lindenau     | 39 | 4:33.13 Carlos Fernandez   | 36 | 24.98 John Smith           | 44 |
| · 1650 YD FREESTYLE        |    | 2:17.63 Sean P Frampton    | 39 |                            |    | 25.99 Anders Rasmussen     | 42 |
| 15:53.88 JEFF ERWIN        | 03 | 2:18.00 Matthew A Kinney   | 36 | MEN 40-44                  |    | 26.18 Roger S Brisbane     | 41 |
| 17:42.48 Andrew D Scheiner | 37 | 2:18.30 Dale Mercker       | 39 | ~~~~~                      |    | 26.19 Ron Stabb            | 43 |
| 17:54.07 Greg Edmondson    | 39 | 2:18.71 Mark A Magee       | 38 | · 50 YD FREESTYLE          |    | 26.44 John Engs            | 43 |
| 17:54.40 Dale Mercker      | 39 | 2:19.77 Seth Van Neerden   | 37 | 20.95 PAUL SMITH           | 04 | 26.63 Tom Northcutt        | 40 |
| 17:55.36 Rob St Jean       | 37 | 2:20.31 Todd S Doherty     | 35 | 21.33 John C Smith         | 44 | 26.64 Peer Snoep           | 40 |
| 18:08.69 Douglas Gale      | 35 | · 50 YD BUTTERFLY          |    | 21.54 Chuck Ponthier       | 43 | 26.65 Emad H Elshafei      | 40 |
| 18:13.23 Matthew A Kinney  | 36 | 22.30 WADE KING            | 02 | 22.19 William N Segal      | 41 | 26.73 Brant C Allen        | 43 |
| 18:13.26 Matthew R Gilson  | 38 | 22.63 Michael S Ross       | 37 | 22.24 Joe N Reinhardt      | 44 | 26.81 Mike G Shaffer       | 40 |
| 18:14.78 Andrew J Farrell  | 35 | 23.43 Todd H Pace          | 37 | 22.24 Henry Stewart        | 42 | · 100 YD BACKSTROKE        |    |
| 18:23.96 Stephen P Smith   | 36 | 23.56 Steve Hiltabiddle    | 39 | 22.36 Anders Rasmussen     | 42 | 51.32 CLAY BRITT           | 01 |
| 18:28.30 David E Kays      | 38 | 23.72 Dikan Rendic         | 35 | 22.40 Kip Fulbeck          | 40 | 53.80 Chris L Stevenson    | 41 |
| · 50 YD BACKSTROKE         |    | 23.82 Vladimir Polukeev    | 35 | 22.44 George Pond          | 40 | 53.90 John C Smith         | 44 |
| 23.06 MICHAEL ROSS         | 06 | 23.88 Keith Dennison       | 35 | 22.49 Hodding Carter       | 43 | 54.40 Anders Rasmussen     | 42 |
| 23.06 Michael S Ross       | 37 | 23.91 Jeffrey H Roddin     | 37 | 22.57 Robert A Bonsall     | 42 | 56.22 Mike G Shaffer       | 40 |
| 25.14 Thomas Senn          | 38 | 23.93 David Lawson         | 35 | · 100 YD FREESTYLE         |    | 56.59 Tom Northcutt        | 40 |
| 25.17 David Lawson         | 35 | 24.08 Allan Kelsey         | 38 | 45.95 PAUL SMITH           | 04 | 57.28 Robert S Gannon      | 41 |
| 25.19 Vladimir Polukeev    | 35 | 24.39 Rian Klenke          | 35 | 47.81 John C Smith         | 44 | 57.56 Peer Snoep           | 40 |
| 25.50 Scott P Tripps       | 36 | · 100 YD BUTTERFLY         |    | 48.23 William N Segal      | 41 | 57.60 Emad H Elshafei      | 40 |
| 25.74 Jay R Lockaby        | 35 | 49.54 PETER EGAN           | 99 | 48.82 Brant C Allen        | 43 | 58.03 Brant C Allen        | 43 |
| 25.78 Will Lane            | 35 | 50.06 Michael S Ross       | 37 | 49.02 Henry Stewart        | 42 | 58.21 Hector Chao          | 42 |
| 25.87 Matt Keller          | 36 | 51.28 Jeffrey H Roddin     | 37 | 49.20 Hodding Carter       | 43 | · 200 YD BACKSTROKE        |    |
| 26.03 Greg Larson          | 36 | 51.84 Steve Hiltabiddle    | 39 | 49.31 Kip Fulbeck          | 40 | 1:54.01 WILLIAM SPECHT     | 98 |
| 26.03 Chris Lutz           | 38 | 52.28 Ryan K McNear        | 36 | 49.47 Robert A Bonsall     | 42 | 1:57.15 Chris L Stevenson  | 41 |
| · 100 YD BACKSTROKE        |    | 52.64 Ross C Davis         | 39 | 49.47 Anders Rasmussen     | 42 | 2:03.75 Emad H Elshafei    | 40 |
| 49.62 MICHAEL ROSS         | 05 | 52.68 Allan Kelsey         | 38 | 49.54 Joe Reinhardt        | 44 | 2:04.79 Mike G Shaffer     | 40 |
| 49.74 Michael S Ross       | 37 | 53.36 Keith Dennison       | 35 | 49.59 Dave Sivak           | 44 | 2:05.18 Hector Chao        | 42 |
| 51.23 Martin L Zubero      | 36 | 53.40 Dikan Rendic         | 35 | · 200 YD FREESTYLE         |    | 2:06.65 Anders Rasmussen   | 42 |
| 53.54 Vladimir Polukeev    | 35 | 53.81 Michael Martin       | 36 | 1:43.05 PAUL SMITH         | 02 | 2:06.75 Glenn H Battle     | 44 |
| 53.84 Thomas A Senn        | 38 | 54.02 Jay R Lockaby        | 35 | 1:44.92 Dennis Baker       | 44 | 2:08.29 Christopher Emig   | 42 |
| 55.11 Jay R Lockaby        | 35 | · 200 YD BUTTERFLY         |    | 1:47.00 Bradley S Howe     | 44 | 2:09.00 Dave Pushka        | 42 |
| 55.52 Jeffrey H Roddin     | 37 | 1:50.74 BOBBY PATTEN       | 99 | 1:48.40 Chris L Stevenson  | 41 | 2:10.41 Bruce E Hopson     | 40 |
| 55.73 Paul Watson          | 36 | 1:58.07 Ethan A Saulnier   | 35 | 1:48.64 Jeff T Erwin       | 41 | 2:11.29 Brad A Hermanson   | 41 |
| 55.78 Andrew J Farrell     | 35 | 1:58.29 Roque J Santos     | 38 | 1:48.87 Hardy Lussier      | 40 | · 50 YD BREASTSTROKE       |    |
| 56.03 Roque J Santos       | 38 | 1:59.23 Mark A Magee       | 38 | 1:48.91 Mike G Shaffer     | 40 | 25.84 GREG RHODENBAUGH     | 03 |
| 56.32 Jim W Harper         | 38 | 1:59.89 Greg Edmondson     | 39 | 1:49.09 Chris Birnbrich    | 42 | 27.49 Jim Tuchler          | 41 |
| · 200 YD BACKSTROKE        |    | 2:01.03 Ross C Davis       | 39 | 1:49.63 Michael J Schmidt  | 43 | 27.80 Mark Rutledge        | 40 |
| 1:50.11 RONALD KARNAUGH    | 02 | 2:02.31 Jay R Lockaby      | 35 | 1:50.02 Hodding Carter     | 43 | 27.99 Brant C Allen        | 43 |
| 1:50.89 Martin L Zubero    | 36 | 2:02.74 Jeffrey H Roddin   | 37 | 1:50.03 Stuart I Cromarty  | 41 | 28.26 Plamen Alexandrov    | 44 |
| 1:58.59 Ross C Davis       | 39 | 2:04.20 Michael Martin     | 36 | · 500 YD FREESTYLE         |    | 28.55 Aaron Drake          | 42 |
| 1:59.46 Scott P Tripps     | 36 | 2:05.03 Michael Sorensen   | 38 | 4:41.58 DENNIS BAKER       | 06 | 28.62 Randy R Cox          | 43 |
| 1:59.53 Thomas A Senn      | 38 | 2:06.41 Morten Andersen    | 35 | 4:41.58 Dennis Baker       | 44 | 29.20 Kenneth D Tremain    | 42 |
| 2:00.92 Jeffrey H Roddin   | 37 | · 100 YD INDIVIDUAL MEDLEY |    | 4:42.38 Jeff T Erwin       | 41 | 29.21 Rob Dunscombe        | 41 |
| 2:00.12 Andrew J Farrell   | 35 | 50.45 RONALD KARNAUGH      | 02 | 4:46.26 Ricardo Valdivia   | 41 | 29.27 John Smith           | 44 |
| 2:01.68 Kurt Dickson       | 38 | 53.61 Martin L Zubero      | 36 | 4:46.71 Mike G Shaffer     | 40 | 29.43 Brad A Hermanson     | 41 |
| 2:02.03 Jay R Lockaby      | 35 | 53.86 Lorenzo Benucci      | 38 | 4:51.87 Gerry A Rodrigues  | 43 | · 100 YD BREASTSTROKE      |    |
| 2:04.11 Mark Urban         | 36 | 54.15 Jeffrey H Roddin     | 37 | 4:52.48 Chris L Stevenson  | 41 | 57.04 WALLY DICKS          | 03 |
| 2:04.17 Timothy L Boyd     | 35 | 54.16 Greg Latta           | 36 | 4:53.81 Bradley S Howe     | 44 | 58.49 Howard Seidman       | 43 |
| · 50 YD BREASTSTROKE       |    | 55.18 Greg D Larson        | 36 | 4:56.41 Chris Birnbrich    | 42 | 59.63 Jim Tuchler          | 41 |
| 25.89 RON KARNAUGH         | 03 | 55.72 Mark S Birnbrich     | 39 | 4:56.63 Michael J Schmidt  | 43 | 1:00.33 Wally C Dicks      | 43 |
| 27.07 Greg Latta           | 36 | 55.76 Jim W Harper         | 38 | 5:00.24 Doug Stewart       | 41 | 1:01.34 Mark Rutledge      | 40 |
| 27.27 Seth Van Neerden     | 37 | 56.01 Greg Dillmann        | 38 | · 1000 YD FREESTYLE        |    | 1:03.03 Randy R Cox        | 43 |
| 27.28 Sean P Frampton      | 39 | 56.07 Steve Hiltabiddle    | 39 | 9:39.98 JEFF ERWIN         | 05 | 1:03.18 Plamen Alexandrov  | 44 |
| 27.59 Greg Dillmann        | 38 | 56.19 Todd S Doherty       | 35 | 9:59.25 Mike Shaffer       | 40 | 1:03.42 Brant C Allen      | 43 |
| 27.71 Stephen Williams     | 39 | · 200 YD INDIVIDUAL MEDLEY |    | 9:59.75 Dennis Baker       | 44 | 1:03.87 Tom Northcutt      | 40 |
| 27.74 Roque J Santos       | 38 | 1:48.74 RON KARNAUGH       | 02 | 10:04.92 Gerry A Rodrigues | 43 | 1:03.94 Rob Dunscombe      | 41 |
| 27.84 Todd H Pace          | 37 | 1:57.01 Lorenzo Benucci    | 38 | 10:19.44 Michael J Schmidt | 43 | 1:04.13 Paul S Rockwood    | 43 |
| 28.55 Peter C Finney       | 38 | 1:57.26 Roque J Santos     | 38 | 10:26.95 Chris Birnbrich   | 42 | · 200 YD BREASTSTROKE      |    |
| 28.68 Dikan Rendic         | 35 | 1:57.43 Greg Latta         | 36 | 10:28.81 Steven R Fisher   | 43 | 2:04.99 WALLY DICKS        | 03 |
| 28.83 Daniel J Schaetz     | 35 | 1:59.50 Ethan A Saulnier   | 35 | 10:30.48 David S Fuller    | 41 | 2:10.50 Jim Tuchler        | 41 |
| · 100 YD BREASTSTROKE      |    | 2:01.38 Jeffrey M Prior    | 39 | 10:32.68 Scott A Tobin     | 40 | 2:19.60 Mark Rutledge      | 40 |
| 55.26 RON KARNAUGH         | 01 | 2:01.45 Jim W Harper       | 37 | 10:36.57 Doug Stewart      | 41 | 2:19.63 Edmund J Gendreau  | 43 |
| 58.60 Seth Van Neerden     | 37 | 2:01.84 Jeffrey H Roddin   | 38 | 10:43.53 Matthew Dixon     | 43 | 2:20.97 Jim Carbone        | 44 |
| 59.17 Roque J Santos       | 38 | 2:02.57 Mark A Magee       | 38 | · 1650 YD FREESTYLE        |    | 2:22.18 Rob Dunscombe      | 41 |
| 59.56 Greg Latta           | 36 | 2:02.94 Jay R Lockaby      | 35 | 16:05.13 JEFF ERWIN        | 06 | 2:22.41 Scott A Tobin      | 40 |
| 1:00.10 Greg Dillmann      | 38 | 2:03.37 Matt Keller        | 36 | 16:05.13 Jeff T Erwin      | 41 | 2:22.47 Randy R Cox        | 43 |
| 1:00.48 Lorenzo Benucci    | 38 | · 400 YD INDIVIDUAL MEDLEY |    | 16:27.32 Mike G Shaffer    | 40 | 2:23.39 Dave Pushka        | 42 |
| 1:00.96 Sean P Frampton    | 39 | 3:56.76 RON KARNAUGH       | 01 | 16:33.50 Dennis Baker      | 44 | 2:23.47 Tom Northcutt      | 40 |
| 1:01.59 Chris Hagenbaumer  | 35 | 4:04.90 Roque J Santos     | 38 | 17:13.69 Gerry Rodrigues   | 43 | 2:23.65 Kurtis C Baron     | 41 |
| 1:01.87 Jim W Harper       | 38 | 4:10.35 Ethan A Saulnier   | 35 | 17:21.41 Ricardo Valdivia  | 41 | · 50 YD BUTTERFLY          |    |
| 1:02.06 Peter C Finney     | 38 | 4:14.91 Lorenzo Benucci    | 38 | 17:34.97 Doug Stewart      | 41 | 22.87 JOHN SMITH           | 03 |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                           |    |                            |    |                           |    |                          |    |
|---------------------------|----|----------------------------|----|---------------------------|----|--------------------------|----|
| 23.31 Chuck Ponthier      | 43 | 22.39 John A Fields        | 49 | 26.96 Jeff Holbrook       | 47 | 53.79 Paul Smith         | 46 |
| 23.58 John C Smith        | 44 | 22.54 J Clay Britt         | 45 | 27.05 Dave Gibson         | 45 | 54.19 Larry Golden       | 45 |
| 24.22 Anders Rasmussen    | 42 | 22.62 Mark Miller          | 45 | 100 YD BACKSTROKE         |    | 54.32 Steve Wood         | 46 |
| 24.34 John Pratt          | 43 | 22.73 Larry Golden         | 45 | 52.88 CLAY BRITT          | 06 | 54.95 Robert Goldbloom   | 46 |
| 24.44 Mike G Shaffer      | 40 | 22.79 Jonathan Klein       | 48 | 52.88 J Clay Britt        | 45 | 55.60 Ted J Soltys       | 45 |
| 24.51 Norman Schippert    | 42 | 22.87 M Stinchcombe        | 49 | 55.05 Steve Wood          | 46 | 55.69 Jonathan E Klein   | 48 |
| 24.56 Robert S Gannon     | 41 | 22.93 Ken Ericsson         | 45 | 55.70 William L Specht    | 48 | 55.91 Curt A Reynolds    | 45 |
| 24.57 Henry Stewart       | 42 | 22.96 Gregg R Sanders      | 47 | 56.48 Jonathan E Klein    | 48 | 55.94 Sean Bailey        | 45 |
| 24.61 William N Segal     | 41 | 100 YD FREESTYLE           |    | 56.88 Bill Brackett       | 48 | 56.07 Charles G Groen    | 46 |
| 24.61 Bryant Lum          | 44 | 47.54 JACK GROSELLE        | 00 | 57.06 Scott D Shake       | 47 | 200 YD BUTTERFLY         |    |
| 100 YD BUTTERFLY          |    | 47.71 Paul Smith           | 46 | 57.19 Charles Groen       | 46 | 1:52.67 WILLIAM SPECHT   | 03 |
| 50.26 PAUL SMITH          | 04 | 48.52 Steve Wood           | 46 | 58.28 Jeff Holbrook       | 47 | 1:57.80 William L Specht | 48 |
| 51.91 Mike G Shaffer      | 40 | 49.18 John A Fields        | 49 | 58.95 Robert Goldbloom    | 46 | 2:05.80 Barry E Dittus   | 45 |
| 52.08 Chuck Ponthier      | 43 | 49.52 Jerry Dawson         | 45 | 59.11 Curt A Reynolds     | 45 | 2:06.51 Kerry O'Brien    | 48 |
| 53.00 Chris L Stevenson   | 41 | 49.71 Jonathan E Klein     | 48 | 200 YD BACKSTROKE         |    | 2:07.63 Tim D Erickson   | 49 |
| 53.35 Anders Rasmussen    | 42 | 49.91 Larry Golden         | 45 | 1:58.75 CLAY BRITT        | 06 | 2:09.02 Paul Creason     | 48 |
| 53.42 John Pratt          | 43 | 49.97 Kevin G Switzer      | 45 | 1:58.75 J Clay Britt      | 45 | 2:10.91 Ted J Soltys     | 45 |
| 53.60 William N Segal     | 41 | 50.24 Steve Albritton      | 48 | 2:02.12 William L Specht  | 48 | 2:10.93 Mark A McLeod    | 46 |
| 53.81 Roger S Brisbane    | 41 | 50.36 Robert Goldbloom     | 46 | 2:02.22 Scott D Shake     | 47 | 2:11.74 Thomas J McCabe  | 48 |
| 53.87 Jim Tuchler         | 41 | 50.45 M Stinchcombe        | 49 | 2:03.31 Jonathan E Klein  | 48 | 2:13.88 Mark A Drennen   | 49 |
| 54.09 Glenn Dixon         | 41 | 200 YD FREESTYLE           |    | 2:04.04 Buzz Harper       | 46 | 2:14.62 Rob Copeland     | 49 |
| 54.46 Sabri Ozun          | 42 | 1:44.39 PAUL SMITH         | 06 | 2:07.38 Brad Roby         | 45 | 100 YD INDIVIDUAL MEDLEY |    |
| 200 YD BUTTERFLY          |    | 1:44.39 Paul L Smith       | 46 | 2:07.69 Bill Brackett     | 48 | 54.56 CLAY BRITT         | 06 |
| 1:50.61 DENNIS BAKER      | 02 | 1:50.92 Jerry Dawson       | 45 | 2:08.14 Steve Wood        | 46 | 54.56 J Clay Britt       | 45 |
| 1:54.62 Mike G Shaffer    | 40 | 1:51.02 Peter G Hollett    | 46 | 2:10.64 Curt A Reynolds   | 45 | 56.23 Charles G Groen    | 46 |
| 2:00.81 Chris L Stevenson | 41 | 1:51.13 Bill D Palmer      | 45 | 2:12.54 Mark A Drennen    | 49 | 56.47 Jon W Blank        | 45 |
| 2:01.03 John Pratt        | 43 | 1:51.43 Scott D Shake      | 47 | 50 YD BREASTSTROKE        |    | 56.48 Steve Wood         | 46 |
| 2:02.50 Michael J Schmidt | 43 | 1:51.51 Keith Berryhill    | 46 | 27.33 JON BLANK           | 06 | 56.64 Jeff Holbrook      | 47 |
| 2:03.00 Sabri Ozun        | 42 | 1:51.73 Todd A Stultz      | 46 | 27.33 Jon W Blank         | 45 | 56.79 Jerry Dawson       | 45 |
| 2:03.40 Jim Tuchler       | 41 | 1:51.87 Brad Roby          | 45 | 27.55 Doug C Malcolm      | 49 | 57.71 Curt A Reynolds    | 45 |
| 2:04.65 Hardy Lussier     | 40 | 1:51.92 Tom W Emison       | 47 | 27.68 David M Guthrie     | 45 | 57.72 Plamen Alexandrov  | 45 |
| 2:04.67 Glenn Dixon       | 41 | 1:51.99 Alan Voisard       | 45 | 28.15 Plamen Alexandrov   | 45 | 58.13 David M Guthrie    | 45 |
| 2:04.80 Brian W Casey     | 42 | 500 YD FREESTYLE           |    | 28.77 Benn Doyle          | 47 | 58.55 John S Grzeszczak  | 47 |
| 2:05.11 Scott D Brown     | 43 | 4:46.63 JIM MCCONICA       | 00 | 29.06 Mark A McLeod       | 46 | 200 YD INDIVIDUAL MEDLEY |    |
| 100 YD INDIVIDUAL MEDLEY  |    | 4:48.69 Paul L Smith       | 46 | 29.17 J Kochendorfer      | 45 | 1:58.92 PAUL SMITH       | 06 |
| 52.59 JOHN SMITH          | 03 | 4:54.92 George F Tidmarsh  | 45 | 29.19 Jan P Vandersluis   | 45 | 1:58.92 Paul L Smith     | 46 |
| 53.19 John C Smith        | 44 | 4:59.31 Mark A Drennen     | 49 | 29.24 James N Fregosi     | 45 | 2:03.67 Jon W Blank      | 45 |
| 54.67 Jim Tuchler         | 41 | 4:59.58 Bill D Palmer      | 45 | 29.44 Ken C Ericsson      | 45 | 2:05.09 Jerry Dawson     | 45 |
| 56.65 Joe N Reinhardt     | 44 | 5:01.18 William L Specht   | 47 | 100 YD BREASTSTROKE       |    | 2:05.58 Jeff Holbrook    | 47 |
| 56.72 Wally C Dicks       | 43 | 5:02.16 Scott D Shake      | 47 | 59.19 JON BLANK           | 06 | 2:06.02 Robert Goldbloom | 46 |
| 57.00 Emad H Elshafei     | 40 | 5:04.14 Peter G Hollett    | 46 | 59.19 Jon W Blank         | 45 | 2:06.28 Pat Allender     | 47 |
| 57.11 Hardy Lussier       | 40 | 5:04.93 Peter J Worland    | 48 | 1:00.29 David M Guthrie   | 45 | 2:06.95 David M Guthrie  | 45 |
| 57.19 Tim Lenneman        | 42 | 5:06.03 Tim D Erickson     | 49 | 1:01.63 Doug C Malcolm    | 49 | 2:07.28 Curt A Reynolds  | 45 |
| 57.28 Mark Rutledge       | 40 | 5:06.53 Keith Berryhill    | 46 | 1:02.02 Plamen Alexandrov | 45 | 2:08.62 Mark A Drennen   | 49 |
| 57.30 Ian Wrightson       | 41 | 1000 YD FREESTYLE          |    | 1:03.11 Pat Allender      | 47 | 2:09.37 Peter G Hollett  | 46 |
| 57.55 Robert S Gannon     | 41 | 9:54.65 KIRK ANDERSON      | 05 | 1:03.79 James N Fregosi   | 45 | 400 YD INDIVIDUAL MEDLEY |    |
| 57.55 Mike G Shaffer      | 40 | 10:18.19 Mark A Drennen    | 49 | 1:03.97 J Kochendorfer    | 45 | 4:23.69 TOM REUDY        | 00 |
| 200 YD INDIVIDUAL MEDLEY  |    | 10:20.07 Bill D Palmer     | 45 | 1:04.10 Benn Doyle        | 47 | 4:32.52 Camerono Reid    | 45 |
| 1:55.84 RICH SAEGER       | 06 | 10:25.32 Neil J Brophy     | 45 | 1:04.25 Mark McLeod       | 46 | 4:34.34 Jeff Holbrook    | 47 |
| 1:55.84 Rich E Saeger     | 42 | 10:32.12 Brad Roby         | 45 | 1:04.32 Greg C Scott      | 46 | 4:37.80 Charles G Groen  | 45 |
| 1:58.46 Jim Tuchler       | 41 | 10:32.43 Peter G Hollett   | 46 | 200 YD BREASTSTROKE       |    | 4:38.60 Mark A Drennen   | 49 |
| 2:02.43 Hardy Lussier     | 40 | 10:34.62 Keith Berryhill   | 46 | 2:11.46 JON BLANK         | 06 | 4:40.75 Robert Goldbloom | 46 |
| 2:02.65 Ricardo Valdivia  | 41 | 10:37.83 Mark A Calvert    | 46 | 2:11.46 Jon W Blank       | 45 | 4:40.97 William L Specht | 47 |
| 2:04.13 Jeff T Erwin      | 41 | 10:37.97 Tim D Erickson    | 49 | 2:11.94 David M Guthrie   | 45 | 4:41.30 Buzz Harper      | 46 |
| 2:04.53 Glenn Dixon       | 41 | 10:43.28 Curt A Reynolds   | 45 | 2:17.50 Plamen Alexandrov | 45 | 4:41.71 Bryan D Volpp    | 48 |
| 2:04.59 Randy R Cox       | 43 | 10:47.13 Rob Copeland      | 49 | 2:17.59 Pat Allender      | 47 | 4:44.73 Curt Reynolds    | 45 |
| 2:05.28 Tim Lenneman      | 42 | 1650 YD FREESTYLE          |    | 2:20.68 Benn Doyle        | 47 | 4:44.99 Tim D Erickson   | 49 |
| 2:06.27 Tom Northcutt     | 40 | 16:44.67 JIM MCCONICA      | 00 | 2:20.77 Doug Malcolm      | 49 |                          |    |
| 2:06.36 Dave Pushka       | 42 | 16:51.00 George F Tidmarsh | 45 | 2:21.01 Charles Groen     | 46 | MEN 50-54                |    |
| 400 YD INDIVIDUAL MEDLEY  |    | 17:13.31 Mark A Drennen    | 49 | 2:21.71 Greg C Scott      | 46 | ~~~~~                    |    |
| 4:09.16 CAMERON REID      | 01 | 17:48.53 Buzz Harper       | 46 | 2:22.00 Mark A McLeod     | 46 | 50 YD FREESTYLE          |    |
| 4:19.58 Mike G Shaffer    | 40 | 18:02.18 Tim D Erickson    | 49 | 2:23.22 James N Fregosi   | 45 | 21.73 RICHARD ABRAHAMS   | 98 |
| 4:24.05 Jim Tuchler       | 41 | 18:12.54 Rob Copeland      | 49 | 50 YD BUTTERFLY           |    | 22.07 Jack R Groselle    | 51 |
| 4:25.33 Anders Rasmussen  | 42 | 18:21.02 Jeffrey C Milton  | 49 | 23.00 PAUL SMITH          | 06 | 22.23 Trip Hedrick       | 52 |
| 4:27.04 Jeff T Erwin      | 41 | 18:24.78 Mike Keck         | 46 | 23.00 Paul L Smith        | 46 | 22.27 Paul Trevisan      | 54 |
| 4:28.04 Scott A Tobin     | 40 | 18:31.04 Steve Wright      | 45 | 23.89 William L Specht    | 48 | 22.91 Rick Abbott        | 50 |
| 4:29.14 Dave Pushka       | 42 | 18:33.76 Curt A Reynolds   | 45 | 24.13 Paul V Carter       | 48 | 22.94 Larry B Krauser    | 52 |
| 4:29.55 Tom Northcutt     | 40 | 18:42.02 John H Geyer      | 45 | 24.18 Robert Goldbloom    | 46 | 22.95 Larry Bierwirth    | 50 |
| 4:29.78 Doug Stewart      | 41 | 50 YD BACKSTROKE           |    | 24.53 Larry Golden        | 45 | 23.04 Barry Roth         | 51 |
| 4:29.88 Michael J Schmidt | 43 | 24.87 CLAY BRITT           | 06 | 24.65 Jon W Blank         | 45 | 23.10 David S Hefner     | 51 |
| 4:31.42 Dave Stewart      | 42 | 24.87 J Clay Britt         | 45 | 24.66 Jonathan E Klein    | 48 | 23.12 Roger Kahn         | 50 |
|                           |    | 25.40 Paul Smith           | 46 | 25.01 Frank Wasko         | 45 | 23.13 David J Hague      | 52 |
| MEN 45-49                 |    | 25.46 Steve Wood           | 46 | 25.10 Tom Cole            | 45 | 100 YD FREESTYLE         |    |
| ~~~~~                     |    | 26.19 Jonathan E Klein     | 48 | 25.20 Karl Weiss          | 45 | 48.16 TRIP HEDRICK       | 04 |
| 50 YD FREESTYLE           |    | 26.26 William L Specht     | 48 | 25.20 Curt A Reynolds     | 45 | 48.51 Jack R Groselle    | 51 |
| 21.29 PAUL SMITH          | 06 | 26.38 Charles G Groen      | 46 | 100 YD BUTTERFLY          |    | 48.67 Trip Hedrick       | 52 |
| 21.29 Paul L Smith        | 46 | 26.60 Bill Brackett        | 48 | 51.53 PAUL SMITH          | 05 | 49.55 Paul T Trevisan    | 54 |
| 22.25 Steve Albritton     | 48 | 26.76 Fritz Lehman         | 47 | 52.64 William L Specht    | 48 | 50.00 Rick Abbott        | 50 |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                            |    |                          |                          |                            |                        |                          |
|----------------------------|----|--------------------------|--------------------------|----------------------------|------------------------|--------------------------|
| 50.34 Robert C Supple      | 51 | · 200 YD BACKSTROKE      | 2:11.20 Bart J McDermott | 50                         | 2:01.07 John W Radimer | 56                       |
| 50.37 Larry B Krauser      | 52 | 2:04.64 JIM MCCONICA     | 01                       | 2:11.64 Phil L Dodson      | 53                     | 2:01.30 J Nathan Leech   |
| 50.91 Charles Lemaistre    | 52 | 2:06.72 Fred Ferroggiaro | 52                       | 2:15.86 Fred Ferroggiaro   | 52                     | 2:01.53 George L Schmidt |
| 50.99 Richard Hess         | 51 | 2:06.74 Philipp Djang    | 50                       | 2:16.29 Nick E Burley      | 51                     | · 500 YD FREESTYLE       |
| 51.14 Eric D Van Boer      | 51 | 2:08.83 Robert C Supple  | 51                       | 2:17.62 Michael R Heather  | 52                     | 4:59.74 JIM MCCONICA     |
| 51.18 Bradford R Gandee    | 51 | 2:09.38 Casey Claflin    | 52                       | 2:17.91 Donald G Graham    | 51                     | 4:59.74 Jim Mc Conica    |
| · 200 YD FREESTYLE         |    | 2:12.43 Jack Altdoerffer | 51                       | · 100 YD INDIVIDUAL MEDLEY |                        | 5:11.62 Jim Clemmons     |
| 1:47.69 JIM MCCONICA       | 01 | 2:13.92 Wes Edwards      | 52                       | 56.04 TIMOTHY SHEAD        | 04                     | 5:21.95 Rick B Walker    |
| 1:49.84 Jack R Groselle    | 51 | 2:14.41 Thomas Bliss     | 50                       | 57.41 Jack Groselle        | 51                     | 5:30.24 Steve Johnson    |
| 1:50.87 Larry B Krauser    | 52 | 2:15.50 John Stanback    | 52                       | 57.76 Richard W Hess       | 51                     | 5:31.52 Joel R Wilson    |
| 1:51.00 Rick Abbott        | 50 | 2:17.00 David C Bright   | 53                       | 58.13 Rick Abbott          | 50                     | 5:33.67 Chuck Olson      |
| 1:52.39 Michael Mann       | 51 | 2:18.19 John S Hughes    | 52                       | 58.15 G Von Hoffmann       | 50                     | 5:34.06 George Wendt     |
| 1:52.42 Phil L Dodson      | 53 | · 50 YD BREASTSTROKE     |                          | 58.34 Donald G Graham      | 51                     | 5:34.95 Paul McCormick   |
| 1:54.74 Craig J Burns      | 53 | 28.00 ROBERT STRAND      | 98                       | 58.90 Charles Lemaistre    | 52                     | 5:34.99 Glenn A Gruber   |
| 1:55.02 Fred Ferroggiaro   | 52 | 28.83 Jack Groselle      | 51                       | 59.17 R Mark Schuman       | 50                     | 5:37.71 J Nathan Leech   |
| 1:55.10 James E Kemp       | 50 | 29.01 Stuart Waterbury   | 52                       | 59.37 David S Hefner       | 51                     | · 1000 YD FREESTYLE      |
| 1:55.30 Larry Wood         | 52 | 29.34 G Von Hoffmann     | 50                       | 59.41 Casey Claflin        | 52                     | 10:07.36 JIM MCCONICA    |
| 1:56.09 Barry Roth         | 51 | 29.73 Victor E Wagoner   | 50                       | 59.93 Philipp Djang        | 50                     | 10:07.36 Jim Mc Conica   |
| · 500 YD FREESTYLE         |    | 29.94 Chris Lautman      | 51                       | · 200 YD INDIVIDUAL MEDLEY |                        | 10:45.47 Jim Clemmons    |
| 4:47.57 JIM MCCONICA       | 01 | 29.96 Carl Colvard       | 50                       | 2:03.99 MICHAEL MANN       | 05                     | 11:10.98 Rick B Walker   |
| 5:03.19 Michael Mann       | 51 | 30.07 R Mark Schuman     | 50                       | 2:05.58 Jack R Groselle    | 51                     | 11:16.74 Steve Johnson   |
| 5:03.96 Larry B Krauser    | 52 | 30.10 Randy Parker       | 51                       | 2:07.94 G Von Hoffmann     | 50                     | 11:29.14 George Wendt    |
| 5:07.41 Bradford R Gandee  | 51 | 30.31 Joe Goehring       | 51                       | 2:08.61 Philipp A Djang    | 51                     | 11:36.94 Paul McCormick  |
| 5:11.42 John S Hughes      | 52 | 30.43 John P Roemer      | 50                       | 2:10.92 Donald Gilchrist   | 52                     | 11:43.89 Chuck A Olson   |
| 5:13.65 Larry Wood         | 52 | · 100 YD BREASTSTROKE    |                          | 2:12.97 Thomas Bliss       | 50                     | 11:45.88 Gaard Arneson   |
| 5:14.78 Dick Worrel        | 52 | 1:01.02 DON MCKENZIE     | 98                       | 2:13.38 Berry Hamilton     | 53                     | 11:47.55 Frank McIntyre  |
| 5:19.03 Phil L Dodson      | 53 | 1:02.08 Jack R Groselle  | 51                       | 2:13.41 Bill Adkison       | 50                     | 11:48.88 Tim Morse       |
| 5:20.99 John C Needham     | 52 | 1:03.14 Greg Romano      | 50                       | 2:13.62 Donald Graham      | 51                     | · 1650 YD FREESTYLE      |
| 5:21.93 Fred Ferroggiaro   | 52 | 1:03.15 G Von Hoffmann   | 50                       | 2:14.00 Phil Dodson        | 53                     | 17:16.75 JIM MCCONICA    |
| 5:23.23 Barry Roth         | 51 | 1:05.76 Stuart Waterbury | 52                       | 2:14.19 Casey Claflin      | 52                     | 17:16.75 Jim McConica    |
| · 1000 YD FREESTYLE        |    | 1:06.19 Victor E Wagoner | 50                       | · 400 YD INDIVIDUAL MEDLEY |                        | 18:01.06 Todd Bryan      |
| 9:57.78 JIM MCCONICA       | 02 | 1:06.27 Michael Mann     | 51                       | 4:25.29 MICHAEL MANN       | 05                     | 18:14.74 Jim Clemmons    |
| 10:38.80 Larry B Krauser   | 52 | 1:06.35 Carl Colvard     | 50                       | 4:32.21 Michael Mann       | 51                     | 18:29.32 Rick B Walker   |
| 10:39.59 Jeffery C Milton  | 50 | 1:06.51 Robert V Brown   | 53                       | 4:39.50 Tom Reudy          | 51                     | 19:33.25 Gaard Arneson   |
| 10:39.81 Michael Mann      | 51 | 1:06.62 Randy Parker     | 51                       | 4:50.06 John Bailey        | 50                     | 19:33.97 Bruce Gianniny  |
| 10:49.44 Bradford R Gandee | 51 | 1:06.76 Robert Schmitz   | 53                       | 4:50.28 Donald Gilchrist   | 52                     | 19:49.41 Paul McCormick  |
| 10:58.00 Larry Wood        | 52 | · 200 YD BREASTSTROKE    |                          | 4:53.11 Phil Dodson        | 53                     | 19:49.43 Michael Fox     |
| 10:59.22 Fred Ferroggiaro  | 52 | 2:17.16 ROBERT STRAND    | 96                       | 4:53.15 Thomas G Bliss     | 51                     | 19:52.88 Terry Laughlin  |
| 11:01.37 John C Needham    | 52 | 2:19.50 G Von Hoffmann   | 50                       | 4:53.67 Kern M Davis       | 51                     | 20:00.87 Jack Fritts     |
| 11:03.95 Dick Worrel       | 52 | 2:24.88 David L White    | 50                       | 4:54.91 David C Bright     | 53                     | · 50 YD BACKSTROKE       |
| 11:20.34 George Keenan     | 52 | 2:25.67 Berry Hamilton   | 53                       | 4:56.30 Mark Montgomery    | 50                     | 26.63 HUGH WILDER        |
| 11:22.78 David H Owen      | 54 | 2:25.74 Donald Gilchrist | 52                       | 4:57.64 Russell R Frazier  | 52                     | 27.74 Don Morley         |
| · 1650 YD FREESTYLE        |    | 2:25.76 Tom Reudy        | 51                       |                            |                        | 27.88 Hugh Wilder        |
| 16:42.07 JIM MCCONICA      | 01 | 2:27.21 Robert V Brown   | 53                       |                            |                        | 27.96 Richard S Bober    |
| 17:58.13 Larry B Krauser   | 52 | 2:29.95 Robert Schmitz   | 53                       |                            |                        | 28.05 Fred J Schlicher   |
| 18:11.06 Larry Wood        | 52 | 2:30.01 Victor E Wagoner | 50                       |                            |                        | 28.16 Tom Perrin         |
| 18:17.59 Fred Ferroggiaro  | 52 | 2:30.42 David Spahlinger | 51                       | · 50 YD FREESTYLE          |                        | 28.51 Bryan Bateman      |
| 18:32.58 Dick Worrel       | 52 | 2:30.67 Gary Matyko      | 52                       | 21.82 RICHARD ABRAHAMS     | 00                     | 29.05 George L Schmidt   |
| 18:32.74 Jeffery C Milton  | 50 | · 50 YD BUTTERFLY        |                          | 23.34 Lawrence Shulman     | 56                     | 29.11 Bill Dow           |
| 18:40.32 Tim Harvey        | 51 | 23.19 TRIP HEDRICK       | 04                       | 23.67 Andrew Mc Pherson    | 59                     | 29.30 William Tingley    |
| 18:50.22 Jim Buckley       | 50 | 23.53 Trip Hedrick       | 52                       | 23.77 Peter F DeWitt       | 55                     | 29.30 William Tingley    |
| 18:50.48 Jack R Martin     | 54 | 24.41 Donald G Graham    | 51                       | 23.79 Bryan Bateman        | 58                     | 29.30 Dick W Thomas      |
| 18:53.92 Kern M Davis      | 51 | 24.91 David J Hague      | 52                       | 23.81 James R De Lacy      | 59                     | · 100 YD BACKSTROKE      |
| 18:54.03 David H Owen      | 54 | 25.10 Richard W Hess     | 51                       | 24.14 James Makaruskas     | 55                     | 58.54 HUGH WILDER        |
| · 50 YD BACKSTROKE         |    | 25.36 G Von Hoffmann     | 50                       | 24.34 Jon Shastid          | 57                     | 1:00.22 Hugh Wilder      |
| 26.24 ROBERT SMITH         | 93 | 25.37 Jim Helm           | 50                       | 24.35 Fred J Schlicher     | 57                     | 1:01.86 Bryan Bateman    |
| 26.49 Casey Claflin        | 52 | 25.38 R Mark Schuman     | 50                       | 24.38 George Schmidt       | 56                     | 1:02.17 Richard S Bober  |
| 26.79 Rick Abbott          | 50 | 25.58 Craig J Burns      | 53                       | 24.61 Chuck A Olson        | 56                     | 1:02.61 George Schmidt   |
| 27.16 Jack Altdoerffer     | 51 | 25.59 John T McCall      | 54                       | · 100 YD FREESTYLE         |                        | 1:03.08 Tom Perrin       |
| 27.29 Philipp A Djang      | 51 | 25.62 Jim O'Connor       | 52                       | 48.37 RICHARD ABRAHAMS     | 00                     | 1:03.19 Bill Dow         |
| 27.39 Robert C Supple      | 51 | · 100 YD BUTTERFLY       |                          | 51.91 Bryan Bateman        | 58                     | 1:03.19 William Tingley  |
| 27.56 Carl Colvard         | 50 | 52.05 TRIP HEDRICK       | 04                       | 52.25 James R De Lacy      | 59                     | 1:04.47 Dick Thomas      |
| 27.62 Donald G Graham      | 51 | 54.26 Trip Hedrick       | 52                       | 52.29 Andrew Mc Pherson    | 59                     | 1:04.56 J Nathan Leech   |
| 27.66 David S Hefner       | 51 | 55.26 Richard W Hess     | 51                       | 52.85 Peter F DeWitt       | 55                     | 1:05.09 Frank Warner     |
| 27.68 Geoff L Mykleby      | 53 | 55.83 Jim O'Connor       | 52                       | 53.20 Jim Clemmons         | 55                     | · 200 YD BACKSTROKE      |
| 27.82 Chris H Stewart      | 54 | 55.87 Donald G Graham    | 51                       | 53.30 Fred J Schlicher     | 57                     | 2:07.54 TOD SPIEKER      |
| · 100 YD BACKSTROKE        |    | 56.36 Scott M Lautman    | 53                       | 53.37 David R Oates        | 55                     | 2:07.67 Jim Mc Conica    |
| 57.28 HUGH WILDER          | 98 | 56.52 Kevin M McCormack  | 53                       | 53.76 James Makaruskas     | 55                     | 2:17.05 Bryan Bateman    |
| 57.50 Casey Claflin        | 52 | 56.84 Gary W Hall        | 54                       | 53.80 John W Radimer       | 56                     | 2:17.58 Hugh Wilder      |
| 58.24 Philipp Djang        | 50 | 56.89 Craig J Burns      | 53                       | 53.86 Chuck A Olson        | 56                     | 2:18.16 Richard S Bober  |
| 58.89 Jack Altdoerffer     | 51 | 57.01 Robert M Hansen    | 51                       | · 200 YD FREESTYLE         |                        | 2:19.08 Bill Dow         |
| 58.91 Rick Abbott          | 50 | 57.09 Steven N Gregg     | 50                       | 1:50.85 JIM MCCONICA       | 06                     | 2:19.71 Jim Clemmons     |
| 58.98 Robert C Supple      | 51 | · 200 YD BUTTERFLY       |                          | 1:50.85 Jim Mc Conica      | 55                     | 2:20.04 George Schmidt   |
| 59.04 Fred Ferroggiaro     | 52 | 2:02.56 FRED SCHLICHER   | 99                       | 1:55.25 Fred J Schlicher   | 57                     | 2:21.72 J Nathan Leech   |
| 59.31 Charles Lemaistre    | 52 | 2:04.09 Jim O'Connor     | 52                       | 1:55.77 David R Oates      | 55                     | 2:21.99 William Tingley  |
| 59.85 Geoff L Mykleby      | 53 | 2:05.55 Scott M Lautman  | 53                       | 1:57.12 James R De Lacy    | 59                     | 2:24.96 Frank Warner     |
| 1:00.50 Eric D Van Boer    | 51 | 2:09.71 David Vandam     | 50                       | 1:58.73 Jim Clemmons       | 55                     | · 50 YD BREASTSTROKE     |
| 1:00.62 Carl Colvard       | 50 | 2:10.76 Steven N Gregg   | 50                       | 1:59.68 Chuck A Olson      | 56                     | 28.71 DON MCKENZIE       |
|                            |    |                          |                          | 2:01.03 Leonard Brockhahn  | 55                     | 30.61 Dan J Furian       |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                           |    |                          |    |                            |    |                           |    |
|---------------------------|----|--------------------------|----|----------------------------|----|---------------------------|----|
| 30.65 Allen Stark         | 57 | 1:02.86 Tom Geiman       | 55 | 6:01.78 Larry L Raffaelli  | 63 | 1:10.69 Jim Dragon        | 61 |
| 30.77 Hubie Kerns         | 56 | 1:03.59 Peter F DeWitt   | 55 | 1000 YD FREESTYLE          |    | 1:11.14 Jim Pelissier     | 62 |
| 31.10 George Schmidt      | 55 | 1:03.67 John Derr        | 56 | 11:25.35 JAMES MCCLEERY    | 06 | 1:11.17 Scott Guthrie     | 61 |
| 31.41 Jim Clemmons        | 56 | 200 YD INDIVIDUAL MEDLEY |    | 11:25.35 James McCleery    | 60 | 1:12.09 Edward Nessel     | 60 |
| 31.73 David J Frisch      | 57 | 2:09.92 TIMOTHY GARTON   | 98 | 11:57.08 Michael McColly   | 60 | 1:12.19 Louis R Kronfeld  | 63 |
| 31.79 Robert W Wright     | 55 | 2:10.32 Jim Mc Conica    | 55 | 12:09.84 Richard K Smith   | 60 | 1:13.30 Dennis L Shippey  | 60 |
| 31.82 Rudy J Vazmina      | 55 | 2:12.47 Fred J Schlicher | 57 | 12:21.62 W Braswell Jr     | 61 | 1:13.47 Richard T Todd    | 63 |
| 31.93 Rick B Walker       | 55 | 2:13.11 Jim Clemmons     | 56 | 12:22.26 Larry L Raffaelli | 63 | 200 YD BREASTSTROKE       |    |
| 31.98 Mal Jester          | 56 | 2:15.78 Hubie Kerns      | 56 | 12:33.51 David R Quiggin   | 61 | 2:24.68 ROBERT STRAND     | 06 |
| 100 YD BREASTSTROKE       |    | 2:16.38 George L Schmidt | 55 | 12:51.42 Bill Conroy       | 62 | 2:24.68 Robert Strand     | 60 |
| 1:03.22 ROBERT STRAND     | 01 | 2:17.70 Bryan Bateman    | 58 | 12:56.07 Tegze Haraszti    | 64 | 2:34.46 Kenneth A Frost   | 61 |
| 1:06.44 Jim Clemmons      | 56 | 2:20.33 J Nathan Leech   | 57 | 12:57.91 Vince Herring     | 63 | 2:38.16 Peter Anderson    | 61 |
| 1:06.89 Hubie Kerns       | 56 | 2:21.90 John W Radimer   | 56 | 12:58.03 Chris L Ostrom    | 60 | 2:38.96 Jim Pelissier     | 62 |
| 1:07.76 Allen Stark       | 57 | 2:22.32 Mal Jester       | 56 | 1650 YD FREESTYLE          |    | 2:39.24 Richard Todd      | 63 |
| 1:07.90 Dan Furlan        | 59 | 2:23.19 Kieran Kelleher  | 57 | 18:55.22 JAMES MCCLEERY    | 06 | 2:43.42 Edward H Nessel   | 61 |
| 1:08.92 Rick B Walker     | 55 | 2:23.19 George Wendt     | 58 | 18:55.22 James McCleery    | 60 | 2:44.84 Mike R Freshley   | 64 |
| 1:09.02 Robert W Wright   | 55 | 400 YD INDIVIDUAL MEDLEY |    | 20:12.42 Richard K Smith   | 60 | 2:46.53 Warner F Brundage | 63 |
| 1:09.21 J Nathan Leech    | 57 | 4:36.95 JIM MCCONICA     | 06 | 20:22.78 W Braswell Jr     | 61 | 2:47.60 Thomas D Boak     | 62 |
| 1:09.45 George Schmidt    | 55 | 4:36.95 Jim McConica     | 55 | 20:37.43 William W Burson  | 61 | 2:47.67 Dennis L Shippey  | 60 |
| 1:09.96 Mal Jester        | 56 | 4:48.56 Fred J Schlicher | 57 | 20:39.02 Larry L Raffaelli | 63 | 50 YD BUTTERFLY           |    |
| 1:10.03 Rudy J Vazmina    | 55 | 4:48.72 Jim Clemmons     | 56 | 20:48.08 Jack Geoghegan    | 64 | 24.46 RICHARD ABRAHAMS    | 05 |
| 200 YD BREASTSTROKE       |    | 5:03.83 Tom Eiche        | 55 | 20:48.76 David R Quiggin   | 61 | 25.00 Richard Abrahams    | 61 |
| 2:20.49 ROBERT STRAND     | 01 | 5:07.28 George Wendt     | 58 | 21:00.78 Sandy Galletly    | 63 | 26.51 Jim Dragon          | 61 |
| 2:24.87 Jim Clemmons      | 56 | 5:08.96 John W Radimer   | 56 | 21:04.91 Bill Conroy       | 62 | 26.57 Joel J Burns        | 60 |
| 2:28.29 Hubie Kerns       | 56 | 5:12.46 George L Schmidt | 56 | 21:10.13 Don M Davis       | 61 | 26.21 Bruce E Mohl        | 60 |
| 2:31.36 Rick B Walker     | 55 | 5:13.21 Frank McIntyre   | 55 | 50 YD BACKSTROKE           |    | 27.28 Richard Burns       | 62 |
| 2:32.11 Allen Stark       | 57 | 5:14.66 Jack Fritts      | 55 | 27.62 ROBERT S SMITH       | 04 | 27.52 David R Quiggin     | 61 |
| 2:33.17 Robert W Wright   | 55 | 5:15.11 Michael Fox      | 56 | 28.81 Richard Burns        | 62 | 27.56 William Soper       | 60 |
| 2:34.13 George Wendt      | 58 |                          |    | 28.87 Robert S Smith       | 62 | 27.68 Harry Greenfield    | 60 |
| 2:36.05 Mal Jester        | 56 | MEN 60-64                |    | 28.98 Richard Alexander    | 61 | 27.73 Chris L Ostrom      | 60 |
| 2:36.79 Dan J Furlan      | 59 | ~~~~~                    |    | 29.12 Tim Birnie           | 60 | 27.75 Jack Iliff          | 61 |
| 2:37.48 Terrence J Lee    | 56 | 50 YD FREESTYLE          |    | 30.01 Vinus Van Baalen     | 62 | 100 YD BUTTERFLY          |    |
| 2:37.99 Charles L Hoffman | 55 | 22.30 RICHARD ABRAHAMS   | 05 | 30.22 Robert Strand        | 60 | 54.92 RICHARD ABRAHAMS    | 05 |
| 50 YD BUTTERFLY           |    | 22.91 Richard Abrahams   | 61 | 30.47 Donald L Galine      | 60 | 56.87 Richard Abrahams    | 61 |
| 24.59 RICHARD ABRAHAMS    | 02 | 24.11 Robert S Smith     | 62 | 30.88 Jack Geoghegan       | 64 | 59.31 Joel J Burns        | 60 |
| 25.77 Andrew Mc Pherson   | 59 | 24.53 Jim Dragon         | 61 | 30.89 David Quiggin        | 61 | 1:01.09 Robert Poiletman  | 62 |
| 25.96 Fred J Schlicher    | 57 | 24.58 Peter Anderson     | 61 | 31.20 Jan Soderstrom       | 60 | 1:02.73 Richard Burns     | 62 |
| 26.12 Don Mehl            | 55 | 24.67 David R Quiggin    | 61 | 100 YD BACKSTROKE          |    | 1:03.02 Harry Greenfield  | 60 |
| 26.20 James R De Lacy     | 59 | 24.71 Harry Greenfield   | 60 | 1:01.40 RICHARD BURNS      | 04 | 1:04.08 David R Quiggin   | 61 |
| 26.33 Tom Perrin          | 55 | 24.73 Jim Elder          | 62 | 1:02.94 Tim Birnie         | 60 | 1:04.25 Paul T Boggs      | 61 |
| 26.52 Bryan Bateman       | 58 | 24.82 Vinus Van Baalen   | 62 | 1:03.38 Richard Burns      | 62 | 1:04.41 D Craig Dennis    | 60 |
| 26.55 Rudy J Vazmina      | 55 | 25.00 Bruce E Mohl       | 60 | 1:04.41 Robert S Smith     | 62 | 1:07.25 Avraham Melamed   | 61 |
| 26.56 Hugh Wilder         | 58 | 25.09 Jose E Ferraz      | 61 | 1:06.22 Richard Alexander  | 61 | 1:07.65 R Jacobberger     | 60 |
| 26.56 Fred C Baird        | 58 | 100 YD FREESTYLE         |    | 1:07.33 Jan Soderstrom     | 60 | 200 YD BUTTERFLY          |    |
| 26.57 Peter F DeWitt      | 55 | 49.14 RICHARD ABRAHAMS   | 05 | 1:07.61 Donald L Galine    | 60 | 2:11.69 ROBERT POILETMAN  | 04 |
| 100 YD BUTTERFLY          |    | 50.89 Richard Abrahams   | 61 | 1:08.11 Michael McColly    | 60 | 2:20.44 Robert Poiletman  | 62 |
| 54.39 RICHARD ABRAHAMS    | 02 | 53.79 David R Quiggin    | 61 | 1:08.55 Jack Geoghegan     | 64 | 2:20.47 Joel J Burns      | 60 |
| 56.55 Don R Mehl          | 55 | 55.41 D Craig Dennis     | 60 | 1:09.33 Tegze Haraszti     | 64 | 2:37.71 Harry Greenfield  | 60 |
| 57.96 Andrew Mc Pherson   | 59 | 55.67 Robert Strand      | 60 | 1:09.47 Jose E Ferraz      | 61 | 2:40.68 Hugh J Roddin     | 64 |
| 58.08 Fred J Schlicher    | 57 | 55.79 Richard Arluck     | 60 | 200 YD BACKSTROKE          |    | 2:48.43 Jack Geoghegan    | 64 |
| 58.75 Fred C Baird        | 58 | 55.90 Harry Greenfield   | 60 | 2:17.33 RICHARD BURNS      | 04 | 2:50.50 John Graham       | 60 |
| 59.98 David R Oates       | 55 | 55.91 Donald L Galine    | 60 | 2:20.18 Tim Birnie         | 60 | 2:54.38 Jack Iliff        | 61 |
| 1:00.06 James R De Lacy   | 59 | 55.97 Jim Elder          | 62 | 2:23.19 Richard Burns      | 62 | 2:55.68 Terry Platt       | 62 |
| 1:00.22 Rudy J Vazmina    | 55 | 56.08 Jose E Ferraz      | 61 | 2:25.19 Michael McColly    | 60 | 2:55.80 R Jacobberger     | 60 |
| 1:00.39 Tom Perrin        | 55 | 56.54 Richard Burns      | 62 | 2:27.82 Richard Todd       | 63 | 2:56.63 John V Zeigler    | 60 |
| 1:00.40 Kieran Kelleher   | 57 | 200 YD FREESTYLE         |    | 2:30.65 Tegze Haraszti     | 64 | 100 YD INDIVIDUAL MEDLEY  |    |
| 1:00.65 Jim Clemmons      | 55 | 1:56.69 RICHARD ABRAHAMS | 05 | 2:32.14 Jan Soderstrom     | 60 | 1:00.75 ROBERT STRAND     | 06 |
| 200 YD BUTTERFLY          |    | 1:59.27 Richard Abrahams | 61 | 2:35.03 Hugh J Roddin      | 64 | 1:00.75 Robert Strand     | 60 |
| 2:08.19 FRED SCHLICHER    | 04 | 2:01.56 David R Quiggin  | 61 | 2:36.02 Bill Rupert        | 62 | 1:03.10 D Craig Dennis    | 60 |
| 2:10.82 Fred J Schlicher  | 57 | 2:02.06 Tim Birnie       | 60 | 2:37.57 Gaylord Hopkins    | 64 | 1:03.89 Bruce E Mohl      | 60 |
| 2:11.57 Jim McConica      | 55 | 2:06.20 Jack Geoghegan   | 64 | 2:38.00 Laszlo J Eger      | 60 | 1:04.18 Richard Burns     | 62 |
| 2:15.00 Jim Clemmons      | 56 | 2:06.35 Bruce E Mohl     | 60 | 50 YD BREASTSTROKE         |    | 1:04.74 William Soper     | 60 |
| 2:20.88 Frank McIntyre    | 55 | 2:06.57 Robert Casey     | 60 | 29.32 ROBERT STRAND        | 06 | 1:05.55 Jack Iliff        | 61 |
| 2:27.34 Fred C Baird      | 58 | 2:07.46 Jack S Zakim     | 60 | 29.32 Robert Strand        | 60 | 1:05.60 Peter Anderson    | 61 |
| 2:29.48 Don R Mehl        | 55 | 2:08.82 Richard Arluck   | 60 | 30.39 Scott Guthrie        | 61 | 1:05.82 Dennis L Shippey  | 60 |
| 2:32.32 Bob Kolonkowski   | 58 | 2:10.57 Don M Davis      | 61 | 30.61 Peter Anderson       | 61 | 1:05.89 Robert S Smith    | 62 |
| 2:34.25 Gregory Pash      | 58 | 2:11.17 Gaylord Hopkins  | 64 | 31.38 Kenneth A Frost      | 61 | 1:05.99 Jim Dragon        | 61 |
| 2:34.79 Tom Geiman        | 55 | 500 YD FREESTYLE         |    | 31.49 Dennis L Shippey     | 60 | 200 YD INDIVIDUAL MEDLEY  |    |
| 2:34.84 Gaard Arneson     | 57 | 5:32.93 JAMES MCCLEERY   | 06 | 31.63 Louis R Kronfeld     | 63 | 2:17.60 ROBERT STRAND     | 06 |
| 100 YD INDIVIDUAL MEDLEY  |    | 5:32.93 James McCleery   | 60 | 32.09 Jim Dragon           | 61 | 2:17.60 Robert Strand     | 60 |
| 58.79 TIMOTHY GARTON      | 98 | 5:42.88 Robert Casey     | 60 | 32.33 Jim Pelissier        | 62 | 2:23.20 D Craig Dennis    | 60 |
| 59.83 George Schmidt      | 55 | 5:43.90 Tim Birnie       | 60 | 32.61 Kenneth Shaw         | 60 | 2:24.10 Bruce E Mohl      | 60 |
| 1:00.70 Fred J Schlicher  | 57 | 5:45.16 Michael McColly  | 60 | 32.66 Thomas D Boak        | 62 | 2:26.23 Michael McColly   | 60 |
| 1:01.01 Hubie Kerns       | 56 | 5:49.50 Jack S Zakim     | 60 | 100 YD BREASTSTROKE        |    | 2:26.68 William Soper     | 60 |
| 1:02.01 J Nathan Leech    | 57 | 5:49.83 David R Quiggin  | 61 | 1:05.46 ROBERT STRAND      | 06 | 2:27.15 Richard Todd      | 63 |
| 1:02.56 Jon Shastid       | 57 | 5:49.99 Richard Smith    | 60 | 1:05.46 Robert Strand      | 60 | 2:27.20 David R Quiggin   | 61 |
| 1:02.59 James R De Lacy   | 59 | 5:53.51 Jack Geoghegan   | 64 | 1:08.35 Peter Anderson     | 61 | 2:28.84 Robert Poiletman  | 62 |
| 1:02.77 Hugh Wilder       | 58 | 5:54.03 William W Burson | 61 | 1:08.37 Kenneth A Frost    | 61 | 2:29.39 Mike Freshley     | 64 |



## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                            |    |                            |    |                           |    |                            |    |
|----------------------------|----|----------------------------|----|---------------------------|----|----------------------------|----|
| 2:29.57 Jack Iliff         | 61 | 21:04.04 David P Harrison  | 68 | 3:13.31 A Emory Haworth   | 69 | ~~~~~                      |    |
| · 400 YD INDIVIDUAL MEDLEY |    | 21:49.00 Frank Williams    | 66 | 3:13.61 John Medici       | 67 | 50 YD FREESTYLE            |    |
| 5:02.36 EDWARD CAZALET     | 03 | 22:06.47 Mike R Freshley   | 65 | 3:15.40 Peter Jackson     | 66 | 25.41 Cav Cavanaugh        | 06 |
| 5:07.99 D Craig Dennis     | 60 | 22:08.52 David M Fairfield | 66 | 3:16.91 Joe Bolze         | 66 | 25.41 Cav Cavanaugh        | 70 |
| 5:10.16 Michael McColly    | 60 | 22:43.01 Douglas B Brown   | 67 | 50 YD BUTTERFLY           |    | 26.61 Bob Bailie           | 70 |
| 5:26.11 Richard Smith      | 60 | 23:44.90 Carl Woolley      | 69 | 27.44 MIKE FRESHLEY       | 06 | 27.57 David Radcliff       | 71 |
| 5:27.91 Tegze Haraszti     | 64 | 23:58.61 Ralph E Brott     | 66 | 27.44 Mike R Freshley     | 65 | 28.18 Clarke Mitchell      | 73 |
| 5:29.06 David R Dodge      | 60 | 24:14.61 Reed C Barnitz    | 66 | 28.60 John C Smith        | 67 | 28.27 James B Zurcher      | 71 |
| 5:29.23 Jack Geoghegan     | 63 | 24:30.38 Donald A Ingalls  | 68 | 29.02 Joseph M Lammert    | 66 | 28.33 Bob Best             | 73 |
| 5:29.42 David R Quiggin    | 61 | 24:36.84 M Stollmeyer      | 68 | 29.33 Bert Petersen       | 67 | 28.40 William Robertson    | 70 |
| 5:36.29 Jack Iliff         | 61 | 50 YD BACKSTROKE           |    | 29.53 David Gillanders    | 66 | 28.68 Roger Clifton        | 70 |
| 5:37.03 Warner Brundage    | 63 | 29.55 YOSHI OYAKAWA        | 99 | 30.40 Frank Williams      | 66 | 28.81 Yoshi Oyakawa        | 72 |
| 5:46.23 Richard T Todd     | 64 | 30.96 John C Smith         | 67 | 30.97 Dennis R Bledsoe    | 66 | 28.87 Dren Geer            | 72 |
|                            |    | 31.98 Mike R Freshley      | 65 | 31.01 Dick Kitchell       | 65 | 100 YD FREESTYLE           |    |
| MEN 65-69                  |    | 33.42 Dennis R Bledsoe     | 66 | 31.39 Ronald Nakata       | 66 | 57.89 Cav Cavanaugh        | 06 |
| ~~~~~                      |    | 33.57 David R McIntyre     | 68 | 31.80 George J Coupe      | 65 | 57.89 Cav Cavanaugh        | 70 |
| 50 YD FREESTYLE            |    | 33.62 Chris Hiatt          | 65 | 100 YD BUTTERFLY          |    | 59.91 David Radcliff       | 71 |
| 23.66 JEFF FARRELL         | 02 | 34.05 Lee W Bettis Sr      | 68 | 1:04.48 DAVID COSTILL     | 01 | 1:00.80 Bob Bailie         | 70 |
| 25.83 Mike R Freshley      | 65 | 34.15 David Gillanders     | 66 | 1:06.67 Dick Kitchell     | 65 | 1:02.23 William Robertson  | 70 |
| 26.52 Jerry Clark          | 68 | 34.92 Donald Puchalski     | 67 | 1:07.05 Dick Stewart      | 66 | 1:03.07 James B Zurcher    | 71 |
| 26.73 Tom Angell           | 65 | 35.05 Marty Mennen         | 69 | 1:08.79 Frank Williams    | 66 | 1:03.78 Dren Geer          | 72 |
| 27.38 Frank Williams       | 66 | 35.15 Owen Ackerman        | 68 | 1:10.04 Mike R Freshley   | 65 | 1:04.59 Roger Clifton      | 70 |
| 27.40 David R McIntyre     | 68 | 100 YD BACKSTROKE          |    | 1:14.06 David Gillanders  | 66 | 1:04.68 Yoshi Oyakawa      | 72 |
| 27.87 Ronald Nakata        | 66 | 1:05.03 JOHN SMITH         | 04 | 1:17.48 Jim E Perilman    | 67 | 1:05.63 Sid Hall           | 70 |
| 27.92 Jerry A Katz         | 67 | 1:06.61 John C Smith       | 67 | 1:18.20 Barry A Fasbender | 68 | 1:05.73 Bob Best           | 73 |
| 28.13 David Gillanders     | 66 | 1:10.76 Marty Mennen       | 69 | 1:18.77 Ray Martin        | 68 | 200 YD FREESTYLE           |    |
| 28.26 George J Coupe       | 65 | 1:11.38 Mike R Freshley    | 65 | 1:21.59 A Emory Haworth   | 69 | 2:09.57 GRAHAM JOHNSTON    | 01 |
| 28.30 Douglas B Brown      | 67 | 1:14.57 Owen Ackerman      | 68 | 1:22.00 Robert Williams   | 66 | 2:11.29 Cav Cavanaugh      | 70 |
| 100 YD FREESTYLE           |    | 1:16.17 Lee W Bettis Sr    | 68 | 200 YD BUTTERFLY          |    | 2:11.67 David Radcliff     | 71 |
| 54.43 JEFF FARRELL         | 02 | 1:17.23 Dennis R Bledsoe   | 66 | 2:30.02 RICHARD KITCHELL  | 06 | 2:19.64 James B Zurcher    | 71 |
| 56.73 Mike R Freshley      | 65 | 1:18.42 Keith Harries      | 67 | 2:30.02 Richard Kitchell  | 65 | 2:22.10 William Robertson  | 70 |
| 59.53 Jerry Clark          | 68 | 1:19.21 Walt Reid          | 65 | 2:44.70 Mike R Freshley   | 65 | 2:25.67 Dren Geer          | 72 |
| 1:00.52 Frank Williams     | 66 | 1:20.47 Brent Lake         | 67 | 2:56.75 Art Wolfe         | 66 | 2:28.47 Bob Best           | 73 |
| 1:01.42 Tom Angell         | 65 | 1:20.87 Hershel Glanz      | 66 | 3:04.74 Barry A Fasbender | 68 | 2:30.02 William Lauer      | 70 |
| 1:01.63 David P Harrison   | 68 | 200 YD BACKSTROKE          |    | 3:04.97 Jim Perilman      | 66 | 2:30.45 Dave Anderson      | 74 |
| 1:02.70 Sid Hall           | 69 | 2:29.38 BURWELL JONES      | 03 | 3:10.60 A Emory Haworth   | 69 | 2:31.43 Sid Hall           | 70 |
| 1:02.82 Douglas B Brown    | 66 | 2:36.70 Marty Mennen       | 69 | 3:16.59 Joseph Bolze      | 66 | 2:31.53 Graham M Johnston  | 74 |
| 1:03.67 Ronald Nakata      | 66 | 2:38.38 Mike R Freshley    | 65 | 3:20.46 Roger L Bosveld   | 66 | 500 YD FREESTYLE           |    |
| 1:03.72 Roger Clifton      | 69 | 2:40.19 Chris Hiatt        | 66 | 3:23.74 William I Jones   | 69 | 5:51.37 GRAHAM JOHNSTON    | 01 |
| 1:03.74 George J Coupe     | 65 | 2:43.78 David Costill      | 69 | 3:25.30 Douglas R Shearer | 65 | 6:04.81 David Radcliff     | 71 |
| 200 YD FREESTYLE           |    | 2:45.54 Art Wolfe          | 66 | 100 YD INDIVIDUAL MEDLEY  |    | 6:24.41 Cav Cavanaugh      | 70 |
| 2:01.22 JEFF FARRELL       | 02 | 2:51.90 Ray Martin         | 68 | 1:03.54 JEFF FARRELL      | 02 | 6:28.09 James B Zurcher    | 71 |
| 2:12.21 Jerry Clark        | 68 | 2:52.45 Owen Ackerman      | 68 | 1:05.20 Mike R Freshley   | 65 | 6:40.82 William Lauer      | 70 |
| 2:13.03 Mike R Freshley    | 65 | 2:55.89 Keith Harries      | 67 | 1:07.58 John C Smith      | 67 | 6:55.87 William Robertson  | 70 |
| 2:13.99 David P Harrison   | 68 | 2:57.27 Richard Han        | 66 | 1:10.40 Donald Puchalski  | 67 | 6:56.35 Dave Anderson      | 74 |
| 2:22.86 Sid Hall           | 69 | 2:57.38 Brent Lake         | 67 | 1:11.91 Art Wolfe         | 66 | 6:56.88 Will Rauch         | 71 |
| 2:24.31 David Fairfield    | 65 | 50 YD BREASTSTROKE         |    | 1:11.98 Ronald Nakata     | 66 | 6:57.83 Alan S Rapperport  | 72 |
| 2:28.05 Douglas B Brown    | 66 | 32.91 NICK TEMPLEMAN       | 97 | 1:12.71 Chris Hiatt       | 65 | 6:59.31 Larry A Good       | 71 |
| 2:28.49 Henry Southall     | 66 | 33.67 Karl E Wiedamann     | 67 | 1:15.40 Dennis R Bledsoe  | 66 | 7:03.19 Graham M Johnston  | 74 |
| 2:29.71 Ralph E Brott      | 66 | 33.91 Mike Freshley        | 65 | 1:15.55 David R McIntyre  | 68 | 1000 YD FREESTYLE          |    |
| 2:29.77 Ronald Nakata      | 66 | 34.04 Donald Puchalski     | 67 | 1:16.76 David Gillanders  | 66 | 12:19.05 GRAHAM JOHNSTON   | 01 |
| 2:30.46 Jerry A Katz       | 67 | 36.12 Ronald Nakata        | 66 | 1:17.37 Mel Goldstein     | 67 | 12:35.64 David Radcliff    | 71 |
| 500 YD FREESTYLE           |    | 36.15 Jim Perilman         | 66 | 200 YD INDIVIDUAL MEDLEY  |    | 13:33.46 James B Zurcher   | 71 |
| 5:44.52 GRAHAM JOHNSTON    | 97 | 36.20 Jerry A Katz         | 67 | 2:24.24 JEFF FARRELL      | 02 | 14:26.35 Buddy G Belshe    | 71 |
| 5:54.90 Dick Stewart       | 66 | 36.39 Charles Kilbourne    | 66 | 2:24.50 Mike R Freshley   | 65 | 14:37.93 Will Rauch        | 71 |
| 6:09.18 Mike R Freshley    | 65 | 36.70 Louis H Diamond      | 66 | 2:34.64 Dick Stewart      | 66 | 14:46.27 Richard Hanley    | 70 |
| 6:12.95 Jerry Clark        | 68 | 36.89 Bob Johnston         | 69 | 2:34.93 Art Wolfe         | 66 | 14:48.03 Wayne Leengran    | 74 |
| 6:14.51 David P Harrison   | 68 | 37.23 Joseph M Lammert     | 66 | 2:42.84 Ronald Nakata     | 66 | 14:53.95 Alan S Rapperport | 72 |
| 6:17.25 Frank Williams     | 66 | 100 YD BREASTSTROKE        |    | 2:47.22 Donald Puchalski  | 66 | 14:58.45 A Emory Haworth   | 70 |
| 6:32.70 David Fairfield    | 65 | 1:13.47 MIKE FRESHLEY      | 06 | 2:56.09 David Gillanders  | 66 | 14:59.62 Robert W Mayo     | 72 |
| 6:33.04 David Costill      | 69 | 1:13.47 Mike R Freshley    | 65 | 2:57.59 A Emory Haworth   | 69 | 15:15.54 Philip B Kerr     | 70 |
| 6:36.09 Marty A Mennen     | 69 | 1:13.80 Karl E Wiedamann   | 67 | 3:02.12 Jim E Perilman    | 67 | 1650 YD FREESTYLE          |    |
| 6:40.22 Douglas B Brown    | 66 | 1:13.81 Tom Brunson        | 65 | 3:02.49 Barry A Fasbender | 68 | 20:29.18 GRAHAM JOHNSTON   | 01 |
| 6:45.95 Ralph E Brott      | 66 | 1:16.82 Donald Puchalski   | 67 | 3:04.40 William I Jones   | 69 | 20:53.73 David Radcliff    | 71 |
| 1000 YD FREESTYLE          |    | 1:20.96 David Costill      | 69 | 400 YD INDIVIDUAL MEDLEY  |    | 23:14.15 James B Zurcher   | 71 |
| 11:49.31 GRAHAM JOHNSTON   | 97 | 1:21.92 Jim E Perilman     | 67 | 5:21.94 MIKE FRESHLEY     | 06 | 24:00.57 Will Rauch        | 71 |
| 12:36.20 David P Harrison  | 68 | 1:22.44 Jerry A Katz       | 67 | 5:21.94 Mike R Freshley   | 65 | 24:28.92 Wayne Leengran    | 74 |
| 13:06.61 Mike R Freshley   | 65 | 1:22.72 Doug Messineo      | 65 | 5:39.39 Dick Stewart      | 66 | 25:02.49 A Emory Haworth   | 70 |
| 13:06.82 Frank Williams    | 66 | 1:23.85 Charles Kilbourne  | 66 | 5:40.97 Art Wolfe         | 66 | 25:21.82 Robert W Mayo     | 72 |
| 13:07.15 Jerry Clark       | 68 | 1:24.84 Walt Reid          | 65 | 5:55.25 Dick Kitchell     | 65 | 25:33.82 Konrad P Euler    | 70 |
| 13:51.33 Douglas B Brown   | 66 | 200 YD BREASTSTROKE        |    | 6:01.43 Ronald Nakata     | 66 | 26:02.52 Dick Chisholm     | 71 |
| 14:20.33 Brent Lake        | 67 | 2:38.69 MIKE FRESHLEY      | 06 | 6:04.42 Donald Puchalski  | 67 | 26:15.76 Pete Palmer       | 70 |
| 14:32.51 Carl Woolley      | 69 | 2:38.69 Mike R Freshley    | 65 | 6:30.96 Barry A Fasbender | 68 | 26:16.93 Daniel R Osborne  | 72 |
| 14:39.27 M Stollmeyer      | 68 | 2:45.48 Karl E Wiedamann   | 67 | 6:32.27 Carl Woolley      | 69 | 50 YD BACKSTROKE           |    |
| 14:39.92 Roger L Bosveld   | 66 | 2:56.29 Donald Puchalski   | 67 | 6:34.64 Mel E Goldstein   | 67 | 30.25 YOSHI OYAKAWA        | 04 |
| 14:43.10 Ed L Lane         | 66 | 3:02.98 Jim Perilman       | 66 | 6:40.24 Joseph Bolze      | 66 | 31.49 Yoshi Oyakawa        | 72 |
| 1650 YD FREESTYLE          |    | 3:08.58 Joel Jacobs        | 69 |                           |    | 32.96 Clarke Mitchell      | 73 |
| 20:00.61 GRAHAM JOHNSTON   | 97 | 3:09.74 Doug Messineo      | 65 | MEN 70-74                 |    | 35.99 Cav Cavanaugh        | 70 |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                     |                   |    |                          |                   |    |                   |                   |    |                     |                   |      |
|---------------------|-------------------|----|--------------------------|-------------------|----|-------------------|-------------------|----|---------------------|-------------------|------|
| 35.99               | George D Thayer   | 70 | 33.43                    | Ashley Jones      | 74 | 1:07.02           | Chuck Baldwin     | 75 | 1:33.00             | Paul J Kiehl      | 75   |
| 36.26               | Ron Johnson       | 74 | 100 YD BUTTERFLY         |                   |    | 1:07.18           | Donald V Baker    | 75 | 1:33.01             | Pierre Hathaway   | 75   |
| 36.41               | Bela Sandor       | 70 | 1:09.63                  | RONALD JOHNSON    | 02 | 1:09.10           | Peter Van Dijk    | 77 | 1:34.41             | Frank Manheim     | 75   |
| 36.46               | George Gfroerer   | 72 | 1:11.11                  | Dennis A O'Brien  | 70 | 1:10.07           | Ken Kimball       | 75 | 1:34.71             | W Morgan Byers    | 77   |
| 36.90               | Wally Dabler      | 71 | 1:14.18                  | Bob Bailie        | 70 | 1:10.72           | Nickolas P Demas  | 76 | 200 YD BACKSTROKE   |                   |      |
| 37.36               | Alan S Rapperport | 72 | 1:16.93                  | William Lauer     | 70 | 1:10.83           | Dick Webber       | 76 | 2:45.08             | ROGER FRANKS      | 02   |
| 37.51               | Niel L Sween      | 70 | 1:19.83                  | Wally Dabler      | 71 | 1:11.75           | Dick Bower        | 75 | 2:57.25             | Bob Miller        | 76   |
| 100 YD BACKSTROKE   |                   |    | 1:20.61                  | A Emory Haworth   | 70 | 1:14.05           | Dale Webster      | 79 | 3:20.89             | Dale Webster      | 79   |
| 1:06.83             | YOSHI OYAKAWA     | 04 | 1:20.96                  | Clarke E Mitchell | 73 | 1:14.08           | James T Pitts     | 75 | 3:24.91             | Thomas Maine      | 79   |
| 1:10.13             | Yoshi Oyakawa     | 72 | 1:23.44                  | Bob Best          | 73 | 1:14.53           | Robert E Beach    | 75 | 3:24.99             | Duane Draves      | 79   |
| 1:13.86             | Clarke Mitchell   | 73 | 1:24.95                  | Herbert Alvarado  | 70 | 200 YD FREESTYLE  |                   |    | 3:27.89             | Pierre Hathaway   | 75   |
| 1:18.16             | George D Thayer   | 70 | 1:28.05                  | Stan F Morner     | 71 | 2:24.54           | FRANK PIEMME      | 00 | 3:28.12             | Charles Schlegel  | 76   |
| 1:18.70             | Alan S Rapperport | 72 | 1:29.79                  | Larry A Good      | 71 | 2:34.49           | Wayne Leengran    | 75 | 3:30.54             | W Morgan Byers    | 77   |
| 1:18.83             | D Barr Clayson    | 70 | 200 YD BUTTERFLY         |                   |    | 2:37.01           | Donald J Baker    | 75 | 3:35.66             | Mike J Torsney    | 75   |
| 1:19.37             | Cav Cavanaugh     | 70 | 2:52.99                  | RONALD JOHNSON    | 02 | 2:40.79           | Bob Miller        | 76 | 3:40.14             | Paul (Biff) Lowry | 78   |
| 1:20.59             | Robert W Mayo     | 72 | 2:58.31                  | Dennis A O'Brien  | 70 | 2:41.91           | Ken Kimball       | 75 | 3:43.92             | Jack Mitchell     | 79   |
| 1:21.31             | George Gfroerer   | 72 | 3:01.62                  | A Emory Haworth   | 70 | 2:45.06           | Dick Bower        | 75 | 50 YD BREASTSTROKE  |                   |      |
| 1:23.04             | Stan McConnell    | 74 | 3:15.99                  | Dren Geer         | 72 | 2:45.95           | Robert E Beach    | 75 | 35.64               | JOHN KORTHEUER    | 06   |
| 1:23.32             | Everett Smethurst | 70 | 3:18.68                  | Bob Best          | 73 | 2:48.13           | W Morgan Byers    | 77 | 35.64               | John Kortheuer    | 75   |
| 200 YD BACKSTROKE   |                   |    | 3:19.53                  | Stan Morner       | 71 | 2:48.28           | Donald F Sonia    | 76 | 37.39               | Chuck Baldwin     | 75   |
| 2:28.11             | BURWELL JONES     | 03 | 3:23.88                  | Larry A Good      | 71 | 2:48.71           | Fran McAree       | 75 | 39.35               | Milton Marks      | 75   |
| 2:40.68             | Yoshi Oyakawa     | 72 | 3:32.80                  | Elmer Egelkraut   | 72 | 2:49.21           | Dick Webber       | 76 | 39.73               | Aulis K Kahkonen  | 75   |
| 2:49.88             | Clarke E Mitchell | 73 | 3:38.57                  | Jack C Fleming    | 70 | 500 YD FREESTYLE  |                   |    | 39.73               | Robert MacDonald  | 77   |
| 2:53.87             | Larry A Good      | 71 | 3:40.99                  | John Sulzbach     | 71 | 6:43.59           | ROGER FRANKS      | 02 | 40.11               | Charles Urstadt   | 77   |
| 2:54.85             | George D Thayer   | 70 | 3:43.17                  | Yu-Jin Lee        | 72 | 7:07.71           | Thomas Taylor     | 75 | 40.38               | Donald V Baker    | 75   |
| 2:55.43             | Alan S Rapperport | 72 | 100 YD INDIVIDUAL MEDLEY |                   |    | 7:12.34           | Robert E Beach    | 75 | 40.68               | Fred Leipziger    | 77   |
| 2:59.42             | Richard Hanley    | 70 | 1:08.14                  | BURWELL JONES     | 03 | 7:15.17           | Bob Miller        | 76 | 41.32               | Albert H Woods    | 77   |
| 2:59.69             | Marion Dunlap     | 72 | 1:11.35                  | David Costill     | 70 | 7:38.83           | Harvey Prosser    | 77 | 41.40               | John R Masters    | 75   |
| 3:02.55             | George Gfroerer   | 72 | 1:12.07                  | Cav Cavanaugh     | 70 | 7:41.28           | Ken Kimball       | 75 | 100 YD BREASTSTROKE |                   |      |
| 3:04.93             | Stan McConnell    | 74 | 1:12.85                  | Bob Bailie        | 70 | 7:44.78           | W Morgan Byers    | 77 | 1:22.64             | JOHN KORTHEUER    | 06   |
| 3:05.44             | Robert Mayo       | 72 | 1:14.24                  | James B Zurcher   | 71 | 7:47.84           | Donald V Baker    | 75 | 1:22.18             | John Kortheuer    | 75NV |
| 50 YD BREASTSTROKE  |                   |    | 1:14.88                  | Bob Best          | 73 | 8:01.06           | Dick Bower        | 75 | 1:26.59             | Chuck Baldwin     | 77   |
| 33.19               | JOHN KORTHEUER    | 01 | 1:15.06                  | David Radcliff    | 71 | 8:08.56           | Paul J Kiehl      | 75 | 1:26.60             | Robert MacDonald  | 77   |
| 35.19               | Bela Sandor       | 70 | 1:15.20                  | William Lauer     | 70 | 8:21.39           | Hal Begele        | 76 | 1:30.24             | Donald V Baker    | 75   |
| 35.56               | John Kortheuer    | 74 | 1:15.55                  | William Robertson | 70 | 1000 YD FREESTYLE |                   |    | 1:32.45             | Aulis K Kahkonen  | 75   |
| 36.21               | Bob Best          | 73 | 1:15.81                  | Wally E Dabler    | 72 | 13:58.38          | FRANK PIEMME      | 00 | 1:33.79             | Fred Leipziger    | 77   |
| 36.67               | David Costill     | 70 | 1:16.64                  | Clarke Mitchell   | 73 | 14:38.02          | Wayne Leengran    | 75 | 1:34.58             | August Motmans    | 78   |
| 37.21               | Ron Johnson       | 74 | 200 YD INDIVIDUAL MEDLEY |                   |    | 14:47.43          | Robert E Beach    | 75 | 1:34.95             | F H Ted Haartz    | 78   |
| 37.22               | Dennis A O'Brien  | 70 | 2:32.54                  | BURWELL JONES     | 03 | 15:56.64          | Harvey Prosser    | 77 | 1:35.43             | Albert H Woods    | 77   |
| 37.40               | J Van Landingham  | 72 | 2:44.98                  | Dennis A O'Brien  | 70 | 16:14.48          | Ken Kimball       | 75 | 1:36.29             | Frederick Hoppe   | 78   |
| 37.83               | Bob W Patten      | 71 | 2:49.26                  | William Lauer     | 70 | 16:14.69          | Robert H Stricker | 77 | 200 YD BREASTSTROKE |                   |      |
| 37.95               | Joel Jacobs       | 70 | 2:54.88                  | Bela Sandor       | 70 | 16:43.44          | Donald V Baker    | 75 | 3:11.26             | ROBERT MACDONALD  | 05   |
| 38.23               | Jack C Fleming    | 70 | 2:55.04                  | Bob Best          | 73 | 17:12.35          | W Morgan Byers    | 78 | 3:11.13             | Robert MacDonald  | 77NV |
| 100 YD BREASTSTROKE |                   |    | 2:55.19                  | Wally Dabler      | 71 | 18:34.68          | Fred Sprenger     | 75 | 3:22.47             | Thomas Taylor     | 75   |
| 1:15.24             | JOHN KORTHEUER    | 01 | 2:55.44                  | A Emory Haworth   | 70 | 18:54.87          | Don H Korten      | 79 | 3:26.55             | Donald J Baker    | 75   |
| 1:17.05             | Bela Sandor       | 70 | 2:55.91                  | William Robertson | 70 | 19:11.73          | Jordan Wolle      | 77 | 3:33.22             | F H Ted Haartz    | 78   |
| 1:20.73             | David Costill     | 70 | 2:56.08                  | Alan S Rapperport | 72 | 1650 YD FREESTYLE |                   |    | 3:36.27             | Thomas Maine      | 79   |
| 1:21.44             | John Kortheuer    | 74 | 3:02.85                  | Joel Jacobs       | 70 | 23:29.79          | FRANK PIEMME      | 00 | 3:36.55             | Frederick J Hoppe | 78   |
| 1:21.63             | Bob W Patten      | 71 | 3:04.21                  | Ashley Jones      | 74 | 24:07.51          | Robert Beach      | 75 | 3:37.32             | Fred Leipziger    | 77   |
| 1:22.21             | Bob Best          | 73 | 400 YD INDIVIDUAL MEDLEY |                   |    | 26:39.80          | Ken Kimball       | 75 | 3:46.67             | Dan Gruender      | 76   |
| 1:23.43             | Joel Jacobs       | 70 | 5:34.47                  | BURWELL JONES     | 03 | 28:30.82          | Donald J Baker    | 75 | 3:52.25             | Robert Cunningham | 78   |
| 1:23.44             | Ron Johnson       | 74 | 5:58.17                  | Dennis A O'Brien  | 70 | 29:23.80          | Duane Draves      | 79 | 3:53.57             | Gordon Gillin     | 75   |
| 1:26.37             | Wally E Dabler    | 72 | 6:24.64                  | A Emory Haworth   | 70 | 31:34.37          | Don H Korten      | 79 | 50 YD BUTTERFLY     |                   |      |
| 1:28.40             | Jack C Fleming    | 70 | 6:38.18                  | Joel Jacobs       | 70 | 31:59.52          | Jordan Wolle      | 77 | 31.48               | FRANK PIEMME      | 00   |
| 1:28.51             | Sid Hall          | 70 | 6:38.65                  | Ashley Jones      | 74 | 32:00.67          | Don L Stupfel     | 78 | 34.60               | Chuck Baldwin     | 75   |
| 200 YD BREASTSTROKE |                   |    | 6:54.53                  | C Weatherbee      | 73 | 32:30.44          | Fred Goldner      | 79 | 36.89               | Donald F Sonia    | 76   |
| 2:52.92             | BELA SANDOR       | 06 | 7:01.18                  | Yu-Jin Lee        | 72 | 33:19.58          | Patrick J Quinn   | 75 | 37.50               | Dick Webber       | 76   |
| 2:52.92             | Bela Sandor       | 70 | 7:03.64                  | Tom Mitchell      | 72 | 33:44.23          | Lou Silverstein   | 79 | 40.14               | Aaron Kurtzman    | 76   |
| 3:00.94             | Bob W Patten      | 71 | 7:06.69                  | Jack C Fleming    | 70 | 50 YD BACKSTROKE  |                   |    | 40.27               | Kenneth R Dawson  | 75   |
| 3:03.43             | Joel Jacobs       | 70 | 7:07.03                  | John Sulzbach     | 71 | 33.76             | PAUL HUTINGER     | 00 | 40.74               | Frederick J Hoppe | 78   |
| 3:06.86             | David Costill     | 70 | 7:22.85                  | Jerry Marchbanks  | 70 | 37.26             | Lee B Anderson    | 75 | 40.94               | William Payne     | 75   |
| 3:10.38             | Bob Best          | 73 |                          |                   |    | 37.68             | Thomas Smith      | 78 | 41.26               | Gordon Gillin     | 75   |
| 3:11.71             | Ashley Jones      | 74 | MEN 75-79                |                   |    | 38.33             | Peter Van Dijk    | 77 | 41.48               | Mike J Torsney    | 75   |
| 3:19.22             | Walter J Lincoln  | 72 | ~~~~~                    |                   |    | 40.30             | Aulis K Kahkonen  | 75 | 41.73               | Milton Marks      | 75   |
| 3:20.86             | Norman E Stupfel  | 73 | 50 YD FREESTYLE          |                   |    | 40.31             | Dick Bower        | 75 | 100 YD BUTTERFLY    |                   |      |
| 3:21.91             | Jack C Fleming    | 70 | 26.94                    | FRANK PIEMME      | 00 | 40.45             | Dale Webster      | 79 | 1:22.04             | FRANK PIEMME      | 00   |
| 3:22.38             | Sid Hall          | 70 | 29.36                    | Chuck Baldwin     | 75 | 40.89             | Milton Marks      | 75 | 1:28.06             | John Myers        | 75   |
| 50 YD BUTTERFLY     |                   |    | 29.63                    | John Kortheuer    | 75 | 40.94             | Frank Manheim     | 75 | 1:32.38             | Thomas Maine      | 79   |
| 29.33               | BOB BAILIE        | 06 | 29.70                    | Donald F Sonia    | 76 | 41.23             | Pierre Hathaway   | 75 | 1:34.53             | John R Masters    | 75   |
| 29.33               | Bob Bailie        | 70 | 30.28                    | Peter Van Dijk    | 77 | 41.27             | Charles Schlegel  | 76 | 1:36.87             | William Payne     | 75   |
| 30.24               | Dennis A O'Brien  | 70 | 30.48                    | Donald V Baker    | 75 | 100 YD BACKSTROKE |                   |    | 1:36.91             | Mike J Torsney    | 75   |
| 31.16               | Clarke E Mitchell | 73 | 30.54                    | Dick Webber       | 76 | 1:16.94           | PAUL HUTINGER     | 00 | 1:37.95             | Frederick J Hoppe | 78   |
| 31.33               | Cav Cavanaugh     | 70 | 30.82                    | Dick Bower        | 75 | 1:22.10           | Bob Miller        | 76 | 1:40.48             | Gordon Gillin     | 75   |
| 31.96               | William Robertson | 70 | 30.96                    | Nickolas Demas    | 75 | 1:25.60           | Thomas Smith      | 78 | 1:48.04             | Harvey Prosser    | 77   |
| 32.23               | David Radcliff    | 71 | 31.34                    | Milton Marks      | 75 | 1:27.92           | Peter Van Dijk    | 77 | 1:48.13             | David Staley      | 75   |
| 32.34               | A Emory Haworth   | 70 | 31.53                    | Ken Kimball       | 75 | 1:28.65           | Lee B Anderson    | 75 | 1:49.55             | Alex J MacGillis  | 76   |
| 32.44               | Ron Johnson       | 74 | 100 YD FREESTYLE         |                   |    | 1:29.46           | Dale Webster      | 79 | 200 YD BUTTERFLY    |                   |      |
| 33.36               | Wally Dabler      | 71 | 1:03.38                  | FRANK PIEMME      | 00 | 1:32.59           | Charles Schlegel  | 76 | 3:16.82             | THOMAS MAINE      | 02   |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                           |    |                            |    |                          |      |                            |    |
|---------------------------|----|----------------------------|----|--------------------------|------|----------------------------|----|
| 3:43.47 Gordon Gillin     | 75 | 3:43.87 Doug Strong        | 81 | 51.49 Dale A Webster     | 80   | 3:44.23 Lee C Arth         | 80 |
| 5:26.70 Snag E Holmes     | 77 | 500 YD FREESTYLE           |    | 52.14 A Eremchuk         | 80   | 3:45.13 Frank Grannis      | 81 |
| 5:51.54 Lou Silverstein   | 79 | 7:17.43 FRANK PIEMME       | 05 | 53.13 Robert Blake       | 81   | 4:36.52 Tom Mc Call        | 83 |
| 6:01.02 Don K Smith       | 75 | 7:59.26 Jurgen B Schmidt   | 83 | 53.24 Baker Shannon      | 80   | 4:41.88 Warren A Foster    | 81 |
| 6:29.55 Keith Burbridge   | 77 | 8:20.18 Lee C Arth         | 81 | 100 YD BREASTSTROKE      |      | 5:20.17 Bob Doud           | 82 |
| 100 YD INDIVIDUAL MEDLEY  |    | 8:36.79 Robert Blake       | 80 | 1:31.02 FRANK PIEMME     | 05   | 5:31.31 Doug Strong        | 80 |
| 1:15.22 FRANK PIEMME      | 00 | 8:55.42 Gilbert Young      | 84 | 1:34.41 Frank Piemme     | 81   | 5:33.27 Jay Charles        | 83 |
| 1:17.77 Chuck Baldwin     | 75 | 9:16.15 Robert Sigersmith  | 80 | 1:41.34 Bucky Greenberg  | 81   | 5:55.23 Richard Evans      | 81 |
| 1:18.75 John Kortheuer    | 75 | 9:32.55 Wayne Shadbolt     | 81 | 1:44.06 Thomas Maine     | 80   | 6:05.82 Vladimir Ouchakof  | 81 |
| 1:22.89 Robert MacDonald  | 77 | 9:40.34 James K Edwards    | 83 | 1:48.78 James Anderson   | 81   | 100 YD INDIVIDUAL MEDLEY   |    |
| 1:25.01 Dick Webber       | 76 | 9:51.87 A Ramirez-Miller   | 81 | 1:49.65 George Melick    | 80   | 6:52.79 FRANK PIEMME       | 05 |
| 1:25.33 Thomas Smith      | 78 | 10:06.41 Ole Larson        | 84 | 1:50.87 Lee C Arth       | 80   | 6:55.59 Thomas Maine       | 80 |
| 1:25.53 Donald J Baker    | 75 | 10:06.83 Doug Strong       | 80 | 1:57.83 J John Reese     | 80   | 7:53.05 Lee C Arth         | 81 |
| 1:26.61 Len Goldstone     | 76 | 1000 YD FREESTYLE          |    | 1:59.76 Baker Shannon    | 80   | 9:23.58 Robert Blake       | 81 |
| 1:28.38 Fred Leipziger    | 77 | 15:30.69 RAY TAFT          | 00 | 2:04.07 Norman D Garsoe  | 82   | 9:50.14 Tom A Mc Call      | 83 |
| 1:28.62 Milton Marks      | 75 | 16:24.73 Jurgen B Schmidt  | 83 | 2:06.57 Robert Blake     | 81   | 10:01.40 Bob Doud          | 82 |
| 1:29.33 John R Masters    | 75 | 17:00.93 Lee C Arth        | 81 | 200 YD BREASTSTROKE      |      | 12:09.98 Jay Charles       | 83 |
| 200 YD INDIVIDUAL MEDLEY  |    | 18:56.58 Robert Blake      | 81 | 3:24.18 FRANK PIEMME     | 05   | 12:40.66 Richard Evans     | 81 |
| 2:54.47 FRANK PIEMME      | 00 | 19:10.52 Robert Sigersmith | 81 | 3:32.69 Thomas Maine     | 80   | 12:53.23 Doug Strong       | 81 |
| 3:12.66 Thomas Smith      | 78 | 19:23.53 James K Edwards   | 83 | 4:06.60 Lee C Arth       | 81   |                            |    |
| 3:14.55 Len Goldstone     | 76 | 22:09.30 Doug Strong       | 81 | 4:16.37 James Anderson   | 81   | MEN 85-89                  |    |
| 3:14.74 Thomas Maine      | 79 | 22:29.83 A Ramirez-Miller  | 81 | 4:22.95 Baker Shannon    | 80   | ~~~~~                      |    |
| 3:14.80 Donald J Baker    | 75 | 23:16.66 Bob Doud          | 82 | 4:26.62 George Melick    | 80   | 50 YD FREESTYLE            |    |
| 3:16.87 Robert MacDonald  | 77 | 23:39.85 Raymond Allen     | 80 | 4:36.93 Tom Mc Call      | 83   | 32.80 WOODROW BOWERSOCK    | 99 |
| 3:22.18 John Masters      | 75 | 1650 YD FREESTYLE          |    | 4:38.65 Ole Larson       | 84   | 36.74 Andrew Holden        | 86 |
| 3:22.36 W Morgan Byers    | 77 | 26:01.94 FRANK PIEMME      | 05 | 4:39.32 Norman D Garsoe  | 82   | 38.93 Steve P Carlson      | 86 |
| 3:23.75 Dick Webber       | 76 | 27:06.56 Jurgen B Schmidt  | 83 | 4:56.02 Walter Lynch     | 84   | 39.55 Brud Cleveland       | 88 |
| 3:26.04 Frank Manheim     | 75 | 30:49.45 Calvin W Barnes   | 82 | 5:00.03 Art Kelley       | 80   | 44.34 C Edward Johnson     | 87 |
| 3:28.96 Gordon Gillin     | 75 | 31:30.88 Gilbert Young     | 84 | 50 YD BUTTERFLY          |      | 47.36 John Merrill         | 89 |
| 400 YD INDIVIDUAL MEDLEY  |    | 31:42.35 Robert Sigersmith | 81 | 35.10 FRANK PIEMME       | 05   | 47.41 William Johnston     | 87 |
| 6:16.17 FRANK PIEMME      | 01 | 32:57.90 James K Edwards   | 83 | 36.22 Frank Piemme       | 81   | 49.44 Tom Haver            | 88 |
| 6:59.27 Len Goldstone     | 76 | 34:01.40 Ole Larson        | 84 | 44.16 Thomas Maine       | 80   | 53.71 Dick Guido           | 88 |
| 7:24.24 Gordon Gillin     | 75 | 39:04.96 Doug Strong       | 81 | 44.26 Paul Hutinger      | 81   | 53.92 Charles P Edwards    | 86 |
| 8:06.37 Robert Cunningham | 78 | 41:49.56 Raymond Allen     | 80 | 45.36 Frank Grannis      | 81   | 55.84 Denzil Pritchard     | 85 |
| 8:49.96 Don H Korten      | 79 | 50 YD BACKSTROKE           |    | 45.37 Dale A Webster     | 80   | 100 YD FREESTYLE           |    |
| 9:16.40 Lou Silverstein   | 79 | 37.39 RAY TAFT             | 99 | 46.22 James Anderson     | 81   | 1:16.19 JIM EUBANK         | 01 |
| 9:52.08 Loring E Holmes   | 77 | 39.78 Dale A Webster       | 80 | 47.92 Jurgen B Schmidt   | 83   | 1:29.35 Steve P Carlson    | 86 |
| 10:18.02 Don Smith        | 75 | 40.97 Paul Hutinger        | 81 | 51.16 J John Reese       | 80   | 1:40.77 Brud Cleveland     | 88 |
| 10:39.54 John Collings    | 78 | 41.72 Frank Piemme         | 81 | 52.76 Lee C Arth         | 80   | 1:41.96 Andrew Holden      | 86 |
| 12:26.56 Keith Burbridge  | 77 | 42.46 Duane L Draves       | 80 | 55.19 Robert Blake       | 80   | 1:59.72 Tom Haver          | 88 |
|                           |    | 43.83 Willard Lamb         | 83 | 100 YD BUTTERFLY         |      | 2:04.29 Charles P Edwards  | 86 |
| MEN 80-84                 |    | 44.17 Jack Truby           | 81 | 1:30.06 ANDREW HOLDEN    | 99   | 2:20.36 Robert D Atwood    | 85 |
| ~~~~~                     |    | 45.15 Jurgen B Schmidt     | 83 | 1:32.15 Frank Piemme     | 81   | 2:22.76 Walter Keller      | 87 |
| 50 YD FREESTYLE           |    | 46.21 J John Reese         | 80 | 1:33.20 Thomas Maine     | 80   | 2:30.85 Denzil Pritchard   | 85 |
| 29.25 FRANK PIEMME        | 05 | 46.67 George Melick        | 80 | 1:45.05 Frank R Grannis  | 81   | 2:41.06 John P Woods       | 87 |
| 30.69 Frank Piemme        | 81 | 47.14 Robert Kerper        | 82 | 1:50.69 Paul Hutinger    | 81   | 3:03.79 Fred Wright        | 89 |
| 31.82 Dale A Webster      | 80 | 100 YD BACKSTROKE          |    | 2:00.05 Lee C Arth       | 81   | 200 YD FREESTYLE           |    |
| 34.22 Robert Blake        | 80 | 1:24.23 RAY TAFT           | 00 | 2:26.37 Bob Doud         | 82   | 2:55.96 JIM EUBANK         | 01 |
| 34.51 Andrew Weiss        | 84 | 1:26.42 Dale A Webster     | 80 | 2:32.09 Warren A Foster  | 81   | 3:22.37 Steve P Carlson    | 86 |
| 35.47 Willard Lamb        | 83 | 1:30.49 Frank Piemme       | 81 | 2:54.00 Richard Evans    | 81   | 3:24.86 Dan Miles          | 85 |
| 35.77 Jurgen B Schmidt    | 83 | 1:32.03 Duane L Draves     | 80 | 3:06.22 Jay Charles      | 83   | 3:41.33 Richard Smith      | 85 |
| 36.25 Robert Sigersmith   | 81 | 1:36.30 Paul Hutinger      | 81 | 3:13.31 Doug Strong      | 80   | 3:58.36 Brud Cleveland     | 88 |
| 36.35 J John Reese        | 80 | 1:41.78 George Melick      | 80 | 200 YD BUTTERFLY         |      | 4:06.37 Dick Guido         | 88 |
| 36.41 Duane L Draves      | 80 | 1:43.85 Lee C Arth         | 81 | 3:29.17 THOMAS MAINE     | 06   | 4:23.05 Tom Haver          | 88 |
| 38.47 Herb McAuley        | 83 | 1:44.62 Jack Truby         | 81 | 3:25.55 Thomas Maine     | 80NV | 4:26.00 Robert C Johnston  | 89 |
| 100 YD FREESTYLE          |    | 1:49.56 Robert Kerper      | 82 | 4:05.54 Frank Grannis    | 81   | 4:29.82 Joe Miko           | 85 |
| 1:07.17 FRANK PIEMME      | 05 | 1:51.98 James L Hiers      | 81 | 4:19.78 Paul Hutinger    | 81   | 4:44.08 Charles P Edwards  | 86 |
| 1:09.54 Frank Piemme      | 81 | 1:55.42 Gilbert Young      | 83 | 4:24.95 Lee C Arth       | 81   | 4:46.89 William Johnston   | 87 |
| 1:12.57 Dale A Webster    | 80 | 200 YD BACKSTROKE          |    | 5:13.32 Bob Doud         | 82   | 500 YD FREESTYLE           |    |
| 1:17.42 Robert Blake      | 80 | 3:06.53 RAY TAFT           | 00 | 6:01.75 Warren A Foster  | 81   | 8:28.81 JIM EUBANK         | 01 |
| 1:18.74 Willard Lamb      | 83 | 3:25.66 Thomas Maine       | 80 | 6:17.64 Richard Evans    | 81   | 9:49.41 Richard T Smith    | 85 |
| 1:20.96 Jurgen B Schmidt  | 83 | 3:33.28 Frank Piemme       | 81 | 6:43.31 Jay Charles      | 83   | 10:08.97 John Merrill      | 89 |
| 1:22.50 Duane L Draves    | 80 | 3:36.46 Paul Hutinger      | 81 | 8:19.09 Doug Strong      | 81   | 11:25.83 Bud Jackson       | 85 |
| 1:24.50 Robert Sigersmith | 80 | 3:40.29 Calvin W Barnes    | 82 | 100 YD INDIVIDUAL MEDLEY |      | 11:28.71 Richard Tybout    | 85 |
| 1:28.76 Gilbert Young     | 83 | 3:46.61 Lee C Arth         | 81 | 1:22.75 FRANK PIEMME     | 05   | 12:13.39 Joe Miko          | 85 |
| 1:30.68 Lee C Arth        | 80 | 3:54.91 George Melick      | 80 | 1:25.86 Frank Piemme     | 81   | 13:24.21 Charles P Edwards | 86 |
| 1:33.52 Wayne Shadbolt    | 81 | 4:10.80 John Cranch        | 82 | 1:31.23 Thomas Maine     | 80   | 13:43.38 William Johnston  | 87 |
| 200 YD FREESTYLE          |    | 4:13.69 James L Hiers      | 81 | 1:40.58 Duane L Draves   | 80   | 13:55.74 John P Woods      | 87 |
| 2:38.33 FRANK PIEMME      | 05 | 4:16.80 James K Edwards    | 83 | 1:40.72 Jurgen B Schmidt | 83   | 15:46.08 Denzil Pritchard  | 85 |
| 2:46.51 Frank Piemme      | 81 | 4:26.74 Norman D Garsoe    | 82 | 1:40.86 Frank R Grannis  | 81   | 15:53.86 Russell B Davis   | 86 |
| 3:00.31 Robert Blake      | 80 | 50 YD BREASTSTROKE         |    | 1:45.46 Robert Blake     | 80   | 1000 YD FREESTYLE          |    |
| 3:01.09 Thomas Maine      | 80 | 40.31 FRANK PIEMME         | 05 | 1:45.57 Lee C Arth       | 80   | 17:22.73 JIM EUBANK        | 01 |
| 3:02.34 Jurgen B Schmidt  | 83 | 40.71 Frank Piemme         | 81 | 1:52.03 J John Reese     | 80   | 20:27.90 Richard Smith     | 85 |
| 3:15.14 Lee C Arth        | 80 | 44.54 Bucky Greenberg      | 81 | 1:53.41 Willard Lamb     | 83   | 20:47.34 John Merrill      | 88 |
| 3:23.08 Robert Sigersmith | 81 | 47.41 George Melick        | 80 | 2:03.40 Warren A Foster  | 81   | 1650 YD FREESTYLE          |    |
| 3:29.60 Jack Truby        | 81 | 47.50 J John Reese         | 80 | 200 YD INDIVIDUAL MEDLEY |      | 30:29.58 JIM EUBANK        | 01 |
| 3:29.89 Wayne Shadbolt    | 81 | 48.41 James Anderson       | 81 | 3:10.28 FRANK PIEMME     | 05   | 34:02.82 John Merrill      | 89 |
| 3:41.51 Paul Hutinger     | 81 | 49.09 Thomas Maine         | 80 | 3:16.56 Thomas Maine     | 80   | 34:53.11 Richard T Smith   | 85 |

## 2005-2006 Short-Course Yards – Top-Ten Individuals

|                           |    |          |                            |    |          |                            |             |
|---------------------------|----|----------|----------------------------|----|----------|----------------------------|-------------|
| · 50 YD BACKSTROKE        |    | 4:30.77  | WALTER PFEIFFER            | 99 | 50.44    | WALTER PFEIFFER            | 04          |
| 43.70 EDWARD SHEA         | 01 |          | NO SWIMMERS                |    |          | NO SWIMMERS                |             |
| 46.83 John Merrill        | 88 |          | · 100 YD INDIVIDUAL MEDLEY |    |          | · 100 YD BUTTERFLY         |             |
| 47.27 Raymond Hakomaki    | 85 | 1:46.51  | WALTER PFEIFFER            | 99 | 2:13.93  | WALTER PFEIFFER            | 04          |
| 48.56 Andrew Holden       | 86 | 1:48.68  | Dan Miles                  | 85 |          | NO SWIMMERS                |             |
| 48.70 Tom Haver           | 88 | 1:55.27  | Andrew Holden              | 86 |          | · 200 YD BUTTERFLY         |             |
| 51.22 Steve P Carlson     | 86 | 2:07.02  | Richard Smith              | 85 | 5:08.18  | WALTER PFEIFFER            | 04          |
| 51.47 C Edward Johnson    | 87 | 2:12.30  | Paul Krup                  | 88 |          | NO SWIMMERS                |             |
| 56.44 Russ Witte          | 88 | 2:14.21  | Russ Witte                 | 88 |          | · 100 YD INDIVIDUAL MEDLEY |             |
| 57.86 Fred Holdrege       | 88 | 2:40.39  | William Johnston           | 87 | 2:05.12  | WALTER PFEIFFER            | 04          |
| 1:00.30 John W White      | 89 | 3:14.36  | Charles P Edwards          | 86 |          | NO SWIMMERS                |             |
| 1:06.83 Denzil Pritchard  | 85 |          | · 200 YD INDIVIDUAL MEDLEY |    |          | · 200 YD INDIVIDUAL MEDLEY |             |
| · 100 YD BACKSTROKE       |    | 3:41.92  | ALDO DA ROSA               | 03 | 4:39.98  | WALTER PFEIFFER            | 04          |
| 1:36.99 ALDO DA ROSA      | 03 | 4:00.35  | Dan Miles                  | 85 |          | NO SWIMMERS                |             |
| 1:45.38 Raymond Hakomaki  | 85 | 4:29.31  | Richard Smith              | 85 |          | · 400 YD INDIVIDUAL MEDLEY |             |
| 1:46.37 John Merrill      | 89 | 4:59.74  | John Wrenn                 | 85 | 10:10.57 | WALTER PFEIFFER            | 04          |
| 1:54.49 Steve P Carlson   | 86 |          | · 400 YD INDIVIDUAL MEDLEY |    |          | NO SWIMMERS                |             |
| 1:54.63 Tom Haver         | 88 | 8:45.11  | WALTER PFEIFFER            | 99 |          |                            |             |
| 1:57.56 Robert C Johnston | 89 |          | NO SWIMMERS                |    |          | MEN 95-99                  |             |
| 2:04.32 John Wrenn        | 85 |          |                            |    |          | ~~~~~                      |             |
| 2:09.55 Fred Holdrege     | 88 |          | MEN 90-94                  |    |          | · 50 YD FREESTYLE          |             |
| 2:16.78 John W White      | 89 |          | ~~~~~                      |    |          | 51.31 GUS LANGNER          | 99          |
| 2:27.71 Denzil Pritchard  | 85 |          | · 50 YD FREESTYLE          |    |          | 53.56 Gerson Sobel         | 96          |
| 2:56.98 Robert D Atwood   | 85 | 35.96    | WOODY BOWERSOCK            | 03 | 1:18.46  | Boyd Campbell              | 95          |
| · 200 YD BACKSTROKE       |    | 39.69    | Woody W Bowersock          | 92 |          | · 100 YD FREESTYLE         |             |
| 3:38.20 EDWARD SHEA       | 00 | 46.21    | Austin F Newman            | 90 | 2:04.54  | GUS LANGNER                | 99          |
| 3:48.30 John Merrill      | 89 | 49.67    | Harry Bartlett             | 90 | 2:57.02  | Boyd Campbell              | 95          |
| 3:58.72 Raymond Hakomaki  | 85 | 1:10.51  | Raymond Edelhoff           | 92 |          | · 200 YD FREESTYLE         |             |
| 4:11.89 Robert C Johnston | 89 | 1:28.99  | Frank H Tillotson          | 91 | 4:35.70  | GUS LANGNER                | 99          |
| 4:12.69 Dan Miles         | 85 |          | · 100 YD FREESTYLE         |    |          | 6:40.50 Boyd Campbell      | 95          |
| 4:28.11 Tom Haver         | 87 | 1:27.26  | WOODROW BOWERSOCK          | 04 |          | · 500 YD FREESTYLE         |             |
| 4:41.68 Fred Holdrege     | 88 | 1:40.42  | Woody W Bowersock          | 92 | 12:17.44 | GUS LANGNER                | 99          |
| 4:56.43 John W White      | 89 | 1:47.10  | Austin F Newman            | 90 | 16:38.28 | Boyd Campbell              | 95          |
| 5:32.76 Denzil Pritchard  | 85 | 1:53.91  | Harry Bartlett             | 90 |          | · 1000 YD FREESTYLE        |             |
| 6:34.28 Robert D Atwood   | 85 | 3:16.35  | Frank H Tillotson          | 91 | 30:05.25 | GUS LANGNER                | 00          |
| 7:17.93 Norman P Seagrave | 89 | 3:17.51  | Raymond Edelhoff           | 93 |          | NO SWIMMERS                |             |
| · 50 YD BREASTSTROKE      |    |          | · 200 YD FREESTYLE         |    |          | · 50 YD BACKSTROKE         |             |
| 43.56 ALDO DA ROSA        | 03 | 3:40.64  | WOODY BOWERSOCK            | 04 | 1:08.20  | TOM LANE                   | 89          |
| 48.12 Max von Isser       | 86 | 3:48.56  | Austin F Newman            | 90 | 1:34.79  | Boyd Campbell              | 95          |
| 49.74 Raymond Hakomaki    | 85 | 4:19.22  | Woody W Bowersock          | 92 | 1:55.15  | Bill M Reeder              | 95          |
| 51.86 Russ Witte          | 88 |          | · 500 YD FREESTYLE         |    |          | · 100 YD BACKSTROKE        |             |
| 53.34 Brud Cleaveland     | 88 | 10:01.23 | AUSTIN NEWMAN              | 06 | 3:05.81  | TOM LANE                   | 92          |
| 56.15 Andrew Holden       | 86 | 10:01.23 | Austin F Newman            | 90 | 3:08.98  | Boyd Campbell              | 95          |
| 1:03.05 Joe Miko          | 85 |          | · 1000 YD FREESTYLE        |    |          | 3:59.63 Bill M Reeder      | 95          |
| 1:03.26 Denzil Pritchard  | 85 | 20:31.68 | AUSTIN NEWMAN              | 06 |          | · 50 YD BREASTSTROKE       |             |
| 1:04.20 Bud Jackson       | 85 | 20:31.68 | Austin F Newman            | 90 | 1:27.55  | GUS LANGNER                | 99          |
| 1:08.63 John Wrenn        | 85 |          | · 1650 YD FREESTYLE        |    |          | NO SWIMMERS                |             |
| 1:31.94 Robert D Atwood   | 85 | 33:59.81 | AUSTIN NEWMAN              | 06 |          | · 100 YD BREASTSTROKE      |             |
| · 100 YD BREASTSTROKE     |    | 33:59.81 | Austin F Newman            | 90 |          | 3:04.31                    | GUS LANGNER |
| 1:42.86 ALDO DA ROSA      | 03 |          | · 50 YD BACKSTROKE         |    |          | NO SWIMMERS                |             |
| 1:50.75 Raymond Hakomaki  | 85 | 52.37    | WOODY BOWERSOCK            | 03 |          |                            |             |
| 1:57.07 Max von Isser     | 86 | 56.46    | Woody W Bowersock          | 92 |          | MEN 100-104                |             |
| 1:58.62 Dan Miles         | 85 | 57.61    | Robert Christians          | 90 |          | ~~~~~                      |             |
| 2:03.54 Russ Witte        | 88 | 1:02.60  | Harry Bartlett             | 90 |          | · 50 YD FREESTYLE          |             |
| 2:05.50 Brud Cleaveland   | 88 | 1:09.03  | Raymond Edelhoff           | 92 | 1:31.03  | TOM LANE                   | 94          |
| 2:22.32 Joe Miko          | 85 | 1:29.35  | Frank H Tillotson          | 91 |          | NO SWIMMERS                |             |
| 2:28.71 John Wrenn        | 85 |          | · 100 YD BACKSTROKE        |    |          | · 100 YD FREESTYLE         |             |
| 2:42.75 Harry Bartlett    | 89 | 1:56.25  | WOODROW BOWERSOCK          | 04 | 3:21.86  | TOM LANE                   | 94          |
| 2:53.01 Walter Keller     | 87 | 2:14.19  | Robert Christians          | 90 |          | NO SWIMMERS                |             |
| 4:35.83 Charles P Edwards | 86 | 2:49.77  | Raymond Edelhoff           | 93 |          | · 200 YD FREESTYLE         |             |
| · 200 YD BREASTSTROKE     |    | 3:09.23  | Frank H Tillotson          | 91 | 6:56.32  | TOM LANE                   | 94          |
| 3:55.05 ALDO DA ROSA      | 03 |          | · 200 YD BACKSTROKE        |    |          | NO SWIMMERS                |             |
| 4:11.99 Raymond Hakomaki  | 85 | 4:23.89  | WOODROW BOWERSOCK          | 04 |          |                            |             |
| 4:23.70 Dan Miles         | 85 | 4:47.28  | Woody W Bowersock          | 92 |          |                            |             |
| 4:53.87 Russ Witte        | 88 | 7:32.37  | Frank H Tillotson          | 91 |          |                            |             |
| 4:54.19 Brud Cleaveland   | 88 |          | · 50 YD BREASTSTROKE       |    |          |                            |             |
| 5:05.11 Joe Miko          | 85 | 57.65    | JIM PENFIELD               | 98 |          |                            |             |
| 5:05.21 Bud Jackson       | 85 | 1:09.38  | Harry Bartlett             | 90 |          |                            |             |
| 6:44.14 William Johnston  | 87 | 1:12.75  | Robert Christians          | 90 |          |                            |             |
| · 50 YD BUTTERFLY         |    | 1:28.85  | Raymond Edelhoff           | 93 |          |                            |             |
| 41.99 ANDREW HOLDEN       | 05 | 1:56.55  | Frank H Tillotson          | 91 |          |                            |             |
| 43.02 Max von Isser       | 86 |          | · 100 YD BREASTSTROKE      |    |          |                            |             |
| 46.82 Andrew Holden       | 86 | 2:27.59  | JIM PENFIELD               | 00 |          |                            |             |
| 57.55 Paul Krup           | 88 | 5:05.05  | Frank H Tillotson          | 91 |          |                            |             |
| · 100 YD BUTTERFLY        |    |          | · 200 YD BREASTSTROKE      |    |          |                            |             |
| 1:46.01 ANDREW HOLDEN     | 04 | 5:36.91  | WALTER PFEIFFER            | 05 |          |                            |             |
| NO SWIMMERS               |    |          | NO SWIMMERS                |    |          |                            |             |
| · 200 YD BUTTERFLY        |    |          | · 50 YD BUTTERFLY          |    |          |                            |             |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|  |   |  |   |
|--|---|--|---|
| <p>WOMEN'S RELAYS<br/>~~~~~</p> <p>200 YD FREE REL WOMEN 18+</p> <hr/> <p>SAN DIEGO 1:36.25 03<br/>K PIPES-NEILSEN<br/>HEATHER DEFELICE<br/>ALEXANDRA FROGLEY<br/>ALISON TERRY</p> <p>IM 1:41.13<br/>Nadine K Day 35<br/>M Chamberlin 25<br/>Stacy Golden 23<br/>Laura Kozlowski 28</p> <p>TERR 1:41.60<br/>Mollie K Grover 25<br/>Meredith A Stakem 24<br/>Kelly E Bowman 25<br/>Carolyn Voorhees 44</p> <p>IM 1:42.52<br/>Zsejke Tusa 28<br/>Laura Schutt 24<br/>Melissa Schutz 26<br/>Becky Heller 42</p> <p>CMS 1:42.61<br/>Brooke Taflinger 24<br/>Sheri Hart 34<br/>Heather Hagadorn 41<br/>Katie Luellen 32</p> <p>CUBU 1:43.48<br/>Kate M Wrenshall 23<br/>Monica E Heinrich 23<br/>Liz A D'Auria 24<br/>Stacy E Peterson 24</p> <p>SYSM 1:44.31<br/>Melissa D Varlas 32<br/>Holly C Detra 21<br/>Monica Hare 32<br/>Agnese Ozolina 26</p> <p>O*H* 1:44.59<br/>Katie Amer 19<br/>Joan E Inderhees 49<br/>Katie L Gallup 22<br/>Abbey M Stirgwoit 21</p> <p>FLAQ 1:46.27<br/>Barbara G Thomas 18<br/>Gia Wright 19<br/>Laura M Cross 24<br/>Kathleen A Goulidy 24</p> <p>GOLD 1:47.04<br/>Lisa Plotkin 21<br/>Dale A LeClair 36<br/>Erin R Green 18<br/>Lucianna Genova 25</p> <p>PNA 1:48.06<br/>Tracy Maschman 31<br/>Katie Hathaway 22<br/>Stephanie Miller 23<br/>Kim Harada 25</p> <p>200 YD MEDLEY R WOMEN 18+</p> <hr/> <p>SIERRA NEVADA 1:49.10 01<br/>SARA SCHWEITZER<br/>SHARON WEISS<br/>LIMIN LIU<br/>MAY OOI</p> <p>IM 1:54.77<br/>Laura Kozlowski 28<br/>M Chamberlin 25<br/>Stacy Golden 23<br/>Nadine K Day 35</p> <p>TERR 1:55.66<br/>Mollie K Grover 25<br/>Kelly E Bowman 25<br/>Carolyn Voorhees 44</p> | <p>Meredith A Stakem 24<br/>FLAQ 1:56.33<br/>Tracy L Watkins 28<br/>Gia Wright 19<br/>Amy E Armond 29<br/>Jennifer Spencer 36</p> <p>GOLD 1:56.57<br/>Lucianna Genova 25<br/>Nancy E Levine 23<br/>Julie A Johnson 20<br/>Lisa Plotkin 21</p> <p>CUBU 1:57.28<br/>Stacy E Peterson 24<br/>Jennie T Bartlett 23<br/>Cynthia R Roller 23<br/>Kate M Wrenshall 23</p> <p>FACT 2:00.01<br/>Marly J Wilson 22<br/>Holly A Vaughn 44<br/>A Guglielmi 37<br/>Pat A Sargeant 52</p> <p>NBAC 2:00.24<br/>Tobi Limke 31<br/>E Schlicher 24<br/>Suzanne Gedney 37<br/>Janice A Bonner 39</p> <p>O*H*I*O* Masters 2:00.79<br/>Andrea Gray 24<br/>Georgian Peric 26<br/>Marlene Przykling 24<br/>Audrey Gray 26</p> <p>FLAQ 2:03.00<br/>Barbara G Thomas 18<br/>Lisa McLuckie 26<br/>Amelie Pinault 18<br/>Heidi Hester 25</p> <p>CRUZ 2:04.13<br/>Shanna L Guzman 29<br/>Marcela Rueda 24<br/>Colleen M Laurent 22<br/>Monica M Carney 23</p> <p>400 YD FREE REL WOMEN 18+</p> <hr/> <p>EMPIRE STATE 3:40.02 00<br/>GRACE CORNELIUS<br/>ERIKA FRYKBERG<br/>M DRUECKHAMMER<br/>EMILY PETERS</p> <p>TERR 3:52.26<br/>Mollie K Grover 25<br/>Meredith A Stakem 24<br/>Carolyn Voorhees 44<br/>Kelly E Bowman 25</p> <p>REDT 4:00.42<br/>Anna Armentrout 34<br/>Erin Conway 24<br/>Sara Upton 30<br/>Jane M Kelsey 30</p> <p>DAM 4:01.04<br/>K Callaghan 24<br/>Colby D Lindeman 30<br/>Britta J Hult 26<br/>Samantha L Grant 26</p> <p>MERR 4:04.28<br/>Robin Frutchey 27<br/>Ashley Husich 22<br/>Elizabeth Lasker 27<br/>Amy Cole-Kirby 30</p> <p>NBAC 4:04.39<br/>E Schlicher 24<br/>Wendy Quitasol 43<br/>Tobi Limke 31<br/>Janice A Bonner 39</p> <p>NEM 4:07.50<br/>Laura M Wareck 25<br/>Ann Y McDermott 51</p> | <p>Ursula Hester 35<br/>Susan Rietze 23</p> <p>MARY 4:07.78<br/>Gladney S McKay 45<br/>Kristin M Gizzi 23<br/>Annette Holmgrem 41<br/>Susan B Jones 39</p> <p>USF 4:09.93<br/>Ouida Liu 25<br/>Lindsay Tanigawa 19<br/>Allison Terhorst 21<br/>Jennifer Collins 34</p> <p>NEM 4:10.76<br/>Ann E Richards 22<br/>Sarah Mooney 25<br/>Emily Schwartz 25<br/>Jennifer Downing 27</p> <p>CUBU 4:13.30<br/>Liz A D'Auria 24<br/>Kate M Wrenshall 23<br/>Colleen P Newman 24<br/>Stacy E Peterson 24</p> <p>400 YD MEDLEY R WOMEN 18+</p> <hr/> <p>TERRAPIN 4:03.73 04<br/>JENNIFER TEERLINK<br/>JILLIAN MARTIN<br/>KELLY BOWMAN<br/>MEREDITH STAKEM</p> <p>CUBU 4:15.20<br/>Stacy E Peterson 24<br/>Jennie T Bartlett 23<br/>Cynthia R Roller 23<br/>Kate M Wrenshall 23</p> <p>REDT 4:25.13<br/>Kristin Gary 38<br/>Erin Conway 24<br/>Anna Armentrout 34<br/>Michelle Faurot 45</p> <p>CUBU 4:32.01<br/>K Amesbury 24<br/>Rebecca K Burns 23<br/>Monica E Heinrich 23<br/>Colleen P Newman 24</p> <p>VMST 4:40.06<br/>Samantha Lawrence 20<br/>Patricia M Miller 45<br/>Alice W Phillips 40<br/>Debbie K Jaeger 43</p> <p>GMUP 4:49.72<br/>Katie E Cosgrove 24<br/>P Constantino 51<br/>Cheryl A Ward 39<br/>Debbie L Dilldine 43</p> <p>NAST 4:51.71<br/>Meghan Medendorp 24<br/>Kim Bolin 25<br/>Shannon Kremer 26<br/>Alissa H Karr 24</p> <p>FXCM 5:09.07<br/>Emily K Smith 25<br/>Lucy Bartamian 31<br/>Julie A Oplinger 29<br/>Allison Czapracki 22</p> <p>CUBU 5:24.58<br/>Natalie Z Garcia 24<br/>Liz R Wetterhahn 24<br/>Jesseca L Boyer 24<br/>Jennifer Schwartz 24</p> <p>800 YD FREE REL WOMEN 18+</p> <hr/> <p>U OF SAN FRAN 8:07.90 94<br/>PAM FRANKLIN<br/>CYNTHIA HINSHAW<br/>JANET HAUER</p> | <p>KATIE WELCH</p> <p>CUBU 8:29.97<br/>Liz A D'Auria 24<br/>Stacy E Peterson 24<br/>F Di Silvio 24<br/>Colleen P Newman 24</p> <p>CUBU 8:37.96<br/>Kate M Wrenshall 23<br/>K Amesbury 24<br/>Monica E Heinrich 23<br/>Cynthia R Roller 23</p> <p>CRUZ 8:56.93<br/>Monica M Carney 23<br/>Marcela Rueda 24<br/>Shanna L Guzman 29<br/>Colleen M Laurent 22</p> <p>FXCM 9:02.61<br/>Rachel P Brown 22<br/>Joanne E Hopkins 29<br/>Julie A Oplinger 29<br/>S Prendergast 31</p> <p>SKY 9:38.71<br/>Rachael Breunig 20<br/>Ann Skerkoski 23<br/>Lindsey Gutmann 21<br/>Emily Heuser 19</p> <p>MERR 9:56.44<br/>Ashley Husich 22<br/>Elizabeth Lasker 27<br/>Emily Jagusch 29<br/>Amy Cole-Kirby 30</p> <p>FLAQ 10:17.25<br/>Sara S Lipman 39<br/>Jennifer A Hulett 36<br/>May Siripant 23<br/>Heidi Hester 25</p> <p>FXCM 10:22.09<br/>Lucy Bartamian 31<br/>Allison Czapracki 22<br/>Frauke Nitschke 30<br/>Emily K Smith 25</p> <p>MICH 11:08.15<br/>Dawn Polk 28<br/>Meagan Gonzalez 24<br/>Sandra Logan 43<br/>Karen Rosinski 43</p> <p>200 YD FREE REL WOMEN 25+</p> <hr/> <p>LONE STAR 1:37.40 89<br/>LISA JACKSON<br/>BRIGITTE HEUER<br/>L MORRISON-CASEY<br/>AMY PLESS</p> <p>CMS 1:36.46NV<br/>S Von Der Lippe 40<br/>Kathy L Garnier 45<br/>Sheri L Hart 35<br/>Barbara J Miller 33</p> <p>FLAQ 1:41.78<br/>Jennifer M Martin 25<br/>Lisa McLuckie 27<br/>Elise G Thielier 25<br/>Liz C Dwors 25</p> <p>TOC 1:43.11<br/>Mc Call J Dorr 25<br/>Katie A Lyons 25<br/>Michelle C Deasy 34<br/>Nicole D Tamayo 27</p> <p>MACO 1:43.17<br/>Sharon Foley 45<br/>Laura Tyrrell 38<br/>Robin Parisi 51<br/>Lauren Thies 26</p> <p>REDT 1:43.25<br/>Sara A Upton 30<br/>Anna S Armentrout 34</p> |
|--|---|--|---|

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                           |            |                           |            |                           |            |                           |            |
|---------------------------|------------|---------------------------|------------|---------------------------|------------|---------------------------|------------|
| Jane M Kelsey             | 30         | Allison M Wagner          | 28         | Anne-Marie Adams          | 29         | R Dillenburg              | 43         |
| Kristin J Gary            | 38         | Linda M Paulsen           | 31         | Liz Lauwaert              | 28         | Sheryl K Katsaros         | 36         |
| WMAC                      | 1:47.15    | Caroline K Palmer         | 29         | ISF                       | 4:42.83    | Jessica L Fry             | 26         |
| K Van Enkenvoort          | 32         | SDSM                      | 2:00.84    | Tammy Huehls              | 26         | CUBU                      | 10:07.28   |
| Carrie L Johnson          | 34         | Alison N Terry            | 32         | Jennifer Zimmer           | 28         | Jen M Marquardt           | 29         |
| Jessica A Diel            | 25         | Janet G Coover            | 42         | J Garman-Weaver           | 25         | Laurelyn L Rawson         | 34         |
| Trina R Schaetz           | 33         | Tabitha A Frawley         | 32         | Ilyse Hildebrand          | 38         | Katie Lamoureux           | 29         |
| IM                        | 1:47.27    | Lea Scheppke              | 28         | GOLD                      | 4:48.36    | Shelby A Watts            | 26         |
| Heather Lingner           | 30         |                           |            | Luciana Genova            | 25         | GMUP                      | 10:37.49   |
| Heidi Toft                | 32         | 400 YD FREE REL WOMEN 25+ |            | Andrea Woodburn           | 42         | Karlin R Toner            | 44         |
| Solveig Sullivan          | 35         | -----                     |            | Birgit R Lohberg          | 40         | P Constantino             | 51         |
| Elizabeth Fry             | 27         | WALNUT CREEK              | 3:37.75 91 | Betty N Giles             | 35         | Debbie L Dilldine         | 43         |
| NBAC                      | 1:47.29    | CAREN LEWIS               |            | NEM                       | 4:50.91    | Jennifer L Bianco         | 28         |
| Janice A Bonner           | 39         | PAULA ROEMER              |            | Jenny L Eaddy             | 28         | MERR                      | 11:33.23   |
| Suzanne Gedney            | 37         | WENDY INGRAHM             |            | Kerry E O'Brien           | 25         | Patricia Cummings         | 29         |
| K Hennessey               | 27         | SARA SHAND                |            | Marlene Schwarz           | 46         | Kara Hanson               | 32         |
| Tobi Limke                | 31         | USF                       | 3:53.88    | Tara Gulla                | 33         | Robin Frutchey            | 27         |
| CUBU                      | 1:47.57    | Catie L Reilly            | 25         | CUBU                      | 5:02.47    | Joy Bresson               | 31         |
| Anne-Marie Adams          | 29         | Caroline K Palmer         | 29         | Shelby A Watts            | 26         | 200 YD FREE REL WOMEN 35+ |            |
| Laurelyn L Rawson         | 34         | Melissa Braisted          | 33         | Laurelyn L Rawson         | 34         | -----                     |            |
| J Caouette                | 28         | Allison M Wagner          | 28         | Miriam S Lynch            | 25         | ROCKY MTN                 | 1:36.90 03 |
| Liz Lauwaert              | 28         | NEM                       | 3:59.66    | Jen M Marquardt           | 29         | ANNA PETTIS SCOTT         |            |
| NEM                       | 1:47.94    | Karen M Mareb             | 47         | NAST                      | 5:10.97    | KATHY GARNIER             |            |
| Karen H Roll              | 26         | Michele M Roy             | 42         | D Denniston               | 27         | S VON DER LIPPE           |            |
| Lori S Geisler            | 33         | Michele K Fox             | 36         | J O'Connell               | 27         | COLLETTE SAPPEY           |            |
| E Reisenweber             | 27         | Andrea H Packard          | 31         | Brooke A Vinton           | 25         | GOLD                      | 1:42.28    |
| Kristin Wilkes            | 34         | MAM                       | 4:01.87    | Beth Keifer               | 29         | Dara G Torres             | 39         |
| 200 YD MEDLEY R WOMEN 25+ |            | Susanne P Rublein         | 35         | MICH                      | 5:18.70    | Birgit R Lohberg          | 40         |
| -----                     |            | Diane D Perun             | 38         | Jessica Krick             | 27         | Beth S Wesch              | 40         |
| SLUG                      | 1:47.70 99 | Suzie E Girard            | 35         | Alison Badger             | 39         | Angela Hernandez          | 38         |
| MARY EDWARDS              |            | Molly Mc Glennen          | 34         | Erin Thoresen             | 25         | CMS                       | 1:43.95    |
| JANET HARLOW              |            | ISF                       | 4:10.86    | S Gephardt                | 25         | Kim H Crouch              | 44         |
| HEIDI KISSEL              |            | Gerri Fernandez           | 40         | NEM                       | 5:22.89    | Betsy Riner               | 39         |
| D GRANER-GALLAS           |            | Nichole Ellis             | 27         | E Fuenmayor               | 27         | Ellen A Campbell          | 43         |
| CUBU                      | 1:52.89    | Susie Shuck               | 40         | Kendra Nordin             | 34         | Heather Hagadorn          | 41         |
| J Caouette                | 28         | Kris Houchens             | 38         | Amy Parzych               | 34         | IM                        | 1:46.02    |
| Katie Lamoureux           | 29         | DAM                       | 4:11.86    | Emily White               | 52         | Lisa Becker               | 41         |
| Anne-Marie Adams          | 30         | Tovah E Skiles            | 27         | REDT                      | 5:23.39    | Liz Dillmann              | 41         |
| Liz Lauwaert              | 28         | Jillian M Silva           | 28         | Khoo-Ying Tay             | 37         | Amy Ruble                 | 43         |
| FLAQ                      | 1:55.28    | Marissa G Nonaka          | 27         | S Groff-Palermo           | 26         | Teri Peot                 | 44         |
| Jennifer M Martin         | 25         | Carissa A Kinery          | 25         | Rachel Bucholtz           | 26         | SYSM                      | 1:46.64    |
| Lisa McLuckie             | 27         | MELO                      | 4:16.70    | Mikiko Yamashita          | 39         | Sylvia Buxton             | 40         |
| Tracie A Moll             | 42         | Tasha Capen               | 39         | NEM                       | 5:25.40    | Tara L Seymar             | 37         |
| Liz C Dwors               | 25         | Barbara L Breen           | 47         | Elise VonHousen           | 32         | Cathy A Fedako            | 44         |
| TOC                       | 1:55.53    | Anne C Young              | 28         | Kristin Wilkes            | 34         | Tillie P Atkins           | 41         |
| Laureen Welting           | 40         | Jana Matena               | 43         | Aileene Palm              | 33         | NCMS                      | 1:46.74    |
| Katie A Lyons             | 25         | O*H*I*O* Masters          | 4:17.35    | Lynn Lamore               | 44         | Ruth Battle               | 43         |
| Mc Call J Dorr            | 25         | Audrey Gray               | 26         | 800 YD FREE REL WOMEN 25+ |            | Sue Walsh                 | 44         |
| Michelle C Deasy          | 34         | B Blumenthal              | 27         | -----                     |            | Heidi Williams            | 37         |
| NCMS                      | 1:56.16    | Jean Koeberle             | 45         | WALNUT CREEK              | 7:59.38 96 | Elizabeth Nowak           | 42         |
| Erika Braun               | 34         | Georgian Peric            | 26         | PENNY LEACH               |            | FLAQ                      | 1:46.98    |
| E Brelsford-Namey         | 29         | WCM                       | 4:18.79    | WENDY INGRAHAM            |            | Jennifer A Hulett         | 37         |
| Staci Inscore             | 34         | Sarah K Brainard          | 25         | MICHELLE GHIGGERI         |            | Michelle Schraer          | 35         |
| Shandra Johnson           | 27         | Catherine Hanley          | 33         | SARA SHAND                |            | Jennifer Spencer          | 36         |
| IM                        | 1:57.25    | Helen I Salcedo           | 30         | CUBU                      | 8:47.76    | Tracie A Moll             | 42         |
| Solveig Sullivan          | 35         | Karen M Tukua             | 56         | Liz Lauwaert              | 28         | MARY                      | 1:48.22    |
| Heather Lingner           | 30         | FXCM                      | 4:19.34    | Anne-Marie Adams          | 29         | Gladney S McKay           | 45         |
| Zsejke Tusa               | 28         | Joanne E Hopkins          | 29         | J Caouette                | 28         | Jill C Springer           | 47         |
| Heidi Toft                | 32         | Lucy Bartamian            | 31         | Miriam S Lynch            | 25         | Annette Holmgrem          | 41         |
| WCM                       | 1:59.02    | Emily K Smith             | 25         | NBAC                      | 8:50.97    | Susan B Jones             | 39         |
| Catherine Hanley          | 33         | Julie A Oplinger          | 29         | K Hennessey               | 27         | CUBU                      | 1:48.51    |
| Helen I Salcedo           | 30         | USF                       | 4:22.73    | Wendy Quitasol            | 43         | Cindi K Harkes            | 37         |
| Sarah K Brainard          | 25         | Meike M Labusch           | 33         | Suzanne Gedney            | 37         | Evelyn J Dyer             | 45         |
| Kasey L Harris            | 26         | Sara J Romano             | 28         | Tobi Limke                | 31         | Susan O Williams          | 40         |
| CMS                       | 1:59.06    | Mary H Letson             | 30         | Suzanne Eskilson          | 29         | Christine Perham          | 35         |
| Laura K Smith             | 40         | 400 YD MEDLEY R WOMEN 25+ |            | SKY                       | 9:05.22    | PNA                       | 1:50.21    |
| Kim H Crouch              | 44         | -----                     |            | Sarah Beltrame            | 27         | Charlotte M Davis         | 56         |
| Amy G Fleckinger          | 30         | ILLINOIS                  | 4:02.90 99 | Leslie Weeter             | 28         | Cathy L Cooley            | 48         |
| Betsy Riner               | 39         | JIE LI                    |            | Jill Owczarzak            | 28         | Anne E Bernhard           | 41         |
| MACO                      | 1:59.59    | KERSTEN ANNEGERS          |            | Susan Sowards             | 27         | Lisa A Dahl               | 45         |
| Lauren Thies              | 26         | JENNIFER RIDGE            |            | VMST                      | 9:50.89    | RMST                      | 1:51.36    |
| Ginger Pierson            | 60         | M DAVID-ADAMS             |            | Debbie K Jaeger           | 43         | Mary B Lueker             | 41         |
| Robin Parisi              | 51         | CUBU                      | 4:24.28    | Patricia M Miller         | 45         | Cynthia M Hajost          | 46         |
| Sharon Foley              | 45         | J Caouette                | 28         | Marcia L Barry            | 57         | Mandy W Dawson            | 44         |
| USF                       | 1:59.95    | Katie Lamoureux           | 29         | Ariel L Lotz              | 33         | R Dillenburg              | 43         |
| Catie L Reilly            | 25         |                           |            | RMST                      | 10:05.99   |                           |            |
|                           |            |                           |            | Mandy W Dawson            | 43         |                           |            |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                           |                           |                           |                           |
|---------------------------|---------------------------|---------------------------|---------------------------|
| 200 YD MEDLEY R WOMEN 35+ | Sheri S Vaughn 43         | JoAnne F Young 36         | Celia C Devanney 48       |
| ROCKY MTN 1:49.20 03      | Becky L Franklin 37       | Mary Jo DeBrusk 44        | Barbara Protzman 51       |
| COLLETTE SAPPEY           | Lisa A Bennett 49         | Laurie Voke 39            | Peggy H McDonnell 50      |
| SHEILA ARREDONDO          | TVM 4:16.46               | Maryann Alwan 43          | CMS 1:55.35               |
| S VON DER LIPPE           | Denise E Elson 37         | NEM 5:31.13               | Karen K Rosener 52        |
| ANNA PETTIS SCOTT         | Bonnie M Bilich 48        | Constance Sasser 59       | Corinna M Maleike 46      |
| CMS 1:48.55NV             | Chris A Seitz 43          | Lyn M Duncan 44           | Judy A Nelson 45          |
| Sheri L Hart 35           | Mary Ann Nygren 38        | Edie Jirak 50             | Trudy A O'Brien 56        |
| S Von Der Lippe 40        | WCM 4:20.25               | Laurie Ellis 42           | FACT 1:57.10              |
| Ellen A Campbell 43       | Maureen Chalmers 40       | NAST 6:14.64              | Colette Miglioizzi 45     |
| Kathy L Garnier 45        | Carol Ann Kessler 41      | Dianne L Bayley 68        | Meredith A Moore 56       |
| NCMS 1:58.00              | Kara L Gray 40            | Sharon Richardson 46      | Joan M Robinson 55        |
| Sue Walsh 44              | Mary V Williams 42        | Julie Zigler 44           | Pat A Sargeant 52         |
| Elizabeth Nowak 42        | COLU 4:21.32              | Nancy Webb 48             | OREG 1:59.83              |
| Ruth Battle 43            | Lisa Glymph 42            | MESC 6:42.74              | Teri Hendryx 52           |
| Heidi Williams 37         | Eleanor Pettipaw 41       | Kristi Panayotoff 57      | Deidre Straley 49         |
| GOLD 1:58.56              | Linda Lucht 42            | Barbara Higgins 44        | Barb Harris 46            |
| Dione W Swanson 36        | Diane Patton 38           | Jean A Strickland 44      | Pamela Zigler 46          |
| Angela Hernandez 38       | MAM 4:32.33               | Katherine Merrill 44      | NEM 2:01.51               |
| Birgit R Lohberg 40       | Susanne P Rublein 35      | 800 YD FREE REL WOMEN 35+ | Ann Y McDermott 51        |
| Dara G Torres 39          | Jane A Nylund 40          | SAN DIEGO 8:00.23 03      | Barbara R Hummel 54       |
| CUBU 1:59.62              | Susan A Pope 38           | BETH KNIGHT               | Kathy M Slifer 60         |
| Susan O Williams 40       | Susie A Caso 59           | K PIPES-NEILSEN           | Tracy L Grilli 49         |
| Cindi K Harkes 37         | OJAI 4:34.15              | JANET COOVER              | NEM 2:02.64               |
| Christine Perham 35       | Barbara J Wood 48         | CAROLINE KRATTLI          | Karen J Taylor 51         |
| Pamela M Franklin 36      | Janet Harris 44           | CUBU 9:24.39              | Kathy Geary 49            |
| MTKA 2:00.89              | Laura Schreiner 40        | Christine Perham 35       | Nanci Sirois 47           |
| Tenley F Burns 45         | Christel Rogero 39        | Susan O Williams 40       | Karen Mareb 47            |
| Barbara A Scouler 43      | NEM 4:34.33               | Cindi K Harkes 37         | GAJA 2:04.54              |
| Carrie E Stolar 39        | Lisa L Klockner 44        | Evelyn J Dyer 45          | Cindy Lawless 50          |
| Ann C Senn 47             | Holly Worthington 45      | RMST 9:35.39              | Skippy Mattson 52         |
| IM 2:02.14                | Debbie Hoff 41            | Kathy S Gibson 45         | Cece Carlton 50           |
| Sara Hacker 41            | Kim Donovan 42            | Mary B Lueker 41          | Pam P Sharpe 52           |
| Liz Dillmann 41           | FLAQ 4:34.38              | Cynthia M Hajost 46       | GOLD 2:04.57              |
| Teri Peot 44              | Sara S Lipman 39          | Michelle A Moyer 43       | Kathy E Olivares 45       |
| Erin Shanks 36            | Linda J Webb 60           | SKY 10:16.86              | Sharon M Stewart 46       |
| WCM 2:02.54               | Jennifer A Hulett 37      | Robin Segnitz 38          | B Edelmaier 59            |
| Karen L Duggan 35         | Jennifer Spencer 35       | Pam Kimmel 41             | Barbara McGregor 46       |
| D Schultz-Santos 37       | 400 YD MEDLEY R WOMEN 35+ | Bobbi Quesenberry 38      | 200 YD MEDLEY R WOMEN 45+ |
| Alison H Zamanian 35      | SAN DIEGO 4:07.99 03      | Wendi Stephens 35         | NEM 1:57.99 02            |
| Paula J Roemer 44         | K PIPES-NEILSEN           | WCM 10:21.02              | JOEL FELDMANN             |
| GMUP 2:03.04              | CAROLINE KRATTLI          | Carol Ann Kessler 41      | JENNIFER LUKER            |
| B Clifford-Dicks 39       | JANET COOVER              | Kara L Gray 40            | GAYLE WETTACH             |
| P Constantino 51          | BETH KNIGHT               | Kildine J Harms 51        | JACKI HIRSTY              |
| Leslie Livingston 44      | IM 4:01.72NV              | Paula J Roemer 44         | LAPS 2:03.48              |
| Cheryl A Ward 39          | Jennifer Ridge 37         | MARY 10:26.65             | Jane E Mc Call 46         |
| NEM 2:03.55               | Nadine Day 35             | Diane Blubaugh 49         | K Bartholomew 47          |
| Missie Bankes 40          | Andrea Block 44           | Jane Cleary 44            | Traci S Granger 48        |
| Erin Cammann 35           | Liz Dillman 41            | Nancy Sterling 50         | Laurie Ayoob 49           |
| Michele Roy 41            | CUBU 4:34.63              | Julie DiBlasi 46          | GOLD 2:06.87              |
| Michele Fox 36            | Susan O Williams 40       | CUBU 11:54.39             | Peggy H McDonnell 50      |
| 1776 2:05.28              | Cindi K Harkes 37         | Karen R Jackson 38        | Debbie Cavanaugh 48       |
| Vibeke Swanson 44         | Christine Perham 35       | Elizabeth Kernan 40       | Celia C Devanney 48       |
| Melinda S Wolff 53        | Evelyn J Dyer 45          | Suzy M Morgan 40          | Barbara McGregor 46       |
| Laurie Hug 41             | SQST 4:41.77              | Mary O Wykle 62           | ISF 2:07.42               |
| Deborah Salomone 46       | Caycee Buscaglia 41       | 200 YD FREE REL WOMEN 45+ | Ann Schnieders 45         |
| 400 YD FREE REL WOMEN 35+ | Lisa A Bennett 49         | NEM 1:43.32 02            | C Gettelfinger 48         |
| WALNUT CREEK 3:47.02 99   | Sheri S Vaughn 43         | JOEL FELDMANN             | Karlene F Denby 52        |
| CAREN MCNAMARA            | Kelly L Cleary 42         | JENNIFER LUKER            | Susan Francis 53          |
| PAULA ROEMER              | NEM 4:54.73               | GAYLE WETTACH             | WCM 2:09.48               |
| PENNY LEACH               | Erin Cammann 35           | JACKI HIRSTY              | Patty Landers 49          |
| LAURIE VIDAL              | Michele Roy 41            | LAPS 1:48.70              | Melon Dash 50             |
| WCM 3:54.02               | Jan Dik 44                | Laurie Ayoob 49           | Olivia J Moore 46         |
| Alison H Zamanian 35      | Michele Fox 36            | Jane E Mc Call 46         | Mindy A Hamway 47         |
| Karen L Duggan 35         | NEM 5:11.87               | K Bartholomew 47          | FGST 2:11.68              |
| D Schultz-Santos 37       | Kim M Donovan 42          | Traci S Granger 48        | Gail A Gray 49            |
| Paula J Roemer 44         | Lisa L Klockner 44        | Ann Schnieders 45         | Caroline Reynaud 53       |
| NEM 4:13.21               | Debbie Hoff 41            | Susan Francis 53          | Lynn S Sullivan 48        |
| Erin Cammann 35           | Holly Worthington 45      | Karlene F Denby 52        | Heather A Harper 48       |
| Jan Dik 44                | MARY 5:14.02              | C Gettelfinger 48         | NEM 2:12.56               |
| Michele Roy 41            | Nancy Sterling 50         | Debbie Cavanaugh 48       | Kathy M Slifer 60         |
| Michele Fox 36            | Colleen Winans 44         | GOLD 1:53.74              | Barbara R Hummel 54       |
| SQST 4:13.83              | Sandy Swoboda 42          | ISF 1:51.62               | Tracy L Grilli 49         |
| Kelly L Cleary 42         | Gladney McKay 45          | Ann Y McDermott 51        | Ann Y McDermott 51        |
|                           | NEM 5:24.50               | OREG 2:13.98              | OREG 2:13.98              |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                           |            |                           |                           |            |                           |            |
|---------------------------|------------|---------------------------|---------------------------|------------|---------------------------|------------|
| Teri Hendryx              | 52         |                           | Janice Kregor             | 49         | IM                        | 2:50.41    |
| Barb Harris               | 46         | 400 YD MEDLEY R WOMEN 45+ | Wendy Medley              | 52         | Lynn Chamberlin           | 55         |
| Deidre Straley            | 49         |                           | Teresa Walther            | 46         | Mary Kurz                 | 63         |
| Pamela Zigler             | 46         | TAMALPAIS 4:31.72 00      | Cindy Ciampa              | 45         | Patricia Brummet          | 60         |
| CMS                       | 2:15.31    | DANIELLE OGIER            | VMST                      | 11:32.63   | Carol Taggart             | 56         |
| Judy A Nelson             | 45         | SUSAN JONES-ROY           | Kitten Braaten            | 50         |                           |            |
| Corinna M Maleike         | 46         | LAURA VAL                 | Barbara E Boslego         | 54         | 200 YD MEDLEY R WOMEN 55+ |            |
| Karen K Rosener           | 52         | NANCY RIDOUT              | Betsy Durrant             | 64         |                           |            |
| Cindy S Hawkinson         | 45         | ISF                       | Kathryn S Gregory         | 60         | D.C.MASTERS               | 2:19.50 97 |
| OREG                      | 2:19.48    | Ann Schnieders            | MAM                       | 12:50.57   | BARBARA FRID              |            |
| Christina Fox             | 45         | C Gettelfinger            | Susie A Caso              | 59         | JOANN LEILICH             |            |
| Elizabeth Budd            | 52         | C Pedersen                | Susan M Bergmann          | 46         | JAYNE BRUNER              |            |
| Laura Worden              | 48         | Susan Francis             | Peg K Mc Partland         | 63         | BARBARA ZAREMSKI          |            |
| Donna Buck                | 47         | GOLD                      | Susan G Stanton           | 53         | SDSM                      | 2:30.68    |
| NEM                       | 2:20.39    | Debbie Cavanaugh          | LBG                       | 13:11.87   | Betsy T Jordan            | 69         |
| Ruth L Stavis             | 68         | Peggy H McDonnell         | Patricia F Powers         | 48         | Jackie M Marr             | 62         |
| Judith Sharlin            | 52         | Celia C Devanney          | Annette Barnett           | 45         | Barbara G Dunbar          | 57         |
| Carol H Adams             | 62         | Barbara Protzman          | Patricia C Hayes          | 52         | Jeanne Little             | 68         |
| Daphne R Romanoff         | 46         | MOST                      | Anita E Cole              | 58         | MARY                      | 2:31.19    |
|                           |            | Jan A Miller              | OJAI                      | 13:33.97   | Nancy L Brown             | 70         |
| 400 YD FREE REL WOMEN 45+ |            | Randee L Preston          | Kitty Johnston            | 63         | C Jorgensen               | 61         |
| NEM                       | 3:55.16 02 | Susan Ingraham            | Sheri A Cate              | 60         | Marge E Burley            | 60         |
| JOEL FELDMANN             |            | Chris Mayhew              | Carole J Borland          | 62         | Pam W Breza               | 61         |
| JENNIFER LUKER            |            | NEM                       | K MacLachlan              | 45         | SPM                       | 2:34.71    |
| GAYLE WETTACH             |            | Karen J Taylor            |                           |            | Judy K Humbarger          | 55         |
| JACKI HIRSTY              |            | Karen Mareb               | 200 YD FREE REL WOMEN 55+ |            | Elaine Bromwich           | 63         |
| ISF                       | 4:10.38    | Nanci Sirois              |                           |            | Diane S Williams          | 64         |
| Karlene F Denby           | 52         | Marcia Misiorski          | D.C. MASTERS              | 2:02.97 97 | Storm S Eddy              | 55         |
| Susan Francis             | 53         | DCM                       | BARBARA FRID              |            | CMS                       | 2:39.53    |
| C Gettelfinger            | 48         | Denise Kirwan             | JOANN LEILICH             |            | C Hashimoto               | 58         |
| Ann Schnieders            | 45         | Cheryl L Bruner           | BARBARA ZAREMSKI          |            | Trudy A O'Brien           | 56         |
| WCM                       | 4:12.92    | Ann Svenson               | JAYNE BRUNER              |            | Jane C Oberg              | 68         |
| Olivia J Moore            | 46         | Betty M Perfall           | SDSM                      | 2:07.52    | Marcia Anziano            | 61         |
| Patty Landers             | 49         | VMST                      | Barbara G Dunbar          | 57         | VMST                      | 2:39.94    |
| R Brittingham             | 54         | Marcia L Barry            | Jackie M Marr             | 62         | Betsy Durrant             | 64         |
| Charlene O'Brien          | 49         | Barbara E Boslego         | Lynne H Lund              | 65         | Susan E Marens            | 64         |
| FGST                      | 4:16.39    | Kitten Braaten            | Jeanne Little             | 68         | Beth Schreiner            | 65         |
| Caroline Reynaud          | 53         | Johnnie Detrick           | MARY                      | 2:11.96    | Ida M Hlavacek            | 64         |
| Heather A Harper          | 48         | NAST                      | Nancy L Brown             | 70         | OREG                      | 2:47.06    |
| Lynn S Sullivan           | 48         | Christine Coates          | Sally M Iliff             | 60         | Catherine Imwalle         | 56         |
| Gail A Gray               | 49         | Lisa J Miller             | Pam W Breza               | 61         | Kathy DeGree              | 56         |
| WCM                       | 4:33.38    | Cathy A Schuster          | Marge E Burley            | 60         | Peggie Hodge              | 66         |
| Karen S Reilly            | 52         | Laura Welklin             | VMST                      | 2:16.55    | Pam Himstreet             | 62         |
| Martha Alexander          | 56         | MESC                      | Barbara Zaremski          | 68         | IM                        | 2:49.49    |
| Melon Dash                | 50         | Patty H Read              | Betsy Durrant             | 64         | Mary Anne Coburn          | 64         |
| Mindy A Hamway            | 47         | Mary E Thompson           | Ida M Hlavacek            | 64         | Carol Stapleton           | 56         |
| MARY                      | 4:39.49    | Hilda Livingstone         | Beth Schreiner            | 65         | Cynthia Jones             | 56         |
| Gladney McKay             | 45         | Nancy MacKinnon           | SPM                       | 2:18.11    | Barbara Tichy             | 57         |
| Carla D Mazyck            | 45         | NAST                      | Elaine Bromwich           | 63         | MAM                       | 2:50.99    |
| Nancy Sterling            | 50         | Ginny Baldwin             | Jacquelyn G Piper         | 69         | Peg K Mc Partland         | 63         |
| Katherine Branch          | 48         | Ginny M Kubeck            | Diane S Williams          | 64         | Susie A Caso              | 59         |
| NEM                       | 4:48.82    | Sue Haydon                | Judy K Humbarger          | 55         | Ruth Y Shaps              | 58         |
| Marcia Misiorski          | 48         | Peggy A Roach             | ARIZ                      | 2:30.52    | Patricia Guthrie          | 59         |
| Kathy Geary               | 49         | NEM                       | Sally Bolar               | 66         | DAM                       | 2:52.55    |
| Nanci Sirois              | 47         | Gail A Dyer               | Lucy Mitchell             | 57         | L Westergaard             | 63         |
| Karen Mareb               | 47         | Jean E Forbes             | Helen Bayly               | 69         | Susan L Munn              | 67         |
| USF                       | 4:59.18    | Donna Carris              | Judy Gillies              | 58         | Betty L Dugan             | 64         |
| Cathy E Huang             | 50         | Sandy Quaglieri           | IM                        | 2:34.67    | Suzanne N Horsley         | 57         |
| Grendel S Burrell         | 54         |                           | Cynthia Jones             | 56         | MARY                      | 2:59.96    |
| Barbara G Byrnes          | 49         | 800 YD FREE REL WOMEN 45+ | Carol Stapleton           | 56         | Joan C Libby              | 64         |
| Mary J Saal               | 52         | OREGON                    | Maureen Nolan             | 59         | Carolyn J Foster          | 61         |
| NEM                       | 5:21.68    | K ANDRUS-HUGHES           | Mary Anne Coburn          | 64         | Sally M Iliff             | 60         |
| Edie Jirak                | 50         | DEIDRE STRALEY            | OREG                      | 2:38.11    | Jill Coleman              | 75         |
| Anne Warner               | 51         | MARY SWEAT                | Kaleo Schroder            | 69         |                           |            |
| Nancy Beams               | 58         | COLETTE CRABBE            | Pam Himstreet             | 62         | 400 YD FREE REL WOMEN 55+ |            |
| Constance Sasser          | 59         | GOLD                      | Peggie Hodge              | 66         |                           |            |
| WCM                       | 5:27.65    | 9:46.78                   | Catherine Imwalle         | 56         | DC MASTERS                | 4:42.36 97 |
| Donna Monroe              | 72         | Celia C Devanney          | FACT                      | 2:43.82    | JAYNE BRUNER              |            |
| Kildine J Harms           | 52         | Barbara Protzman          | Alice F Kelly             | 57         | JOANN LEILICH             |            |
| Kerry H Rogers            | 53         | Debbie Cavanaugh          | Susan G Schuerman         | 62         | BARBARA FRID              |            |
| Nina E Stevens            | 47         | Peggy H McDonnell         | Joann S Fowler            | 65         | BARBARA ZAREMSKI          |            |
| DAM                       | 5:38.15    | DCM                       | Dianne D Castle           | 61         | MARY                      | 5:03.10    |
| C Cross-Drew              | 59         | Ann Svenson               | MARY                      | 2:45.54    | Pam W Breza               | 61         |
| Kristine T Hornof         | 58         | Cheryl L Bruner           | Joan C Libby              | 64         | Sally M Iliff             | 60         |
| Ulrike M Kreutzer         | 48         | Betty M Perfall           | Carolyn J Foster          | 61         | Marge e Burley            | 60         |
| Ahelee Osborn             | 48         | Denise Kirwan             | C Jorgensen               | 61         | Nancy L Brown             | 70         |
|                           |            | SKY                       | Barbara E Wandel          | 62         | DAM                       | 5:29.92    |



## 2005-2006 Short-Course Yards – Top-Ten Relays

|                       |             |                       |            |                       |             |                       |             |
|-----------------------|-------------|-----------------------|------------|-----------------------|-------------|-----------------------|-------------|
| Betty L Dugan         | 64          | Jean D Troy           | 78         | Margaret Voorhees     | 77          | Marianna Berkley      | 83          |
| Susan L Munn          | 67          | VMST                  | 2:47.56    | Janet L Bensus        | 73          | Miriam K Tuovila      | 80          |
| L Westergaard         | 63          | Laura S Walker        | 68         | O*H*                  | 4:42.43     | Jeanne H Meredith     | 77          |
| Suzanne N Horsley     | 57          | K Broderick           | 67         | Mary J Culhane        | 84          | Terry Sokolik         | 78          |
| MAM                   | 5:42.32     | Susan A Henley        | 73         | Marion G Drummond     | 74          |                       |             |
| Peg K Mc Partland     | 63          | Johnnie Detrick       | 70         | Carol H Ganzel        | 74          | 200 YD MEDLEY R WOMEN | 75+         |
| Patricia Guthrie      | 59          | FACT                  | 2:49.25    | Sylvia H Hill         | 84          |                       |             |
| Susie A Caso          | 59          | Martha Henderson      | 69         | USF                   | 4:42.72     | FACT                  | 3:41.46 05  |
| Ruth Y Shaps          | 58          | Nancy N Durstein      | 76         | Tanako Hagiwara       | 67          | BUNNY CEDERLUND       |             |
| OJAI                  | 6:14.63     | Joan K Campbell       | 76         | Deborah Keeve         | 69          | JOAN CAMPBELL         |             |
| Kitty Johnston        | 63          | Margit H Jebe         | 67         | Peggy Kang            | 70          | NANCY DURSTEIN        |             |
| Mitnee Duque          | 70          | CMS                   | 2:52.56    | Elizabeth B Hover     | 79          | EDNA GORDON           |             |
| Sheri A Cate          | 60          | Ruth S Hertzberg      | 73         | MICH                  | 5:08.83     | VMST                  | 3:55.03     |
| Carole J Borland      | 62          | P Harkreader          | 70         | Mary Browning         | 68          | Miriam K Tuovila      | 80          |
| MARY                  | 6:18.02     | Jody Anderson         | 76         | Nancy Darne11         | 70          | Marianna Berkley      | 83          |
| Carolyn J Foster      | 61          | Jane C Oberg          | 68         | Nell Stern            | 75          | Jeanne H Meredith     | 77          |
| C Jorgensen           | 61          | MARY                  | 3:07.16    | Beverly Robbins       | 79          | Terry Sokolik         | 78          |
| Joan C Libby          | 64          | Frances E Weston      | 66         |                       |             | WCM                   | 3:58.36     |
| Barbara E Wandel      | 62          | Marjorie Pearsall     | 68         | 400 YD FREE REL WOMEN | 65+         | Betty T Mc Millan     | 76          |
| SCAM                  | 6:27.12     | Jill Coleman          | 75         | SANTA BARBARA         | 5:32.88 89  | Dixie C Germolus      | 78          |
| Kate A Coleman        | 63          | M Pritchard           | 69         | SHIRLEY ERICKSON      |             | Ann M Hirsch          | 75          |
| Jane M Coulter        | 67          | MARY                  | 3:37.12    | GRACE ALTUS           |             | Jae Howell            | 83          |
| Susan C Anson         | 65          | Ida A Shiflett        | 67         | RUTH BAAR             |             |                       |             |
| Sile H Convery        | 57          | Ruth J Reiner         | 67         | DOROTHY LA CHASSE     |             | 400 YD FREE REL WOMEN | 75+         |
| USF                   | 7:00.59     | Sarah T Alnutt        | 82         | MARY                  | 6:34.51     | D.C. MASTERS          | 7:24.14 94  |
| Erin Pashelinsky      | 58          | Margery A Rudie       | 67         | Jill Coleman          | 75          | NANCY CLARK           |             |
| Lauren E Chaitkin     | 61          | MICH                  | 3:43.51    | Ida A Shiflett        | 67          | MARY LATHRAM          |             |
| Martha C Campbell     | 57          | Edith Glusac          | 87         | Frances E Weston      | 66          | JEAN CHENAUX          |             |
| Kathleen Cruise       | 58          | Lois Kivi Nochman     | 81         | Marjorie Pearsall     | 68          | ANNE WALKER           |             |
| BAM                   | 7:38.74     | Mary Williams         | 74         | WCM                   | 6:54.26     | WCM                   | 7:48.20     |
| Nora Ryerson          | 56          | Laura Gogola          | 69         | Sally Morner          | 69          | Betty T Mc Millan     | 76          |
| Sandi Peters          | 56          | MICH                  | 5:03.07    | Joyce M Haworth       | 68          | Dixie C Germolus      | 78          |
| Kathleen Sturges      | 58          | Nancy Darne11         | 70         | Jean M Duncan         | 73          | Jae Howell            | 83          |
| Judy Sarna            | 66          | Marilee Kelly         | 80         | Joan E Alexander      | 74          | Ann M Hirsch          | 75          |
| MOST                  | 8:28.59     | Nell Stern            | 75         | USF                   | 7:43.42     |                       |             |
| Betty Kight           | 64          | Beverly Robbins       | 79         | Tanako Hagiwara       | 67          | 400 YD MEDLEY R WOMEN | 75+         |
| Georgia Goggin        | 76          |                       |            | Mary A Allen          | 73          |                       |             |
| Sarah M Sievert       | 80          | 200 YD MEDLEY R WOMEN | 65+        | Margaret Voorhees     | 77          | WALNUT CREEK          | 8:44.42 98  |
| Vesta Flaggert        | 77          | VIRGINIA              | 2:35.40 05 | Peggy Kang            | 70          | PAT PREVETZ           |             |
|                       |             | LAVERNE ADAMS         |            | MARY                  | 8:47.32     | SALLY JOY             |             |
| 400 YD MEDLEY R WOMEN | 55+         | JOANN LEILICH         |            | Ruth J Reiner         | 67          | JEAN DURSTON          |             |
| DC MASTERS            | 5:14.80 97  | LUCILLE GRIFFIN       |            | M Pritchard           | 69          | MARY JANE REEVES      |             |
| BARBARA FRID          |             | JOHNNIE DETRICK       |            | Sarah T Alnutt        | 82          | NO RELAYS             |             |
| JOANN LEILICH         |             | FMM                   | 3:03.30    | Margery A Rudie       | 67          |                       |             |
| JAYNE BRUNER          |             | Margaret T Homans     | 73         | USF                   | 9:30.99     | 800 YD FREE REL WOMEN | 75+         |
| BARBARA ZAREMSKI      |             | Jean M Allen          | 65         | Deborah Keeve         | 69          |                       |             |
| VMST                  | 6:27.30     | Patricia Tullman      | 69         | Janet L Bensus        | 73          | WALNUT CREEK          | 16:43.17 98 |
| Betsy Durrant         | 64          | Jean D Troy           | 78         | Ilse M Byrnes         | 78          | JAE HOWELL            |             |
| Pam D Dameron         | 60          | FACT                  | 3:08.39    | Elizabeth B Hover     | 79          | SALLY JOY             |             |
| Kathryn S Gregory     | 60          | Joan K Campbell       | 76         |                       |             | MARY JANE REEVES      |             |
| Laura S Walker        | 68          | Margit H Jebe         | 67         | 400 YD MEDLEY R WOMEN | 65+         | JEAN DURSTON          |             |
|                       |             | Martha Henderson      | 69         |                       |             | NO RELAYS             |             |
| 800 YD FREE REL WOMEN | 55+         | Nancy N Durstein      | 76         | VIRGINIA              | 5:54.65 05  |                       |             |
| DC MASTERS            | 10:38.43 97 | MARY                  | 3:39.10    | LAVERNE ADAMS         |             | MEN'S RELAYS          |             |
| JAYNE BRUNER          |             | Ida A Shiflett        | 67         | JOANN LEILICH         |             | ~~~~~                 |             |
| JOANN LEILICH         |             | Ruth J Reiner         | 67         | LUCILLE GRIFFIN       |             |                       |             |
| BARBARA ZAREMSKI      |             | Frances E Weston      | 66         | JOHNNIE DETRICK       |             | 200 YD FREE REL MEN   | 18+         |
| BARBARA FRID          |             | Marjorie Pearsall     | 68         | NO RELAYS             |             |                       |             |
| SKY                   | 13:29.42    | WCM                   | 3:51.88    |                       |             | AUBURN MSTRS          | 1:23.04 01  |
| Tita Arnold           | 64          | Coralie O Bidwell     | 79         | 800 YD FREE REL WOMEN | 65+         | OSWALDO QUEVEDO       |             |
| Anne Huntington       | 57          | Joyce M Haworth       | 68         |                       |             | ROMAIN BARNIER        |             |
| Vicki Catlin          | 61          | Joan E Alexander      | 74         | SANTA BARBARA         | 12:14.80 89 | RICHARD HUGHEY        |             |
| Tracy Elton           | 56          | Jean M Duncan         | 73         | SHIRLEY ERICKSON      |             | LIONEL MOREAU         |             |
|                       |             | MICH                  | 4:10.05    | GRACE ALTUS           |             | SSM                   | 1:26.53     |
| 200 YD FREE REL WOMEN | 65+         | Edith Glusac          | 87         | RUTH BAAR             |             | Benjamin C Weston     | 24          |
| GOLD COAST            | 2:17.37 95  | Lois Kivi Nochman     | 81         | DOROTHY LA CHASSE     |             | Robert D Bellamy      | 24          |
| BLANCHE GRAUER        |             | Mary Williams         | 74         | NO RELAYS             |             | Paton McClung         | 36          |
| JUNE KRAUSER          |             | Laura Gogola          | 69         |                       |             | Dylan Malagrino       | 27          |
| MARGARE TIMMINS       |             | MARY                  | 4:33.36    | 200 YD FREE REL WOMEN | 75+         | BGSC                  | 1:29.10     |
| CYNTHIA BRUCE         |             | Margery A Rudie       | 67         |                       |             | Pat Kennedy           | 26          |
| FMM                   | 2:41.49     | Sarah T Alnutt        | 82         | FACT                  | 3:00.73 05  | Paul Southey          | 28          |
| Jean M Allen          | 65          | Doris B Russell       | 86         | EDNA GORDON           |             | Zach Henning          | 24          |
| Margaret T Homans     | 73          | M Pritchard           | 69         | JOAN CAMPBELL         |             | Lucas Womack          | 24          |
| Patricia Tullman      | 69          | USF                   | 4:34.81    | BUNNY CEDERLUND       |             | FLAQ                  | 1:29.83     |
|                       |             | Mary A Allen          | 73         | NANCY DURSTEIN        |             | Michael A Solley      | 22          |
|                       |             | Ilse M Byrnes         | 78         | VMST                  | 3:35.20     | Eoin Nolan            | 18          |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                   |            |                   |            |                   |            |                   |            |
|-------------------|------------|-------------------|------------|-------------------|------------|-------------------|------------|
| Perry Bullock     | 20         | Les V Morales     | 18         | 400 YD MEDLEY R   | MEN 18+    | Mark Dodge        | 29         |
| Chris Vythoulkas  | 22         | Brian M Goldman   | 20         |                   |            | Steven Corry      | 22         |
| SPM               | 1:29.92    | Jason Merrifield  | 20         | U OF SAN FRAN     | 3:34.08 92 | Keith Klusman     | 29         |
| Edward J Bradley  | 22         | SSM               | 1:43.28    | GARY YANG         |            | CUBU              | 11:00.40   |
| Adam Jerger       | 29         | John Laraia       | 26         | JOHN HARLOW       |            | Thomas W Cooke    | 22         |
| Eric C Herman     | 34         | Scott R Valley    | 28         | MARK FIORITO      |            | Todd A Georgelas  | 33         |
| C Michael Halfast | 40         | Benjamin C Weston | 24         | GREG MACKEM       |            | Mike A Bissell    | 51         |
| MICH              | 1:29.92    | Dylan Malagrino   | 27         | NAST              | 3:42.90    | F Marcinkowski    | 19         |
| Stephen Fyfe      | 27         | TTM               | 1:43.66    | Jon J Karr        | 25         |                   |            |
| Chad Steed        | 34         | Matthew S Baldwin | 27         | Brett Findley     | 24         | 200 YD FREE REL   | MEN 25+    |
| Jason Meldrum     | 29         | Matt T Goodwin    | 23         | Bill Dillon       | 25         |                   |            |
| Lawrence Kennedy  | 23         | David C Maddux    | 30         | Scott G Johnson   | 25         | HOUSTONIAN CLUB   | 1:23.34 90 |
| TOC               | 1:30.25    | Jesse W Devine    | 44         | ISF               | 3:46.00    | JOHN SMITH        |            |
| Lee Wanie         | 32         | DKTA              | 1:45.00    | Ryan Warren       | 31         | JEFF FREY         |            |
| Gary Marshall     | 24         | Tanner W O'Clair  | 19         | Chris DeFrance    | 22         | CLAY BRITT        |            |
| Gary Larson       | 34         | Lance C Thompson  | 20         | Adam Dawkins      | 30         | SAM SEIPLE        |            |
| Dave Gaggero      | 29         | Loic R Joseph     | 26         | Tom Krajewski     | 27         | FLAQ              | 1:27.79    |
| PNA               | 1:30.70    | Benjamin Lickteig | 19         | CUBU              | 3:53.75    | Jarret M Streiner | 31         |
| Alden E Kroll     | 23         |                   |            | W Liscinsky Jr    | 24         | Stephen Freas     | 26         |
| Jason Merrifield  | 20         | 400 YD FREE REL   | MEN 18+    | Timothy Moskalski | 24         | Enrico Linscheer  | 31         |
| Les V Morales     | 18         | GRIN              | 3:13.73 99 | Bryan Evangelista | 24         | John Kealy        | 34         |
| Brian M Goldman   | 20         | BEN CHRISTOFFEL   |            | Edmund Caulfield  | 23         | WMAC              | 1:29.25    |
| GAST              | 1:31.31    | ADAM DAWKINS      |            | REDT              | 4:10.66    | Darryl D Stich    | 30         |
| Brett J McMillian | 23         | TER TANSINSIN     |            | Brian Lynch       | 48         | Daniel J Schaez   | 35         |
| Brian J Clites    | 23         | GRANT COMER       |            | Cliff Schwarz     | 41         | Laren A Tiltmann  | 36         |
| Eugene E Petersen | 23         | DAM               | 3:11.85NV  | Thayer Thompson   | 31         | Ryan S Zahorik    | 29         |
| Braden C Pence    | 23         | Andy J Nonaka     | 26         | Joshua Cierski    | 23         | MICH              | 1:29.51    |
| NEM               | 1:31.34    | Benjamin V Fell   | 24         | AKMS              | 4:19.52    | Jason Colwell     | 29         |
| Paul J Santoro    | 23         | Christopher Roat  | 31         | John Gilliland    | 23         | N Sosnowski       | 26         |
| Paul S Kawai      | 34         | Mark B Callaghan  | 26         | Brian Young       | 33         | Anthony Grice     | 27         |
| Jon Wilkinson     | 34         | BGSC              | 3:21.28    | Clint Carpenter   | 30         | Jason Mallory     | 25         |
| Eric Dunham       | 28         | Pat Kennedy       | 26         | Eric Van Dongen   | 23         | GOLD              | 1:30.02    |
| REDT              | 1:31.95    | Lucas Womack      | 24         | CUBU              | 4:24.32    | Luis E Comulada   | 30         |
| Thayer Thompson   | 31         | Zach Henning      | 24         | Thomas W Cooke    | 22         | Horacio D Sottile | 28         |
| Tyrone Hutchinson | 30         | Paul Southey      | 28         | Logan M Kraft     | 19         | David F Hunter    | 31         |
| Jeremy Fain       | 28         | NEM               | 3:24.77    | Justin R Reid     | 23         | Bruno C Darzi     | 27         |
| Joshua Cierski    | 23         | Paul J Santoro    | 23         | Adam S Lowe       | 28         | TXLA              | 1:30.77    |
| 200 YD MEDLEY R   | MEN 18+    | Eric Dunham       | 28         | ISF               | 4:27.46    | Anders Rasmussen  | 42         |
| TEXAS SWIMMING    | 1:33.18 95 | Kevin Kosiorek    | 28         | Matt Mergy        | 24         | Doug Ellis        | 38         |
| JEFF THIBAUT      |            | Paul S Kawai      | 34         | Carlo Girolamo    | 24         | Tyler Blessing    | 33         |
| DEAN PUTTMAN      |            | MESC              | 3:25.13    | John Fero         | 35         | Brian Nahas       | 29         |
| MICHAEL DUNNE     |            | Zachary A Gray    | 23         | Tim Zimmer        | 35         | FLAQ              | 1:30.87    |
| ROBERT KILLEEN    |            | Ben Morse         | 34         | CMYM              | 4:32.54    | David B Berg      | 26         |
| DAM               | 1:36.75    | Andrew Thomas     | 48         | Brian Luoma       | 24         | Sam Freas         | 30         |
| Benjamin V Fell   | 24         | Geoffrey Hadam    | 25         | Richard Mathews   | 50         | Zac Mueller       | 28         |
| Andy J Nonaka     | 26         | NEM               | 3:26.12    | Mark Cronin       | 31         | Tyler D Magarity  | 27         |
| Mark B Callaghan  | 26         | Jared Walkenhorst | 31         | Ken Blue          | 43         | NEM               | 1:31.34    |
| Christopher Roat  | 31         | Stephan Joe       | 30         | NEM               | 4:37.82    | Brian R Hooker    | 32         |
| SPM               | 1:38.36    | Jeff Bushnell     | 32         | David C Hart      | 47         | Michael Murphy    | 43         |
| Edward Bradley    | 22         | Ross Mooney       | 21         | John Tynan        | 39         | Rick V Cardoso    | 27         |
| Adam Jerger       | 29         | USF               | 3:26.37    | Luke Bagnaschi    | 24         | Ethan Saulnier    | 35         |
| William L Specht  | 47         | Mikhail I Blinkov | 20         | Hong An           | 45         | CPAC              | 1:31.95    |
| C Michael Halfast | 40         | M Christensen     | 23         | GSM               | 4:44.54    | Ryan J Shaw       | 29         |
| FLAQ              | 1:39.13    | Arjun S Mc Avoy   | 27         | Steven M Levine   | 53         | Nicholas K Mahler | 29         |
| Chris Vythoulkas  | 22         | Bruno H Ewald     | 22         | Paul Julich       | 24         | Brian C Burns     | 32         |
| Perry Bullock     | 20         | DAM               | 3:31.31    | Jim Julich        | 25         | Kyle T Atwell     | 29         |
| Robert Mitchell   | 22         | Devin R Maher     | 25         | Alan J Levine     | 48         | TERR              | 1:33.07    |
| B Hankinson       | 24         | Matthew J Henry   | 25         | 800 YD FREE REL   | MEN 18+    | Peter J Fehring   | 28         |
| NEM               | 1:39.67    | Matthew D Roper   | 25         | DAVIS AQUATIC     | 7:09.51 96 | Jeffrey Strahota  | 25         |
| Matthew Christian | 22         | Brian S Baier     | 24         | BRANDON CARTER    |            | Curt A Reynolds   | 45         |
| Jared Walkenhorst | 31         | METR              | 3:34.67    | MATT GRAHN        |            | Andrew F Ellis    | 37         |
| Ross Mooney       | 21         | Peter Isgrigg     | 25         | BRAD WINSOR       |            | IM                | 1:33.26    |
| Stephan Joe       | 30         | Ian White         | 23         | JOHN KEPPELER     |            | Alex R Helfers    | 26         |
| MICH              | 1:40.19    | Bradley Matthews  | 27         | CUBU              | 7:59.32    | Brian Krenzer     | 27         |
| Lawrence Kennedy  | 23         | Stefan Bill       | 23         | W Liscinsky Jr    | 24         | Dan Christian     | 25         |
| Jason Meldrum     | 29         | SCAM              | 3:34.86    | Ryan A Battle     | 20         | Bill Shipley      | 31         |
| Chad Steed        | 34         | Daniel T Shiosaki | 21         | Bryan Evangelista | 24         | 200 YD MEDLEY R   | MEN 25+    |
| Stephen Fyfe      | 27         | Paul D Endres     | 42         | Edmund Caulfield  | 23         |                   |            |
| UTAH              | 1:40.45    | Justino N Dalio   | 26         | CUBU              | 8:56.29    | LONE STAR         | 1:31.54 91 |
| Wade Roberts      | 27         | Justin P Ritter   | 30         | Logan M Kraft     | 19         | MOOK RHODENBAUGH  |            |
| Dustin Ballingham | 23         | SWOM              | 3:36.02    | Timothy Moskalski | 24         | GREG RHODENBAUGH  |            |
| Rhett Roberts     | 20         | Rob Rollins       | 41         | Justin R Reid     | 23         | BOBBY PATTEN      |            |
| Damon Joyner      | 19         | Stephen Pasquale  | 24         | Joe J Dyer        | 26         | TRIP HEDRICK      |            |
| PNA               | 1:40.78    | Joe Shannon       | 18         | SKY               | 9:32.99    | FLAQ              | 1:36.60    |
| Alden E Kroll     | 23         | Ryan P Kell       | 18         | Jose Manuel Nieto | 25         | Stephen Freas     | 26         |
|                   |            |                   |            |                   |            | Tyler D Magarity  | 27         |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                   |            |                   |            |   |            |                   |            |
|-------------------|------------|-------------------|------------|---|------------|-------------------|------------|
| John Kealy        | 34         | David Searles     | 29         | Jason Craig                                   | 27         | Robert S Gannon   | 41         |
| Enrico Linscheer  | 31         | Tom Rawding       | 41         | Dorab Sethna                                  | 25         | Darek L Hahn      | 39         |
| NEM               | 1:37.98    | Bob Leonard       | 36         | James T Auxier                                | 27         | William N Segal   | 41         |
| Brendan Laracy    | 25         | CPAC              | 3:32.84    | Jeff Mitchell                                 | 37         | GOLD              | 1:31.36    |
| Eric Dunham       | 28         | Kyle T Atwell     | 29         | NEM   | 4:09.46    | Terry L Lage      | 38         |
| Jason Eaddy       | 30         | Brian C Burns     | 32         | Jorge E Chavarro                              | 27         | Gregg A Sherman   | 39         |
| Paul S Kawai      | 34         | Nicholas K Mahler | 29         | Barry Flightner                               | 32         | Jonathan B Olsen  | 43         |
| MICH              | 1:38.68    | Ryan J Shaw       | 29         | Igor E Bruzual                                | 35         | Jim W Harper      | 38         |
| N Sosnowski       | 26         | SWOM              | 3:32.89    | Sean Frenette                                 | 26         | NEM               | 1:31.74    |
| Jason Colwell     | 29         | Trevor W Warren   | 26         | 800 YD FREE REL                               | MEN 25+    | Matthew R Gilson  | 38         |
| Shuya Yamada      | 30         | Cody C Rasmussen  | 28         | SANTA CLARA                                   | 7:00.25 94 | Matt R Shenker    | 36         |
| Jason Mallory     | 25         | Frank M Halley    | 48         | SERGEY MARINIUK                               |            | Michael Murphy    | 43         |
| WMAC              | 1:38.90    | Craig F Murray    | 48         | FRANZ MORTENSEN                               |            | Ethan A Saulnier  | 36         |
| Laren A Tiltmann  | 36         | REDT              | 3:32.90    | MICHAEL MOORE                                 |            | ANCM              | 1:32.80    |
| Ryan S Zahorik    | 29         | Adam Crock        | 29         | JON CHRISTENSEN                               |            | Jeffrey H Roddin  | 37         |
| Daniel J Schaetz  | 35         | Patrick Bridges   | 39         | CUBU  | 7:43.87    | John Feinstein    | 50         |
| Darryl D Stich    | 30         | Alfonso Quiroz    | 49         | Justin Burkhardt                              | 26         | J Clay Britt      | 45         |
| ALEX              | 1:41.40    | Alan Schmidt      | 39         | Ethan C Bassett                               | 25         | Erik C Osborn     | 38         |
| Jon M Fry         | 26         | USF               | 3:34.32    | Sean T Martin                                 | 30         | IM                | 1:32.90    |
| Andrew S Killian  | 26         | K Priahin         | 33         | Matt J Brado                                  | 26         | Jim Tuchler       | 41         |
| David M Dunn      | 30         | Todd H Van Horn   | 28         | Matt J Brado                                  | 26         | Dennis Huening    | 41         |
| Daniel E Jent     | 28         | Matt Harrington   | 34         | WH20  | 7:57.95    | David Tuchler     | 47         |
| GOLD              | 1:41.62    | John R Renko      | 32         | Gregg A Ogorzelec                             | 39         | John Pratt        | 43         |
| David F Hunter    | 31         | MICH              | 3:36.18    | Matt Schmidt                                  | 28         | CMS               | 1:33.31    |
| Gregory J Zann    | 26         | Shunsuke Okubo    | 30         | Brian Wadley                                  | 26         | Mark A Johnston   | 45         |
| Horacio D Sottile | 28         | Shuya Yamada      | 29         | Scott A Tobin                                 | 40         | Greg C Scott      | 46         |
| Bruno C Darzi     | 27         | Sam Siegel        | 37         | MICH  | 8:21.08    | Randy R Cox       | 43         |
| TOC               | 1:41.75    | Jason Colwell     | 29         | Shunsuke Okubo                                | 30         | David S Fuller    | 41         |
| Matthew G Mc Kay  | 34         | 400 YD MEDLEY R   | MEN 25+    | Sam Siegel                                    | 37         | NCMS              | 1:33.89    |
| Greg D Larson     | 36         | ANCM              | 3:27.13 00 | Andrew Berger                                 | 41         | Andrew J Farrell  | 35         |
| Gavin S Holler    | 39         | J CLAY BRITT      |            | Jason Colwell                                 | 29         | Dan S Fritsch     | 42         |
| Lee G Wanie       | 32         | WALLY DICKS       |            | SCMC  | 8:27.33    | John D Colvard    | 43         |
| MAM               | 1:42.65    | JEFFREY RODDIN    |            | Dan Bennett                                   | 49         | Peter G Hollett   | 46         |
| William C Hale    | 35         | MICHAEL FELL      |            | Mike Velasquez                                | 40         | IM                | 1:33.95    |
| Peter C Finney    | 38         | NEM               | 3:40.02    | Jeff Mitchell                                 | 37         | Ron Kurza         | 38         |
| Carlos Fernandez  | 36         | Brendan Laracy    | 25         | James T Auxier                                | 27         | Tom O'Neil        | 43         |
| Ili R Selinger    | 32         | Eric Dunham       | 28         | MICH  | 8:45.72    | Jim Bey           | 40         |
| NEM               | 1:43.78    | Jason Eaddy       | 30         | Seth Sadis                                    | 44         | Dave Pushka       | 42         |
| Rick V Cardoso    | 27         | Tommy Gainer      | 29         | Rodolfo Palma                                 | 28         | 200 YD MEDLEY R   | MEN 35+    |
| Jared Walkenhorst | 31         | KEITH FUHRHOP     | 28         | Keith Fuhrhop                                 | 28         | TEAM TYR          | 1:35.56 02 |
| Ryan L Raffaelli  | 29         | CUBU              | 3:40.25    | Jeremy Kennedy                                | 28         | JOHN SMITH        |            |
| Matt R Shenker    | 36         | C Natoli          | 25         | Brandon C Wilmoth                             | 29         | DEAN PUTTERMAN    |            |
| MICH              | 1:43.81    | Ethan C Bassett   | 25         | K Swinnerton                                  | 42         | ROBERT KILLEEN    |            |
| Keith Fuhrhop     | 28         | Sean T Martin     | 30         | C Natoli                                      | 25         | C CAVANAGH        |            |
| Evan Whitbeck     | 25         | Matt J Brado      | 26         | Chris M Barrows                               | 34         | GOLD              | 1:39.15    |
| Karl Hoalst       | 25         | TERR              | 3:44.63    | LBG   | 9:38.70    | Jim W Harper      | 38         |
| Jeremy Kennedy    | 28         | James S Crowder   | 29         | Mike Kienitz                                  | 35         | Sean P Frampton   | 39         |
| 400 YD FREE REL   | MEN 25+    | Peter J Fehring   | 28         | Drew Giacobe                                  | 32         | Viktor L Frengut  | 36         |
| TYR               | 3:10.75 05 | Michael Goodison  | 34         | John Werner                                   | 42         | Todd H Pace       | 37         |
| DAN WEGNER        |            | Jeffrey Strahota  | 25         | Jim Shaughnessy                               | 45         | CMS               | 1:40.05    |
| BRAD HIBBARD      |            | NEM               | 3:56.10    | RMST  | 10:10.21   | Paul L Smith      | 46         |
| MICHAEL RUFFNER   |            | Ethan A Saulnier  | 35         | Brian R Evans                                 | 41         | Randy R Cox       | 43         |
| RICH SAEGER       |            | Rick V Cardoso    | 27         | Michael J Tine                                | 34         | Richard W Hess    | 51         |
| WCM               | 3:18.96    | Robert H Griffin  | 45         | Stephen P Smith                               | 36         | John C Smith      | 44         |
| Andy M Brown      | 27         | Michael Murphy    | 43         | Gordon M Gerson                               | 69         | JAM               | 1:41.66    |
| Richard Elder     | 31         | MICH              | 3:56.37    | 200 YD FREE REL                               | MEN 35+    | Robert S Gannon   | 41         |
| Ryan C Jones      | 26         | Keith Fuhrhop     | 28         | LONE STAR                                     | 1:25.72 90 | Andrew E Lippitt  | 36         |
| Trentin P Krauss  | 29         | Evan Whitbeck     | 25         | JAMES MONTGOMERY                              |            | Steve Hiltabiddle | 39         |
| TVM               | 3:23.43    | Chad Steed        | 34         | RICHARD HESS                                  |            | William N Segal   | 41         |
| Todd Schwendinger | 25         | Jeremy Kennedy    | 28         | TRIP HEDRICK                                  |            | OREG              | 1:42.82    |
| Joe A Loftus      | 29         | NAST              | 4:01.38    | DAVID HAGUE                                   |            | Vladimir Polukeev | 35         |
| Jaime D Marian    | 32         | Bernie B Pesut    | 41         | CMS   | 1:28.49    | Darren McCarthy   | 40         |
| Daniel Ridosko    | 32         | Chris P Sikich    | 27         | Richard W Hess                                | 51         | Jeff Hackley      | 37         |
| NEM               | 3:23.50    | Andrew D Luckey   | 35         | Paul L Smith                                  | 46         | D Christensen     | 43         |
| Brian R Hooker    | 32         | Jeff M Maydak     | 32         | John C Smith                                  | 44         | IM                | 1:43.06    |
| Michael Murphy    | 43         | MICH              | 4:05.03    | Steven E Kahl                                 | 43         | Dennis Huening    | 41         |
| Ethan Saulnier    | 35         | Shunsuke Okubo    | 30         | GOLD  | 1:28.62    | Jim Tuchler       | 41         |
| Rick V Cardoso    | 27         | Jason Colwell     | 29         | Viktor L Frengut                              | 36         | John Pratt        | 43         |
| TERR              | 3:25.03    | Shuya Yamada      | 29         | Kevin P Semisch                               | 39         | Robert Young      | 41         |
| Michael P Lee     | 38         | Andrew Berger     | 41         | Sean P Frampton                               | 39         | MESC              | 1:43.13    |
| C Benedick        | 34         | NEM               | 4:07.91    | Todd H Pace                                   | 37         | Douglas M Pride   | 42         |
| Peter J Fehring   | 28         | James C Welch     | 30         | JAM   | 1:30.51    | Lee Lindenau      | 39         |
| Craig E Dewing    | 36         | Jared Walkenhorst | 31         | Steve Hiltabiddle                             | 39         | Michael J Schmidt | 43         |
| NEM               | 3:27.28    | David Sicard      | 42         | 2005-2006 Short-Course Yards – Top-Ten Relays |            | Hodding Carter    | 43         |
| C Sheppard        | 27         | Matt Schulde      | 28         |   |            | NCMS              | 1:44.17    |
|                   |            | SCMC              | 4:08.76    |   |            |                   |            |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                         |            |                         |                         |            |                         |            |
|-------------------------|------------|-------------------------|-------------------------|------------|-------------------------|------------|
| Andrew Farrell          | 35         |                         | Steven Beckett          | 44         | FACT                    | 1:38.92    |
| John Colvard            | 43         | 400 YD MEDLEY R MEN 35+ | Brian Burke             | 42         | Carl W Hawkins          | 53         |
| Henry Stewart           | 42         |                         | Paul Masson             | 53         | Michael J Ruelf         | 52         |
| Brian Goldman           | 41         | TEAM TYR 3:34.76 05     | Tom Cobau               | 40         | Timothy J Carroll       | 54         |
| OREG                    | 1:44.20    | RICH SAEGER             | GMUP                    | 8:31.79    | Mark A Calvert          | 46         |
| Keith Peters            | 40         | MICHAEL RUFFNER         | David R Oates           | 55         | LAPS                    | 1:39.16    |
| Gano Butcher            | 42         | BRAD HIBBARD            | Paul A Grecco           | 45         | Buzz Harper             | 46         |
| Dennis Baker            | 44         | DEAN QUINTAL            | Drew Moll               | 47         | Duncan Q Mc Bride       | 51         |
| David Rice              | 39         | MESC                    | William C Sax           | 37         | Victor E Wagoner        | 50         |
| IM                      | 1:44.41    | Douglas M Pride         | GERM                    | 8:41.43    | Fram M Virjee           | 45         |
| Dave Pushka             | 42         | Lee Lindenau            | Scott M Golden          | 42         | OREG                    | 1:39.20    |
| Greg Dillmann           | 38         | Michael J Schmidt       | Daniel B Blitz          | 38         | Steve Mann              | 53         |
| Jim Bey                 | 40         | Hodding Carter          | Timothy Brockway        | 44         | Bob Bruce               | 58         |
| Ron Kurza               | 38         | GOLD                    | Karl E Wunderlich       | 40         | Eric Steinhauuff        | 46         |
| OREG                    | 1:44.93    | Jim W Harper            | GOLD                    | 8:50.49    | Mike Tennant            | 52         |
| Kevin Ferreira          | 36         | Sean P Frampton         | Bill S Korey            | 42         | IM                      | 1:39.83    |
| Stephen Williams        | 39         | Jonathan B Olsen        | David W LeClair         | 38         | Andy Seibt              | 48         |
| John Gessner            | 40         | Terry L Lage            | Blaise M O'Neill        | 47         | Bryan Bateman           | 58         |
| Hardy Lussier           | 40         | NEM                     | Jonathan B Olsen        | 42         | Thomas McCabe           | 48         |
| 400 YD FREE REL MEN 35+ |            | Mark E Alexander        | VMST                    | 8:51.15    | D Kretzschmar           | 62         |
| BDGR                    | 3:15.72 01 | Stephen Mugford         | Kurt W Sprenger         | 36         | 200 YD MEDLEY R MEN 45+ |            |
| STAN KRODER             |            | Glenn Dixon             | Robert T Turner         | 45         | COLORADO                | 1:39.69 05 |
| GREG WERLINICH          |            | Peter Worland           | Alvin Richardson        | 55         | PAUL SMITH              |            |
| STEVEN NEWMAN           |            | JAM                     | Chris L Stevenson       | 41         | STUART WATERBURY        |            |
| DANILO VICIOSO          |            | Darek L Hahn            | MVM                     | 9:11.93    | JAMES LILLEY            |            |
| MAM                     | 3:28.85    | Andrew E Lippitt        | Chris Campbell          | 44         | RICHARD ABRAHAMS        |            |
| Peter C Finney          | 38         | Steve Hiltabiddle       | Richard G Freeman       | 47         | NCMS                    | 1:41.95    |
| Carlos Fernandez        | 36         | Robert S Gannon         | Richard R Bell          | 46         | Jonathan E Klein        | 48         |
| Joseph Mc Carthy        | 36         | VMST                    | Scott J Lanterman       | 40         | Jon W Blank             | 45         |
| William C Hale          | 35         | Chris L Stevenson       | NEM                     | 9:35.63    | Donald Gilchrist        | 52         |
| USF                     | 3:31.96    | Michael J Slowey        | Chris A French          | 44         | Robert Schmitz          | 53         |
| Scott C Gaweł           | 35         | Kurt W Sprenger         | John A Neeb             | 37         | IM                      | 1:43.57    |
| Eric M Miller           | 39         | Robert T Turner         | Michael Hirst           | 45         | Dave Gibson             | 45         |
| Dean T Atchison         | 35         | NEM                     | Kevin McIntyre          | 40         | Charles G Groen         | 46         |
| Geoffrey S Glaser       | 41         | Ray C Gandy             | CUBU                    | 9:41.03    | Ted J Soltys            | 45         |
| TVM                     | 3:33.75    | Chip PEttibone          | James P Halstead        | 39         | Jim Rowland             | 45         |
| Robert Snodgrass        | 43         | Randy Beals             | Peter Cocolis Jr        | 37         | LAPS                    | 1:48.50    |
| Randall D Usedom        | 45         | Stuart Cromarty         | David R Hughes          | 38         | Buzz Harper             | 46         |
| Bill Mc Cracken         | 44         | COTA                    | Glenn H Battle          | 44         | Victor E Wagoner        | 50         |
| David L White           | 50         | Tom J Kristek           | 200 YD FREE REL MEN 45+ |            | Duncan Q Mc Bride       | 51         |
| SYSM                    | 3:34.35    | Steve Dailey            | COLORADO                | 1:27.94 05 | Fram M Virjee           | 45         |
| Marshall Pepe           | 41         | Dick Worrel             | RICHARD ABRAHAMS        |            | CMS                     | 1:49.37    |
| Arthur Dinenberg        | 42         | Ross C Davis            | PAUL SMITH              |            | John S Hughes           | 52         |
| Thomas L Schwartz       | 46         | GMUP                    | RICHARD HESS            |            | Greg C Scott            | 46         |
| Jay R Lockaby           | 35         | Drew Moll               | JAMES LILLEY            |            | Mark A Johnston         | 45         |
| NEM                     | 3:36.41    | Robert M Hansen         | IM                      | 1:32.46    | Christopher Nolte       | 49         |
| David Sarrafzadeh       | 40         | Greg L Mitchell         | Ted J Soltys            | 45         | ARIZ                    | 1:49.77    |
| Glenn Dixon             | 41         | Timothy L Boyd          | Jim Rowland             | 45         | Scott D Shake           | 47         |
| Adam Mitchell           | 42         | ISF                     | Charles G Groen         | 46         | Robert J Liotta         | 54         |
| Mark E Alexander        | 47         | Brad Roby               | Dave Gibson             | 45         | Jim S Stites            | 48         |
| WCM                     | 3:36.77    | Jeremy Houchens         | NCMS                    | 1:33.29    | Barry Roth              | 51         |
| Ron A Johnson           | 41         | Robert Simon            | Jon W Blank             | 45         | SDSM                    | 1:50.50    |
| Michael P Heaney        | 39         | Jeffrey Berridge        | Jonathan E Klein        | 48         | Alan Voisard            | 45         |
| Stephen A Stahl         | 41         | VMST                    | Donald Gilchrist        | 52         | Mark Wussler            | 50         |
| Hector Chao             | 42         | John W McCorkle         | Robert Schmitz          | 53         | James E Boswell         | 45         |
| COTA                    | 3:39.17    | Todd L Bassett          | GOLD                    | 1:35.37    | Gerald Livingston       | 47         |
| Dick Worrel             | 52         | Louis S Tudor           | Craig J Burns           | 53         | MAM                     | 1:50.65    |
| Tom J Kristek           | 48         | Algernon J Keith        | John S Grzeszczak       | 47         | Mark R Huffman          | 48         |
| Victor Wilcox           | 50         | 800 YD FREE REL MEN 35+ | David I Hoffman         | 54         | Fred Farley             | 52         |
| Ross C Davis            | 39         | BDGR                    | Ambrose Gaines          | 47         | Robert H Heath          | 49         |
| NEM                     | 3:44.10    | 7:09.04 01              | IM                      | 1:37.20    | Grant M Inman           | 54         |
| Erik C Doetsch          | 35         | DANILO VICIOSO          | Phil Dodson             | 53         | GOLD                    | 1:51.14    |
| Henry Baker             | 38         | GREG WERLINICH          | Tom Buck                | 48         | Chris E Burt            | 51         |
| Paul Goudreau           | 39         | STEVEN NEWMAN           | Boyd Black              | 49         | John S Grzeszczak       | 47         |
| Jonathan M Rourke       | 51         | STAN KRODER             | Kirk Bennewitz          | 51         | Craig J Burns           | 53         |
| NEM                     | 3:44.49    | TERR                    | SDSM                    | 1:38.21    | Jeffrey P Service       | 49         |
| Larry HineLine          | 51         | Andrew Ellis            | Bart J McDermott        | 50         | GAJA                    | 1:51.45    |
| Chuck Redington         | 39         | Craig Dewing            | Mark Wussler            | 50         | Richard D Bailey        | 52         |
| Steve Hubbard           | 48         | Michael Lee             | Gerald Livingston       | 47         | Berry Hamilton          | 53         |
| Matt Shenker            | 36         | Emad Elshafei           | James E Boswell         | 45         | Rob Copeland            | 49         |
| NOVA                    | 3:45.07    | SKY                     | ARIZ                    | 1:38.71    | Dieter A Freer          | 48         |
| Paul V Carter           | 48         | Rick Stecher            | Barry Roth              | 51         | IM                      | 1:52.29    |
| Tim Shumate             | 44         | Rick Ransdell           | Jim S Stites            | 48         | Boyd Black              | 49         |
| Craig K Shimomura       | 37         | Eric Smith              | Robert J Liotta         | 54         | Kirk Bennewitz          | 51         |
| Tord Benner             | 46         | Robert Holmes           | Scott D Shake           | 47         | Phil Dodson             | 53         |
|                         |            | MICH                    |                         |            |                         |            |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                   |            |                   |            |                   |            |                   |            |
|-------------------|------------|-------------------|------------|-------------------|------------|-------------------|------------|
| Tom Buck          | 48         | ISF               | 4:29.94    | Jim Clemmons      | 55         | Gary Trimble      | 63         |
| 400 YD FREE REL   | MEN 45+    | Steven Counsell   | 46         | SKY               | 9:50.77    | Jan Soderstrom    | 60         |
| ILLINOIS MSTR     | 3:20.19 03 | James Peck        | 48         | James Hansbrough  | 51         | 200 YD MEDLEY R   | MEN 55+    |
| JOHN MARTIN       |            | Brian Cummings    | 46         | Scott Whittemore  | 51         | THE OLYMPIC CLB   | 1:47.32 01 |
| TOM MCCABE        |            | Tom Barnes        | 49         | Thomas Mester     | 54         | TIM BIRNIE        |            |
| KEVIN DRAKE       |            | ISF               | 4:40.03    | Barry Whaley      | 47         | ROBERT STRAND     |            |
| PHIL DODSON       |            | David Lewis       | 54         | RMST              | 10:16.39   | JAMES ELDER       |            |
| NEM               | 3:40.34    | Jim Fox           | 53         | Charles W Tupitza | 51         | STEVE CLARK       |            |
| Frank C Wuest     | 45         | Dan Meek          | 49         | Kevin J Appleton  | 50         | GOLD              | 1:56.80    |
| Fred J Schlicher  | 57         | Ken Catellier     | 45         | Laurence Paulson  | 57         | George L Schmidt  | 56         |
| Larry Richardson  | 46         | NEM               | 4:41.38    | W Sickenberger Jr | 46         | Scott Woodburn    | 62         |
| Peter Worland     | 48         | Joel M Meltz      | 49         | CUBU              | 10:19.25   | Jose E Ferraz     | 61         |
| WCM               | 3:42.77    | Rick Battistini   | 51         | David J Upp       | 45         | Jerry V Greenberg | 64         |
| Gene E Hart       | 53         | Fred D Myers      | 54         | Kerry L Dearfield | 53         | MICH              | 1:56.95    |
| Chris H Stewart   | 54         | Daniel J Rogacki  | 58         | Richard A Ikeda   | 49         | Richard R Chaney  | 55         |
| Kerry L O'Brien   | 49         | NOVA              | 4:45.98    | Patrick Hathaway  | 52         | Gregory C Pash    | 58         |
| Bryan D Volpp     | 48         | Greg R Bonano     | 48         | NSC               | 11:17.95   | Leonard Brockhahn | 55         |
| MARY              | 3:52.13    | Michael W Yarwood | 51         | Perry Brown       | 54         | Chuck A Olson     | 56         |
| Craig K Nelson    | 47         | David S Hayward   | 45         | Jim Hafdah1       | 50         | FACT              | 1:57.52    |
| Paul Cain         | 48         | Don M Cholodenko  | 49         | Robert P Hafdah1  | 47         | Randy Magin       | 57         |
| John H Geyer      | 45         | GOLD              | 4:51.64    | Tom G Pogue       | 52         | J Nathan Leech    | 57         |
| Jim O'Connor      | 52         | Chris E Burt      | 50         | 200 YD FREE REL   | MEN 55+    | James P Redic     | 59         |
| MAM               | 3:53.08    | Edward J Steblein | 47         | OLYMPIC CLUB      | 1:35.36 01 | Glenn C Woodsum   | 59         |
| Robert H Heath    | 49         | Lars Ferron       | 50         | JAMES ELDER       |            | WCM               | 1:58.61    |
| Jim Clemmons      | 55         | Sherif K Shaalan  | 47         | TIM BIRNIE        |            | D Craig Dennis    | 59         |
| Mac D Mc Clelland | 57         | MVN               | 4:54.31    | ROBERT STRAND     |            | Jim E Perilman    | 67         |
| Cary D Mc Gregor  | 55         | Michael Heather   | 51         | STEVE CLARK       |            | James R De Lacy   | 59         |
| USF               | 3:53.86    | Richard L Carlsen | 46         | GOLD              | 1:41.14    | Robert H Olson    | 61         |
| Arthur W Mantey   | 49         | Byron R Snow      | 54         | Jose E Ferraz     | 61         | FLAQ              | 2:00.45    |
| Brad V Pence      | 54         | Mark J Longworth  | 54         | Scott Woodburn    | 62         | David R Quiggin   | 61         |
| Steve H Mundschau | 52         | NEM               | 5:00.80    | Jerry V Greenberg | 64         | Ed G Webb         | 60         |
| Evan P Markiewicz | 49         | Fred R Bartlett   | 50         | George L Schmidt  | 56         | Joel J Burns      | 60         |
| WCM               | 3:53.99    | Michael Garr      | 52         | MICH              | 1:42.40    | Michael M Koonin  | 56         |
| John A King       | 51         | Paul McCaffrey    | 51         | Chuck A Olson     | 56         | MAM               | 2:02.42    |
| Wayne W Griffith  | 45         | Robert Ballou     | 45         | Richard R Chaney  | 55         | Jim Clemmons      | 55         |
| Peter M Guadagni  | 51         | NEM               | 5:13.29    | Gregory C Pash    | 58         | Cary D Mc Gregor  | 55         |
| Kenneth Halbrecht | 45         | Gerald Caruso     | 46         | Leonard Brockhahn | 55         | John D Bruce      | 58         |
| NCMS              | 3:54.30    | Cliff Jennings    | 52         | WCM               | 1:43.63    | Mac D Mc Clelland | 57         |
| C VanderHorst     | 54         | George Fountas    | 53         | James R De Lacy   | 59         | CONN              | 2:02.65    |
| Robert Schmitz    | 53         | Carlton Cronin    | 49         | D Craig Dennis    | 60         | John Schwarten    | 58         |
| Terrence Lee      | 56         | 800 YD FREE REL   | MEN 45+    | Robert H Olson    | 61         | Michael A Laux    | 64         |
| Donald Gilchrist  | 52         | NCMS              | 7:35.16 04 | A Emory Haworth   | 70         | Jack Geoghegan    | 64         |
| NEM               | 3:54.46    | JONATHAN KLEIN    |            | NEM               | 1:45.35    | William Geoghegan | 56         |
| Robert T Bertrand | 57         | DON GILCHRIST     |            | Robert T Bertrand | 57         | MARY              | 2:05.86    |
| Bob Canning       | 47         | ALAN GODFREY      |            | Laszlo J Eger     | 60         | Jack Iliff        | 61         |
| Rick Rheinhardt   | 51         | FRITZ LEHMAN      |            | Jay Jones         | 59         | Joe A Jackins     | 58         |
| Homer W Lane      | 56         | WCM               | 8:24.31    | Bruce E Mohl      | 60         | Chris L Ostrom    | 60         |
| GMUP              | 3:54.69    | Brook R Heath     | 46         | FACT              | 1:47.09    | Toby M Shannon    | 57         |
| Robert M Hansen   | 51         | Peter M Guadagni  | 51         | James P Redic     | 59         | O*H*I*O* Masters  | 2:06.27    |
| Drew Moll         | 47         | Kerry L O'Brien   | 48         | Peter W Nickodem  | 56         | Gerald Meyer      | 61         |
| Paul A Grecco     | 45         | Bryan D Volpp     | 48         | William S Wallace | 61         | David Rotthoff    | 55         |
| Timothy T Timmons | 59         | CRUZ              | 9:01.87    | J Nathan Leech    | 57         | Bob Sinsheimer    | 56         |
| NEM               | 3:57.51    | Joel R Wilson     | 57         | MARY              | 1:47.43    | Harry Greenfield  | 60         |
| George N Fountas  | 53         | Ken S Wagman      | 51         | Joe A Jackins     | 58         | SYSM              | 2:08.27    |
| Rick Battistini   | 51         | Steve L Hoberg    | 59         | Jack Iliff        | 61         | Dean Dye          | 64         |
| Daniel J Rogacki  | 58         | Kurt A Montgomery | 46         | Toby M Shannon    | 57         | Gary Trimble      | 63         |
| Fred D Myers      | 54         | CUBU              | 9:12.89    | Chris L Ostrom    | 60         | Leonard Smally    | 55         |
| 400 YD MEDLEY R   | MEN 45+    | Mark F Heinrich   | 48         | FLAQ              | 1:48.84    | Tom Cornell       | 58         |
| NCMS              | 3:42.85 04 | David C Nichols   | 47         | David R Quiggin   | 61         | 400 YD FREE REL   | MEN 55+    |
| FRITZ LEHMAN      |            | Louis G Balla     | 45         | James E Ward      | 67         | RMM               | 3:39.22 02 |
| TODD DIMSDALE     |            | Ben L Viellieu    | 51         | Ed G Webb         | 60         | CARL SELLES       |            |
| TIM LEHMAN        |            | MVN               | 9:13.16    | Joel J Burns      | 60         | ARNIE DOWD        |            |
| JONATHAN KLEIN    |            | Mark J Longworth  | 54         | O*H*I*O* Masters  | 1:50.58    | BILL ABBOTT       |            |
| CUBU              | 4:24.88    | Philip W Albright | 46         | Harry Greenfield  | 60         | RICHARD ABRAHAMS  |            |
| Mark F Heinrich   | 48         | Byron R Snow      | 54         | David Rotthoff    | 55         | WCM               | 3:55.55    |
| Richard A Ikeda   | 49         | Michael Heather   | 51         | Gerald Meyer      | 61         | James R De Lacy   | 59         |
| Louis G Balla     | 45         | CLVM              | 9:16.47    | Bob Sinsheimer    | 56         | D Craig Dennis    | 59         |
| David C Nichols   | 47         | Tom E Martin      | 46         | CMS               | 1:52.45    | Robert H Olson    | 61         |
| NEM               | 4:29.46    | Will Rauch        | 71         | Percy Ballantine  | 61         | Ken M Burr        | 61         |
| Robert L Seltzer  | 55         | Galen D Denio     | 58         | William W Burson  | 61         | TAM               | 4:00.93    |
| Fred J Schlicher  | 57         | T Christensen     | 50         | George W Page     | 60         | Dick W Thomas     | 58         |
| Frank Wuest       | 45         | MAM               | 9:23.45    | Dayton Voorhees   | 60         | Richard Burns     | 62         |
| Jay Jones         | 59         | Robert H Heath    | 49         | SYSM              | 1:53.48    | Ken Frost         | 61         |
|                   |            | Alan R Levinson   | 54         | Art N Daniels     | 55         |                   |            |
|                   |            | Mac D Mc Clelland | 56         | Dren Geer         | 71         |                   |            |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                   |            |                   |            |                   |            |                   |            |
|-------------------|------------|-------------------|------------|-------------------|------------|-------------------|------------|
| Gary J Parlapiano | 59         | Doug Church       | 62         | David R McIntyre  | 68         | C Weatherbee      | 73         |
| MARY              | 4:10.77    | H Householder     | 65         | MESC              | 2:23.93    | Harrison Homans   | 78         |
| Chris L Ostrom    | 60         | MICH              | 5:51.08    | Mudd H Sharrigan  | 78         | USF               | 2:45.49    |
| Toby M Shannon    | 57         | Donald Ferencz    | 62         | Craig Bolint      | 66         | C Saunders        | 67         |
| Jack Iliff        | 61         | John Stover       | 64         | Frank X Giustra   | 68         | Jack C Fleming    | 70         |
| Joe A Jackins     | 58         | Donald Kroeger    | 62         | William I Jones   | 68         | William E Grohe   | 72         |
| NEM               | 4:14.96    | Neil Robb         | 62         | CMS               | 2:27.96    | Daniel R Osborne  | 72         |
| Thomas G Manfredi | 63         | VMST              | 5:53.18    | Mark A Plummer    | 69         |                   |            |
| David D Prior     | 61         | Alvin Richardson  | 55         | Bing Reynolds     | 65         | 400 YD FREE REL   | MEN 65+    |
| Frank McQuiggan   | 57         | Warner F Brundage | 63         | Dennis A O'Brien  | 70         |                   |            |
| Tim Morse         | 57         | Edward H Gaulrapp | 63         | Bob W Patten      | 71         | TEAM TEXAS        | 4:05.92 01 |
| O*H*I*O* Masters  | 4:22.44    | Thomas F Lyons Jr | 72         | IM                | 2:30.56    | GENE FERGUSON     |            |
| Bob Sinsheimer    | 56         | ISF               | 6:09.12    | Richard Hanley    | 70         | GRAHAM JOHNSTON   |            |
| Harry Greenfield  | 60         | Tom Perrin        | 55         | Louis River       | 76         | CHUCK BALDWIN     |            |
| Sid Hall          | 70         | Ivan Chalfie      | 74         | Steve Mullins     | 73         | BOB BAILIE        |            |
| Tom Spence        | 61         | Roger Aleska      | 56         | Amos Coffman      | 65         | O*H*I*O*          | 4:21.76    |
| NEM               | 4:40.52    | S Mike Kin        | 58         | MARY              | 2:37.48    | Sid Hall          | 70         |
| Gary P Pemberton  | 57         |                   |            | William T Kirwan  | 68         | Joseph M Lammert  | 66         |
| Mingjie Song      | 59         | 800 YD FREE REL   | MEN 55+    | Lynn Nye          | 72         | John C Medici     | 68         |
| David Baxter      | 61         |                   |            | Phil B Kerr       | 71         | Yoshi Oyakawa     | 72         |
| Richard Becker    | 59         | NEM               | 8:25.99 04 | John J Collings   | 78         | ISF               | 4:27.78    |
| SYSM              | 4:46.62    | FRANK MCQUIGGAN   |            | SPM               | 2:52.62    | Fran McAree       | 75         |
| Gary Trimble      | 63         | TIM MORSE         |            | Konrad P Euler    | 70         | Marty Mennen      | 69         |
| Tom Cornell       | 58         | DANIEL ROGACKI    |            | Harry M Piper     | 71         | Mel Goldstein     | 67         |
| Dren Geer         | 72         | FRED SCHLICHER    |            | Robert D Atwood   | 85         | George Quigley    | 65         |
| Charlie P Randall | 77         | SKY               | 9:49.89    | Charles H Kohnken | 74         | WCM               | 4:39.09    |
| SMMM              | 4:47.36    | Lynn Olson        | 58         |                   |            | Dennis R Bledsoe  | 66         |
| Randy I Brown     | 58         | Thomas Finnegan   | 59         | 200 YD MEDLEY R   | MEN 65+    | Robert W Mayo     | 72         |
| Stanley E Panko   | 68         | John Graham       | 60         |                   |            | Stan F Morner     | 71         |
| Ross E Shoemaker  | 64         | William Tingley   | 55         | TEAM TEXAS        | 2:04.32 01 | A Emory Haworth   | 69         |
| Bob Leuten        | 62         | BAM               | 10:20.81   | GRAHAM JOHNSTON   |            | GOLD              | 5:06.96    |
| NEM               | 4:48.76    | Michael Woodruff  | 60         | CHUCK BALDWIN     |            | Alan S Rapperport | 72         |
| Douglas R Shearer | 65         | Steve P Sturges   | 61         | BOB BAILIE        |            | Donald F Sonia    | 75         |
| Bill Ewan         | 63         | Alvaro Pastor     | 59         | GENE FERGUSON     |            | George Busse      | 73         |
| Rick Bushnell     | 65         | Eric E Rhodes     | 55         | O*H*              | 2:06.94    | Cav Cavanaugh     | 70         |
| Albert P Valliere | 59         | GOLD              | 10:45.00   | Yoshi Oyakawa     | 72         | USF               | 5:10.77    |
| MICH              | 4:55.42    | Cav Cavanaugh     | 70         | John Medici       | 68         | C Saunders        | 67         |
| Donald Kroeger    | 62         | George Busse      | 73         | Joseph Lammert    | 66         | Jack C Fleming    | 70         |
| Donald Ferencz    | 62         | Alan S Rapperport | 72         | Sid Hall          | 70         | William E Grohe   | 72         |
| Neil Robb         | 62         | Geir Ingolfsrud   | 62         | SDSM              | 2:15.66    | Daniel R Osborne  | 72         |
| Joe Buys          | 61         | MICH              | 11:32.36   | Mike R Freshley   | 65         | MESC              | 5:45.48    |
|                   |            | Ray Martin        | 68         | Bob Best          | 73         | Peter E Giustra   | 67         |
| 400 YD MEDLEY R   | MEN 55+    | Neil Robb         | 62         | Frank Williams    | 66         | Frank X Giustra   | 69         |
|                   |            | Donald Ferencz    | 62         | William W Haines  | 68         | Mudd H Sharrigan  | 78         |
| WIS AQUATIC       | 4:23.07 04 | Donald Kroeger    | 62         | FACT              | 2:16.01    | William I Jones   | 69         |
| DANIEL SLICK      |            |                   |            | Donald Puchalski  | 67         | MARY              | 5:45.76    |
| MIKE ZINIEL       |            | 200 YD FREE REL   | MEN 65+    | Karl E Wiedamann  | 67         | William Kirwan    | 68         |
| DAN NATALI        |            |                   |            | Charles Kilbourne | 66         | Yu-Jin Lee        | 72         |
| TOM MEEHAN        |            | TEAM TEXAS        | 1:46.65 01 | M Stollmeyer      | 68         | Lynn Nye          | 72         |
| GOLD              | 5:02.87    | EUGENE FERGUSON   |            | ISF               | 2:18.80    | Philip Kerr       | 71         |
| Geir Ingolfsrud   | 62         | GRAHAM JOHNSTON   |            | Marty Mennen      | 69         |                   |            |
| Scott Woodburn    | 62         | CHUCK BALDWIN     |            | George Quigley    | 65         | 400 YD MEDLEY R   | MEN 65+    |
| George L Schmidt  | 55         | BOB BAILIE        |            | Mel Goldstein     | 67         |                   |            |
| Ken R Beier       | 56         | O*H*              | 1:54.76    | Fran McAree       | 75         | WALNUT CREEK      | 5:02.76 00 |
| NEM               | 5:21.52    | Sid Hall          | 70         | WCM               | 2:19.12    | DON BROWN         |            |
| Thomas G Manfredi | 63         | Joseph Lammert    | 66         | Robert W Mayo     | 72         | FRANK NIEMAN      |            |
| Bill Ewan         | 63         | John Medici       | 68         | Norman E Stupfel  | 73         | STAN MORNER       |            |
| Frank McQuiggan   | 57         | Yoshi Oyakawa     | 72         | A Emory Haworth   | 69         | BOB MAYO          |            |
| Albert P Valliere | 59         | FACT              | 1:57.01    | Dennis R Bledsoe  | 66         | ISF               | 5:36.10    |
| GERM              | 5:22.13    | Douglas B Brown   | 67         | GOLD              | 2:23.59    | Marty Mennen      | 69         |
| Kenneth J Wall    | 64         | Karl E Wiedamann  | 67         | Alan S Rapperport | 72         | George Quigley    | 65         |
| Ronald E Greger   | 61         | Donald Puchalski  | 67         | L Silverstein     | 71         | Mel Goldstein     | 67         |
| David L Robinson  | 62         | M Stollmeyer      | 68         | David R McIntyre  | 68         | Fran McAree       | 75         |
| John A Abbott     | 56         | ISF               | 1:59.72    | Cav Cavanaugh     | 70         | MESC              | 7:35.78    |
| NEM               | 5:28.22    | Fran McAree       | 75         | CMS               | 2:35.03    | Mudd H Sharrigan  | 78         |
| William T Murray  | 68         | Marty Mennen      | 69         | Bing Reynolds     | 65         | Craig Bolint      | 66         |
| Mingjie Song      | 59         | Mel Goldstein     | 67         | Bob W Patten      | 71         | Don Mudd          | 69         |
| David Baxter      | 61         | George Quigley    | 65         | Dennis A O'Brien  | 70         | Frank X Giustra   | 68         |
| Gary Pemberton    | 57         | SDSM              | 2:00.10    | Mark A Plummer    | 69         |                   |            |
| MESC              | 5:38.36    | Mike R Freshley   | 65         | MESC              | 2:35.40    | 800 YD FREE REL   | MEN 65+    |
| Bill Rupert       | 62         | William W Haines  | 68         | Peter E Giustra   | 66         |                   |            |
| Peter Giustra     | 67         | Bob Best          | 73         | Hans Wendel       | 69         | OREGON            | 9:45.84 04 |
| William I Jones   | 69         | Frank Williams    | 66         | Donald Mudd       | 69         | DAVID RADCLIFF    |            |
| Frank X Giustra   | 69         | GOLD              | 2:03.19    | Frank Giustra     | 68         | GEORGE THAYER     |            |
| NAST              | 5:43.78    | Cav Cavanaugh     | 70         | FMM               | 2:45.37    | BRENT LAKE        |            |
| Bill F Roach      | 56         | L Silverstein     | 71         | Paul Hutinger     | 81         | DICK WEICK        |            |
| Dick A Sidner     | 57         | Alan S Rapperport | 72         | Charles Schlegel  | 76         | NO RELAYS         |            |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|   |   |  |   |
|---|---|--|---|
| <p>200 YD FREE REL MEN 75+<br/>-----<br/>OREGON 2:14.12 98<br/>EARL WALTER<br/>GERALD HUESTIS<br/>GILBERT YOUNG<br/>ANDREW HOLDEN<br/>SDSM 2:15.75<br/>Lee C Arth 81<br/>Donald J Hubbard 78<br/>Donald J Baker 75<br/>Dale A Webster 80<br/>FMM 2:23.25<br/>James T Pitts 75<br/>Harold K Miller 76<br/>Harrison Homans 78<br/>Charles Schlegel 76<br/>GOLD 2:34.34<br/>Donald F Sonia 76<br/>Robert Spaulding 84<br/>Joaquin Silverio 79<br/>Snag E Holmes 77<br/>SPM 2:35.35<br/>Harold Ferris 75<br/>Mike J Torsney 75<br/>Robert E Beach 75<br/>Don Smith 75<br/>MARY 3:37.24<br/>Denzil Pritchard 85<br/>Geoffrey Revett 82<br/>Raymond Edelhoff 93<br/>A Eremchuk 80<br/>MESC 4:14.44<br/>Norman P Seagrave 89<br/>John W White 89<br/>John P Woods 87<br/>Charles Butt 80</p> | <p>Geoffrey Revett 82<br/>A Eremchuk 80<br/>400 YD MEDLEY R MEN 75+<br/>-----<br/>OREGON 6:04.95 99<br/>EARL WALTER<br/>GERALD HUESTIS<br/>ANDREW HOLDEN<br/>GILBERT YOUNG<br/>NO RELAYS<br/>800 YD FREE REL MEN 75+<br/>-----<br/>OREGON 12:04.39 99<br/>EARL WALTER<br/>GERALD HUESTIS<br/>ANDREW HOLDEN<br/>GILBERT YOUNG<br/>NO RELAYS<br/>200 YD FREE REL MEN 85+<br/>-----<br/>TEAM TEXAS 3:38.91 99<br/>ROY BODINE<br/>BENNETT ALLEN<br/>JESSE COON<br/>TEX ROBERTSON<br/>NO RELAYS<br/>200 YD MEDLEY R MEN 85+<br/>-----<br/>TEAM TEXAS 3:46.43 99<br/>ROY BODINE<br/>BENNETT ALLEN<br/>JESSE COON<br/>TEX ROBERTSON<br/>NO RELAYS<br/>MIXED RELAYS<br/>~~~~~<br/>200 YD FREE REL MIXED 18+<br/>-----<br/>YMCA INDY FIT 1:30.81 04<br/>B CHRISTOFFEL<br/>BRIGID DWYER<br/>CAROLINE KILIAN<br/>ADAM DAWKINS<br/>SSM 1:34.30<br/>Dylan Malagrino 27<br/>Darlene L Hunt 24<br/>Evelyn W Peele 25<br/>Benjamin C Weston 24<br/>NAST 1:35.35<br/>Meghan Medendorp 24<br/>Kim Bolin 25<br/>Jon J Karr 25<br/>Brett Findley 24<br/>FLAQ 1:35.37<br/>Michael A Solley 22<br/>Gia Wright 19<br/>Barbara G Thomas 18<br/>Chris Vythoulkas 22<br/>IM 1:36.14<br/>Bill Shipley 31<br/>Stacy Golden 23<br/>Laura Kozlowski 28<br/>C Colburn 34<br/>GOLD 1:36.59<br/>Horacio D Sottile 28<br/>Lisa Plotkin 21<br/>Nancy E Levine 23<br/>Sean C Devanney 23<br/>NEM 1:36.61<br/>Brendan Laracy 25<br/>Molly Brethauer 23</p> | <p>Jason Eaddy 30<br/>Kathleen Kavaney 38<br/>CUBU 1:36.61<br/>Yuri F Suguiyama 23<br/>Kate M Wrenshall 23<br/>Stacy E Peterson 24<br/>W Liscinsky Jr 24<br/>DAM 1:38.45<br/>Christopher Roat 31<br/>Benjamin V Fell 24<br/>Colby D Lindeman 30<br/>Britta J Hult 26<br/>PNA 1:38.77<br/>Stephanie Miller 23<br/>Alden Kroll 23<br/>Kim Harada 25<br/>Les Morales 18<br/>PNA 1:38.77<br/>Jason Merrifield 20<br/>Shona D Pierce 21<br/>Elisha M Naylor 19<br/>Brian M Goldman 20<br/>200 YD MEDLEY R MIXED 18+<br/>-----<br/>GOLD COAST 1:41.15 95<br/>LORRAINE PERKINS<br/>JOHN HEATH<br/>SCOTT WALKER<br/>HEATHER HAGEMAN<br/>TOC 1:42.86<br/>Nicole D Tamayo 27<br/>Gary N Marshall 24<br/>Matthew G Mc Kay 34<br/>Mc Call J Dorr 25<br/>CUBU 1:44.05<br/>Stacy E Peterson 24<br/>W Liscinsky Jr 24<br/>Bryan Evangelista 24<br/>Liz A D'Auria 24<br/>FLAQ 1:46.16<br/>Chris Vythoulkas 22<br/>Barbara G Thomas 18<br/>Perry Bullock 20<br/>Gia Wright 19<br/>CLVM 1:49.17<br/>Mark A Magee 38<br/>Lindsey A Leeming 21<br/>Keith Dennison 35<br/>Violet A Colavito 22<br/>NEM 1:49.95<br/>Molly G Brethauer 23<br/>Paul Santoro 23<br/>Sarah Mooney 25<br/>Devin O'Reilly 31<br/>PNA 1:50.23<br/>Alden Kroll 23<br/>Les Morales 18<br/>Tracy Maschman 31<br/>Kim Harada 25<br/>TTM 1:50.39<br/>Matthew S Baldwin 27<br/>Matt T Goodwin 23<br/>Bridget Satinover 27<br/>Carol L Carter 42<br/>ALEX 1:50.45<br/>Jon M Fry 26<br/>Andrew S Killian 26<br/>Jennifer Navarro 27<br/>Ann M Jopke 24<br/>IM 1:51.80<br/>Brian Krenzer 27<br/>M Chamberlin 25<br/>Stacy Golden 23<br/>Bill Shipley 31<br/>SDSM 1:51.90<br/>Alison N Terry 32</p> | <p>Kenton R Jones 38<br/>Tim Murphy 36<br/>Kathy A Keays 24<br/>400 YD FREE REL MIXED 18+<br/>-----<br/>NEM 3:25.12 02<br/>PETE CADWELL<br/>JESSICA STOKES<br/>EMILY WANG<br/>JASON EADDY<br/>NEM 3:30.14<br/>Ray C Gandy 44<br/>Lori S Geisler 33<br/>E Reisenweber 27<br/>Matthew Christian 22<br/>CUBU 3:33.61<br/>W Liscinsky Jr 24<br/>Stacy E Peterson 24<br/>Elizabeth Kernan 40<br/>Bryan Evangelista 24<br/>NEM 3:34.09<br/>Brendan Laracy 25<br/>Molly Brethauer 23<br/>Kathleen Kavaney 38<br/>Jason Eaddy 30<br/>CUBU 3:42.88<br/>Timothy Moskalski 24<br/>Cynthia R Roller 23<br/>K Amesbury 24<br/>Logan M Kraft 19<br/>FXCM 3:43.75<br/>S Prendergast 31<br/>Rachel P Brown 22<br/>Colin K Morgan 26<br/>Steven C Dodd 31<br/>CUBU 3:43.78<br/>Ryan A Battle 20<br/>F Di Silvio 24<br/>Liz A D'Auria 24<br/>Edmund Caulfield 23<br/>DUTC 3:51.30<br/>Scott G Woolley 40<br/>Maura Schoonmaker 29<br/>Diane Ingram 24<br/>Jonathan Churins 30<br/>CUBU 3:52.31<br/>Monica E Heinrich 23<br/>Rebecca K Burns 23<br/>Thomas W Cooke 22<br/>Justin R Reid 23<br/>VMST 3:53.66<br/>Todd L Bassett 41<br/>Samantha Lawrence 20<br/>Debbie K Jaeger 43<br/>Chadwick L Buist 19<br/>CMYM 3:59.87<br/>Madi West 38<br/>Brian Luoma 24<br/>Amy Grammas 25<br/>Teck Choo 38<br/>400 YD MEDLEY R MIXED 18+<br/>-----<br/>SAN DIEGO 3:47.31 03<br/>JOHN LARAIA<br/>CAROLINE KRATTLI<br/>ADAM CONWAY<br/>K PIPES-NEILSEN<br/>NEM 3:53.79<br/>Matthew Christian 22<br/>Stephan Joe 30<br/>E Reisenweber 27<br/>Lori S Geisler 33<br/>NEM 4:07.88<br/>Molly G Brethauer 23<br/>Paul Santoro 23</p> |
| <p>200 YD MEDLEY R MEN 75+<br/>-----<br/>OREGON 2:36.73 99<br/>EARL WALTER<br/>GERALD HUESTIS<br/>ANDREW HOLDEN<br/>GILBERT YOUNG<br/>SDSM 2:47.71<br/>Duane L Draves 80<br/>Lee C Arth 81<br/>Frank M Pieme 81<br/>Donald Hubbard 78<br/>FMM 2:56.13<br/>Harold K Miller 76<br/>Charles Schlegel 76<br/>Paul Hutinger 81<br/>James T Pitts 75<br/>SPM 3:08.82<br/>Harold Ferris 75<br/>Abrasha Brainin 83<br/>Mike J Torsney 75<br/>Don Smith 75<br/>MARY 3:53.80<br/>A Eremchuk 80<br/>Geoffrey Revett 82<br/>John J Collings 78<br/>Denzil Pritchard 85<br/>400 YD FREE REL MEN 75+<br/>-----<br/>OREGON 5:10.57 98<br/>EARL WALTER<br/>GERALD HUESTIS<br/>GILBERT YOUNG<br/>ANDREW HOLDEN<br/>MARY 9:38.54<br/>Raymond Edelhoff 93<br/>Denzil Pritchard 85</p>                    | <p>MIXED RELAYS<br/>~~~~~<br/>200 YD FREE REL MIXED 18+<br/>-----<br/>YMCA INDY FIT 1:30.81 04<br/>B CHRISTOFFEL<br/>BRIGID DWYER<br/>CAROLINE KILIAN<br/>ADAM DAWKINS<br/>SSM 1:34.30<br/>Dylan Malagrino 27<br/>Darlene L Hunt 24<br/>Evelyn W Peele 25<br/>Benjamin C Weston 24<br/>NAST 1:35.35<br/>Meghan Medendorp 24<br/>Kim Bolin 25<br/>Jon J Karr 25<br/>Brett Findley 24<br/>FLAQ 1:35.37<br/>Michael A Solley 22<br/>Gia Wright 19<br/>Barbara G Thomas 18<br/>Chris Vythoulkas 22<br/>IM 1:36.14<br/>Bill Shipley 31<br/>Stacy Golden 23<br/>Laura Kozlowski 28<br/>C Colburn 34<br/>GOLD 1:36.59<br/>Horacio D Sottile 28<br/>Lisa Plotkin 21<br/>Nancy E Levine 23<br/>Sean C Devanney 23<br/>NEM 1:36.61<br/>Brendan Laracy 25<br/>Molly Brethauer 23</p>   | <p>Jason Eaddy 30<br/>Kathleen Kavaney 38<br/>CUBU 1:36.61<br/>Yuri F Suguiyama 23<br/>Kate M Wrenshall 23<br/>Stacy E Peterson 24<br/>W Liscinsky Jr 24<br/>DAM 1:38.45<br/>Christopher Roat 31<br/>Benjamin V Fell 24<br/>Colby D Lindeman 30<br/>Britta J Hult 26<br/>PNA 1:38.77<br/>Stephanie Miller 23<br/>Alden Kroll 23<br/>Kim Harada 25<br/>Les Morales 18<br/>PNA 1:38.77<br/>Jason Merrifield 20<br/>Shona D Pierce 21<br/>Elisha M Naylor 19<br/>Brian M Goldman 20<br/>200 YD MEDLEY R MIXED 18+<br/>-----<br/>GOLD COAST 1:41.15 95<br/>LORRAINE PERKINS<br/>JOHN HEATH<br/>SCOTT WALKER<br/>HEATHER HAGEMAN<br/>TOC 1:42.86<br/>Nicole D Tamayo 27<br/>Gary N Marshall 24<br/>Matthew G Mc Kay 34<br/>Mc Call J Dorr 25<br/>CUBU 1:44.05<br/>Stacy E Peterson 24<br/>W Liscinsky Jr 24<br/>Bryan Evangelista 24<br/>Liz A D'Auria 24<br/>FLAQ 1:46.16<br/>Chris Vythoulkas 22<br/>Barbara G Thomas 18<br/>Perry Bullock 20<br/>Gia Wright 19<br/>CLVM 1:49.17<br/>Mark A Magee 38<br/>Lindsey A Leeming 21<br/>Keith Dennison 35<br/>Violet A Colavito 22<br/>NEM 1:49.95<br/>Molly G Brethauer 23<br/>Paul Santoro 23<br/>Sarah Mooney 25<br/>Devin O'Reilly 31<br/>PNA 1:50.23<br/>Alden Kroll 23<br/>Les Morales 18<br/>Tracy Maschman 31<br/>Kim Harada 25<br/>TTM 1:50.39<br/>Matthew S Baldwin 27<br/>Matt T Goodwin 23<br/>Bridget Satinover 27<br/>Carol L Carter 42<br/>ALEX 1:50.45<br/>Jon M Fry 26<br/>Andrew S Killian 26<br/>Jennifer Navarro 27<br/>Ann M Jopke 24<br/>IM 1:51.80<br/>Brian Krenzer 27<br/>M Chamberlin 25<br/>Stacy Golden 23<br/>Bill Shipley 31<br/>SDSM 1:51.90<br/>Alison N Terry 32</p> | <p>Kenton R Jones 38<br/>Tim Murphy 36<br/>Kathy A Keays 24<br/>400 YD FREE REL MIXED 18+<br/>-----<br/>NEM 3:25.12 02<br/>PETE CADWELL<br/>JESSICA STOKES<br/>EMILY WANG<br/>JASON EADDY<br/>NEM 3:30.14<br/>Ray C Gandy 44<br/>Lori S Geisler 33<br/>E Reisenweber 27<br/>Matthew Christian 22<br/>CUBU 3:33.61<br/>W Liscinsky Jr 24<br/>Stacy E Peterson 24<br/>Elizabeth Kernan 40<br/>Bryan Evangelista 24<br/>NEM 3:34.09<br/>Brendan Laracy 25<br/>Molly Brethauer 23<br/>Kathleen Kavaney 38<br/>Jason Eaddy 30<br/>CUBU 3:42.88<br/>Timothy Moskalski 24<br/>Cynthia R Roller 23<br/>K Amesbury 24<br/>Logan M Kraft 19<br/>FXCM 3:43.75<br/>S Prendergast 31<br/>Rachel P Brown 22<br/>Colin K Morgan 26<br/>Steven C Dodd 31<br/>CUBU 3:43.78<br/>Ryan A Battle 20<br/>F Di Silvio 24<br/>Liz A D'Auria 24<br/>Edmund Caulfield 23<br/>DUTC 3:51.30<br/>Scott G Woolley 40<br/>Maura Schoonmaker 29<br/>Diane Ingram 24<br/>Jonathan Churins 30<br/>CUBU 3:52.31<br/>Monica E Heinrich 23<br/>Rebecca K Burns 23<br/>Thomas W Cooke 22<br/>Justin R Reid 23<br/>VMST 3:53.66<br/>Todd L Bassett 41<br/>Samantha Lawrence 20<br/>Debbie K Jaeger 43<br/>Chadwick L Buist 19<br/>CMYM 3:59.87<br/>Madi West 38<br/>Brian Luoma 24<br/>Amy Grammas 25<br/>Teck Choo 38<br/>400 YD MEDLEY R MIXED 18+<br/>-----<br/>SAN DIEGO 3:47.31 03<br/>JOHN LARAIA<br/>CAROLINE KRATTLI<br/>ADAM CONWAY<br/>K PIPES-NEILSEN<br/>NEM 3:53.79<br/>Matthew Christian 22<br/>Stephan Joe 30<br/>E Reisenweber 27<br/>Lori S Geisler 33<br/>NEM 4:07.88<br/>Molly G Brethauer 23<br/>Paul Santoro 23</p> |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                           |            |                           |            |                           |            |                           |            |
|---------------------------|------------|---------------------------|------------|---------------------------|------------|---------------------------|------------|
| Sarah Mooney              | 25         | Molly B Lohman            | 29         | Lauren Thies              | 26         | Liz Lauwaert              | 28         |
| Kevin Kosiorek            | 28         | Justin P Ritter           | 30         | Tomas Oliva               | 43         | Anne-Marie Adams          | 29         |
| DAM                       | 4:08.05    | Kelly A Sitts             | 19         | Robin Parisi              | 51         | Matt J Brado              | 26         |
| Benjamin V Fell           | 24         | WCM                       | 8:39.78    | Bill Volckening           | 40         | CUBU                      | 3:43.21    |
| Tovah E Skiles            | 27         | D Schultz-Santos          | 37         |                           |            | Miriam S Lynch            | 25         |
| Britta J Hult             | 26         | Rebecca R Tukua           | 23         | 200 YD MEDLEY R MIXED 25+ |            | Justin Burkhardt          | 26         |
| Christopher Roat          | 31         | Michael P Heaney          | 39         |                           |            | J Caouette                | 28         |
| CUBU                      | 4:08.14    | Bryan A Hoffman           | 31         | LONE STAR                 | 1:39.01 91 | Sean T Martin             | 30         |
| Stacy E Peterson          | 24         | USF                       | 9:00.99    | MOOK RHODENBAUGH          |            | NEM                       | 3:44.65    |
| W Liscinsky Jr            | 24         | Ouida Liu                 | 25         | GREG RHODENBAUGH          |            | Tyler D Burbridge         | 26         |
| Cynthia R Roller          | 23         | Carla Di Gennaro          | 28         | VAL KERR-HAUGE            |            | Joan Kisthardt            | 26         |
| Yuri F Suguiyama          | 23         | Mikhail I Blinkov         | 20         | AMY PLESS                 |            | Kirsten M Wenge           | 27         |
| CUBU                      | 4:13.74    | Bruno H Ewald             | 22         | FLAQ                      | 1:44.17    | Camil Toma                | 29         |
| Lauren E Rowell           | 23         | USF                       | 9:01.90    | John Kealy                | 34         | NEM                       | 3:52.17    |
| Jennie T Bartlett         | 23         | K Sangalang               | 21         | Tyler D Magarity          | 27         | Barry J Flightner         | 32         |
| Ryan A Battle             | 20         | Allison Terhorst          | 21         | Elise G Thieler           | 25         | E Fuenmayor               | 27         |
| Logan M Kraft             | 19         | Miles V Smith             | 41         | Jennifer M Martin         | 25         | Amy Parzych               | 34         |
| CLVM                      | 4:14.71    | Eric M Miller             | 39         | CMS                       | 1:44.19    | Igor E Bruzual            | 35         |
| Mark A Magee              | 38         | CMYM                      | 9:22.26    | Barbara J Miller          | 33         | MESC                      | 3:57.34    |
| Lindsey A Leeming         | 21         | Brian Luoma               | 24         | Randy R Cox               | 43         | Geoff M Hadam             | 25         |
| Keith Dennison            | 35         | Madi West                 | 38         | Richard W Hess            | 51         | Timothy J Lecrone         | 33         |
| Kari S Adams              | 40         | Michael Stepanek          | 29         | Kathy L Garnier           | 45         | Jessica A Nickels         | 29         |
| CRUZ                      | 4:14.94    | Amy Grammas               | 25         | WMAC                      | 1:45.56    | Bridget E Convey          | 34         |
| Shanna L Guzman           | 29         |                           |            | Laren A Tiltmann          | 36         | NEM                       | 3:57.68    |
| Brian R Adams             | 42         | 200 YD FREE REL MIXED 25+ |            | Ryan S Zahorik            | 29         | Patrick J Cronin          | 26         |
| Monica M Carney           | 23         |                           |            | Jessica A Diel            | 25         | Jenny Eaddy               | 28         |
| Adam J Steckley           | 35         | S. CAL AQUATIC            | 1:29.40 90 | Trina R Schaetz           | 33         | Tara Gulla                | 33         |
| USF                       | 4:18.91    | CHUCK PONTHER             |            | CUBU                      | 1:46.66    | Tommy Gainer              | 29         |
| Mikhail I Blinkov         | 20         | DIANE GRANER              |            | J Caouette                | 28         | NEM                       | 4:01.72    |
| Jennifer Collins          | 34         | KRISTINE BUSH             |            | Ethan C Bassett           | 25         | J Ferretti                | 27         |
| Elizabeth A Geri          | 34         | PETER MCCLAFFERTY         |            | Liz Lauwaert              | 28         | James Welch               | 30         |
| Bruno H Ewald             | 22         | FLAQ                      | 1:33.38    | Matt J Brado              | 26         | Matt Schulde              | 28         |
| USF                       | 4:24.01    | Enrico Linscheer          | 31         | FLAQ                      | 1:48.30    | Stefanie Carter           | 33         |
| Lindsay Tanigawa          | 19         | Jennifer M Martin         | 25         | Stephen Freas             | 26         | RMST                      | 4:02.61    |
| Allison Terhorst          | 21         | Lisa McLuckie             | 27         | Lisa McLuckie             | 27         | Charles W Tupitza         | 51         |
| M Christensen             | 23         | Stephen Freas             | 26         | Heather C Kelley          | 25         | Kathy S Gibson            | 45         |
| Austin J Love             | 22         | WMAC                      | 1:34.56    | Jarret M Streiner         | 31         | Stephen P Smith           | 36         |
| DAM                       | 4:25.26    | Ryan S Zahorik            | 29         | CMS                       | 1:48.88    | Jessica L Fry             | 26         |
| Matthew J Henry           | 25         | Trina R Schaetz           | 33         | Sheri Hart                | 34         | FXCM                      | 4:02.83    |
| Andy J Nonaka             | 26         | Jessica A Diel            | 25         | Matt Eisenhuth            | 31         | Joanne E Hopkins          | 29         |
| Kari M Fish               | 21         | Laren A Tiltmann          | 36         | Teri Moen                 | 37         | Sam Khorshide             | 47         |
| Andrea Hermeline          | 24         | ANCM                      | 1:35.37    | David Fuller              | 41         | Julie A Oplinger          | 29         |
|                           |            | Jeffrey H Roddin          | 37         | GBM                       | 1:49.91    | Scott P Volkers           | 46         |
| 800 YD FREE REL MIXED 18+ |            | Jessica C Klotz           | 29         | Kirk K Larsen             | 29         |                           |            |
| NEM                       | 7:39.06 02 | Jeri M Ramsbottom         | 34         | Jim Robertson             | 36         | 400 YD MEDLEY R MIXED 25+ |            |
|                           |            | J Clay Britt              | 45         | Carol Prescott            | 36         |                           |            |
| DAVE DORNAUS              |            | TERR                      | 1:35.52    | Jennifer Tweedie          | 27         | ANCM                      | 3:46.68 02 |
| JESSICA STOKES            |            | Carolyn Voorhees          | 44         | SSM                       | 1:50.27    | SUSAN WILLIAMS            |            |
| AMY DEVITO                |            | Mollie K Grover           | 25         | Lisa A Helm               | 26         | WALLY DICKS               |            |
| JASON EADDY               |            | Peter J Fehring           | 28         | Scott R Valley            | 28         | JEFF RODDIN               |            |
| DAM                       | 8:03.17    | Michael P Lee             | 39         | Evelyn W Peelle           | 25         | JERI RAMSBOTTOM           |            |
| Benjamin V Fell           | 24         | CMS                       | 1:36.29    | Dylan Malagrino           | 27         | MAM                       | 4:05.57    |
| Amy L Encalada            | 21         | Matt Eisenhuth            | 31         | CPAC                      | 1:50.71    | William C Hale            | 35         |
| Samantha L Grant          | 26         | Sheri Hart                | 34         | Kirsten E Kenyon          | 30         | Susanne P Rublein         | 35         |
| Andy J Nonaka             | 26         | Laura Dravenstott         | 35         | Nicholas K Mahler         | 29         | Ili R Selinger            | 32         |
| NOVA                      | 8:13.95    | David Fuller              | 41         | Brian C Burns             | 32         | Molly Mc Glennen          | 34         |
| Meg Reilly                | 36         | NEM                       | 1:36.81    | Kelly J Murphy            | 27         | TVM                       | 4:06.36    |
| Kathleen G Barris         | 27         | Rick V Cardoso            | 27         | NEM                       | 1:51.11    | Karin L La Berge          | 42         |
| Patrick J Dideum          | 24         | Amy L Verreault           | 25         | Rick V Cardoso            | 27         | Todd Schwendinger         | 25         |
| Tim Shumate               | 44         | Jennifer Downing          | 27         | Jared Walkenhorst         | 31         | S Schwendinger            | 30         |
| TVM                       | 8:22.57    | Jared Walkenhorst         | 31         | Amy L Verreault           | 25         | Daniel Ridosko            | 32         |
| Kelly M Gentry            | 19         | FLAQ                      | 1:37.00    | Jessica A Holmes          | 35         | CUBU                      | 4:07.68    |
| Mary A Moruza             | 21         | Jarret M Streiner         | 31         |                           |            | J Caouette                | 28         |
| Robert Snodgrass          | 43         | Heidi Hester              | 25         | 400 YD FREE REL MIXED 25+ |            | Ethan C Bassett           | 25         |
| Bill Mc Cracken           | 44         | Liz C Dwors               | 25         |                           |            | Liz Lauwaert              | 28         |
| VMST                      | 8:23.88    | John Kealy                | 34         | U OF SAN FRAN             | 3:27.39 92 | Matt J Brado              | 26         |
| Chadwick L Buist          | 19         | GBM                       | 1:37.35    | DAN KNIGHT                |            | WCM                       | 4:10.00    |
| J Robinette               | 32         | Jim E Robertson           | 36         | KELLY ASPLUND             |            | Andy M Brown              | 27         |
| Alice W Phillips          | 40         | Patti DelGrosso           | 40         | MICHELLE YOUNG            |            | Gina E Pietras            | 30         |
| Chris L Stevenson         | 41         | Jennifer Tweedie          | 27         | MATT JONES                |            | Kelly Christensen         | 34         |
| CUBU                      | 8:35.40    | Kirk Larsen               | 29         | GBM                       | 3:34.32    | Richard Elder             | 31         |
| W Liscinsky Jr            | 24         | IM                        | 1:37.39    | Kirk K Larsen             | 29         | AKMS                      | 4:13.59    |
| Stacy E Peterson          | 24         | Zsejke Tusa               | 28         | Jim Robertson             | 36         | Matt Dixon                | 43         |
| Jennie T Bartlett         | 23         | Bill Shipley              | 31         | Carol Prescott            | 36         | Pieter deHart             | 27         |
| Yuri F Suguiyama          | 23         | Heather Lingner           | 30         | Jennifer Tweedie          | 27         | Shannon Titzel            | 35         |
| SCAM                      | 8:38.37    | Daniel Hengelmann         | 26         | CUBU                      | 3:34.69    | Paige von Hofen           | 27         |
| Daniel T Shiosaki         | 21         | MACO                      | 1:38.20    | Ethan C Bassett           | 25         | GBM                       | 4:14.66    |



## 2005-2006 Short-Course Yards – Top-Ten Relays

|                           |            |                           |            |                           |            |                           |            |
|---------------------------|------------|---------------------------|------------|---------------------------|------------|---------------------------|------------|
| Jim E Robertson           | 36         | GERM                      | 9:20.73    | Jim W Harper              | 38         | NEM                       | 4:07.79    |
| Paul Griffin              | 45         | Nott Ramakomud            | 39         | Todd H Pace               | 37         | Matthew R Gilson          | 38         |
| Carol Prescott            | 36         | Karl E Wunderlich         | 40         | Birgit R Lohberg          | 40         | Dawn M Dauray             | 41         |
| Jennifer Tweedie          | 27         | Jennifer L Halem          | 34         | Dara G Torres             | 39         | Kristen Marshall          | 38         |
| USF                       | 4:15.18    | Timothy Brockway          | 44         | IM                        | 1:44.99    | Stuart Cromarty           | 41         |
| K Priahin                 | 33         |                           |            | Kimberly D Bryant         | 35         | REDT                      | 4:10.64    |
| Jeremy M Alden            | 30         | 200 YD FREE REL MIXED 35+ |            | Jim Tuchler               | 41         | Cliff Schwartz            | 41         |
| Allison M Wagner          | 28         |                           |            | John Pratt                | 43         | Rowan Mestecky            | 39         |
| Joy E Whinery             | 31         | ROCKY MTN                 | 1:30.17 04 | Nadine K Day              | 35         | Khoon-Ying Tay            | 37         |
| WCM                       | 4:17.41    | KATHY GARNIER             |            | NCMS                      | 1:47.80    | Paul Gentry               | 40         |
| Gene E Hart               | 53         | S VON DER LIPPE           |            | Elizabeth A Nowak         | 42         | SWOM                      | 4:14.04    |
| Helen I Salcedo           | 30         | JOHN SMITH                |            | Jon W Blank               | 45         | Amy Kaspar                | 36         |
| Hector Chao               | 42         | PAUL SMITH                |            | Heather M Hageman         | 35         | Mag Wright                | 47         |
| Carol Ann Kessler         | 41         | CMS                       | 1:30.79    | Andrew J Farrell          | 35         | Mark Gutowski             | 49         |
| NEM                       | 4:19.20    | John C Smith              | 44         | IM                        | 1:50.34    | Scott Gundling            | 41         |
| Patrick J Cronin          | 26         | Paul L Smith              | 46         | Teri Peot                 | 44         | NEM                       | 4:23.62    |
| David L Woodhall          | 26         | Sheri L Hart              | 35         | Greg Dillmann             | 38         | Nick I Johnston           | 36         |
| Emily Schwartz            | 25         | S Von Der Lippe           | 40         | Liz Dillmann              | 41         | Barbara Hummel            | 54         |
| Cristin Brennan           | 26         | IM                        | 1:34.01    | Ron Kurza                 | 38         | Mary Gentry               | 44         |
| CUBU                      | 4:21.53    | Liz J Dillmann            | 41         | BDGR                      | 1:50.76    | John V Dolan              | 49         |
| Miriam S Lynch            | 25         | Ted J Soltys              | 45         | A Luallen-Egg             | 40         | NEM                       | 4:37.10    |
| Katie Lamoureux           | 29         | Nadine K Day              | 35         | Kenneth D Tremain         | 42         | Alice D Bouvrie           | 57         |
| Brandon C Wilmoth         | 29         | John Pratt                | 43         | Cheryl Kupan              | 41         | Lyn M Duncan              | 44         |
| Sean T Martin             | 30         | NCMS                      | 1:36.42    | Steven M Newman           | 44         | Jay Jones                 | 59         |
|                           |            | Elizabeth A Nowak         | 42         | CUBU                      | 1:51.54    | S VanKuilenburg           | 41         |
| 800 YD FREE REL MIXED 25+ |            | Dan S Fritsch             | 42         | Susan O Williams          | 40         |                           |            |
|                           |            | Heather M Hageman         | 35         | James P Halstead          | 39         | 400 YD MEDLEY R MIXED 35+ |            |
| ILLINOIS MSTR             | 7:25.46 04 | Andrew J Farrell          | 35         | Christine Perham          | 35         |                           |            |
| JENNIFER RIDGE            |            | WGST                      | 1:36.46    | Glenn H Battle            | 44         | BADGER                    | 3:55.25 04 |
| NADINE DAY                |            | Jeff Holbrook             | 47         | PNA                       | 1:52.74    | ANDREA LUALLEN            |            |
| PATRICK ELDER             |            | Brigitte C Heuer          | 45         | Lisa A Dahl               | 45         | JAMES ANDERSON            |            |
| MATT KELLER               |            | Jill E Gellatly           | 38         | Todd S Doherty            | 35         | STEVEN NEWMAN             |            |
| WCM                       | 8:03.49    | Allan Kelsey              | 38         | Scott M Lautman           | 53         | MARIA DOELGER             |            |
| Hector Chao               | 41         | CMS                       | 1:36.68    | Charlotte M Davis         | 56         | WCM                       | 3:56.53    |
| Alison H Zamanian         | 35         | Randy R Cox               | 43         | MACO                      | 1:52.83    | Alison H Zamanian         | 35         |
| Helen I Salcedo           | 30         | Ellen A Campbell          | 43         | Douglas Otto              | 47         | Roque J Santos            | 38         |
| Andy M Brown              | 27         | Kim H Crouch              | 44         | Tomas Oliva               | 43         | Dikan Rendic              | 35         |
| CUBU                      | 8:15.54    | Steven E Kahl             | 43         | Robin Parisi              | 51         | Michelle Ghiggeri         | 37         |
| Justin Burkhardt          | 26         | GOLD                      | 1:36.71    | Sharon Foley              | 45         | CUBU                      | 4:09.43    |
| Katie Lamoureux           | 29         | Viktor L Frengut          | 36         | VMST                      | 1:53.33    | Susan O Williams          | 40         |
| Shelby A Watts            | 26         | Angela Hernandez          | 38         | Chris L Stevenson         | 41         | James P Halstead          | 39         |
| C Natoli                  | 25         | Birgit R Lohberg          | 40         | Patricia M Miller         | 45         | Christine Perham          | 35         |
| CUBU                      | 8:21.51    | Steve S Hicks             | 40         | Cyle E Sage               | 40         | Glenn H Battle            | 44         |
| Sean T Martin             | 30         | OREG                      | 1:37.24    | Debbie K Jaeger           | 43         | VMST                      | 4:10.07    |
| Miriam S Lynch            | 25         | David Rice                | 39         |                           |            | Chris L Stevenson         | 41         |
| Jen M Marquardt           | 29         | Valerie Jenkins           | 42         | 400 YD FREE REL MIXED 35+ |            | Patricia M Miller         | 45         |
| Ethan C Bassett           | 25         | K Andrus-Hughes           | 48         |                           |            | Ian Wrightson             | 41         |
| DAM                       | 8:26.42    | Dennis Baker              | 44         | TEXAS AQUATIC             | 3:30.17 95 | Debbie K Jaeger           | 43         |
| Christopher Roat          | 31         | CUBU                      | 1:37.56    | S NEILSON-BELL            |            | WCM                       | 4:19.49    |
| Marissa G Nonaka          | 27         | Cindi K Harkes            | 37         | DAVE HAGUE                |            | D Schultz-Santos          | 37         |
| Matthew D Roper           | 25         | Glenn H Battle            | 44         | KARLENE WISE              |            | Karen L Duggan            | 35         |
| Lisa C Martinez           | 30         | Christine Perham          | 35         | BRUCE GREENWOOD           |            | Stephen A Stahl           | 41         |
| MAM                       | 8:32.34    | James P Halstead          | 39         | IM                        | 3:24.04NV  | Tom O Montoya             | 38         |
| William C Hale            | 35         | FLAQ                      | 1:37.91    | Liz Dillman               | 41         | MAM                       | 4:20.16    |
| Susan A Pope              | 38         | Rafael G Segarra          | 42         | Nadine Day                | 35         | Robert H Heath            | 49         |
| Susanne P Rublein         | 35         | Jennifer Spencer          | 36         | Ron Kurza                 | 38         | Fred Farley               | 52         |
| Ili R Selinger            | 32         | Tracie A Moll             | 42         | Matt Keller               | 36         | Rebecca R Perry           | 41         |
| MELO                      | 8:40.63    | Peer Snoep                | 40         | REDT                      | 3:41.38    | Jane A Nylund             | 41         |
| Jana Matena               | 43         | PNA                       | 1:38.45    | Robert Gary               | 35         | DAM                       | 4:23.54    |
| Mike J Fero               | 47         | Lisa A Dahl               | 45         | Michelle Faurot           | 45         | Stephanie A Koop          | 42         |
| Lisa M Sheeper            | 41         | Todd S Doherty            | 35         | Alfonso W Quiroz          | 49         | David L Woodruff          | 49         |
| Charles M Perkins         | 34         | Scott M Lautman           | 53         | Kristin Gary              | 38         | Andrew Mc Pherson         | 59         |
| DAM                       | 8:45.46    | Charlotte M Davis         | 56         | CUBU                      | 3:43.09    | Ahelee Osborn             | 48         |
| Martin J Walker           | 27         |                           |            | Glenn H Battle            | 44         | WCM                       | 4:31.26    |
| Isabel Rute Faria         | 30         | 200 YD MEDLEY R MIXED 35+ |            | Susan O Williams          | 40         | Edward Richards           | 37         |
| Ahelee Osborn             | 48         |                           |            | James P Halstead          | 39         | Peter M Guadagni          | 51         |
| Matthew J Henry           | 25         | COLORADO                  | 1:40.16 06 | Christine Perham          | 35         | Carol Ann Kessler         | 41         |
| FXCM                      | 9:11.51    | SHERI HART                |            | GBM                       | 3:55.31    | Kara L Gray               | 40         |
| Sam Khorshide             | 47         | S.VON DER LIPPE           |            | Matt Craig                | 35         | GMUP                      | 4:35.61    |
| Emily K Smith             | 25         | PAUL SMITH                |            | Patti DelGrosso           | 40         | Cheryl A Ward             | 39         |
| Julie A Oplinger          | 29         | JOHN SMITH                |            | Ed Gendreau               | 43         | Paul A Grecco             | 45         |
| Brian W Ellis             | 38         | CMS                       | 1:40.16    | Lynne Rademacher          | 36         | William C Sax             | 37         |
| USF                       | 9:17.41    | Sheri L Hart              | 35         | GMUP                      | 4:00.78    | Debbie L Dilldine         | 43         |
| Kim M Selig               | 26         | S Von Der Lippe           | 40         | David R Oates             | 55         | SQST                      | 4:40.68    |
| M Velasquez               | 33         | Paul L Smith              | 46         | William C Sax             | 37         | Angela V Howsmon          | 45         |
| Darrin T Connolly         | 34         | John C Smith              | 44         | Cheryl A Ward             | 39         | David J Frisch            | 57         |
| John R Renko              | 32         | GOLD                      | 1:44.85    | Karlin R Toner            | 44         | Sheri S Vaughn            | 43         |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                       |            |                       |            |                       |            |                       |            |
|-----------------------|------------|-----------------------|------------|-----------------------|------------|-----------------------|------------|
| G Tracy Hernlen       | 52         | O*H*I*O* Masters      | 1:41.22    | Gladney S McKay       | 45         | Elizabeth H Bryan     | 45         |
| NEM                   | 4:41.22    | Jack Grosele          | 51         | LAPS                  | 1:57.70    | Kerry L Dearfield     | 53         |
| Mary Gentry           | 44         | Laura Kessler         | 45         | Buzz Harper           | 46         | NEM                   | 4:36.98    |
| Barbara Hummel        | 54         | Diane Rothenberg      | 53         | Charlie Raine         | 46         | Tracy L Grilli        | 48         |
| John V Dolan          | 49         | Todd Stultz           | 46         | Laurie Ayoob          | 49         | K Nisley-Black        | 50         |
| Nicholas Johnston     | 36         | GOLD                  | 1:41.86    | K Bartholomew         | 47         | Larry Dunham          | 67         |
| 800 YD FREE REL MIXED | 35+        | John S Grzeszczak     | 47         | MOST                  | 1:58.29    | David Henshaw         | 65         |
| ILLINOIS              | 7:24.36 05 | Peggy H McDonnell     | 50         | Jan A Miller          | 55         | 400 YD MEDLEY R MIXED | 45+        |
| LIZ DILLMANN          |            | Debbie Cavanaugh      | 48         | David M Guthrie       | 45         | OREGON                | 4:00.80 04 |
| JENNIFER RIDGE        |            | Craig J Burns         | 53         | Susan Ingraham        | 46         | K. ANDRUS-HUGHES      |            |
| RON KURZA             |            | LAPS                  | 1:42.14    | Steven C Richey       | 45         | PAT ALLENDER          |            |
| MATT KELLER           |            | Buzz Harper           | 46         | GOLD                  | 1:59.86    | COLETTE CRABBE        |            |
| WCM                   | 8:16.92    | Laurie Ayoob          | 49         | Randy Nutt            | 46         | MIKE TENNANT          |            |
| Alison H Zamanian     | 35         | Traci S Granger       | 48         | Peggy H McDonnell     | 50         | WCM                   | 4:26.03    |
| Maureen Chalmers      | 40         | Fram M Virjee         | 45         | Craig J Burns         | 53         | Caren A Mc Namara     | 45         |
| Stephen A Stahl       | 41         | RHMS                  | 1:44.51    | Barbara McGregor      | 46         | Peter M Guadagni      | 51         |
| Roque J Santos        | 38         | Ken C Ericsson        | 45         | ISF                   | 2:00.08    | Kerry L O'Brien       | 49         |
| WCM                   | 8:36.79    | Eric D Van Boer       | 51         | C Gettelfinger        | 48         | Mindy A Hamway        | 47         |
| Kara L Gray           | 40         | Felicia D Eriksen     | 49         | Ken Catellier         | 45         | TAM                   | 4:30.50    |
| Karen L Duggan        | 35         | Cokie Lepinski        | 46         | Carlene F Denby       | 52         | Laura B Val           | 54         |
| Eric C Bohm           | 39         | WCM                   | 1:44.98    | TAM                   | 2:00.11    | Gary J Parlapiano     | 59         |
| Hector Chao           | 42         | Caren A Mc Namara     | 45         | Richard Burns         | 62         | Richard Burns         | 62         |
| VMST                  | 8:39.96    | Charlene O'Brien      | 49         | Kenneth A Frost       | 61         | Barbara C Wheeler     | 49         |
| Kurt W Sprenger       | 36         | Kenneth Halbrecht     | 45         | Laura B Val           | 54         | RHMS                  | 4:35.43    |
| Patricia M Miller     | 45         | Bryan D Volpp         | 48         | Nancy J Ridout        | 64         | Felicia D Eriksen     | 49         |
| Debbie K Jaeger       | 43         | TAM                   | 1:45.99    | 400 YD FREE REL MIXED | 45+        | Ken C Ericsson        | 45         |
| Ian Wrightson         | 41         | Dick W Thomas         | 58         | NEW ENGLAND           | 3:39.16 03 | Cokie Lepinski        | 46         |
| MAM                   | 8:44.27    | Barbara C Wheeler     | 49         | JACKI HIRSTY          |            | Eric D Van Boer       | 51         |
| Granate Sosnoff       | 43         | Laura B Val           | 54         | GAYLE WETTACH         |            | WCM                   | 4:40.16    |
| Jane A Nylund         | 41         | Richard Burns         | 62         | HOMER LANE            |            | Bryan D Volpp         | 48         |
| C Pankey              | 51         | ISF                   | 1:46.48    | GREG SHAW             |            | Chris H Stewart       | 54         |
| William C Hale        | 35         | Brad Roby             | 45         | O*H*I*O* Masters      | 3:44.25    | Olivia J Moore        | 46         |
| OJAI                  | 8:49.48    | Susan Francis         | 53         | Laura Kessler         | 45         | R Brittingham         | 54         |
| Devin Whatley         | 37         | Karlene F Denby       | 52         | Diane Rothenberg      | 53         | NEM                   | 4:48.26    |
| Laura Schreiner       | 40         | Ken Catellier         | 45         | Todd Stultz           | 46         | Jenny S Marshall      | 48         |
| Richard J Sojka       | 57         | SPM                   | 1:46.50    | Jack Grosele          | 51         | Gayle Wettach         | 49         |
| Richard J Sojka       | 57         | Steven N Gregg        | 50         | GOLD                  | 4:01.95    | Dave Judelson         | 50         |
| Susan McMahan         | 49         | Tricia T Moses        | 46         | Craig J Burns         | 53         | Reed Thompson         | 45         |
| MAM                   | 9:02.99    | Laura L Kaleel        | 45         | Peggy H McDonnell     | 50         | GMUP                  | 4:59.65    |
| Rebecca R Perry       | 41         | William L Specht      | 47         | Debbie Cavanaugh      | 48         | Timothy T Timmons     | 59         |
| Susanne P Rublein     | 35         | MTKA                  | 1:46.70    | George L Schmidt      | 56         | P Constantino         | 51         |
| Peter C Finney        | 38         | David L Jessen        | 48         | MOST                  | 4:02.99    | Robert M Hansen       | 51         |
| Seth J Kaufman        | 37         | Tenley F Burns        | 45         | Jan A Miller          | 55         | Rosalyn Schanzer      | 63         |
| USF                   | 9:28.27    | Alex Dittenhoffer     | 46         | David M Guthrie       | 45         | USF                   | 5:02.86    |
| Rachel S Lovejoy      | 37         | Ann C Senn            | 47         | Susan Ingraham        | 46         | Kent P Ford           | 52         |
| John A Ottersberg     | 43         | 200 YD MEDLEY R MIXED | 45+        | Steven C Richey       | 45         | Cathy E Huang         | 50         |
| John A Walker         | 38         | COLORADO              | 1:49.43 05 | David C Nichols       | 47         | Robert V Singer       | 48         |
| Ann L Dunn            | 41         | PAUL SMITH            |            | Julie Billingsley     | 47         | Mary J Saal           | 52         |
| GMUP                  | 9:33.97    | STUART WATERBURY      |            | Evelyn J Dyer         | 45         | NOVA                  | 5:05.12    |
| David R Oates         | 55         | KAREN ROSENER         |            | Mark F Heinrich       | 48         | Tord Benner           | 46         |
| P Constantino         | 51         | CATHY DROZDA          |            | NEM                   | 4:08.83    | Kim S Thornton        | 54         |
| William C Sax         | 37         | LAPS                  | 1:51.50    | Jenny S Marshall      | 48         | Eric J Schmitt        | 56         |
| Rosalyn Schanzer      | 63         | Jane E Mc Call        | 46         | Dave Judelson         | 50         | Dionne B Caldwell     | 73         |
| RMST                  | 9:52.28    | Victor E Wagoner      | 50         | Gayle Wettach         | 49         | GBM                   | 5:10.72    |
| Charles W Tupitza     | 51         | Traci S Granger       | 48         | Reed Thompson         | 45         | Ann C Richard         | 47         |
| Kathy S Gibson        | 45         | Duncan Q Mc Bride     | 51         | SQST                  | 4:11.58    | John Hall             | 52         |
| Mary B Lueker         | 41         | O*H*I*O* Masters      | 1:53.80    | G Tracy Hernlen       | 52         | Julia Malloy          | 45         |
| Laurence Paulson      | 57         | Ann Guins             | 52         | Lisa A Bennett        | 49         | Stephen H Smith       | 56         |
| CUBU                  | 9:58.78    | Jack Grosele          | 51         | David J Frisch        | 57         | CUBU                  | 5:17.02    |
| James P Halstead      | 39         | Jeffrey Dropsey       | 47         | Angela V Howsmon      | 45         | Mark F Heinrich       | 48         |
| Christine Perham      | 35         | Laura Kessler         | 45         | NEM                   | 4:18.64    | Evelyn J Dyer         | 45         |
| Peter Cocolis Jr      | 37         | CMS                   | 1:53.94    | Jacki Hirsty          | 53         | Louis G Balla         | 45         |
| Pamela M Franklin     | 36         | Mark A Johnston       | 45         | John Magyar           | 51         | Julie Billingsley     | 47         |
| 200 YD FREE REL MIXED | 45+        | Greg C Scott          | 46         | Nancy D Tsonos        | 54         | 800 YD FREE REL MIXED | 45+        |
| ARIZONA               | 1:38.10 03 | Karen K Rosener       | 52         | David R Carchedi      | 51         | OREGON                | 8:11.18 04 |
| BARRY ROTH            |            | Judy A Nelson         | 45         | VMST                  | 4:21.73    | MIKE TENNANT          |            |
| J SWAGERTY-HILL       |            | GOLD                  | 1:54.40    | Patricia M Miller     | 45         | K ANDRUS-HUGHES       |            |
| MARYANNE KEEVER       |            | Debbie Cavanaugh      | 48         | Alvin Richardson      | 55         | COLETTE CRABBE        |            |
| GLENN PATCHING        |            | John S Grzeszczak     | 47         | Kitten Braaten        | 50         | PAT ALLENDER          |            |
| CMS                   | 1:36.97NV  | Celia C Devaney       | 48         | Algernon J Keith      | 45         | WCM                   | 8:35.64    |
| Kathy L Garnier       | 45         | Ambrose Gaines        | 47         | CUBU                  | 4:29.43    | Charlene O'Brien      | 49         |
| Richard W Hess        | 51         | MARY                  | 1:57.37    | Louis G Balla         | 45         | Olivia J Moore        | 46         |
| Corinna M Maleike     | 46         | Nick E Burley         | 51         | Jane E Hurst          | 47         | Kerry L O'Brien       | 49         |
| Mark A Johnston       | 45         | John W Protzman       | 48         |                       |            |                       |            |
|                       |            | Jill C Springer       | 47         |                       |            |                       |            |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                           |            |                           |            |                           |            |                           |            |    |
|---------------------------|------------|---------------------------|------------|---------------------------|------------|---------------------------|------------|----|
| Bryan D Volpp             | 48         | Meegan J Wilson           | 57         | ROBERT SMITH              |            | DC MASTERS                | 9:35.98    | 04 |
| USF                       | 9:26.30    | Randy Magin               | 57         | ANCM                      | 4:29.53    | ANDREA HAINES             |            |    |
| Tim Harvey                | 51         | CMS                       | 2:06.10    | Judy Lim-Sharpe           | 55         | WILLIS BRASWELL           |            |    |
| Cathy E Huang             | 50         | Dayton Voorhees           | 60         | Dan Morrow                | 56         | ANN LYTTLE                |            |    |
| Mary J Saal               | 52         | Trudy A O'Brien           | 56         | Myriam Pero               | 56         | PAUL GRUENEGER            |            |    |
| Evan P Markiewicz         | 49         | Marcia Anziano            | 61         | David C Harmon            | 56         | MAM                       | 10:11.88   |    |
| TVM                       | 9:31.65    | David R Dodge             | 60         | GBM                       | 5:06.44    | Mac D Mc Clelland         | 57         |    |
| Bonnie M Bilich           | 48         | IM                        | 2:06.87    | Ann B Fredette            | 61         | Susie A Caso              | 59         |    |
| Lee Cannon                | 58         | Cynthia Jones             | 56         | John M Lewis              | 59         | Ruth Y Shaps              | 58         |    |
| Christine Moruza          | 54         | Carol Stapleton           | 56         | Aagje Caron               | 64         | Jim Clemmons              | 55         |    |
| John K Crane              | 54         | Kenneth Shaw              | 60         | Phil Read                 | 63         | VMST                      | 11:05.49   |    |
| CUBU                      | 9:54.43    | George Klumb              | 61         | MARY                      | 5:12.76    | Alvin Richardson          | 55         |    |
| Julie Billingsley         | 47         | 200 YD MEDLEY R MIXED 55+ |            | Bill Conroy               | 62         | Kathryn S Gregory         | 60         |    |
| Louis G Balla             | 45         | TAMALPAIS                 | 2:02.85 00 | Glenn Wangdahl            | 63         | Ruth R Bennett            | 59         |    |
| Evelyn J Dyer             | 45         | RICHARD BURNS             |            | Sally Iliff               | 60         | Jim W Miller              | 55         |    |
| Ben L Viellieu            | 51         | KENNETH FROST             |            | Nancy Brown               | 69         | MARY                      | 11:29.16   |    |
| WCM                       | 10:18.75   | C JENKINS                 |            | MARY                      | 6:48.68    | Toby M Shannon            | 57         |    |
| R Brittingham             | 54         | NANCY RIDOUT              |            | Yu-Jin Lee                | 71         | Nancy Brown               | 70         |    |
| Robert J Rothway          | 58         | SPM                       | 2:08.16    | Marjorie Pearsall         | 67         | C Jorgensen               | 61         |    |
| Mindy A Hamway            | 47         | Judy K Humbarger          | 55         | Joan Libby                | 64         | Yu-Jin N Lee              | 72         |    |
| Peter M Guadagni          | 51         | Elaine Bromwich           | 63         | Philip Kerr               | 70         | MARY                      | 12:10.80   |    |
| USF                       | 10:45.95   | Gary A Bastie             | 55         | NEM                       | 6:55.24    | Sally Iliff               | 60         |    |
| Steve H Mundschau         | 52         | Fred J Lewis              | 55         | Esther Pelletier          | 80         | Carolyn Foster            | 60         |    |
| Barbara G Byrnes          | 49         | GOLD                      | 2:09.81    | Barbara Hardy             | 61         | George Mooney             | 62         |    |
| Nancy L Cutler            | 52         | George L Schmidt          | 56         | J Barry Mahoney           | 61         | Glenn Wangdahl            | 63         |    |
| Robert V Singer           | 48         | Scott Woodburn            | 62         | Jim Christopher           | 79         | USF                       | 12:22.07   |    |
| CUBU                      | 13:20.37   | Cathy Mancino             | 56         | 400 YD MEDLEY R MIXED 55+ |            | Susan J Allen             | 61         |    |
| Jane E Hurst              | 47         | B Edelmaier               | 59         | TAMALPAIS                 | 4:55.21 99 | Martha C Campbell         | 57         |    |
| Patrick Hathaway          | 52         | FACT                      | 2:09.82    | RICHARD BURNS             |            | Lance Wiscomb             | 60         |    |
| Regina A Hart             | 45         | Meredith A Moore          | 56         | EDWARD CAZALET            |            | Henry Bortman             | 55         |    |
| Kerry L Dearfield         | 53         | J Nathan Leech            | 57         | NANCY RIDOUT              |            | WCM                       | 13:09.63   |    |
| 200 YD FREE REL MIXED 55+ |            | James P Redic             | 59         | CHARLETTE JENKINS         |            | Joyce M Haworth           | 68         |    |
| TAMALPAIS                 | 1:48.78 99 | Joan M Robinson           | 55         | WCM                       | 5:14.52    | A Emory Haworth           | 69         |    |
| RICHARD BURNS             |            | MARY                      | 2:10.41    | Martha Alexander          | 56         | Donna Monroe              | 72         |    |
| ED CAZALET                |            | Jack Iliff                | 61         | Jesse B Smyers            | 59         | Neil Stratton             | 63         |    |
| CHARLOTTE JENKINS         |            | Pam W Breza               | 61         | James R De Lacy           | 59         | USF                       | 13:23.97   |    |
| NANCY RIDOUT              |            | Chris L Ostrom            | 60         | Karen M Tukua             | 56         | Erin Pashelinsky          | 58         |    |
| FACT                      | 1:51.02    | Marge E Burley            | 60         | MAM                       | 5:35.84    | Lauren E Chaitkin         | 61         |    |
| Glenn C Woodsum           | 59         | IM                        | 2:14.15    | Peg K Mc Partland         | 63         | Dale C Freeman            | 62         |    |
| J Nathan Leech            | 57         | George Klumb              | 61         | Mac D Mc Clelland         | 57         | Richard G Fabian          | 63         |    |
| Joan M Robinson           | 55         | Kenneth Shaw              | 60         | Jim Clemmons              | 55         | USF                       | 16:19.42   |    |
| Meredith A Moore          | 56         | Cynthia Jones             | 56         | Susie A Caso              | 59         | Polly Rose                | 63         |    |
| GOLD                      | 1:54.06    | Georgia McDaniel          | 59         | RHMS                      | 5:49.10    | Kathy R Bailey            | 57         |    |
| George L Schmidt          | 56         | CMS                       | 2:18.92    | Maggie H Tevis            | 58         | George B Morey            | 63         |    |
| Cathy Mancino             | 56         | C Hashimoto               | 58         | James E Gloystein         | 55         | Elias Weintraub           | 61         |    |
| B Edelmaier               | 59         | Trudy A O'Brien           | 56         | Donald A Pierce           | 60         | 200 YD FREE REL MIXED 65+ |            |    |
| Jose E Ferraz             | 61         | David R Dodge             | 60         | Gillian J Clark           | 58         | SAN DIEGO                 | 2:00.31 02 |    |
| FLAQ                      | 1:55.93    | Dayton Voorhees           | 60         | VMST                      | 5:51.43    | BOB BEST                  |            |    |
| Anne G La Borwit          | 55         | OREG                      | 2:20.82    | Jim W Miller              | 55         | BETSY JORDAN              |            |    |
| Linda J Webb              | 60         | Catherine Imwalle         | 56         | Alvin Richardson          | 55         | JEANNE LITTLE             |            |    |
| Joel J Burns              | 60         | Kathy DeGree              | 56         | Kathryn S Gregory         | 60         | BILL EARLEY               |            |    |
| Michael M Koonin          | 56         | Bob Bruce                 | 58         | Marcia L Barry            | 57         | FMM                       | 2:15.40    |    |
| WCM                       | 1:57.09    | George Thayer             | 70         | USF                       | 6:01.70    | Charles Schlegel          | 76         |    |
| Karen M Tukua             | 56         | IM                        | 2:22.00    | Susan J Allen             | 61         | Patricia Tullman          | 69         |    |
| Martha Alexander          | 56         | Owen Ackerman             | 68         | Richard E Atondo          | 56         | Jean D Troy               | 78         |    |
| James R De Lacy           | 59         | John T Pohlmann           | 62         | Erin Pashelinsky          | 58         | C Weatherbee              | 73         |    |
| Robert H Olson            | 61         | Catherine J Quill         | 56         | Henry Bortman             | 55         | CMS                       | 2:16.13    |    |
| MAM                       | 1:57.45    | Mary M Pohlmann           | 61         | USF                       | 6:51.91    | Mark A Plummer            | 69         |    |
| Mac D Mc Clelland         | 57         | CUBU                      | 2:23.90    | Martha C Campbell         | 57         | Jane C Oberg              | 68         |    |
| Susie A Caso              | 59         | J Hulings III             | 64         | Lance Wiscomb             | 60         | P Harkreader              | 70         |    |
| Ruth Y Shaps              | 58         | Mary Wernitznig           | 65         | Lauren E Chaitkin         | 61         | Dennis A O'Brien          | 70         |    |
| Jim Clemmons              | 55         | Frederick J Zamon         | 64         | Dale C Freeman            | 62         | MARY                      | 2:21.96    |    |
| MARY                      | 1:57.90    | Mary O Wykle              | 62         | OJAI                      | 7:03.23    | Nancy L Brown             | 70         |    |
| Joe A Jackins             | 58         | NEM                       | 2:24.11    | Carole J Borland          | 62         | William T Kirwan          | 68         |    |
| Marge E Burley            | 60         | Constance Sasser          | 59         | Harry Delatre             | 59         | Jill Coleman              | 75         |    |
| Pam W Breza               | 61         | Alice D Bouvrie           | 57         | Richard J Sojka           | 57         | Phil B Kerr               | 71         |    |
| Chris L Ostrom            | 60         | Fred J Schlicher          | 57         | Kitty Johnston            | 63         | WCM                       | 2:29.16    |    |
| SPM                       | 2:00.62    | Robert L Seltzer          | 55         | USF                       | 9:00.90    | Robert W Mayo             | 72         |    |
| Fred J Lewis              | 55         | 400 YD FREE REL MIXED 55+ |            | Polly Rose                | 63         | Ann M Hirsch              | 75         |    |
| Judy K Humbarger          | 55         | OREGON                    | 4:12.82 99 | George B Morey            | 63         | Donna Monroe              | 72         |    |
| Elaine Bromwich           | 63         | JOY WARD                  |            | Elias Weintraub           | 61         | Norman E Stupfel          | 73         |    |
| Gary A Bastie             | 55         | PAMELA HIMSTREET          |            | Bunny Callahan            | 58         | WCM                       | 2:29.26    |    |
| FACT                      | 2:02.25    | TOM LANDIS                |            | 800 YD FREE REL MIXED 55+ |            | Joan E Alexander          | 74         |    |
| Peter W Nickodem          | 56         |                           |            |                           |            | Sally Morner              | 69         |    |
| Janet M Crisp             | 63         |                           |            |                           |            | Stan F Morner             | 71         |    |

## 2005-2006 Short-Course Yards – Top-Ten Relays

|                       |            |                       |             |                       |            |                       |             |
|-----------------------|------------|-----------------------|-------------|-----------------------|------------|-----------------------|-------------|
| A Emory Haworth       | 69         | Richard Hanley        | 70          | Ann M Hirsch          | 75         | Sarah T Alnutt        | 82          |
| VMST                  | 2:31.65    | Ann Stevens           | 72          | Donna Monroe          | 72         | John J Collings       | 78          |
| Richard O Cheadle     | 68         | FMM                   | 3:14.25     | A Emory Haworth       | 69         | A Eremchuk            | 80          |
| Thomas F Lyons Jr     | 72         | Harrison Homans       | 78          | Robert W Mayo         | 72         |                       |             |
| Johnnie Detrick       | 70         | Doris C Prokopi       | 70          | MARY                  | 12:32.29   | 400 YD FREE REL MIXED | 75+         |
| Beth Schreiner        | 65         | James F Browne        | 67          | Nancy Brown           | 69         |                       |             |
| USF                   | 2:32.65    | Marianne A Vann       | 74          | William Kirwan        | 68         | WISCONSIN             | 6:37.85 96  |
| C Saunders            | 67         |                       |             | Jill Coleman          | 75         | BETTY KENDALL         |             |
| Tanako Hagiwara       | 67         | 400 YD FREE REL MIXED | 65+         | Yu-Jim Lee            | 72         | FRAN ZEUMER           |             |
| Carol A Requadt       | 68         |                       |             | WCM                   | 13:59.33   | HERBERT HOWE          |             |
| Daniel R Osborne      | 72         | OJAI/S BARBARA        | 5:05.22 96  | Stan Pedder           | 71         | LYNN SURLES           |             |
| SPM                   | 2:37.12    | MALCHIA OLSHAM        |             | Jean M Duncan         | 73         | NO RELAYS             |             |
| Harry M Piper         | 71         | GAY COLLINGS          |             | Joyce M Haworth       | 68         |                       |             |
| Jacquelyn G Piper     | 69         | FRANK PIEMME          |             | Jack C Daniel         | 73         | 400 YD MEDLEY R MIXED | 75+         |
| Sandy L Steer         | 66         | JURGEN SCHMIDT        |             | USF                   | 14:08.40   |                       |             |
| Harold Ferris         | 75         | DAMD                  | 6:02.76     | C Saunders            | 67         | SAN MATEO             | 8:10.41 95  |
| WCM                   | 2:44.83    | George Murray         | 69          | Mary A Allen          | 73         | JOE KAUFMAN           |             |
| Joyce M Haworth       | 68         | Ruth Widdowson        | 78          | Tanako Hagiwara       | 67         | HELEN ROUMASSET       |             |
| Jean M Duncan         | 73         | Betsy Rogan           | 72          | Daniel R Osborne      | 72         | RAY TAFT              |             |
| Ed Lane               | 66         | Frank Ganoczy         | 68          | WMAC                  | 14:37.84   | AUDREY ETIENNE        |             |
| Jim E Perilman        | 67         | MARY                  | 6:06.60     | Ingrid Stine          | 67         | USF                   | 9:00.36     |
| FMM                   | 2:53.74    | Beverley Little       | 67          | John Bauman           | 75         | Elizabeth B Hover     | 79          |
| Paul Hutinger         | 81         | Marjorie Pearsall     | 67          | Joanne Moder          | 68         | Bob D Danielson       | 76          |
| Jean M Allen          | 65         | Yu-Jim Lee            | 71          | Fred Salzmman         | 73         | Margaret Voorhees     | 77          |
| Harrison Homans       | 78         | Philip Kerr           | 70          | USF                   | 15:57.05   | Richard Schomburg     | 79          |
| Margaret T Homans     | 73         | WMAC                  | 6:45.21     | Deborah Keeve         | 69         |                       |             |
|                       |            | Ingrid Stine          | 67          | William E Grohe       | 72         | 800 YD FREE REL MIXED | 75+         |
| 200 YD MEDLEY R MIXED | 65+        | John Bauman           | 75          | Janet L Bensu         | 73         |                       |             |
| SAN DIEGO             | 2:14.70 02 | Joanne Moder          | 68          | Jack C Fleming        | 70         | SAN MATEO             | 14:16.33 93 |
| BETSY JORDAN          |            | Fred Salzmman         | 73          |                       |            | AUDREY ETIENNE        |             |
| BOB BEST              |            | MESC                  | 7:01.00     | 200 YD FREE REL MIXED | 75+        | HELEN ROUMASSET       |             |
| BILL EARLEY           |            | Frank X Giustra       | 68          | FMM                   | 2:35.78 01 | JOE KAUFMANN          |             |
| JEANNE LITTLE         |            | Peter E Giustra       | 67          | FLORENCE CARR         |            | ED MORAN              |             |
| SDSM                  | 2:15.85    | Carol L Mudd          | 67          | BRUD CLEAVLAND        |            | USF                   | 17:27.29    |
| Betsy T Jordan        | 69         | Dolly J Slater        | 72          | REGAN KENNER          |            | Ilse M Byrnes         | 78          |
| Mike R Freshley       | 65         |                       |             | PAUL HUTINGER         |            | Richard Schomburg     | 79          |
| Frank Williams        | 66         | 400 YD MEDLEY R MIXED | 65+         |                       |            | Bob D Danielson       | 76          |
| Jeanne Little         | 68         | SAN DIEGO             | 5:35.00 05  | FACT                  | 2:40.81    | Margaret Voorhees     | 77          |
| CMS                   | 2:32.30    | BETSY JORDAN          |             | James L Hiers         | 81         |                       |             |
| Jane C Oberg          | 68         | BOB BEST              |             | Joan K Campbell       | 76         | 200 YD FREE REL MIXED | 85+         |
| Bob W Patten          | 71         | ANNE WILLIAMS         |             | Nancy N Durstein      | 76         |                       |             |
| Dennis A O'Brien      | 70         | KEN KIMBALL           |             | Robert Sigersmith     | 81         | FMM                   | 4:22.87 04  |
| P Harkreader          | 70         |                       |             | GOLD                  | 2:59.32    | FRANK TILLOTSON       |             |
| FACT                  | 2:35.27    | WCM                   | 5:48.73     | June Krauser          | 79         | KAY SCHIMPF           |             |
| Donald Puchalski      | 67         | Jean M Duncan         | 73          | Donald F Sonia        | 76         | GERTRUD ZINT          |             |
| Margit H Jebe         | 67         | Joan E Alexander      | 74          | Claire E Young        | 78         | BRUD CLEAVELAND       |             |
| Martha Henderson      | 69         | Jim E Perilman        | 67          | Aulis K Kahkonen      | 75         | NO RELAYS             |             |
| Karl E Wiedamann      | 67         | Norman E Stupfel      | 73          | MARY                  | 3:17.73    |                       |             |
| FMM                   | 2:48.94    | WCM                   | 6:03.66     | Sarah T Alnutt        | 82         | 200 YD MEDLEY R MIXED | 85+         |
| Patricia Tullman      | 69         | Dennis R Bledsoe      | 66          | Doris B Russell       | 86         |                       |             |
| Charles Schlegel      | 76         | Ann M Hirsch          | 75          | A Eremchuk            | 80         | FMM                   | 4:54.53 04  |
| C Weatherbee          | 73         | A Emory Haworth       | 69          | John J Collings       | 78         | FRANK TILLOTSON       |             |
| Margaret T Homans     | 73         | Donna Monroe          | 72          | SMMM                  | 3:22.28    | BRUD CLEAVELAND       |             |
| MARY                  | 2:49.23    | USF                   | 7:14.40     | Roger C Campbell      | 75         | GERTRUD ZINT          |             |
| William T Kirwan      | 68         | Tanako Hagiwara       | 67          | Ann M Lambertson      | 75         | KAY SCHIMPF           |             |
| Nancy L Brown         | 70         | Carol A Requadt       | 68          | Gloria M Stupfel      | 79         | NO RELAYS             |             |
| Frances E Weston      | 66         | Jack C Fleming        | 70          | Don L Stupfel         | 78         |                       |             |
| Phil B Kerr           | 71         | C Saunders            | 67          |                       |            |                       |             |
| MESC                  | 2:52.00    | MESC                  | 7:44.27     | 200 YD MEDLEY R MIXED | 75+        |                       |             |
| Cornelia Johnson      | 82         | Cornelia Johnson      | 82          | FMM                   | 2:55.59 05 |                       |             |
| Peter Fredericks      | 65         | Peter Fredericks      | 65          | PAUL HUTINGER         |            |                       |             |
| William I Jones       | 68         | William I Jones       | 68          | REGAN KENNER          |            |                       |             |
| Carol L Mudd          | 67         | Dolly J Slater        | 72          | ROBERT MACDONALD      |            |                       |             |
| VMST                  | 2:56.02    | USF                   | 8:50.51     | FLORENCE CARR         |            |                       |             |
| Richard O Cheadle     | 68         | Mary A Allen          | 73          | FMM                   | 3:11.30    |                       |             |
| Thomas F Lyons Jr     | 72         | Deborah Keeve         | 69          | Ruth A Hoskinson      | 76         |                       |             |
| Beth Schreiner        | 65         | William E Grohe       | 72          | Charles Schlegel      | 76         |                       |             |
| Laura S Walker        | 68         | Howard J Kline        | 73          | Jean D Troy           | 78         |                       |             |
| SPM                   | 3:03.82    |                       |             | James T Pitts         | 75         |                       |             |
| Harold Ferris         | 75         | 800 YD FREE REL MIXED | 65+         | FACT                  | 3:24.39    |                       |             |
| Jacquelyn G Piper     | 69         | WALNUT CREEK          | 10:59.95 99 | James L Hiers         | 81         |                       |             |
| Mike J Torsney        | 75         | DONNA MONROE          |             | Joan K Campbell       | 76         |                       |             |
| Sandy L Steer         | 66         | ANN HIRSCH            |             | Nancy N Durstein      | 76         |                       |             |
| IM                    | 3:06.48    | ROBERT MAYO           |             | Robert Sigersmith     | 81         |                       |             |
| Steve Mullins         | 73         | DON BROWN             |             | MARY                  | 3:43.66    |                       |             |
| Alice Hanes           | 74         | WCM                   | 12:17.36    | Jill Coleman          | 75         |                       |             |

# Errata for 2005 Short Course Meters

|                            |         |                   |         |
|----------------------------|---------|-------------------|---------|
|                            |         | FINS              | 4:16.62 |
| MEN 25-29                  |         | Joan Buehler      | 43      |
| ~~~~~                      |         | Shara Neidell     | 38      |
| · 50 M. BREASTSTROKE       |         | Jim Jordan        | 40      |
| 28.60 JEFF COMMINGS        | 03      | R Kannegieser     | 48      |
| 30.82 Andrew S Killian     | 26      | SKY               | 4:20.51 |
| 31.16 Peter J Fehring      | 27      | Mark Kraemer      | 51      |
| 31.54 Onurkan Guvensel     | 25      | Barry Whaley      | 46      |
| 32.08 Laurence W Becker    | 29      | Pamela Luebbe     | 42      |
| 32.19 Andy J Nonaka        | 26      | Helen Glish       | 44      |
| 32.30 Luke C McClure       | 26      | WCM               | 4:29.56 |
| 32.38 Kyota Suzuki         | 25      | D Schultz-Santos  | 37      |
| 32.43 Noel Berlin          | 26      | Carol Ann Kessler | 41      |
| 32.69 Scott F Ayer         | 29      | Mike T Mc Gowan   | 54      |
| 32.86 Courtney Dunlap      | 27      | Roque J Santos    | 37      |
| 32.97 James Strickland     | 25      | NEM               | 4:31.98 |
|                            |         | Rick Battistini   | 51      |
| MEN 60-64                  |         | Michele Roy       | 41      |
| ~~~~~                      |         | Michele Fox       | 36      |
| · 50 M. BREASTSTROKE       |         | Stephen Bosic     | 37      |
| 33.71 PETER ANDERSEN       | 03      | SRM               | 4:33.31 |
| 35.02 Scott Guthrie        | 61      | John R Morales    | 47      |
| 35.18 Kenneth Frost Jr     | 61      | Erik A Sterne     | 53      |
| 35.58 Louis Kronfeld       | 62      | Hermine Terhorst  | 47      |
| 36.46 James C Dragon       | 61      | Hilary R Hafner   | 45      |
| 37.64 Jack Iliff           | 61      | MAM               | 4:34.38 |
| 37.93 Robert Smith         | 62      | Mac D Mc Clelland | 56      |
| 38.04 Robert Lewis         | 62      | Cindy R Curry     | 35      |
| 38.12 Mike Freshley        | 64      | Jim Clemmons      | 55      |
| 38.17 Mel Dyck             | 64      | Sarah M Chinn     | 21      |
| 38.34 Richard T Todd       | 63      | SMMM              | 4:39.54 |
| · 50 M. BUTTERFLY          |         | Peter S Moore     | 33      |
| 29.87 JIM DRAGON           | 04      | Cindy S Lee       | 48      |
| 29.33 James C Dragon       |         | Nitsa L Swain     | 48      |
| 61NV                       |         | John F Schwenger  | 40      |
| 30.39 Scott Guthrie        | 61      | MVN               | 4:50.18 |
| 30.85 David R Quiggin      | 61      | Michael Kolarov   | 33      |
| 30.86 Jack Iliff           | 61      | Gwen Uthus        | 51      |
| 31.08 Mike Freshley        | 64      | Alison Mitchell   | 51      |
| 31.15 Richard Burns        | 62      | Phil Albright     | 45      |
| 31.16 Robert S Smith       | 62      | SKY               | 4:51.17 |
| 31.43 R Jacobberger        | 60      | Craig Pickering   | 27      |
| 31.53 Richard Alexander    | 61      | Michelle Ward     | 37      |
| 32.20 Donald L Galine      | 60      | Anne Huntington   | 57      |
|                            |         | Michael Neal      | 41      |
| MEN 75-79                  |         |                   |         |
| ~~~~~                      |         |                   |         |
| · 200 M. INDIVIDUAL MEDLEY |         |                   |         |
| 3:16.44 FRANK PIEMME       | 00      |                   |         |
| 3:30.82 Horace Knowlton    | 76      |                   |         |
| 3:46.43 Gordon Gillin      | 75      |                   |         |
| 3:58.56 Dale Webster       | 79      |                   |         |
| 4:00.68 Frank Manheim      | 75      |                   |         |
| 4:31.36 Donald Hubbard     | 78      |                   |         |
| 4:36.25 Robert L Risley    | 78      |                   |         |
| 5:11.75 Lou Silverstein    | 79      |                   |         |
| 400 M. FREE REL MIXED 160+ |         |                   |         |
| -----                      |         |                   |         |
| SAN DIEGO                  | 3:57.64 | 96                |         |
| K PIPES-NEILSEN            |         |                   |         |
| BETH KNIGHT                |         |                   |         |
| LARRY CARTWRIGHT           |         |                   |         |
| LEE MENCH                  |         |                   |         |
| GOLD                       | 4:04.74 |                   |         |
| John O'Keefe               | 38      |                   |         |
| Tanya Hanson               | 44      |                   |         |
| Andrea Woodburn            | 42      |                   |         |
| Sean Frampton              | 39      |                   |         |

# FINA MASTERS WORLD RECORDS - LONG COURSE METERS

as of MAY 1, 2006

| ***** M E N ***** |          |     | 25-29             | ***** W O M E N ***** |      |                   |     |          |          |
|-------------------|----------|-----|-------------------|-----------------------|------|-------------------|-----|----------|----------|
| 22.59             | 08-28-83 | USA | KEVIN DEFORREST   | 50 M.                 | FREE | ANNABEL KOSTEN    | NED | 02-15-04 | 25.42    |
| 50.74             | 08-13-00 | USA | NICK SHACKELL     | 100 M.                | FREE | ALISON SHEPPARD   | GBR | 05-30-98 | 58.22    |
| 1:52.17           | 08-23-92 | USA | JOHN KEPPELER     | 200 M.                | FREE | HITOMI MATSUDA    | JPN | 10-23-05 | 2:06.81  |
| 4:00.98           | 08-18-02 | USA | HONZA VITAZKA     | 400 M.                | FREE | SARA SHAND        | USA | - -89    | 4:27.53  |
| 8:24.67           | 06-29-97 | USA | ALEX KOSTICH      | 800 M.                | FREE | EVA MORTENSEN     | GBR | 04-26-96 | 9:17.09  |
| 16:13.89          | 08-10-97 | USA | ALEX KOSTICH      | 1500 M.               | FREE | AMY POPE          | USA | 08-28-88 | 17:38.78 |
| 26.68             | 06-05-94 | GBR | MARTIN HARRIS     | 50 M.                 | BACK | NAHOMI ERIGUCHI   | JPN | 10-03-04 | 30.52    |
| 57.45             | 04-13-97 | NZL | JON WINTER        | 100 M.                | BACK | ALISON SHEPPARD   | GBR | 05-29-98 | 1:05.02  |
| 2:05.86           | 06-05-94 | GZR | MARTIN HARRIS     | 200 M.                | BACK | KANA OHASHI       | JPN | 09-26-04 | 2:19.08  |
| 28.68             | 06-26-96 | GBR | JAMES PARRACK     | 50 M.                 | BRST | S SEMINATORE      | ITA | - -89    | 32.01    |
| 1:04.11           | 06-24-96 | GBR | JAMES PARRACK     | 100 M.                | BRST | MANUELA NAECKEL   | GER | 06-25-99 | 1:13.15  |
| 2:20.25           | 10-07-02 | AUS | SIMON LEIGHFIELD  | 200 M.                | BRST | HITOMI MATSUDA    | JPN | 09-04-05 | 2:38.36  |
| 24.48             | 06-12-05 | JPN | KOHEI KAWAMOTO    | 50 M.                 | FLY  | MARJA PARSSINEN   | FIN | 10-26-97 | 28.09    |
| 55.35             | 08-18-02 | USA | HONZA VITAZKA     | 100 M.                | FLY  | HITOMI MATSUDA    | JPN | 10-02-05 | 1:03.48  |
| 2:04.14           | 09-28-03 | JPN | KIMITAKE MINOBE   | 200 M.                | FLY  | S PALMER-WHITE    | AUS | 03-13-92 | 2:18.69  |
| 2:06.33           | 08-18-02 | USA | HONZA VITAZKA     | 200 M.                | I.M. | HITOMI MATSUDA    | JPN | 10-02-05 | 2:20.71  |
| 4:31.47           | 07-09-94 | FRA | NICOLAS GRANGER   | 400 M.                | I.M. | HITOMI MATSUDA    | JPN | 11-06-05 | 5:03.13  |
| ***** M E N ***** |          |     | 30-34             | ***** W O M E N ***** |      |                   |     |          |          |
| 23.21             | 11-24-90 | USA | ROWDY GAINES      | 50 M.                 | FREE | TONI JEFFS        | NZL | 03-30-02 | 25.99    |
| 51.50             | 07-14-91 | USA | ROWDY GAINES      | 100 M.                | FREE | ANGEL MARTINO     | USA | 06-03-00 | 57.09    |
| 1:54.04           | 07-13-90 | USA | ROWDY GAINES      | 200 M.                | FREE | BETH KNIGHT       | USA | 08-20-89 | 2:07.84  |
| 4:05.61           | 08-11-02 | USA | ERIC HOCHSTEIN    | 400 M.                | FREE | K PIPES-NEILSEN   | USA | 08-11-96 | 4:28.76  |
| 8:40.19           | 11-14-93 | USA | ROWDY GAINES      | 800 M.                | FREE | LYNN MARSHALL     | CAN | 07-05-92 | 9:16.82  |
| 16:35.67          | 04-11-03 | GER | SEBASTIAN WIESE   | 1500 M.               | FREE | KAREN BURTON      | USA | 05-19-96 | 17:38.70 |
| 26.64             | 03-29-02 | GBR | MARTIN HARRIS     | 50 M.                 | BACK | D GRANER GALLAS   | USA | 06-26-96 | 30.94    |
| 57.24             | 06-02-00 | GBR | MARTIN HARRIS     | 100 M.                | BACK | D GRANER GALLAS   | USA | 06-27-96 | 1:05.42  |
| 2:02.75           | 11-24-00 | BRA | ROGERIO ROMERO    | 200 M.                | BACK | K PIPES-NEILSEN   | USA | 08-11-96 | 2:18.98  |
| 29.17             | 08-27-03 | AUT | P SCHMOLLINGER    | 50 M.                 | BRST | WENKE HANSEN      | USA | 08-23-99 | 33.84    |
| 1:04.40           | 08-29-03 | AUT | P SCHMOLLINGER    | 100 M.                | BRST | MARGARET HOHMANN  | GBR | - -88    | 1:14.52  |
| 2:20.43           | 08-25-99 | GBR | NICK GILLINGHAM   | 200 M.                | BRST | WENKE HANSEN      | USA | 08-23-99 | 2:41.51  |
| 24.91             | 08-15-05 | USA | GARY HALL         | 50 M.                 | FLY  | ANGEL MARTINO     | USA | 06-03-00 | 27.59    |
| 56.25             | 08-15-04 | USA | RAZVAN PETCU      | 100 M.                | FLY  | ANGEL MARTINO     | USA | 07-23-00 | 1:00.03  |
| 2:03.85           | 08-04-95 | USA | BOBBY PATTEN      | 200 M.                | FLY  | EUGENIYA OJOGUINA | RUS | 08-26-99 | 2:20.07  |
| 2:08.89           | 07-29-00 | FRA | NICOLAS GRANGER   | 200 M.                | I.M. | NADINE DAY        | USA | 06-04-04 | 2:24.12  |
| 4:39.92           | 07-31-00 | FRA | NICOLAS GRANGER   | 400 M.                | I.M. | HIDEKA KOSHIMIZU  | JPN | 10-22-95 | 5:05.05  |
| ***** M E N ***** |          |     | 35-39             | ***** W O M E N ***** |      |                   |     |          |          |
| 22.76             | 08-20-05 | GBR | MARK FOSTER       | 50 M.                 | FREE | EDITH OTTERMANN   | RSA | 06-09-04 | 26.53    |
| 51.49             | 07-16-95 | USA | ROWDY GAINES      | 100 M.                | FREE | TRACIE MOLL       | USA | 08-23-98 | 58.38    |
| 1:54.86           | 08-17-01 | USA | RICHARD SAEGER    | 200 M.                | FREE | K PIPES-NEILSEN   | USA | 08-10-97 | 2:06.94  |
| 4:07.64           | 07-16-95 | USA | ROWDY GAINES      | 400 M.                | FREE | K PIPES-NEILSEN   | USA | 08-10-97 | 4:26.17  |
| 8:38.73           | 11-12-95 | USA | ROWDY GAINES      | 800 M.                | FREE | K PIPES-NEILSEN   | USA | 08-16-97 | 9:16.20  |
| 16:37.34          | 11-13-94 | USA | ROWDY GAINES      | 1500 M.               | FREE | K PIPES-NEILSEN   | USA | 08-13-00 | 17:46.58 |
| 27.50             | 08-15-04 | USA | MICHAEL ROSS      | 50 M.                 | BACK | K PIPES-NEILSEN   | USA | 05-22-99 | 31.43    |
| 59.91             | 08-20-00 | USA | ERIC ERICSON      | 100 M.                | BACK | K PIPES-NEILSEN   | USA | 08-09-98 | 1:06.29  |
| 2:09.26           | 07-09-00 | USA | DANIEL VEATCH     | 200 M.                | BACK | K PIPES-NEILSEN   | USA | 08-10-97 | 2:18.20  |
| 29.09             | 08-23-98 | USA | WALLY DICKS       | 50 M.                 | BRST | SYLVIA GERASCH    | GER | 06-06-04 | 33.64    |
| 1:04.73           | 06-07-04 | GBR | NICK GILLINGHAM   | 100 M.                | BRST | CAROLINE KRATTLI  | USA | 08-17-01 | 1:13.81  |
| 2:20.29           | 06-05-04 | GBR | NICK GILLINGHAM   | 200 M.                | BRST | CAROLINE KRATTLI  | USA | 08-19-01 | 2:41.76  |
| 24.70             | 08-19-05 | GBR | MARK FOSTER       | 50 M.                 | FLY  | TRACIE MOLL       | USA | 08-23-99 | 28.32    |
| 56.07             | 08-15-04 | USA | MICHAEL ROSS      | 100 M.                | FLY  | TRACIE MOLL       | USA | 08-23-99 | 1:03.79  |
| 2:06.74           | 06-27-96 | USA | JEFF STUART       | 200 M.                | FLY  | K PIPES-NEILSEN   | USA | 08-10-97 | 2:20.21  |
| 2:08.19           | 08-03-02 | USA | RON KARNAUGH      | 200 M.                | I.M. | K PIPES-NEILSEN   | USA | 06-29-97 | 2:25.31  |
| 4:42.45           | 03-28-02 | FRA | NICHOLAS GRANGER  | 400 M.                | I.M. | K PIPES-NEILSEN   | USA | 06-29-97 | 5:07.21  |
| ***** M E N ***** |          |     | 40-44             | ***** W O M E N ***** |      |                   |     |          |          |
| 24.14             | 07-13-03 | USA | DAVID BOATWRIGHT  | 50 M.                 | FREE | MARIA DOELGER     | USA | 08-17-03 | 26.88    |
| 53.50             | 07-03-05 | USA | RICHARD SAEGER    | 100 M.                | FREE | MARIA DOELGER     | USA | 08-17-03 | 58.43    |
| 1:58.50           | 06-18-04 | GER | KAI DITZEL        | 200 M.                | FREE | K PIPES-NEILSEN   | USA | 08-15-05 | 2:09.28  |
| 4:12.26           | 08-15-05 | USA | DENNIS BAKER      | 400 M.                | FREE | K PIPES-NEILSEN   | USA | 08-11-02 | 4:28.24  |
| 8:41.65           | 07-27-05 | USA | JEFF ERWIN        | 800 M.                | FREE | K PIPES-NEILSEN   | USA | 09-29-02 | 9:24.77  |
| 16:45.53          | 06-22-03 | GER | MICHAEL KLEIBER   | 1500 M.               | FREE | K PIPES-NEILSEN   | USA | 08-11-03 | 17:56.52 |
| 27.88             | 08-18-02 | USA | CLAY BRITT        | 50 M.                 | BACK | BEVERLEY MCCARNEY | RSA | 06-08-04 | 31.99    |
| 1:00.91           | 08-18-02 | USA | CLAY BRITT        | 100 M.                | BACK | K PIPES-NEILSEN   | USA | 08-01-04 | 1:08.66  |
| 2:15.49           | 08-23-99 | USA | WILLIAM SPECHT    | 200 M.                | BACK | K PIPES-NEILSEN   | USA | 08-11-03 | 2:25.91  |
| 30.48             | 06-12-05 | UKR | V PYLYPCHENKO     | 50 M.                 | BRST | CAROLINE KRATTLI  | USA | 03-27-02 | 33.79    |
| 1:08.01           | 08-20-00 | USA | DAVID GUTHRIE     | 100 M.                | BRST | CAROLINE KRATTLI  | USA | 03-28-02 | 1:13.82  |
| 2:28.54           | 08-20-00 | USA | DAVID GUTHRIE     | 200 M.                | BRST | CAROLINE KRATTLI  | USA | 03-26-02 | 2:42.06  |
| 25.87             | 08-20-00 | USA | PAUL SMITH        | 50 M.                 | FLY  | ELIZABETH EMERY   | USA | 08-18-02 | 28.97    |
| 57.57             | 08-17-01 | USA | PAUL CARTER       | 100 M.                | FLY  | K PIPES-NEILSEN   | USA | 08-01-04 | 1:04.84  |
| 2:05.55           | 07-11-04 | USA | DENNIS BAKER      | 200 M.                | FLY  | K PIPES-NEILSEN   | USA | 05-25-03 | 2:25.69  |
| 2:15.10           | 06-04-04 | USA | JENS-PETER BERNDT | 200 M.                | I.M. | K PIPES-NEILSEN   | USA | 08-01-04 | 2:26.83  |
| 4:49.42           | 08-15-05 | USA | DENNIS BAKER      | 400 M.                | I.M. | K PIPES-NEILSEN   | USA | 08-01-04 | 5:09.83  |

# FINA MASTERS WORLD RECORDS - LONG COURSE METERS

as of MAY 1, 2006

| *****    |          | M E N |                  | ***** |    | 45-49 |                   | ***** |          | W O M E N |  | ***** |  |
|----------|----------|-------|------------------|-------|----|-------|-------------------|-------|----------|-----------|--|-------|--|
| 24.26    | 07-19-04 | JPN   | BRENT BARNES     | 50    | M. | FREE  | BETH LUTZ KNIGHT  | USA   | 08-15-05 | 27.78     |  |       |  |
| 53.77    | 08-19-05 | ITA   | MARCO COLOMBO    | 100   | M. | FREE  | BETH LUTZ KNIGHT  | USA   | 08-15-05 | 1:00.95   |  |       |  |
| 2:00.56  | 08-17-05 | ITA   | MARCO COLOMBO    | 200   | M. | FREE  | BETH LUTZ KNIGHT  | USA   | 08-15-05 | 2:12.76   |  |       |  |
| 4:21.13  | 08-18-02 | USA   | DAN STEPHENSON   | 400   | M. | FREE  | S HEIM-BOWEN      | USA   | 08-17-03 | 4:39.20   |  |       |  |
| 8:58.84  | 08-23-99 | USA   | JIM MCCONICA     | 800   | M. | FREE  | S HEIM-BOWEN      | USA   | 08-17-03 | 9:24.53   |  |       |  |
| 17:10.90 | 08-15-05 | USA   | GEORGE TIDMARSH  | 1500  | M. | FREE  | S HEIM-BOWEN      | USA   | 08-17-03 | 17:55.83  |  |       |  |
| 29.17    | 08-18-05 | ITA   | MARCO COLOMBO    | 50    | M. | BACK  | LAURA VAL         | USA   | 07-27-97 | 32.93     |  |       |  |
| 1:02.62  | 08-17-03 | USA   | FRITZ LEHMAN     | 100   | M. | BACK  | LESLEY WILDE      | GBR   | 04-25-04 | 1:12.69   |  |       |  |
| 2:18.61  | 08-17-03 | CAN   | WIESLAW MUSIAL   | 200   | M. | BACK  | LESLEY WILDE      | GBR   | 04-25-04 | 2:36.03   |  |       |  |
| 30.41    | 03-27-02 | SWE   | G CHRISTIANSEN   | 50    | M. | BRST  | MAGGIE KELLY      | GBR   | 07-08-01 | 34.74     |  |       |  |
| 1:09.38  | 03-28-02 | SWE   | G CHRISTIANSEN   | 100   | M. | BRST  | MAGGIE KELLY      | GBR   | 07-08-01 | 1:18.19   |  |       |  |
| 2:34.14  | 08-15-05 | USA   | DAVID GUTHRIE    | 200   | M. | BRST  | JENNY WHITELEY    | AUS   | 03-16-03 | 2:55.96   |  |       |  |
| 25.94    | 03-31-05 | USA   | PAUL SMITH       | 50    | M. | FLY   | ANGELA ZINGLER    | GER   | 07-06-01 | 30.30     |  |       |  |
| 56.85    | 08-11-02 | USA   | PAUL CARTER      | 100   | M. | FLY   | JILL HERNANDEZ    | USA   | 08-15-05 | 1:07.30   |  |       |  |
| 2:10.97  | 08-11-02 | USA   | PAUL CARTER      | 200   | M. | FLY   | LAURA VAL         | USA   | 08-23-98 | 2:31.37   |  |       |  |
| 2:18.61  | 06-04-04 | UKR   | SERGII FESENKO   | 200   | M. | I.M.  | JILL HERNANDEZ    | USA   | 08-15-05 | 2:32.46   |  |       |  |
| 4:59.83  | 06-07-04 | BRA   | DJAN MADRUGA     | 400   | M. | I.M.  | JILL HERNANDEZ    | USA   | 08-15-05 | 5:27.67   |  |       |  |
| *****    |          |       |                  |       |    |       |                   |       |          |           |  |       |  |
| *****    |          | M E N |                  | ***** |    | 50-54 |                   | ***** |          | W O M E N |  | ***** |  |
| 24.60    | 08-23-98 | USA   | RICHARD ABRAHAMS | 50    | M. | FREE  | LAURA VAL         | USA   | 08-18-01 | 28.22     |  |       |  |
| 55.41    | 08-15-04 | USA   | TRIP HEDRICK     | 100   | M. | FREE  | LAURA VAL         | USA   | 08-19-01 | 1:01.13   |  |       |  |
| 2:02.50  | 08-20-00 | USA   | JIM MCCONICA     | 200   | M. | FREE  | LAURA VAL         | USA   | 08-17-01 | 2:15.37   |  |       |  |
| 4:19.47  | 08-20-00 | USA   | JIM MCCONICA     | 400   | M. | FREE  | LAURA VAL         | USA   | 07-14-02 | 4:47.93   |  |       |  |
| 9:03.84  | 08-16-01 | USA   | JIM MCCONICA     | 800   | M. | FREE  | LAURA VAL         | USA   | 07-14-02 | 9:52.55   |  |       |  |
| 17:08.33 | 08-20-00 | USA   | JIM MCCONICA     | 1500  | M. | FREE  | LAURA VAL         | USA   | 07-15-01 | 19:08.69  |  |       |  |
| 29.81    | 08-15-04 | USA   | TOM WOLF         | 50    | M. | BACK  | J SWAGERTY-HILL   | USA   | 08-18-02 | 32.87     |  |       |  |
| 1:04.83  | 08-15-04 | USA   | TOM WOLF         | 100   | M. | BACK  | KAREN HUMPHREYS   | USA   | 07-10-05 | 1:14.19   |  |       |  |
| 2:20.51  | 08-15-04 | USA   | TOM WOLF         | 200   | M. | BACK  | C TARANTINO       | ITA   | 02-05-05 | 2:45.08   |  |       |  |
| 32.16    | 08-23-98 | USA   | ROBERT STRAND    | 50    | M. | BRST  | PETRA SCHROER     | GER   | 07-04-04 | 37.93     |  |       |  |
| 1:11.49  | 06-07-04 | USA   | JACK GROSELLE    | 100   | M. | BRST  | PETRA SCHROER     | GER   | 07-03-04 | 1:24.85   |  |       |  |
| 2:35.08  | 06-05-04 | ITA   | LORENZO MARUGO   | 200   | M. | BRST  | ULRIKE URBANIAK   | GER   | 06-05-04 | 3:03.23   |  |       |  |
| 26.23    | 07-18-04 | USA   | TRIP HEDRICK     | 50    | M. | FLY   | ANGELA ZINGLER    | GER   | 06-04-04 | 30.24     |  |       |  |
| 59.49    | 08-15-04 | USA   | TRIP HEDRICK     | 100   | M. | FLY   | LAURA VAL         | USA   | 08-17-01 | 1:07.81   |  |       |  |
| 2:21.40  | 07-25-04 | USA   | SCOTT LAUTMAN    | 200   | M. | FLY   | LAURA VAL         | USA   | 08-18-01 | 2:31.55   |  |       |  |
| 2:23.06  | 06-04-04 | ITA   | LORENZO MARUGO   | 200   | M. | I.M.  | LAURA VAL         | USA   | 07-14-02 | 2:41.31   |  |       |  |
| 5:03.27  | 06-07-04 | ITA   | LORENZO MARUGO   | 400   | M. | I.M.  | LAURA VAL         | USA   | 07-14-02 | 5:42.80   |  |       |  |
| *****    |          |       |                  |       |    |       |                   |       |          |           |  |       |  |
| *****    |          | M E N |                  | ***** |    | 55-59 |                   | ***** |          | W O M E N |  | ***** |  |
| 25.53    | 08-18-02 | USA   | RICHARD ABRAHAMS | 50    | M. | FREE  | JACOBA BOER-BUIJS | NED   | 08-20-05 | 30.03     |  |       |  |
| 58.23    | 08-18-02 | USA   | RICHARD ABRAHAMS | 100   | M. | FREE  | JACOBA BOER-BUIJS | NED   | 08-19-05 | 1:06.80   |  |       |  |
| 2:08.03  | 08-15-05 | USA   | JIM MCCONICA     | 200   | M. | FREE  | BARBARA DUNBAR    | USA   | 08-15-04 | 2:28.56   |  |       |  |
| 4:25.34  | 08-15-05 | USA   | JIM MCCONICA     | 400   | M. | FREE  | BARBARA DUNBAR    | USA   | 08-01-04 | 5:08.91   |  |       |  |
| 9:06.86  | 04-02-06 | USA   | JIM MCCONICA     | 800   | M. | FREE  | BARBARA DUNBAR    | USA   | 01-11-04 | 10:35.34  |  |       |  |
| 17:40.10 | 08-15-05 | USA   | JIM MCCONICA     | 1500  | M. | FREE  | BARBARA DUNBAR    | USA   | 01-11-04 | 19:52.61  |  |       |  |
| 30.78    | 06-06-04 | USA   | HUGH WILDER      | 50    | M. | BACK  | B BARNETT-SALLEE  | USA   | 03-29-02 | 35.55     |  |       |  |
| 1:07.81  | 06-01-02 | USA   | HUGH WILDER      | 100   | M. | BACK  | B BARNETT-SALLEE  | USA   | 03-30-02 | 1:17.51   |  |       |  |
| 2:25.89  | 08-15-05 | USA   | JIM MCCONICA     | 200   | M. | BACK  | B BARNETT-SALLEE  | USA   | 03-27-02 | 2:51.07   |  |       |  |
| 33.03    | 07-18-93 | JPN   | HIROSHI KOTEGAWA | 50    | M. | BRST  | JAN WICKS         | AUS   | 07-28-01 | 38.30     |  |       |  |
| 1:14.80  | 08-17-01 | USA   | ROBERT STRAND    | 100   | M. | BRST  | JENNIFER MERRITT  | GBR   | 03-04-06 | 1:27.94   |  |       |  |
| 2:46.31  | 07-15-01 | USA   | ROBERT STRAND    | 200   | M. | BRST  | JENNIFER MERRITT  | GBR   | 03-05-06 | 3:09.28   |  |       |  |
| 27.43    | 08-18-02 | USA   | RICHARD ABRAHAMS | 50    | M. | FLY   | JUDY WILSON       | GBR   | 07-29-00 | 32.24     |  |       |  |
| 1:03.90  | 08-20-00 | USA   | RICHARD ABRAHAMS | 100   | M. | FLY   | JUDY WILSON       | GBR   | 06-02-00 | 1:13.71   |  |       |  |
| 2:29.80  | 07-10-05 | USA   | JIM MCCONICA     | 200   | M. | FLY   | BARBARA DUNBAR    | USA   | 08-01-04 | 2:53.74   |  |       |  |
| 2:29.02  | 07-10-05 | USA   | JIM MCCONICA     | 200   | M. | I.M.  | BRIGITTE MERTEN   | GER   | 08-28-03 | 2:53.72   |  |       |  |
| 5:17.10  | 08-15-05 | USA   | JIM MCCONICA     | 400   | M. | I.M.  | BRIGITTE MERTEN   | GER   | 06-07-04 | 6:14.40   |  |       |  |
| *****    |          |       |                  |       |    |       |                   |       |          |           |  |       |  |
| *****    |          | M E N |                  | ***** |    | 60-64 |                   | ***** |          | W O M E N |  | ***** |  |
| 25.54    | 08-15-05 | USA   | RICHARD ABRAHAMS | 50    | M. | FREE  | LYNETTE STEVENSON | AUS   | 04-09-06 | 31.40     |  |       |  |
| 58.61    | 08-15-05 | USA   | RICHARD ABRAHAMS | 100   | M. | FREE  | CHRISTEL SCHULZ   | GER   | 06-04-04 | 1:10.29   |  |       |  |
| 2:16.92  | 01-30-05 | GBR   | DUNCAN MCCREADIE | 200   | M. | FREE  | CHRISTEL SCHULZ   | GER   | 03-29-02 | 2:38.99   |  |       |  |
| 4:51.23  | 07-27-05 | GBR   | DUNCAN MCCREADIE | 400   | M. | FREE  | JACKIE MARR       | USA   | 06-05-04 | 5:39.72   |  |       |  |
| 10:02.40 | 08-16-05 | GBR   | DUNCAN MCCREADIE | 800   | M. | FREE  | JEN THOMASSON     | AUS   | 02-22-03 | 11:33.65  |  |       |  |
| 19:25.68 | 05-31-02 | GBR   | SANDY GALLETLY   | 1500  | M. | FREE  | JACKIE MARR       | USA   | 07-10-05 | 22:05.65  |  |       |  |
| 32.11    | 06-22-03 | USA   | RICHARD BURNS    | 50    | M. | BACK  | SATOKO TAKEUJI    | JPN   | 06-08-04 | 36.61     |  |       |  |
| 1:11.96  | 07-13-03 | USA   | RICHARD BURNS    | 100   | M. | BACK  | SATOKO TAKEUJI    | JPN   | 07-21-02 | 1:20.43   |  |       |  |
| 2:39.50  | 03-27-02 | NZL   | BARRY YOUNG      | 200   | M. | BACK  | SATOKO TAKEUJI    | JPN   | 07-21-02 | 2:58.02   |  |       |  |
| 34.42    | 08-17-03 | USA   | PETER ANDERSEN   | 50    | M. | BRST  | MONIKA SENFLEBEN  | GER   | 03-27-02 | 38.48     |  |       |  |
| 1:18.28  | 03-28-02 | FIN   | ALBERT KOSTITSYN | 100   | M. | BRST  | BONNIE PRONK      | CAN   | 03-28-02 | 1:27.64   |  |       |  |
| 2:55.26  | 06-05-04 | ISR   | GERSHON SHEFA    | 200   | M. | BRST  | BONNIE PRONK      | CAN   | 03-26-02 | 3:14.49   |  |       |  |
| 27.92    | 08-15-05 | USA   | RICHARD ABRAHAMS | 50    | M. | FLY   | JUDY WILSON       | GBR   | 06-04-04 | 33.47     |  |       |  |
| 1:03.03  | 08-15-05 | USA   | RICHARD ABRAHAMS | 100   | M. | FLY   | JUDY WILSON       | GBR   | 06-06-04 | 1:17.34   |  |       |  |
| 2:33.72  | 07-20-03 | USA   | ROBERT POILETMAN | 200   | M. | FLY   | JUDY WILSON       | GBR   | 06-09-04 | 3:12.48   |  |       |  |
| 2:40.00  | 01-30-05 | GBR   | DUNCAN MCCREADIE | 200   | M. | I.M.  | BONNIE PRONK      | CAN   | 03-25-02 | 3:00.52   |  |       |  |
| 5:46.05  | 07-07-05 | GBR   | DUNCAN MCCREADIE | 400   | M. | I.M.  | BRIGITTE MERTEN   | GER   | 02-11-06 | 6:31.59   |  |       |  |

# FINA MASTERS WORLD RECORDS - LONG COURSE METERS

as of MAY 1, 2006

| *****    |          | M E N | *****             |      | 65-69 | ***** |                   | W O M E N | *****    |          |
|----------|----------|-------|-------------------|------|-------|-------|-------------------|-----------|----------|----------|
| 27.15    | 03-30-02 | USA   | JEFF FARRELL      | 50   | M.    | FREE  | CHRISTEL SCHULZ   | GER       | 05-28-05 | 32.52    |
| 1:02.79  | 03-25-02 | USA   | JEFF FARRELL      | 100  | M.    | FREE  | CHRISTEL SCHULZ   | GER       | 08-19-05 | 1:12.00  |
| 2:21.74  | 06-26-96 | ESP   | ROBERTO ALBERICHE | 200  | M.    | FREE  | YOSHIKO OSAKI     | JPN       | 09-26-04 | 2:42.91  |
| 5:01.81  | 03-23-03 | ITA   | MOMONI FABRIZIO   | 400  | M.    | FREE  | YOSHIKO OSAKI     | JPN       | 07-21-03 | 5:46.27  |
| 10:26.60 | 02-02-03 | ITA   | MOMONI FABRIZIO   | 800  | M.    | FREE  | YOSHIKO OSAKI     | JPN       | 11-02-03 | 12:06.31 |
| 20:08.74 | 02-29-04 | ITA   | MOMONI FABRIZIO   | 1500 | M.    | FREE  | LAVELLE STAINOFF  | USA       | 07-26-98 | 23:42.01 |
| 33.54    | 08-23-99 | USA   | YOSHI OYAKAWA     | 50   | M.    | BACK  | PAM HUTCHINGS     | AUS       | 03-29-02 | 38.85    |
| 1:16.78  | 08-23-99 | USA   | YOSHI OYAKAWA     | 100  | M.    | BACK  | PAM HUTCHINGS     | AUS       | 03-30-02 | 1:27.51  |
| 2:44.20  | 11-14-04 | NZL   | BARRY YOUNG       | 200  | M.    | BACK  | PAM HUTCHINGS     | AUS       | 03-27-02 | 3:13.06  |
| 35.56    | 06-06-04 | JPN   | YOSHIHIKO OSAKI   | 50   | M.    | BRST  | SHOKO YONEZAWA    | JPN       | 03-27-02 | 42.78    |
| 1:23.88  | 03-28-02 | GBR   | THOMAS WALKER     | 100  | M.    | BRST  | LUISE KNOEPFLE    | GER       | 06-07-04 | 1:36.41  |
| 3:02.13  | 04-17-04 | AUS   | MICHAEL MOLONEY   | 200  | M.    | BRST  | JOANN LEILICH     | USA       | 08-28-05 | 3:26.98  |
| 30.80    | 03-05-06 | JPN   | TOMOYASU IIDA     | 50   | M.    | FLY   | CHRISTEL SCHULZ   | GER       | 08-19-05 | 36.36    |
| 1:12.78  | 03-21-04 | NZL   | BARRY YOUNG       | 100  | M.    | FLY   | YOSHIKO OSAKI     | JPN       | 07-21-03 | 1:27.73  |
| 2:51.07  | 11-14-04 | NZL   | BARRY YOUNG       | 200  | M.    | FLY   | YOSHIKO OSAKI     | JPN       | 07-18-05 | 3:31.05  |
| 2:45.17  | 03-20-04 | NZL   | BARRY YOUNG       | 200  | M.    | I.M.  | CHRISTEL SCHULZ   | GER       | 03-12-05 | 3:10.66  |
| 5:52.79  | 03-20-04 | NZL   | BARRY YOUNG       | 400  | M.    | I.M.  | YOSHIKO OSAKI     | JPN       | 11-06-05 | 6:46.46  |
| *****    |          |       |                   |      |       |       |                   |           |          |          |
| *****    |          | M E N | *****             |      | 70-74 | ***** |                   | W O M E N | *****    |          |
| 28.65    | 08-15-05 | USA   | CAV CAVANAUGH     | 50   | M.    | FREE  | JANE ASHER        | GBR       | 06-09-04 | 34.64    |
| 1:05.40  | 08-15-05 | USA   | CAV CAVANAUGH     | 100  | M.    | FREE  | JANE ASHER        | GBR       | 04-25-04 | 1:17.94  |
| 2:28.37  | 08-15-05 | USA   | CAV CAVANAUGH     | 200  | M.    | FREE  | JANE ASHER        | GBR       | 03-29-02 | 2:50.27  |
| 5:12.05  | 05-04-01 | USA   | GRAHAM JOHNSTON   | 400  | M.    | FREE  | JANE ASHER        | GBR       | 06-05-04 | 6:05.25  |
| 10:45.92 | 03-24-02 | USA   | GRAHAM JOHNSTON   | 800  | M.    | FREE  | JANE ASHER        | GBR       | 03-24-02 | 12:32.21 |
| 20:36.56 | 08-16-01 | USA   | GRAHAM JOHNSTON   | 1500 | M.    | FREE  | JANE ASHER        | GBR       | 06-01-01 | 24:06.48 |
| 35.31    | 08-17-03 | USA   | YOSHI OYAKAWA     | 50   | M.    | BACK  | SHOKO YONEZAWA    | JPN       | 10-02-05 | 41.90    |
| 1:19.12  | 08-08-04 | USA   | YOSHI OYAKAWA     | 100  | M.    | BACK  | SHOKO YONEZAWA    | JPN       | 09-25-05 | 1:33.49  |
| 2:55.19  | 08-15-05 | USA   | BURWELL JONES     | 200  | M.    | BACK  | VIVIANN JOHANSSON | SWE       | 08-19-05 | 3:22.49  |
| 37.93    | 07-19-04 | JPN   | AKIO SUGIYAMA     | 50   | M.    | BRST  | SHOKO YONEZAWA    | JPN       | 12-04-05 | 43.45    |
| 1:26.41  | 03-06-05 | JPN   | TETSUO NAKAMARU   | 100  | M.    | BRST  | SHOKO YONEZAWA    | JPN       | 06-12-05 | 1:38.08  |
| 3:17.84  | 03-05-06 | GBR   | TOM WALKER        | 200  | M.    | BRST  | SHOKO YONEZAWA    | JPN       | 03-06-05 | 3:34.32  |
| 32.11    | 08-19-01 | USA   | RONALD JOHNSON    | 50   | M.    | FLY   | JANE ASHER        | GBR       | 03-25-02 | 39.77    |
| 1:19.44  | 08-31-02 | GER   | WOLFRAM GOTTFRIED | 100  | M.    | FLY   | JUNE KRAUSER      | USA       | 06-25-96 | 1:40.85  |
| 3:16.06  | 04-12-03 | GER   | WERNER MULLER     | 200  | M.    | FLY   | JUNE KRAUSER      | USA       | 06-27-96 | 3:39.91  |
| 2:58.06  | 07-06-03 | USA   | BURWELL JONES     | 200  | M.    | I.M.  | JANE ASHER        | GBR       | 03-25-02 | 3:26.41  |
| 6:32.11  | 08-02-03 | USA   | BURWELL JONES     | 400  | M.    | I.M.  | JANE ASHER        | GBR       | 06-02-01 | 7:25.26  |
| *****    |          |       |                   |      |       |       |                   |           |          |          |
| *****    |          | M E N | *****             |      | 75-79 | ***** |                   | W O M E N | *****    |          |
| 31.19    | 08-03-00 | USA   | FRANK PIEMME      | 50   | M.    | FREE  | JANE ASHER        | GBR       | 03-03-06 | 34.85    |
| 1:13.84  | 05-28-95 | USA   | RAY TAFT          | 100  | M.    | FREE  | GAIL ROPER        | USA       | 07-31-05 | 1:26.36  |
| 2:46.28  | 07-21-03 | JPN   | HIROSHI YOSHIMURA | 200  | M.    | FREE  | GAIL ROPER        | USA       | 07-31-05 | 3:13.24  |
| 5:54.36  | 09-26-04 | JPN   | HIROSHI YOSHIMURA | 400  | M.    | FREE  | JANE ASHER        | GBR       | 01-28-06 | 6:25.07  |
| 12:46.62 | 08-04-02 | USA   | ROGER FRANKS      | 800  | M.    | FREE  | JUNE KRAUSER      | USA       | 09-09-01 | 14:10.50 |
| 23:34.20 | 11-03-05 | JPN   | HIROSHI YOSHIMURA | 1500 | M.    | FREE  | JANE ASHER        | GBR       | 03-03-06 | 24:41.76 |
| 37.51    | 07-20-98 | JPN   | KEIJIRO NAKAMURA  | 50   | M.    | BACK  | DORIS STEADMAN    | USA       | 08-23-99 | 44.43    |
| 1:26.00  | 07-20-98 | JPN   | KEIJIRO NAKAMURA  | 100  | M.    | BACK  | DORIS STEADMAN    | USA       | 08-23-99 | 1:39.06  |
| 3:10.25  | 08-18-02 | USA   | ROGER FRANKS      | 200  | M.    | BACK  | DORIS STEADMAN    | USA       | 08-23-99 | 3:39.41  |
| 40.38    | 07-15-01 | JPN   | TOSHIO TAJIMA     | 50   | M.    | BRST  | EDITH BOEHM       | GER       | 07-20-03 | 47.59    |
| 1:35.55  | 08-15-04 | USA   | ROBERT MACDONALD  | 100  | M.    | BRST  | SYLVIA NEUHAUSER  | AUT       | 06-07-04 | 1:48.65  |
| 3:32.60  | 08-15-04 | USA   | ROBERT MACDONALD  | 200  | M.    | BRST  | SYLVIA NEUHAUSER  | AUT       | 06-05-04 | 3:55.25  |
| 35.66    | 08-20-00 | USA   | FRANK PIEMME      | 50   | M.    | FLY   | GAIL ROPER        | USA       | 08-01-04 | 44.95    |
| 1:35.81  | 08-20-00 | USA   | FRANK PIEMME      | 100  | M.    | FLY   | SYLVIA NEUHAUSER  | AUT       | 06-06-04 | 1:50.12  |
| 3:34.30  | 07-08-01 | FRA   | MAURICE LUSIEN    | 200  | M.    | FLY   | SYLVIA NEUHAUSER  | AUT       | 06-09-04 | 4:03.55  |
| 3:18.35  | 08-20-00 | USA   | FRANK PIEMME      | 200  | M.    | I.M.  | JANE ASHER        | GBR       | 01-29-06 | 3:38.46  |
| 7:18.01  | 04-29-01 | GER   | KARL HAUTER       | 400  | M.    | I.M.  | JANE ASHER        | GBR       | 03-03-06 | 7:39.96  |
| *****    |          |       |                   |      |       |       |                   |           |          |          |
| *****    |          | M E N | *****             |      | 80-84 | ***** |                   | W O M E N | *****    |          |
| 32.73    | 01-19-02 | GER   | B SCHLUERIKE      | 50   | M.    | FREE  | FLORENCE CARR     | USA       | 08-15-05 | 40.45    |
| 1:17.11  | 07-21-03 | JPN   | KEIJIRO NAKAMURA  | 100  | M.    | FREE  | MARGERIE MEYER    | USA       | 06-08-02 | 1:37.78  |
| 3:03.45  | 07-16-95 | JPN   | HIKOJI UEKI       | 200  | M.    | FREE  | MARGERIE MEYER    | USA       | 07-13-03 | 3:37.14  |
| 6:39.26  | 03-14-03 | AUS   | KEVIN VICKERY     | 400  | M.    | FREE  | MARGERIE MEYER    | USA       | 07-13-03 | 7:30.36  |
| 13:50.05 | 07-09-94 | CAN   | NORBERT ARTUS     | 800  | M.    | FREE  | MARGERIE MEYER    | USA       | 07-13-03 | 15:21.62 |
| 26:52.76 | 07-09-05 | USA   | FRANK PIEMME      | 1500 | M.    | FREE  | MARGERIE MEYER    | USA       | 08-18-02 | 29:35.03 |
| 38.41    | 07-21-03 | JPN   | KEIJIRO NAKAMURA  | 50   | M.    | BACK  | BUNNY CEDERLUND   | USA       | 03-29-02 | 46.39    |
| 1:26.97  | 07-21-03 | JPN   | KEIJIRO NAKAMURA  | 100  | M.    | BACK  | BUNNY CEDERLUND   | USA       | 03-30-02 | 1:48.64  |
| 3:16.82  | 03-07-04 | JPN   | KEIJIRO NAKAMURA  | 200  | M.    | BACK  | BUNNY CEDERLUND   | USA       | 03-27-02 | 3:59.73  |
| 41.88    | 07-18-05 | JPN   | TOSHIO TAJIMA     | 50   | M.    | BRST  | OLGA KOKORINA     | RUS       | 08-17-05 | 53.53    |
| 1:41.02  | 07-18-05 | JPN   | TOSHIO TAJIMA     | 100  | M.    | BRST  | OLGA KOKORINA     | RUS       | 08-18-05 | 2:01.21  |
| 3:47.98  | 03-19-05 | GER   | KARL HAUTER       | 200  | M.    | BRST  | OLGA KOKORINA     | RUS       | 06-05-04 | 4:31.85  |
| 40.92    | 08-15-05 | USA   | FRANK PIEMME      | 50   | M.    | FLY   | LOIS NOCHMAN      | USA       | 07-18-04 | 57.43    |
| 1:46.11  | 05-08-05 | USA   | FRANK PIEMME      | 100  | M.    | FLY   | LOIS NOCHMAN      | USA       | 05-21-04 | 2:06.55  |
| 3:54.66  | 08-07-05 | USA   | THOMAS MAINE      | 200  | M.    | FLY   | LOIS NOCHMAN      | USA       | 05-21-04 | 4:34.86  |
| 3:32.82  | 10-22-05 | CZE   | JAN ZIEGLER       | 200  | M.    | I.M.  | M CUNNINGHAM      | AUS       | 04-16-05 | 4:25.05  |
| 7:38.09  | 10-21-05 | CZE   | JAN ZIEGLER       | 400  | M.    | I.M.  | LOIS NOCHMAN      | USA       | 07-11-04 | 9:45.00  |



# FINA MASTERS WORLD RECORDS - LONG COURSE METERS

as of MAY 1, 2006

| *****    |          | M E N | *****             | 85-89        | *****             | W O M E N | *****             |
|----------|----------|-------|-------------------|--------------|-------------------|-----------|-------------------|
| 35.77    | 08-10-98 | USA   | WOODROW BOWERSOCK | 50 M. FREE   | OLGA JOHNSON      | NZL       | 02-18-06 45.09    |
| 1:26.48  | 09-29-02 | JPN   | GORO KOBAYASHI    | 100 M. FREE  | RITA SIMONTON     | USA       | 08-17-03 1:48.75  |
| 3:13.78  | 07-16-00 | JPN   | HIKOJI UEKI       | 200 M. FREE  | RITA SIMONTON     | USA       | 05-25-03 3:59.68  |
| 7:05.53  | 07-16-00 | JPN   | HIKOJI UEKI       | 400 M. FREE  | RITA SIMONTON     | USA       | 08-22-04 8:29.83  |
| 15:24.45 | 08-05-01 | USA   | JIM EUBANK        | 800 M. FREE  | RITA SIMONTON     | USA       | 08-17-03 17:14.24 |
| 29:53.88 | 08-13-00 | USA   | JIM EUBANK        | 1500 M. FREE | RITA SIMONTON     | USA       | 07-27-03 32:33.60 |
| 42.17    | 07-15-01 | JPN   | GORO KOBAYASHI    | 50 M. BACK   | AILEEN SOULE      | USA       | 08-18-91 58.42    |
| 1:36.34  | 07-15-01 | JPN   | GORO KOBAYASHI    | 100 M. BACK  | EDITH THEIN       | ISR       | 06-09-04 2:10.44  |
| 3:41.06  | 07-21-02 | JPN   | GORO KOBAYASHI    | 200 M. BACK  | EDITH THEIN       | ISR       | 08-29-03 4:29.16  |
| 46.23    | 03-03-02 | JPN   | Y MIYAMOTO        | 50 M. BRST   | LIS KNUTZEN       | DEN       | 10-22-05 1:05.98  |
| 1:53.70  | 07-16-00 | JPN   | HIROMU YOSHIMOTO  | 100 M. BRST  | LIS KNUTZEN       | DEN       | 10-23-05 2:29.10  |
| 4:22.99  | 07-30-00 | JPN   | HIROMU YOSHIMOTO  | 200 M. BRST  | MICHIKO HAMURO    | JPN       | 07-19-04 5:35.82  |
| 46.48    | 06-19-04 | USA   | ANDREW HOLDEN     | 50 M. FLY    | JEAN DURSTON      | USA       | 07-25-99 1:11.58  |
| 2:02.53  | 06-19-04 | USA   | ANDREW HOLDEN     | 100 M. FLY   | JEAN DURSTON      | USA       | 08-23-99 2:40.11  |
| 4:47.63  | 07-11-04 | USA   | ANDREW HOLDEN     | 200 M. FLY   | JEAN DURSTON      | USA       | 08-23-99 5:49.75  |
| 4:13.14  | 07-15-01 | USA   | ANTON CERER       | 200 M. I.M.  | JEAN DURSTON      | USA       | 07-25-99 5:16.68  |
| 9:21.90  | 07-15-01 | USA   | ANTON CERER       | 400 M. I.M.  | JEAN DURSTON      | USA       | 07-25-99 11:10.37 |
| *****    |          |       |                   |              |                   |           |                   |
| *****    |          | M E N | *****             | 90-94        | *****             | W O M E N | *****             |
| 40.72    | 08-11-03 | USA   | WOODY BOWERSOCK   | 50 M. FREE   | AILEEN SOULE      | USA       | 08-25-96 55.76    |
| 1:40.54  | 07-19-04 | JPN   | TOKUSHI KOMEDA    | 100 M. FREE  | AILEEN SOULE      | USA       | 08-25-96 2:19.62  |
| 3:54.89  | 07-19-04 | JPN   | TOKUSHI KOMEDA    | 200 M. FREE  | WILLY VAN RYSEL   | GBR       | 03-03-06 5:16.84  |
| 8:13.45  | 09-26-04 | JPN   | TOKUSHI KOMEDA    | 400 M. FREE  | WILLY VAN RYSEL   | GBR       | 03-05-06 10:58.64 |
| 17:54.42 | 11-03-05 | JPN   | TOKUSHI KOMEDA    | 800 M. FREE  | WILLY VAN RYSEL   | GBR       | 03-03-06 22:42.50 |
| 36:47.02 | 08-22-93 | USA   | GUS LANGNER       | 1500 M. FREE | WILLY VAN RYSEL   | GBR       | 03-03-06 42:30.27 |
| 53.26    | 03-29-02 | JPN   | KAZUNAGA AKUTSU   | 50 M. BACK   | AILEEN SOULE      | USA       | 08-25-96 1:03.49  |
| 2:04.65  | 07-18-05 | JPN   | TOSHIJI SATO      | 100 M. BACK  | AILEEN SOULE      | USA       | 08-25-96 2:23.23  |
| 4:34.60  | 08-31-02 | GER   | R REINSTADTLER    | 200 M. BACK  | WILLY VAN RYSEL   | GBR       | 03-03-06 5:17.36  |
| 57.20    | 09-25-05 | JPN   | HIROMU YOSHIMOTO  | 50 M. BRST   | MARIA LENK        | BRA       | 12-18-05 1:25.91  |
| 2:15.43  | 09-19-05 | JPN   | HIROMU YOSHIMOTO  | 100 M. BRST  | MARIA LENK-ZIGLER | USA       | 08-15-05 3:12.88  |
| 5:17.47  | 07-18-05 | JPN   | HIROMU YOSHIMOTO  | 200 M. BRST  | MARIA LENK-ZIGLER | USA       | 08-15-05 6:57.76  |
| 1:00.30  | 08-11-03 | USA   | WALTER PFEIFFER   | 50 M. FLY    | ANNA BAUSCHER     | USA       | 08-28-94 4:57.25  |
| 2:31.03  | 08-11-03 | USA   | WALTER PFEIFFER   | 100 M. FLY   |                   |           |                   |
| 5:51.79  | 08-11-03 | USA   | WALTER PFEIFFER   | 200 M. FLY   |                   |           |                   |
| 5:02.64  | 02-29-04 | JPN   | TOKUSHI KOMEDA    | 200 M. I.M.  | MAXINE MERLINO    | USA       | 08-11-03 6:35.70  |
| 11:19.91 | 08-11-03 | USA   | WALTER PFEIFFER   | 400 M. I.M.  |                   |           |                   |
| *****    |          |       |                   |              |                   |           |                   |
| *****    |          | M E N | *****             | 95-99        | *****             | W O M E N | *****             |
| 55.88    | 08-02-98 | USA   | GUS LANGNER       | 50 M. FREE   | SHIZUE SHIMIZU    | JPN       | 03-05-06 1:14.98  |
| 2:29.32  | 08-23-98 | USA   | GUS LANGNER       | 100 M. FREE  | JULIA DOLCE       | USA       | 08-15-05 3:08.43  |
| 5:13.23  | 08-23-98 | USA   | GUS LANGNER       | 200 M. FREE  | MARGO BATES       | AUS       | 07-27-05 7:34.27  |
| 11:30.53 | 08-23-98 | USA   | GUS LANGNER       | 400 M. FREE  | MARIE A DEFROMONT | FRA       | 03-25-06 18:32.26 |
| 22:28.28 | 08-23-98 | USA   | GUS LANGNER       | 800 M. FREE  |                   |           |                   |
| 47:30.40 | 08-23-99 | USA   | GUS LANGNER       | 1500 M. FREE |                   |           |                   |
| 1:10.06  | 09-19-05 | JPN   | NORI YAMAMOTO     | 50 M. BACK   | JULIA DOLCE       | USA       | 08-15-05 1:42.07  |
| 2:54.90  | 09-25-05 | JPN   | NORI YAMAMOTO     | 100 M. BACK  | MARY M ANDERSON   | CAN       | 05-17-98 4:16.79  |
| 8:19.55  | 10-27-02 | AUS   | ALFREDO CHERCHI   | 200 M. BACK  |                   |           |                   |
| 1:26.61  | 08-23-98 | USA   | GUS LANGNER       | 50 M. BRST   | ROSA SELLAES      | ESP       | 07-02-05 4:20.32  |
| 3:38.45  | 08-02-98 | USA   | GUS LANGNER       | 100 M. BRST  |                   |           |                   |
| 7:37.17  | 08-02-98 | USA   | GUS LANGNER       | 200 M. BRST  |                   |           |                   |
|          |          |       |                   | 50 M. FLY    |                   |           |                   |
|          |          |       |                   | 100 M. FLY   |                   |           |                   |
|          |          |       |                   | 200 M. FLY   |                   |           |                   |
|          |          |       |                   | 200 M. I.M.  |                   |           |                   |
|          |          |       |                   | 400 M. I.M.  |                   |           |                   |
| *****    |          |       |                   |              |                   |           |                   |
| *****    |          | M E N | *****             | 100-104      | *****             | W O M E N | *****             |
| 1:40.46  | 07-09-94 | USA   | TOM LANE          | 50 M. FREE   | MARY MAINA        | AUS       | 10-03-94 5:10.84  |
| 4:05.98  | 07-09-94 | USA   | TOM LANE          | 100 M. FREE  |                   |           |                   |
|          |          |       |                   | 200 M. FREE  |                   |           |                   |
|          |          |       |                   | 400 M. FREE  |                   |           |                   |
|          |          |       |                   | 800 M. FREE  |                   |           |                   |
|          |          |       |                   | 1500 M. FREE |                   |           |                   |
| 1:50.73  | 07-09-94 | USA   | TOM LANE          | 50 M. BACK   |                   |           |                   |
| 4:13.84  | 07-09-94 | USA   | TOM LANE          | 100 M. BACK  |                   |           |                   |
| 9:04.31  | 07-09-94 | USA   | TOM LANE          | 200 M. BACK  |                   |           |                   |
|          |          |       |                   | 50 M. BRST   |                   |           |                   |
|          |          |       |                   | 100 M. BRST  |                   |           |                   |
|          |          |       |                   | 200 M. BRST  |                   |           |                   |
|          |          |       |                   | 50 M. FLY    |                   |           |                   |
|          |          |       |                   | 100 M. FLY   |                   |           |                   |
|          |          |       |                   | 200 M. FLY   |                   |           |                   |
|          |          |       |                   | 200 M. I.M.  |                   |           |                   |
|          |          |       |                   | 400 M. I.M.  |                   |           |                   |

# FINA MASTERS WORLD RECORDS - LONG COURSE METERS

as of MAY 1, 2006

|                                       |                   |     |                  |   |                   |     |                   |
|---------------------------------------|-------------------|-----|------------------|---|-------------------|-----|-------------------|
| ***** RELAY 200 M. FREE - WOMEN ***** |                   |     |                  | ***** RELAY 200 M. MEDLEY - WOMEN ***** |                   |     |                   |
| 100-119                               | HOLMES LUMBER     | USA | 08-28-88 1:53.20 | 100-119                                 | HOLMES LUMBER     | USA | 08-28-88 2:06.67  |
|                                       | MARY HOLMES       |     | SUSAN HALFACRE   |   | BETH MAUER        |     | DEB WALKER        |
|                                       | BETH MAUER        |     | TISH BUCHER      |   | TISH BUCHER       |     | MARY HOLMES       |
| 120-159                               | GOLD RUSH         | JPN | 10-02-05 1:50.94 | 120-159                                 | GOLD              | USA | 08-23-98 2:04.19  |
|                                       | MIHO OKUHARA      |     | NAHOMI SHIRATA   |   | MARY GARDNER      |     | SUSIE GEYER       |
|                                       | CHIHIRO SAITO     |     | YUKIKO OZAWA     |   | TRACIE MOLL       |     | JAMIE HERRINGTON  |
| 160-199                               | AZ&PC             | NED | 02-15-04 1:54.42 | 160-199                                 | SAN DIEGO         | USA | 08-15-05 2:08.62  |
|                                       | MARJA BLOEMZAAD   |     | PETRA FROWIJN    |   | K PIPES-NEILSEN   |     | CAROLINE KRATTLI  |
|                                       | ATIE PYTAK        |     | LIDIA VAN BON    |   | EDNA MARTINEZ     |     | BETH KNIGHT       |
| 200-239                               | SEASIDE PIRATES   | AUS | 04-09-06 2:03.01 | 200-239                                 | POLISEN           | SWE | 08-20-05 2:19.49  |
|                                       | R.MILLER-WALTON   |     | PAM HUTCHINGS    |   | MARGIT OHLSSON    |     | ANNA BRYNGELSSON  |
|                                       | TRACEY MCGUIRE    |     | CATHY CODLING    |   | ANN ARKTOFT       |     | A GOOS NILSSON    |
| 240-279                               | DC MASTERS        | USA | 08-23-98 2:18.70 | 240-279                                 | NEUKOELIN         | GER | 08-20-05 2:33.69  |
|                                       | BARBARA FRID      |     | JOANN LEILICH    |   | PETRA HEWELCKE    |     | MONIKA SENFTLEBEN |
|                                       | BARBARA ZAREMSKI  |     | JAYNE BRUNER     |   | BRIGITTE MERTEN   |     | RUTH STUBERT      |
| 280-319                               | JUEI CLUB         | JPN | 03-05-06 2:35.47 | 280-319                                 | ARIZONA           | USA | 08-15-05 3:09.93  |
|                                       | TERUKO NISHISAKO  |     | MIYOKO IMURA     |   | NANCY KINNEY      |     | GAIL ROPER        |
|                                       | MIEKO KAMOSHITA   |     | YURIKO NAGAMATSU |   | SALLY BOLAR       |     | EDIE GRUENDER     |
| 320-359                               | OAHU KIOICHO      | JPN | 07-15-01 3:42.32 | 320-359                                 | OAHU KIOICHO      | JPN | 07-21-02 4:11.39  |
|                                       | KATSUE EBATO      |     | YOSHIKO WATANABE |   | YOSHIKO WATANABE  |     | SUMIKO YANAGISAWA |
|                                       | HIDEKO MORI       |     | MACHIKO ITAI     |   | AKIKO ONOHARA     |     | HIDEKO MORI       |
| 360-399                               |                   |     |                  | 360-399                                 |                   |     |                   |
| ***** RELAY 200 M. FREE - M E N ***** |                   |     |                  | ***** RELAY 200 M. MEDLEY - M E N ***** |                   |     |                   |
| 100-119                               | JYVASKYLAN        | FIN | 06-26-96 1:36.39 | 100-119                                 | MOBI DICK         | BRA | 05-14-05 1:44.60  |
|                                       | JANNE VIRTANEN    |     | ARI JAAKKOLA     |   | JAIME SUMIDA      |     | LEONARDO DEFRANCA |
|                                       | JAANE VIRTANEN    |     | TOMMY RUNDGREN   |   | EDUARDO FISCHER   |     | PAULO HORST       |
| 120-159                               | KALERA LAHIT      | FIN | 07-04-01 1:36.34 | 120-159                                 | DDS MILANO        | ITA | 07-10-05 1:47.09  |
|                                       | JANNE VIRTANEN    |     | TEPPO PAAJANEN   |   | GIUSEPPE TIANO    |     | ANDREA AGOSTINONE |
|                                       | PETTERI LEHTINEN  |     | TOMMY RUNDGREN   |   | FABIO MARCHESI    |     | METELLO SAVINO    |
| 160-199                               | HOLMES LUMBER     | USA | 08-11-90 1:39.27 | 160-199                                 | GENEVE NAT        | SUI | 08-20-05 1:50.24  |
|                                       | JAMES LILLEY      |     | C. MILTENBERGER  |   | CRAIG NORREY      |     | PREBEU WARGA      |
|                                       | RICHARD ABRAHAMS  |     | TIMOTHY GARTON   |   | PHILIPPE MEYER    |     | NIGEL GOLDSWORTHY |
| 200-239                               | OLYMPIC CLUB      | USA | 06-29-97 1:45.19 | 200-239                                 | ROLLING HILLS     | USA | 08-15-05 1:57.72  |
|                                       | STEVE CLARK       |     | ROBERT STRAND    |   | PHILIPP DJANG     |     | LEE RIDER         |
|                                       | TIM BIRNIE        |     | JAMES ELDER      |   | BILL ADKISON      |     | ERIC VAN BOER     |
| 240-279                               | SAN DIEGO         | USA | 07-27-05 1:51.20 | 240-279                                 | SAN DIEGO         | USA | 08-15-05 2:05.90  |
|                                       | MIKE FRESHLEY     |     | PETER ANDERSEN   |   | VINUS VAN BAALEN  |     | PETER ANDERSEN    |
|                                       | SCOTT LAUTMAN     |     | VINUS VAN BAALEN |   | SCOTT LAUTMAN     |     | MIKE FRESHLEY     |
| 280-319                               | O*H*I*O           | USA | 08-18-02 2:04.50 | 280-319                                 | N CAROLINA        | USA | 06-04-05 2:21.66  |
|                                       | YOSHI OYAKAWA     |     | PETER VAN DIJK   |   | CLARKE MITCHELL   |     | JOHN KORTHEUER    |
|                                       | JOHN FLORANCE     |     | DAVID QUIGGIN    |   | RICHARD KITCHELL  |     | JERRY CLARK       |
| 320-359                               | JUEI CLUB         | JPN | 07-21-03 2:20.89 | 320-359                                 | JUEI CLUB         | JPN | 07-21-03 2:54.74  |
|                                       | SHOICHI SHIDA     |     | KEIJIRO NAKAMURA |   | KEIJIRO NAKAMURA  |     | KATSUZO SHIRAYAMA |
|                                       | KATSUZO SHIRAYAMA |     | ISAMU TAMURA     |   | SHOICHI SHIDA     |     | ISAMU TAMURA      |
| 360-399                               | COAST             | USA | 08-15-05 3:46.35 | 360-399                                 | COAST MSTR        | USA | 08-15-05 4:13.67  |
|                                       | DICK WESTERFIELD  |     | WALTER PFEIFFER  |   | ROBERT CHRISTIANS |     | DICK WESTERFIELD  |
|                                       | ROBERT CHRISTIANS |     | WOODY BOWERSOCK  |   | WALTER PFEIFFER   |     | WOODY BOWERSOCK   |
| ***** RELAY 200 M. FREE - MIXED ***** |                   |     |                  | ***** RELAY 200 M. MEDLEY - MIXED ***** |                   |     |                   |
| 100-119                               | GOLD RUSH         | JPN | 06-08-04 1:43.75 | 100-119                                 | TEAM DASH         | JPN | 07-15-01 1:55.05  |
|                                       | MIHO OKUHARA      |     | YUKIKO OZAWA     |   | KENTARO NAKAMURA  |     | TAKASHI HIRAKAWA  |
|                                       | YOSHIHISA SUDO    |     | KENTARO NAKAMURA |   | YAYOI SAKAMOTO    |     | YUKIKO OZAWA      |
| 120-159                               | AZ & PC           | NED | 02-15-04 1:42.44 | 120-159                                 | TEAM DASH         | JPN | 03-02-03 1:55.43  |
|                                       | ANNABEL KOSTEN    |     | CHESTER MARSMAN  |   | HIROSHI NISHIMURA |     | HIDEAKI TOGO      |
|                                       | TAMARA VAN GORKOM |     | EDWIN VAN NORDEN |   | YAYOI SAKAMOTO    |     | YUKIKO OZAWA      |
| 160-199                               | ROCKY MT.         | USA | 08-23-98 1:45.83 | 160-199                                 | POLISPORTIV       | ITA | 06-07-04 1:56.86  |
|                                       | KATHY GARNIER     |     | LAUREEN WELTING  |   | PAOLO FELOTTI     |     | S.SEMINATORE      |
|                                       | RICHARD ABRAHAMS  |     | JAMES LILLEY     |   | ROBERTO TARRICONE |     | MARIA ALWINE EDER |
| 200-239                               | NEW ENGLAND       | USA | 08-15-04 1:49.85 | 200-239                                 | SAN DIEGO         | USA | 08-15-05 2:02.32  |
|                                       | HOMER LANE        |     | JACKI HIRSTY     |   | K PIPES-NEILSEN   |     | CAROLINE KRATTLI  |
|                                       | JOEL FELDMANN     |     | STUART CROMARTY  |   | SCOTT LAUTMAN     |     | VINUS VAN BAALEN  |
| 240-279                               | TAMALPAIS         | USA | 08-15-05 2:00.60 | 240-279                                 | TAMALPAIS         | USA | 08-15-05 2:14.03  |
|                                       | RICHARD BURNS     |     | LAURA VAL        |   | RICHARD BURNS     |     | KEN FROST         |
|                                       | NANCY RIDOUT      |     | EDWARD CAZALET   |   | LAURA VAL         |     | NANCY RIDOUT      |
| 280-319                               | JUEI CLUB         | JPN | 07-21-03 2:15.88 | 280-319                                 | OAHU KIOICHO      | JPN | 07-18-05 2:38.67  |
|                                       | SHOICHI SHIDA     |     | TERUKO NISHISAKO |   | MAMPEI SEINO      |     | KEIKO YAMADA      |
|                                       | MIYOKO IMURA      |     | KEIJIRO NAKAMURA |   | HARUMI SUGIMOTO   |     | MASAYASU KAMIYA   |
| 320-359                               | JUEI CLUB         | JPN | 03-05-06 2:44.34 | 320-359                                 | SUNWAY            | JPN | 07-19-04 3:18.52  |
|                                       | KATSUZO SHIRAYAMA |     | MIEKO KAMOSHITA  |   | SHOGORO AZUMA     |     | Y.MIYAMOTO        |
|                                       | YURIKO NAGAMATSU  |     | ISAMU TAMURA     |   | SHOKO YONEZAWA    |     | MASAE KURATA      |
| 360-399                               | NISHINOMIYA       | JPN | 07-18-05 4:18.13 | 360-399                                 |                   |     |                   |
|                                       | KAZUNAGA AKUTSU   |     | SUMI SHIMOI      |   |                   |     |                   |
|                                       | HIDEKO HANADA     |     | HIROMU YOSHIMOTO |   |                   |     |                   |

# FINA MASTERS WORLD RECORDS - SHORT COURSE METERS

as of MAY 1, 2006

| *****    |          | M E N |                   | ***** |    | 25-29 |                  | ***** |          | W O M E N |  | ***** |  |
|----------|----------|-------|-------------------|-------|----|-------|------------------|-------|----------|-----------|--|-------|--|
| 22.11    | 03-25-06 | SWE   | STEFAN NYSTRAND   | 50    | M. | FREE  | SUMIKA KOMATSU   | JPN   | 03-12-06 | 25.42     |  |       |  |
| 48.58    | 11-19-05 | GER   | S. KUNZELMANN     | 100   | M. | FREE  | SHEILA TAORMINA  | USA   | 03-31-96 | 56.30     |  |       |  |
| 1:48.81  | 12-10-95 | USA   | JOHN KEPPELER     | 200   | M. | FREE  | SHEILA TAORMINA  | USA   | 03-31-96 | 1:59.78   |  |       |  |
| 3:56.34  | 04-14-01 | BRA   | A. ANGELOTTI      | 400   | M. | FREE  | SHEILA TAORMINA  | USA   | 03-31-96 | 4:24.18   |  |       |  |
| 8:07.91  | 04-12-01 | BRA   | A. ANGELOTTI      | 800   | M. | FREE  | SHEILA TAORMINA  | USA   | 03-31-96 | 8:51.18   |  |       |  |
| 15:29.68 | 10-24-03 | GBR   | GREG ORPHANIDES   | 1500  | M. | FREE  | SHEILA TAORMINA  | USA   | 03-31-96 | 16:36.07  |  |       |  |
| 25.05    | 09-25-04 | GER   | STEV THELOKE      | 50    | M. | BACK  | AKIKO MIZUMOTO   | JPN   | 02-26-06 | 29.20     |  |       |  |
| 54.82    | 11-12-94 | GBR   | MARTIN HARRIS     | 100   | M. | BACK  | KANA OHASHI      | JPN   | 02-12-06 | 1:03.07   |  |       |  |
| 2:01.14  | 10-16-05 | NZL   | DEAN KENT         | 200   | M. | BACK  | KANA OHASHI      | JPN   | 11-20-05 | 2:12.84   |  |       |  |
| 27.69    | 03-30-03 | CAN   | RUSS PATRICK      | 50    | M. | BRST  | RILEY WEST       | CAN   | 03-28-04 | 32.80     |  |       |  |
| 1:00.28  | 07-10-05 | BRA   | EDUARDO FISCHER   | 100   | M. | BRST  | HITOMI MATSUDA   | JPN   | 04-29-05 | 1:10.55   |  |       |  |
| 2:18.49  | 09-26-04 | BRA   | FABIO DA SILVA    | 200   | M. | BRST  | HITOMI MATSUDA   | JPN   | 01-29-06 | 2:31.18   |  |       |  |
| 24.29    | 11-21-04 | GER   | STEFAN HERBST     | 50    | M. | FLY   | NADINE ROLLAND   | CAN   | 10-30-04 | 27.88     |  |       |  |
| 53.93    | 11-20-04 | GER   | STEFAN HERBST     | 100   | M. | FLY   | SHEILA TAORMINA  | USA   | 03-31-96 | 1:01.33   |  |       |  |
| 2:01.74  | 03-02-06 | FRA   | LOIC LEROY        | 200   | M. | FLY   | S. PALMER-WHITE  | AUS   | 09-06-91 | 2:17.13   |  |       |  |
| 55.20    | 11-20-04 | GER   | STEFAN HERBST     | 100   | M. | I.M.  | HITOMI MATSUDA   | JPN   | 06-19-05 | 1:03.67   |  |       |  |
| 2:01.58  | 10-16-05 | NZL   | DEAN KENT         | 200   | M. | I.M.  | HITOMI MATSUDA   | JPN   | 01-30-05 | 2:18.49   |  |       |  |
| 4:20.94  | 10-15-05 | NZL   | DEAN KENT         | 400   | M. | I.M.  | HITOMI MATSUDA   | JPN   | 04-24-05 | 4:56.52   |  |       |  |
| *****    |          | M E N |                   | ***** |    | 30-34 |                  | ***** |          | W O M E N |  | ***** |  |
| 22.76    | 11-23-02 | USA   | ED WAGNER         | 50    | M. | FREE  | KATRINA RADKE    | USA   | 10-24-04 | 25.98     |  |       |  |
| 50.37    | 07-08-00 | GBR   | MIKE FIBBENS      | 100   | M. | FREE  | S. NEILSON-BELL  | USA   | 05-18-88 | 57.35     |  |       |  |
| 1:50.91  | 10-15-89 | JPN   | ROWDY GAINES      | 200   | M. | FREE  | K. PIPES-NEILSEN | USA   | 12-15-96 | 2:04.64   |  |       |  |
| 3:58.40  | 12-10-00 | USA   | ALEX KOSTICH      | 400   | M. | FREE  | K. PIPES-NEILSEN | USA   | 12-01-96 | 4:22.70   |  |       |  |
| 8:17.06  | 12-10-00 | USA   | ALEX KOSTICH      | 800   | M. | FREE  | ERIKA HANSEN     | USA   | 12-07-03 | 9:06.49   |  |       |  |
| 15:51.07 | 12-10-00 | USA   | ALEX KOSTICH      | 1500  | M. | FREE  | KAREN BURTON     | USA   | 12-11-94 | 17:23.60  |  |       |  |
| 25.54    | 10-07-01 | USA   | MARTIN ZUBERO     | 50    | M. | BACK  | NADINE ROLLAND   | CAN   | 04-17-05 | 29.44     |  |       |  |
| 55.19    | 10-12-03 | USA   | MARTIN ZUBERO     | 100   | M. | BACK  | K. PIPES-NEILSEN | USA   | 12-10-95 | 1:03.96   |  |       |  |
| 2:00.43  | 10-07-01 | USA   | MARTIN ZUBERO     | 200   | M. | BACK  | K. PIPES-NEILSEN | USA   | 12-01-96 | 2:16.62   |  |       |  |
| 28.31    | 09-21-03 | JPN   | HIDEAKI TOGO      | 50    | M. | BRST  | WENKE HANSEN     | USA   | 12-10-00 | 32.82     |  |       |  |
| 1:02.85  | 10-31-04 | GBR   | NICK POLKINGHORNE | 100   | M. | BRST  | WENKE HANSEN     | USA   | 12-10-00 | 1:10.00   |  |       |  |
| 2:16.60  | 04-28-01 | GBR   | NICK GILLINGHAM   | 200   | M. | BRST  | WENKE HANSEN     | USA   | 12-10-00 | 2:30.65   |  |       |  |
| 24.36    | 11-24-03 | JPN   | HAJIME ITOI       | 50    | M. | FLY   | NADINE ROLLAND   | CAN   | 04-17-05 | 27.98     |  |       |  |
| 54.82    | 05-19-96 | JPN   | HIROSHI MIURA     | 100   | M. | FLY   | NADINE ROLLAND   | CAN   | 04-17-05 | 1:02.39   |  |       |  |
| 2:00.21  | 05-14-00 | JPN   | HIROSHI MIURA     | 200   | M. | FLY   | RADKE/BIANZANI   | U/I   | 03----04 | 2:19.34   |  |       |  |
| 56.36    | 03-27-04 | HUN   | ATTILA CZENE      | 100   | M. | I.M.  | NADINE ROLLAND   | CAN   | 04-17-05 | 1:04.44   |  |       |  |
| 2:04.01  | 03-26-04 | HUN   | ATTILA CZENE      | 200   | M. | I.M.  | WENKE HANSEN     | USA   | 12-10-00 | 2:18.89   |  |       |  |
| 4:26.74  | 12-12-99 | USA   | ROQUE SANTOS      | 400   | M. | I.M.  | HIDEKO HIRANAKA  | JPN   | 04-25-04 | 4:51.33   |  |       |  |
| *****    |          | M E N |                   | ***** |    | 35-39 |                  | ***** |          | W O M E N |  | ***** |  |
| 22.44    | 03-18-00 | SWE   | JOHN MIRANDA      | 50    | M. | FREE  | S. NEILSON-BELL  | USA   | 11-19-95 | 26.13     |  |       |  |
| 49.53    | 03-19-00 | SWE   | JOHN MIRANDA      | 100   | M. | FREE  | K. PIPES-NEILSEN | USA   | 12-10-00 | 57.65     |  |       |  |
| 1:51.31  | 12-14-03 | USA   | ERIK HOCHSTEIN    | 200   | M. | FREE  | K. PIPES-NEILSEN | USA   | 12-14-98 | 2:03.56   |  |       |  |
| 3:57.77  | 12-14-03 | USA   | ERIK HOCHSTEIN    | 400   | M. | FREE  | K. PIPES-NEILSEN | USA   | 12-12-99 | 4:22.56   |  |       |  |
| 8:23.06  | 11-08-03 | USA   | ERIK HOCHSTEIN    | 800   | M. | FREE  | LAURIE HUG       | USA   | 12-17-00 | 9:14.27   |  |       |  |
| 15:58.20 | 11-20-99 | USA   | BOBBY PATTEN      | 1500  | M. | FREE  | LAURIE HUG       | USA   | 12-10-00 | 17:27.84  |  |       |  |
| 25.86    | 12-05-04 | USA   | MICHAEL ROSS      | 50    | M. | BACK  | K. PIPES-NEILSEN | USA   | 12-12-99 | 30.73     |  |       |  |
| 55.95    | 12-05-04 | USA   | MICHAEL ROSS      | 100   | M. | BACK  | K. PIPES-NEILSEN | USA   | 12-14-97 | 1:03.56   |  |       |  |
| 2:00.34  | 12-08-02 | USA   | RON KARNAUGH      | 200   | M. | BACK  | K. PIPES-NEILSEN | USA   | 12-14-97 | 2:14.10   |  |       |  |
| 28.75    | 12-08-02 | USA   | RON KARNAUGH      | 50    | M. | BRST  | CAROLINE KRATTLI | USA   | 12-10-00 | 33.03     |  |       |  |
| 1:02.57  | 12-08-02 | USA   | RON KARNAUGH      | 100   | M. | BRST  | CAROLINE KRATTLI | USA   | 12-10-00 | 1:11.97   |  |       |  |
| 2:16.49  | 10-30-04 | GBR   | NICK GILLINGHAM   | 200   | M. | BRST  | CAROLINE KRATTLI | USA   | 12-10-00 | 2:36.04   |  |       |  |
| 24.48    | 03-23-03 | SWE   | JAN KARLSSON      | 50    | M. | FLY   | TRACIE MOLL      | USA   | 12-02-01 | 28.68     |  |       |  |
| 55.85    | 12-09-01 | USA   | JIM HARVEY        | 100   | M. | FLY   | DEBBIE YOUNGER   | CAN   | 05-22-05 | 1:03.07   |  |       |  |
| 2:04.50  | 11-20-99 | USA   | BOBBY PATTEN      | 200   | M. | FLY   | K. PIPES-NEILSEN | USA   | 12-14-97 | 2:18.41   |  |       |  |
| 56.94    | 12-07-03 | USA   | RON KARNAUGH      | 100   | M. | I.M.  | K. PIPES-NEILSEN | USA   | 12-10-00 | 1:05.40   |  |       |  |
| 2:03.29  | 12-08-02 | USA   | RON KARNAUGH      | 200   | M. | I.M.  | K. PIPES-NEILSEN | USA   | 12-10-00 | 2:19.08   |  |       |  |
| 4:24.36  | 12-07-03 | USA   | RON KARNAUGH      | 400   | M. | I.M.  | K. PIPES-NEILSEN | USA   | 12-14-97 | 4:52.85   |  |       |  |
| *****    |          | M E N |                   | ***** |    | 40-44 |                  | ***** |          | W O M E N |  | ***** |  |
| 23.66    | 03-19-05 | FIN   | JANNE VIRTANEN    | 50    | M. | FREE  | MARIKA JOHANSSON | SWE   | 03-25-06 | 26.79     |  |       |  |
| 52.07    | 02----04 | B/G   | DELGADO/DITZEL    | 100   | M. | FREE  | K. PIPES-NEILSEN | USA   | 12-14-03 | 57.60     |  |       |  |
| 1:53.03  | 11-07-04 | GER   | KAI DITZEL        | 200   | M. | FREE  | K. PIPES-NEILSEN | USA   | 12-14-03 | 2:05.26   |  |       |  |
| 4:00.67  | 11-07-04 | GER   | KAI DITZEL        | 400   | M. | FREE  | K. PIPES-NEILSEN | USA   | 12-14-03 | 4:21.75   |  |       |  |
| 8:31.69  | 11-04-05 | GER   | KAI DITZEL        | 800   | M. | FREE  | K. PIPES-NEILSEN | USA   | 06-20-03 | 9:09.71   |  |       |  |
| 16:23.95 | 02-08-03 | ITA   | F SILVESTRI       | 1500  | M. | FREE  | LYNN MARSHALL    | CAN   | 04-05-02 | 17:38.37  |  |       |  |
| 27.28    | 12-08-02 | USA   | ERIC ERICSON      | 50    | M. | BACK  | K. PIPES-NEILSEN | USA   | 12-11-05 | 30.97     |  |       |  |
| 57.66    | 12-08-02 | USA   | ERIC ERICSON      | 100   | M. | BACK  | K. PIPES-NEILSEN | USA   | 06-16-02 | 1:05.43   |  |       |  |
| 2:08.26  | 12-08-02 | USA   | ERIC ERICSON      | 200   | M. | BACK  | K. PIPES-NEILSEN | USA   | 12-14-03 | 2:19.09   |  |       |  |
| 29.50    | 10-02-99 | GER   | GERHARD AMMER     | 50    | M. | BRST  | S. VON DER LIPPE | USA   | 12-11-05 | 32.99     |  |       |  |
| 1:05.79  | 10-27-02 | USA   | PLAMEN ALEXANDROV | 100   | M. | BRST  | S. VON DER LIPPE | USA   | 12-11-05 | 1:11.52   |  |       |  |
| 2:25.58  | 12-14-97 | USA   | RON SCHAFFER      | 200   | M. | BRST  | S. VON DER LIPPE | USA   | 12-11-05 | 2:35.85   |  |       |  |
| 25.13    | 04-09-05 | GER   | HARTMUT BERNER    | 50    | M. | FLY   | S. VON DER LIPPE | USA   | 12-11-05 | 28.21     |  |       |  |
| 56.18    | 10-11-98 | USA   | WILLIAM SPECHT    | 100   | M. | FLY   | S. VON DER LIPPE | USA   | 12-11-05 | 1:02.37   |  |       |  |
| 2:02.97  | 10-11-98 | USA   | WILLIAM SPECHT    | 200   | M. | FLY   | K. PIPES-NEILSEN | USA   | 10-27-02 | 2:20.71   |  |       |  |
| 59.57    | 01-26-03 | ITA   | ROBERTO TARRICONE | 100   | M. | I.M.  | K. PIPES-NEILSEN | USA   | 12-14-03 | 1:05.56   |  |       |  |
| 2:10.75  | 12-16-00 | POL   | DARIUSZ WOLNY     | 200   | M. | I.M.  | K. PIPES-NEILSEN | USA   | 12-14-03 | 2:20.55   |  |       |  |
| 4:37.02  | 12-20-00 | POL   | DARIUSZ WOLNY     | 400   | M. | I.M.  | K. PIPES-NEILSEN | USA   | 11-24-02 | 5:00.82   |  |       |  |

# FINA MASTERS WORLD RECORDS - SHORT COURSE METERS

as of MAY 1, 2006

| *****    |          | M E N |                  | ***** |    | 45-49 |                   | ***** |          | W O M E N |  | ***** |  |
|----------|----------|-------|------------------|-------|----|-------|-------------------|-------|----------|-----------|--|-------|--|
| 24.08    | 04-29-05 | JPN   | BRENT BARNES     | 50    | M. | FREE  | SARAH MACDONALD   | CAN   | 05-21-05 | 27.31     |  |       |  |
| 53.04    | 04-29-05 | ITA   | MARCO COLOMBO    | 100   | M. | FREE  | SARAH MACDONALD   | CAN   | 05-21-05 | 59.58     |  |       |  |
| 1:57.74  | 05-07-05 | ITA   | MARCO COLOMBO    | 200   | M. | FREE  | S.HEIM-BOWEN      | USA   | 10-05-03 | 2:10.91   |  |       |  |
| 4:08.93  | 09-24-05 | BRA   | MARCUS MATTIOLI  | 400   | M. | FREE  | S.HEIM-BOWEN      | USA   | 10-05-03 | 4:30.98   |  |       |  |
| 8:55.41  | 01-15-06 | ITA   | B.BORDONALI      | 800   | M. | FREE  | LYNN MARSHALL     | CAN   | 02-18-06 | 9:21.65   |  |       |  |
| 16:51.21 | 12-12-99 | USA   | JIM MCCONICA     | 1500  | M. | FREE  | LYNN MARSHALL     | CAN   | 01-28-06 | 17:49.34  |  |       |  |
| 27.58    | 02-11-06 | SUI   | CRAIG NORREY     | 50    | M. | BACK  | LAURA VAL         | USA   | 10-13-96 | 32.39     |  |       |  |
| 1:00.09  | 03-29-03 | USA   | FRITZ LEHMAN     | 100   | M. | BACK  | L.VAN PELT-DILLER | USA   | 04-01-06 | 1:09.90   |  |       |  |
| 2:12.10  | 05-16-03 | CAN   | WIESLAW MUSIAL   | 200   | M. | BACK  | LYNN MARSHALL     | CAN   | 01-28-06 | 2:31.42   |  |       |  |
| 30.13    | 04-28-02 | SWE   | G CHRISTIANSEN   | 50    | M. | BRST  | MAGGIE KELLY      | GBR   | 02-24-01 | 34.64     |  |       |  |
| 1:06.48  | 03-27-04 | SWE   | G CHRISTIANSEN   | 100   | M. | BRST  | MAGGIE KELLY      | GBR   | 10-20-01 | 1:17.21   |  |       |  |
| 2:31.41  | 03-29-03 | USA   | GREGORY OXLEY    | 200   | M. | BRST  | JENNY WHITELEY    | AUS   | 06-28-03 | 2:48.38   |  |       |  |
| 25.84    | 12-14-03 | USA   | PAUL CARTER      | 50    | M. | FLY   | LAURA VAL         | USA   | 10-13-96 | 30.50     |  |       |  |
| 57.17    | 12-14-03 | USA   | PAUL CARTER      | 100   | M. | FLY   | JUDY HATTLE       | GBR   | 12-04-05 | 1:07.07   |  |       |  |
| 2:09.06  | 12-14-03 | USA   | WILLIAM SPECHT   | 200   | M. | FLY   | LYNN MARSHALL     | CAN   | 04-08-06 | 2:28.26   |  |       |  |
| 1:00.29  | 01-29-06 | ITA   | MARCO COLOMBO    | 100   | M. | I.M.  | SARAH MACDONALD   | CAN   | 05-22-05 | 1:09.28   |  |       |  |
| 2:16.56  | 10-16-04 | USA   | PAUL SMITH       | 200   | M. | I.M.  | LYNN MARSHALL     | CAN   | 03-18-06 | 2:33.25   |  |       |  |
| 4:48.97  | 11-14-04 | USA   | LINCOLN DJANG    | 400   | M. | I.M.  | LYNN MARSHALL     | CAN   | 01-28-06 | 5:19.13   |  |       |  |
| *****    |          | M E N |                  | ***** |    | 50-54 |                   | ***** |          | W O M E N |  | ***** |  |
| 24.26    | 12-07-03 | USA   | PAUL TREVISAN    | 50    | M. | FREE  | GBERGER TALOCHINO | FRA   | 03-05-06 | 28.43     |  |       |  |
| 54.61    | 12-07-03 | USA   | PAUL TREVISAN    | 100   | M. | FREE  | LAURA VAL         | USA   | 10-21-01 | 1:01.49   |  |       |  |
| 1:58.37  | 12-10-00 | USA   | JIM MCCONICA     | 200   | M. | FREE  | LAURA VAL         | USA   | 08-24-03 | 2:14.66   |  |       |  |
| 4:07.99  | 12-10-00 | USA   | JIM MCCONICA     | 400   | M. | FREE  | LAURA VAL         | USA   | 10-05-03 | 4:45.72   |  |       |  |
| 8:44.51  | 12-10-00 | USA   | JIM MCCONICA     | 800   | M. | FREE  | LAURA VAL         | USA   | 09-07-03 | 9:50.53   |  |       |  |
| 16:33.02 | 12-10-00 | USA   | JIM MCCONICA     | 1500  | M. | FREE  | LAURA VAL         | USA   | 10-02-02 | 18:59.17  |  |       |  |
| 28.96    | 03-06-04 | RUS   | V.GALAVTINE      | 50    | M. | BACK  | J.SWAGERTY-HILL   | USA   | 10-27-02 | 32.55     |  |       |  |
| 1:01.48  | 10-10-04 | USA   | TOM WOLF         | 100   | M. | BACK  | LAURA VAL         | USA   | 10-21-01 | 1:12.95   |  |       |  |
| 2:14.03  | 10-10-04 | USA   | TOM WOLF         | 200   | M. | BACK  | C.TARANTINO       | ITA   | 04-16-05 | 2:37.89   |  |       |  |
| 31.24    | 12-14-97 | USA   | DON MCKENZIE     | 50    | M. | BRST  | PETRA SCHROER     | GER   | 11-28-04 | 37.10     |  |       |  |
| 1:09.38  | 03-25-06 | SWE   | RONNY OLTNER     | 100   | M. | BRST  | JONES-ROY/SCHROER | U/G   | 01-00-03 | 1:22.53   |  |       |  |
| 2:33.71  | 04-18-04 | ITA   | LORENZO MARUGO   | 200   | M. | BRST  | ULRIKE URBANIAK   | GER   | 10-12-03 | 2:57.49   |  |       |  |
| 26.79    | 11-01-03 | USA   | GREG SHAW        | 50    | M. | FLY   | ANGELA ZINGLER    | GER   | 05-08-04 | 31.15     |  |       |  |
| 1:00.08  | 10-12-03 | USA   | JOHN MCCALL      | 100   | M. | FLY   | LAURA VAL         | USA   | 10-21-01 | 1:09.05   |  |       |  |
| 2:18.02  | 12-12-04 | USA   | SCOTT LAUTMAN    | 200   | M. | FLY   | LAURA VAL         | USA   | 11-05-05 | 2:39.11   |  |       |  |
| 1:03.54  | 03-16-02 | RSA   | TIMOTHY SHEAD    | 100   | M. | I.M.  | DANIELLE OGIER    | USA   | 03-16-02 | 1:13.12   |  |       |  |
| 2:19.27  | 10-10-04 | USA   | TOM WOLF         | 200   | M. | I.M.  | DANIELLE OGIER    | USA   | 03-17-02 | 2:37.52   |  |       |  |
| 4:57.52  | 04-18-04 | ITA   | LORENZO MARUGO   | 400   | M. | I.M.  | LAURA VAL         | USA   | 10-13-02 | 5:36.28   |  |       |  |
| *****    |          | M E N |                  | ***** |    | 55-59 |                   | ***** |          | W O M E N |  | ***** |  |
| 24.70    | 04-01-06 | USA   | PAUL TREVISAN    | 50    | M. | FREE  | CONNY BOER-BUYS   | NED   | 01-22-05 | 29.87     |  |       |  |
| 55.12    | 04-01-06 | USA   | PAUL TREVISAN    | 100   | M. | FREE  | CONNY BOER-BUYS   | NED   | 10-09-05 | 1:06.51   |  |       |  |
| 2:03.64  | 12-04-05 | USA   | JIM MCCONICA     | 200   | M. | FREE  | BARBARA DUNBAR    | USA   | 09-12-04 | 2:27.59   |  |       |  |
| 4:25.64  | 10-02-05 | USA   | JIM MCCONICA     | 400   | M. | FREE  | BARBARA DUNBAR    | USA   | 10-03-04 | 5:01.53   |  |       |  |
| 9:04.02  | 10-15-05 | USA   | JIM MCCONICA     | 800   | M. | FREE  | BARBARA DUNBAR    | USA   | 10-03-04 | 10:17.86  |  |       |  |
| 17:14.15 | 10-02-05 | USA   | JIM MCCONICA     | 1500  | M. | FREE  | BARBARA DUNBAR    | USA   | 10-03-04 | 19:24.70  |  |       |  |
| 30.25    | 12-07-03 | USA   | HUGH WILDER      | 50    | M. | BACK  | RACHEL BARTON     | GBR   | 10-29-04 | 35.00     |  |       |  |
| 1:04.89  | 12-10-00 | USA   | TIM BIRNIE       | 100   | M. | BACK  | BENEDICTE DUPREZ  | FRA   | 03-03-06 | 1:17.65   |  |       |  |
| 2:20.59  | 12-04-05 | USA   | JIM MCCONICA     | 200   | M. | BACK  | ANNE LABORWIT     | USA   | 11-20-05 | 2:56.19   |  |       |  |
| 32.18    | 12-09-01 | USA   | ROBERT STRAND    | 50    | M. | BRST  | JAN WICKS         | AUS   | 08-25-01 | 38.32     |  |       |  |
| 1:11.53  | 12-09-01 | USA   | ROBERT STRAND    | 100   | M. | BRST  | YVONNE CATTRALL   | CAN   | 05-21-05 | 1:25.63   |  |       |  |
| 2:38.76  | 12-09-01 | USA   | ROBERT STRAND    | 200   | M. | BRST  | BONNIE PRONK      | CAN   | 11-22-97 | 3:08.87   |  |       |  |
| 27.21    | 10-27-02 | USA   | STEVE BOROWSKI   | 50    | M. | FLY   | JUDY WILSON       | GBR   | 10-27-00 | 31.92     |  |       |  |
| 1:02.74  | 10-27-02 | USA   | STEVE BOROWSKI   | 100   | M. | FLY   | JUDY WILSON       | GBR   | 10-21-01 | 1:12.99   |  |       |  |
| 2:22.13  | 11-20-05 | USA   | JIM MCCONICA     | 200   | M. | FLY   | BARBARA DUNBAR    | USA   | 10-03-04 | 2:47.18   |  |       |  |
| 1:06.45  | 12-15-02 | USA   | DANIEL ROGACKI   | 100   | M. | I.M.  | BRIGITTE MERTEN   | GER   | 11-03-02 | 1:17.48   |  |       |  |
| 2:26.70  | 10-15-05 | USA   | JIM MCCONICA     | 200   | M. | I.M.  | BRIGITTE MERTEN   | GER   | 11-07-04 | 2:51.08   |  |       |  |
| 5:08.15  | 10-02-05 | USA   | JIM MCCONICA     | 400   | M. | I.M.  | BARBARA DUNBAR    | USA   | 09-12-04 | 6:04.58   |  |       |  |
| *****    |          | M E N |                  | ***** |    | 60-64 |                   | ***** |          | W O M E N |  | ***** |  |
| 26.31    | 12-10-00 | USA   | JEFF FARRELL     | 50    | M. | FREE  | JUDY WILSON       | GBR   | 10-30-04 | 31.84     |  |       |  |
| 59.90    | 10-10-04 | USA   | DAVID QUIGGIN    | 100   | M. | FREE  | JUDY WILSON       | GBR   | 05-16-04 | 1:10.53   |  |       |  |
| 2:12.18  | 05-22-05 | USA   | JOHN CALVERT     | 200   | M. | FREE  | JEN THOMASSON     | AUS   | 05-04-03 | 2:38.28   |  |       |  |
| 4:43.69  | 05-21-05 | USA   | JOHN CALVERT     | 400   | M. | FREE  | JACKIE MARR       | USA   | 04-06-03 | 5:27.75   |  |       |  |
| 9:43.83  | 02-10-05 | GBR   | DUNCAN MCCREADIE | 800   | M. | FREE  | YOSHIKO OSAKI     | JPN   | 05-05-00 | 11:18.60  |  |       |  |
| 18:54.83 | 07-02-05 | GBR   | DUNCAN MCCREADIE | 1500  | M. | FREE  | JEN THOMASSON     | AUS   | 05-05-03 | 21:29.24  |  |       |  |
| 31.31    | 02-15-04 | USA   | ROBERT S SMITH   | 50    | M. | BACK  | SATOKO TAKEUJI    | JPN   | 05-26-02 | 36.38     |  |       |  |
| 1:08.85  | 08-24-03 | USA   | RICHARD BURNS    | 100   | M. | BACK  | MARGIT OHLSSON    | SWE   | 03-26-06 | 1:20.02   |  |       |  |
| 2:30.96  | 05-20-05 | USA   | JOHN CALVERT     | 200   | M. | BACK  | BONNIE PRONK      | CAN   | 03-18-02 | 2:56.06   |  |       |  |
| 33.64    | 05-14-00 | JPN   | YOSHIHIKO OSAKI  | 50    | M. | BRST  | MONIKA SENFTLEBEN | GER   | 03-18-02 | 38.60     |  |       |  |
| 1:16.56  | 12-14-03 | USA   | PETER ANDERSEN   | 100   | M. | BRST  | HANNELORE ROSE    | GER   | 10-06-02 | 1:26.43   |  |       |  |
| 2:53.21  | 12-14-03 | USA   | DAVID GILDEA     | 200   | M. | BRST  | BONNIE PRONK      | CAN   | 03-16-02 | 3:06.48   |  |       |  |
| 29.13    | 12-19-04 | ESP   | JOSEP CLARET     | 50    | M. | FLY   | JUDY WILSON       | GBR   | 10-30-04 | 33.38     |  |       |  |
| 1:06.74  | 12-07-03 | USA   | ROBERT POILETMAN | 100   | M. | FLY   | JUDY WILSON       | GBR   | 05-16-04 | 1:16.41   |  |       |  |
| 2:34.65  | 12-07-03 | USA   | ROBERT POILETMAN | 200   | M. | FLY   | YOSHIKO OSAKI     | JPN   | 06-18-00 | 3:05.20   |  |       |  |
| 1:09.39  | 12-07-03 | USA   | ROBERT SMITH     | 100   | M. | I.M.  | BRIGITTE MERTEN   | GER   | 03-04-06 | 1:19.09   |  |       |  |
| 2:30.48  | 05-21-05 | USA   | JOHN CALVERT     | 200   | M. | I.M.  | BONNIE PRONK      | CAN   | 03-17-02 | 2:55.72   |  |       |  |
| 5:25.65  | 02-19-06 | USA   | NICK LECLERCQ    | 400   | M. | I.M.  | JEN THOMASSON     | AUS   | 05-03-03 | 6:20.63   |  |       |  |

# FINA MASTERS WORLD RECORDS - SHORT COURSE METERS

as of MAY 1, 2006

| ***** M E N ***** |          |     | 65-69 *****       |      |         | ***** W O M E N ***** |     |                   |
|-------------------|----------|-----|-------------------|------|---------|-----------------------|-----|-------------------|
| 27.05             | 12-15-02 | USA | JEFF FARRELL      | 50   | M. FREE | CHRISTEL SCHULZ       | GER | 06-11-05 32.25    |
| 1:01.36           | 12-15-02 | USA | JEFF FARRELL      | 100  | M. FREE | CHRISTEL SCHULZ       | GER | 09-23-05 1:10.97  |
| 2:18.71           | 12-15-02 | USA | JEFF FARRELL      | 200  | M. FREE | YOSHIKO OSAKI         | JPN | 05-09-04 2:42.05  |
| 5:06.06           | 04-26-03 | ITA | FABRIZIO MOMONI   | 400  | M. FREE | YOSHIKO OSAKI         | JPN | 04-29-03 5:46.94  |
| 10:35.13          | 06-02-96 | USA | GRAHAM JOHNSTON   | 800  | M. FREE | YOSHIKO OSAKI         | JPN | 06-01-03 11:49.70 |
| 19:53.18          | 06-02-96 | USA | GRAHAM JOHNSTON   | 1500 | M. FREE | YOSHIKO OSAKI         | JPN | 05-09-04 22:35.98 |
| 33.38             | 10-31-99 | USA | YOSHI OYAKAWA     | 50   | M. BACK | PAM HUTCHINGS         | AUS | 09-08-01 38.25    |
| 1:14.04           | 05-15-04 | NZL | BARRY YOUNG       | 100  | M. BACK | PAM HUTCHINGS         | AUS | 09-09-01 1:25.53  |
| 2:45.56           | 02-20-05 | USA | GARY CHASE        | 200  | M. BACK | CHRISTEL SCHULZ       | GER | 02-03-06 3:08.42  |
| 35.46             | 11-11-01 | JPN | HIROSHI KOTEGAWA  | 50   | M. BRST | JOANN LEILICH         | USA | 04-09-05 42.35    |
| 1:21.34           | 01-28-96 | CAN | NICK TEMPLEMAN    | 100  | M. BRST | JOANN LEILICH         | USA | 03-20-04 1:32.37  |
| 2:59.55           | 05-22-05 | JPN | YOSHIAKI AOKI     | 200  | M. BRST | JOANN LEILICH         | USA | 03-20-04 3:17.44  |
| 30.70             | 10-06-01 | USA | BOB BAILLIE       | 50   | M. FLY  | YOSHIKO OSAKI         | JPN | 05-25-03 36.79    |
| 1:11.96           | 01-29-06 | JPN | TOMOYASU IIDA     | 100  | M. FLY  | YOSHIKO OSAKI         | JPN | 05-25-03 1:25.28  |
| 2:48.78           | 10-29-05 | USA | RICHARD KITCHELL  | 200  | M. FLY  | YOSHIKO OSAKI         | JPN | 06-08-03 3:17.36  |
| 1:12.51           | 12-15-02 | USA | JEFF FARRELL      | 100  | M. I.M. | YOSHIKO OSAKI         | JPN | 06-26-05 1:24.95  |
| 2:46.35           | 12-15-02 | USA | JEFF FARRELL      | 200  | M. I.M. | YOSHIKO OSAKI         | JPN | 04-11-04 3:06.37  |
| 6:04.40           | 11-23-96 | USA | GRAHAM JOHNSTON   | 400  | M. I.M. | YOSHIKO OSAKI         | JPN | 05-11-03 6:34.95  |
| ***** M E N ***** |          |     | 70-74 *****       |      |         | ***** W O M E N ***** |     |                   |
| 28.55             | 10-05-03 | USA | RONALD JOHNSON    | 50   | M. FREE | JANE ASHER            | GBR | 05-22-04 33.86    |
| 1:04.58           | 07-24-05 | USA | CAV CAVANAUGH     | 100  | M. FREE | JANE ASHER            | GBR | 05-16-04 1:16.45  |
| 2:24.31           | 12-09-01 | USA | GRAHAM JOHNSTON   | 200  | M. FREE | JANE ASHER            | GBR | 10-26-03 2:49.28  |
| 5:09.75           | 03-16-02 | USA | GRAHAM JOHNSTON   | 400  | M. FREE | JANE ASHER            | GBR | 09-28-03 6:00.34  |
| 10:52.68          | 10-12-01 | USA | GRAHAM JOHNSTON   | 800  | M. FREE | JANE ASHER            | GBR | 02-23-01 12:32.86 |
| 20:54.56          | 10-06-01 | USA | GRAHAM JOHNSTON   | 1500 | M. FREE | JANE ASHER            | GBR | 11-28-04 23:54.74 |
| 33.90             | 12-07-03 | USA | YOSHI OYAKAWA     | 50   | M. BACK | SHOKO YONEZAWA        | JPN | 06-19-05 41.23    |
| 1:15.85           | 11-01-03 | USA | YOSHI OYAKAWA     | 100  | M. BACK | SHOKO YONEZAWA        | JPN | 04-17-05 1:31.24  |
| 2:51.24           | 10-12-03 | USA | BURWELL JONES     | 200  | M. BACK | V. JOHANSSON          | SWE | 03-20-05 3:18.61  |
| 37.47             | 05-21-01 | CAN | NICK TEMPLEMAN    | 50   | M. BRST | SHOKO YONEZAWA        | JPN | 02-27-05 42.80    |
| 1:24.13           | 02-27-05 | JPN | TETSUO NAKAMARU   | 100  | M. BRST | SHOKO YONEZAWA        | JPN | 09-18-05 1:35.58  |
| 3:08.60           | 01-14-06 | GER | HANS REICHEL      | 200  | M. BRST | MASAYO AZUMA          | JPN | 01-16-05 3:28.98  |
| 32.57             | 06-16-01 | USA | RONALD JOHNSON    | 50   | M. FLY  | JANE ASHER            | GBR | 10-30-04 39.44    |
| 1:19.51           | 10-14-01 | USA | RONALD JOHNSON    | 100  | M. FLY  | JANE ASHER            | GBR | 10-21-01 1:34.70  |
| 3:08.60           | 05-11-03 | JPN | TAKASHI HAYASHI   | 200  | M. FLY  | HELGA REICH           | GER | 01-14-06 3:37.23  |
| 1:15.92           | 06-16-01 | USA | RONALD JOHNSON    | 100  | M. I.M. | SHOKO YONEZAWA        | JPN | 09-18-05 1:27.80  |
| 2:51.73           | 10-26-03 | USA | BURWELL JONES     | 200  | M. I.M. | JUDIE OLIVER          | CAN | 04-07-02 3:21.52  |
| 6:21.46           | 10-26-03 | USA | BURWELL JONES     | 400  | M. I.M. | JANE ASHER            | GBR | 07-29-01 7:09.96  |
| ***** M E N ***** |          |     | 75-79 *****       |      |         | ***** W O M E N ***** |     |                   |
| 31.06             | 10-12-01 | USA | FRANK PIEMME      | 50   | M. FREE | JANE ASHER            | GBR | 03-25-06 35.88    |
| 1:11.55           | 12-10-00 | USA | FRANK PIEMME      | 100  | M. FREE | JANE ASHER            | GBR | 03-25-06 1:18.59  |
| 2:46.55           | 05-29-04 | BRA | ARAM BOGHOSSIAN   | 200  | M. FREE | GAIL ROPER            | USA | 11-20-05 3:07.58  |
| 5:45.47           | 11-21-04 | JPN | HIROSHI YOSHIMURA | 400  | M. FREE | JANE ASHER            | GBR | 03-24-06 6:11.38  |
| 12:02.87          | 11-21-04 | JPN | HIROSHI YOSHIMURA | 800  | M. FREE | JANE ASHER            | GBR | 02-17-06 12:53.87 |
| 22:52.00          | 11-24-03 | JPN | HIROSHI YOSHIMURA | 1500 | M. FREE | GAIL ROPER            | USA | 12-04-05 26:37.02 |
| 37.47             | 03-15-98 | JPN | KEIJIRO NAKAMURA  | 50   | M. BACK | JANE ASHER            | GBR | 03-24-06 43.50    |
| 1:24.21           | 03-15-98 | JPN | KEIJIRO NAKAMURA  | 100  | M. BACK | DORIS STEADMAN        | USA | 12-10-00 1:39.76  |
| 2:58.21           | 04-06-02 | USA | ROGER FRANKS      | 200  | M. BACK | DORIS STEADMAN        | USA | 11-07-99 3:38.25  |
| 39.97             | 05-14-00 | JPN | TOSHIO TAJIMA     | 50   | M. BRST | EDITH BOHM            | GER | 01-26-03 47.15    |
| 1:28.61           | 01-30-99 | GER | ROBERT PFERSDORFF | 100  | M. BRST | SYLVIA NEUHAUSER      | AUT | 03-14-04 1:47.80  |
| 3:21.50           | 11-05-00 | GER | KARL HAUTER       | 200  | M. BRST | SYLVIA NEUHAUSER      | AUT | 05-16-04 3:54.55  |
| 34.83             | 12-10-00 | USA | FRANK PIEMME      | 50   | M. FLY  | JANE ASHER            | GBR | 03-24-06 40.71    |
| 1:32.07           | 11-05-00 | GER | ROBERT PFERSDORFF | 100  | M. FLY  | JANE ASHER            | GBR | 03-25-06 1:45.10  |
| 3:26.72           | 04-24-99 | GER | ROBERT PFERSDORFF | 200  | M. FLY  | SYLVIA NEUHAUSER      | AUT | 05-21-05 3:57.33  |
| 1:24.90           | 12-10-00 | USA | FRANK PIEMME      | 100  | M. I.M. | JANE ASHER            | GBR | 03-26-06 1:32.92  |
| 3:10.06           | 11-05-00 | GER | KARL HAUTER       | 200  | M. I.M. | JANE ASHER            | GBR | 03-25-06 3:31.20  |
| 6:52.62           | 11-04-01 | GER | KARL HAUTER       | 400  | M. I.M. | JUNE KRAUSER          | USA | 10-07-01 7:52.71  |
| ***** M E N ***** |          |     | 80-84 *****       |      |         | ***** W O M E N ***** |     |                   |
| 32.61             | 06-20-04 | JPN | KEIJIRO NAKAMURA  | 50   | M. FREE | MARGERIE MEYER        | USA | 10-13-02 41.34    |
| 1:16.09           | 05-18-03 | JPN | KEIJIRO NAKAMURA  | 100  | M. FREE | MARGERIE MEYER        | USA | 10-13-02 1:34.45  |
| 3:00.21           | 11-06-05 | GER | KARL HAUTER       | 200  | M. FREE | MARGERIE MEYER        | USA | 10-13-02 3:27.57  |
| 6:27.60           | 12-12-99 | USA | RAY TAFT          | 400  | M. FREE | MARGERIE MEYER        | USA | 10-13-02 7:22.84  |
| 13:29.27          | 12-12-99 | USA | RAY TAFT          | 800  | M. FREE | MARGERIE MEYER        | USA | 11-05-05 15:30.51 |
| 25:35.01          | 12-12-99 | USA | RAY TAFT          | 1500 | M. FREE | MARGERIE MEYER        | USA | 10-05-02 29:39.08 |
| 38.26             | 04-27-03 | JPN | KEIJIRO NAKAMURA  | 50   | M. BACK | MARGERIE MEYER        | USA | 10-13-02 50.03    |
| 1:25.77           | 01-26-03 | JPN | KEIJIRO NAKAMURA  | 100  | M. BACK | MARGERIE MEYER        | USA | 10-13-02 1:55.79  |
| 3:10.06           | 05-25-03 | JPN | KEIJIRO NAKAMURA  | 200  | M. BACK | EDITH THEIN           | ISR | 02-21-98 4:03.55  |
| 41.42             | 05-15-05 | JPN | TOSHIO TAJIMA     | 50   | M. BRST | SATOKO SUZUKI         | JPN | 05-11-03 50.48    |
| 1:36.91           | 01-30-05 | GER | KARL HAUTER       | 100  | M. BRST | SATOKO SUZUKI         | JPN | 05-11-03 1:54.30  |
| 3:40.73           | 05-29-05 | GER | KARL HAUTER       | 200  | M. BRST | DOROTHY WILLIAMS      | GBR | 04-06-03 4:38.57  |
| 40.24             | 11-05-05 | USA | FRANK PIEMME      | 50   | M. FLY  | LOIS KIVI NOCHMAN     | USA | 01-18-04 55.65    |
| 1:43.26           | 02-21-04 | NED | MAX VAN GELDER    | 100  | M. FLY  | LOIS KIVI NOCHMAN     | USA | 01-18-04 2:02.63  |
| 4:00.64           | 06-08-97 | USA | ANTON CERER       | 200  | M. FLY  | LOIS KIVI NOCHMAN     | USA | 01-18-04 4:36.80  |
| 1:31.77           | 01-29-06 | JPN | SHOICHI SHIDA     | 100  | M. I.M. | MARGERIE MEYER        | USA | 10-05-03 2:02.01  |
| 3:28.75           | 11-06-05 | GER | KARL HAUTER       | 200  | M. I.M. | LOIS KIVI NOCHMAN     | USA | 05-21-05 4:22.29  |
| 7:26.06           | 10-09-05 | GER | KARL HAUTER       | 400  | M. I.M. | LOIS KIVI NOCHMAN     | USA | 01-18-04 9:31.73  |

# FINA MASTERS WORLD RECORDS - SHORT COURSE METERS

as of MAY 1, 2006

| *****    | M E N    | ***** | 85-89             | *****        | W O M E N       | *****                 |
|----------|----------|-------|-------------------|--------------|-----------------|-----------------------|
| 36.27    | 06-20-03 | ARG   | MIRIO VISENTIN    | 50 M. FREE   | FUSAKO YAMANAKA | JPN 10-10-05 49.14    |
| 1:23.20  | 09-16-00 | USA   | JIM EUBANK        | 100 M. FREE  | RITA SIMONTON   | USA 11-08-03 1:49.64  |
| 3:13.45  | 09-16-00 | USA   | JIM EUBANK        | 200 M. FREE  | RITA SIMONTON   | USA 12-14-03 3:57.48  |
| 7:19.94  | 12-10-00 | USA   | JIM EUBANK        | 400 M. FREE  | RITA SIMONTON   | USA 12-14-03 8:17.82  |
| 15:15.68 | 11-05-00 | USA   | JIM EUBANK        | 800 M. FREE  | RITA SIMONTON   | USA 06-08-03 16:49.43 |
| 29:55.69 | 12-10-00 | USA   | JIM EUBANK        | 1500 M. FREE | RITA SIMONTON   | USA 10-19-03 31:44.50 |
| 43.80    | 04-15-01 | JPN   | GORO KOBAYASHI    | 50 M. BACK   | EDITH THEIN     | ISR 01-04-03 57.72    |
| 1:39.08  | 05-12-02 | JPN   | GORO KOBAYASHI    | 100 M. BACK  | EDITH THEIN     | ISR 01-04-03 2:02.71  |
| 3:37.45  | 05-26-02 | JPN   | GORO KOBAYASHI    | 200 M. BACK  | EDITH THEIN     | ISR 01-04-03 4:18.50  |
| 47.70    | 06-16-02 | JPN   | Y MIYAMOTO        | 50 M. BRST   | INGEBORG FRITZE | GER 03-12-06 1:08.14  |
| 1:50.32  | 01-30-00 | JPN   | HIROMU YOSHIMOTO  | 100 M. BRST  | MARIA LENK      | BRA 04-09-00 2:29.90  |
| 4:16.20  | 10-13-02 | USA   | ALDO DA ROSA      | 200 M. BRST  | MICHIKO HAMURO  | JPN 02-01-04 5:33.41  |
| 43.35    | 09-26-04 | USA   | MAX VON ISSER     | 50 M. FLY    | JEAN DURSTON    | USA 10-15-99 1:07.35  |
| 2:01.65  | 11-14-04 | USA   | ANDREW HOLDEN     | 100 M. FLY   | JEAN DURSTON    | USA 10-15-99 2:36.50  |
| 4:49.10  | 12-13-98 | USA   | WALTER PFEIFFER   | 200 M. FLY   | JEAN DURSTON    | USA 10-15-99 5:42.80  |
| 1:48.23  | 11-14-04 | USA   | ANDREW HOLDEN     | 100 M. I.M.  | RITA SIMONTON   | USA 06-08-03 2:21.11  |
| 4:07.59  | 09-29-02 | USA   | ALDO DA ROSA      | 200 M. I.M.  | MARIA LENK      | BRA 03-26-00 5:09.92  |
| 9:31.75  | 10-18-98 | USA   | WALTER PFEIFFER   | 400 M. I.M.  | JEAN DURSTON    | USA 10-15-99 10:55.73 |
| *****    | M E N    | ***** | 90-94             | *****        | W O M E N       | *****                 |
| 41.07    | 12-14-03 | USA   | WOODROW BOWERSOCK | 50 M. FREE   | MARIA LENK      | BRA 04-23-05 1:09.27  |
| 1:39.26  | 12-14-03 | USA   | WOODROW BOWERSOCK | 100 M. FREE  | MARIA LENK      | BRA 04-23-05 2:31.67  |
| 3:39.65  | 02-01-04 | JPN   | TOKUSHI KOMEDA    | 200 M. FREE  | MARIA LENK      | BRA 04-23-05 5:21.30  |
| 8:50.65  | 12-11-93 | USA   | GUS LANGNER       | 400 M. FREE  | MAXINE MERLINO  | USA 03-17-02 10:45.34 |
| 18:49.01 | 12-11-05 | USA   | AUSTIN NEWMAN     | 800 M. FREE  | MAXINE MERLINO  | USA 06-16-02 22:18.84 |
| 35:20.36 | 12-11-05 | USA   | AUSTIN NEWMAN     | 1500 M. FREE | MAXINE MERLINO  | USA 11-24-02 44:27.18 |
| 53.24    | 06-30-02 | GER   | R REINSTADTLER    | 50 M. BACK   | MARIA LENK      | BRA 03-19-05 1:13.75  |
| 1:58.27  | 04-10-05 | JPN   | TOSHIJI SATO      | 100 M. BACK  | MARIA LENK      | BRA 03-20-05 2:43.99  |
| 4:20.68  | 10-06-02 | GER   | R REINSTADTLER    | 200 M. BACK  | MARIA LENK      | BRA 04-22-05 5:39.56  |
| 55.68    | 01-16-05 | JPN   | HIROMU YOSHIMOTO  | 50 M. BRST   | DOROTHY WESTON  | GBR 04-06-03 1:21.91  |
| 2:15.14  | 05-22-05 | JPN   | HIROMU YOSHIMOTO  | 100 M. BRST  | DOROTHY WESTON  | GBR 02-22-03 3:04.87  |
| 4:59.71  | 05-15-05 | JPN   | HIROMU YOSHIMOTO  | 200 M. BRST  | MARIA LENK      | BRA 04-21-05 6:37.73  |
| 56.09    | 10-19-03 | USA   | WALTER PFEIFFER   | 50 M. FLY    | DOROTHY WESTON  | GBR 02-22-03 1:34.61  |
| 2:21.82  | 10-19-03 | USA   | WALTER PFEIFFER   | 100 M. FLY   | DOROTHY WESTON  | GBR 04-06-03 3:21.00  |
| 5:37.23  | 10-19-03 | USA   | WALTER PFEIFFER   | 200 M. FLY   |                 |                       |
| 2:08.86  | 02-15-04 | JPN   | TOKUSHI KOMEDA    | 100 M. I.M.  | DOROTHY WESTON  | GBR 02-22-03 3:06.08  |
| 5:13.24  | 12-14-03 | USA   | WALTER PFEIFFER   | 200 M. I.M.  | MAXINE MERLINO  | USA 11-08-03 6:25.12  |
| 11:15.65 | 10-19-03 | USA   | WALTER PFEIFFER   | 400 M. I.M.  | JEWEL COOKE     | USA 02-21-99 14:55.37 |
| *****    | M E N    | ***** | 95-99             | *****        | W O M E N       | *****                 |
| 57.57    | 10-14-98 | USA   | GUS LANGNER       | 50 M. FREE   | SHIZUE SHIMIZU  | JPN 01-29-06 1:13.87  |
| 2:19.51  | 10-11-98 | USA   | GUS LANGNER       | 100 M. FREE  | MARY M ANDERSON | CAN 10-10-98 4:35.98  |
| 5:13.46  | 10-11-98 | USA   | GUS LANGNER       | 200 M. FREE  | ROSA SELLARES   | ESP 03-25-06 10:00.47 |
| 10:51.93 | 10-11-98 | USA   | GUS LANGNER       | 400 M. FREE  |                 |                       |
| 22:05.55 | 10-11-98 | USA   | GUS LANGNER       | 800 M. FREE  |                 |                       |
| 41:29.87 | 10-11-98 | USA   | GUS LANGNER       | 1500 M. FREE |                 |                       |
| 1:10.42  | 05-23-04 | JPN   | NORI YAMAMOTO     | 50 M. BACK   | ROSA SELLARES   | ESP 12-04-05 2:04.24  |
| 3:05.23  | 05-22-05 | JPN   | NORI YAMAMOTO     | 100 M. BACK  | ROSA SELLARES   | ESP 12-04-05 4:36.75  |
| 7:01.87  | 03-18-02 | AUS   | ALFREDO CHERCHI   | 200 M. BACK  | ROSA SELLARES   | ESP 12-04-05 9:37.39  |
| 1:31.60  | 10-11-98 | USA   | GUS LANGNER       | 50 M. BRST   |                 |                       |
| 3:35.33  | 10-11-98 | USA   | GUS LANGNER       | 100 M. BRST  |                 |                       |
| 7:29.31  | 12-16-98 | USA   | GUS LANGNER       | 200 M. BRST  |                 |                       |
|          |          |       |                   | 50 M. FLY    |                 |                       |
|          |          |       |                   | 100 M. FLY   |                 |                       |
|          |          |       |                   | 200 M. FLY   |                 |                       |
| 3:33.98  | 10-11-98 | USA   | GUS LANGNER       | 100 M. I.M.  |                 |                       |
|          |          |       |                   | 200 M. I.M.  |                 |                       |
|          |          |       |                   | 400 M. I.M.  |                 |                       |
| *****    | M E N    | ***** | 100-104           | *****        | W O M E N       | *****                 |
| 2:06.66  | 09-30-95 | USA   | TOM LANE          | 50 M. FREE   |                 |                       |
| 4:32.29  | 09-30-95 | USA   | TOM LANE          | 100 M. FREE  |                 |                       |
|          |          |       |                   | 200 M. FREE  |                 |                       |
|          |          |       |                   | 400 M. FREE  |                 |                       |
|          |          |       |                   | 800 M. FREE  |                 |                       |
|          |          |       |                   | 1500 M. FREE |                 |                       |
| 2:02.52  | 09-30-95 | USA   | TOM LANE          | 50 M. BACK   |                 |                       |
|          |          |       |                   | 100 M. BACK  |                 |                       |
|          |          |       |                   | 200 M. BACK  |                 |                       |
|          |          |       |                   | 50 M. BRST   |                 |                       |
|          |          |       |                   | 100 M. BRST  |                 |                       |
|          |          |       |                   | 200 M. BRST  |                 |                       |
|          |          |       |                   | 50 M. FLY    |                 |                       |
|          |          |       |                   | 100 M. FLY   |                 |                       |
|          |          |       |                   | 200 M. FLY   |                 |                       |
|          |          |       |                   | 100 M. I.M.  |                 |                       |
|          |          |       |                   | 200 M. I.M.  |                 |                       |
|          |          |       |                   | 400 M. I.M.  |                 |                       |

**FINA MASTERS WORLD RECORDS - SHORT COURSE METERS**  
**as of MAY 1, 2006**

| ***** RELAY 200 M. FREE - WOMEN ***** |                  |     |                  | ***** RELAY 200 M. MEDLEY - WOMEN ***** |                  |     |                   |
|---------------------------------------|------------------|-----|------------------|---|------------------|-----|-------------------|
| 100-119                               | MICHIGAN         | USA | 03-31-96 1:45.93 | 100-119                                 | SBC 2000         | NED | 03-06-05 2:01.92  |
|                                       | DYNE BURRELL     |     | SUSIE DEVLIN     |   | INEKE GOOSSENS   |     | MAARTJE VN KEULEN |
|                                       | MARY MUETING     |     | SHEILA TAORMINA  |   | SANDRA TEMMERMAN |     | P BROOIJMANS      |
| 120-159                               | TEAM DASH        | JPN | 03-09-03 1:49.47 | 120-159                                 | GOLD RUSH        | JPN | 01-29-06 2:03.37  |
|                                       | MIHO OKUHARA     |     | YUKIKO OZAWA     |   | NAHOMI SHIRATA   |     | MIHO OKUHARA      |
|                                       | CHIHIRO SAITO    |     | YAYOI SAKAMOTO   |   | CHIHIRO SAITO    |     | YUKIKO OZAWA      |
| 160-199                               | AZ & PC          | NED | 02-21-04 1:53.18 | 160-199                                 | SAN DIEGO        | USA | 10-05-03 2:06.09  |
|                                       | MARJA BLOEMZAAD  |     | PETRA FROWIJN    |   | K PIPES-NEILSEN  |     | CAROLINE KRATTLI  |
|                                       | ATIE PYTAK       |     | LIDIA VAN BON    |   | VICKY DAVIDSON   |     | JANET COOVER      |
| 200-239                               | NEW ENGLAND      | USA | 12-05-04 1:58.64 | 200-239                                 | OREGON           | USA | 11-20-05 2:16.23  |
|                                       | JACKI HIRSTY     |     | JOEL FELDMANN    |   | VALERIE JENKINS  |     | COLETTE CRABBE    |
|                                       | K NISLEY-BLACK   |     | TRACY GRILLI     |   | JOY WARD         |     | K ANDRUS-HUGHES   |
| 240-279                               | DC MASTERS       | USA | 03-25-00 2:19.96 | 240-279                                 | ST KANSAI        | JPN | 01-16-05 2:33.62  |
|                                       | BARBARA FRID     |     | BETH SCHREINER   |   | YOSHIE OSAKI     |     | KAZUKO KAJIWARA   |
|                                       | JAYNE BRUNER     |     | JOANN LEILICH    |   | YOSHIKO OSAKI    |     | FUSAKO HIROOKA    |
| 280-319                               | JUEI CLUB        | JPN | 01-29-06 2:33.23 | 280-319                                 | OAHU KIOICHO     | JPN | 01-29-06 3:00.10  |
|                                       | TERUKO NISHISAKO |     | MIYOKO IMURA     |   | KEIKO YAMADA     |     | HIROKO OTSUBO     |
|                                       | MIEKO KAMOSHIDA  |     | YURIKO NAGAMATSU |   | HARUMI SUGIMOTO  |     | KIYOE KOYAMA      |
| 320-359                               | MAVERICKS        | USA | 10-13-02 3:25.71 | 320-359                                 | OAHU KIOICHO     | JPN | 03-06-05 4:09.96  |
|                                       | JEAN TROY        |     | KAY SCHIMPF      |   | YOSHIKO WATANABE |     | EIKO MIWA         |
|                                       | GERTRUD ZINT     |     | FLORENCE CARR    |   | AKIKO ONOHARA    |     | MACHIKO ITAI      |
| 360-399                               |                  |     |                  | 360-399                                 |                  |     |                   |

| ***** RELAY 200 M. FREE - M E N ***** |                   |     |                  | ***** RELAY 200 M. MEDLEY - M E N ***** |                   |     |                   |
|---------------------------------------|-------------------|-----|------------------|---|-------------------|-----|-------------------|
| 100-119                               | SAO PAULO         | BRA | 09-28-02 1:33.28 | 100-119                                 | HELSINGOR         | DEN | 12-05-00 1:43.12  |
|                                       | EDUARDO SCHIESARI |     | CARLOS FILHO     |   | JEPPE B NIELSEN   |     | MARTIN WEBER      |
|                                       | CUILHERME REIS    |     | FRANCIS NASSAR   |   | CHRISTIAN NIELSEN |     | DARRYL CRONJE     |
| 120-159                               | KALEVA LAHTI      | FIN | 03-19-05 1:34.32 | 120-159                                 | CALGARY           | CAN | 03-30-03 1:44.09  |
|                                       | JANNE VIRTANEN    |     | JIRI LEPOLA      |   | JEFF WELECUK      |     | RUSS PATRICK      |
|                                       | PETTERI LEHTINEN  |     | TOMMY RUNDGREN   |   | MARK JESSEE       |     | PETER HENRY       |
| 160-199                               | COMP A ATHLE      | BRA | 09-24-05 1:37.79 | 160-199                                 | DDS MILANO        | ITA | 01-29-06 1:46.19  |
|                                       | RICARDO PADILHA   |     | HELIO CELIDONIO  |   | GIUSEPPE TIANO    |     | ANDREA AGOSTINONE |
|                                       | MARCELO CRUZ      |     | CYRO DELGADO     |   | FABIO MARCHESI    |     | METELLO SAVINO    |
| 200-239                               | COLONIALS         | USA | 12-07-03 1:40.71 | 200-239                                 | GOLD              | USA | 12-03-00 1:57.07  |
|                                       | PAUL TREVISAN     |     | THOMAS MEADE     |   | JOHN SPIRE        |     | GEORGE SCHMIDT    |
|                                       | MICHAEL SLENKER   |     | GREGORY OXLEY    |   | JOEL BURNS        |     | ROGER HAWKINS     |
| 240-279                               | SAN DIEGO         | USA | 12-14-03 1:50.90 | 240-279                                 | OREGON            | USA | 12-07-03 2:05.07  |
|                                       | PETER ANDERSEN    |     | MIKE FRESHLY     |   | ROBERT SMITH      |     | ALLEN STARK       |
|                                       | MICHAEL AHERN     |     | VINUS VAN BAALEN |   | BERT PETERSEN     |     | TOM LANDIS        |
| 280-319                               | GOLD COAST        | USA | 11-20-05 2:02.50 | 280-319                                 | N CAROLINA        | USA | 12-11-05 2:18.05  |
|                                       | CAV CAVANAUGH     |     | ALAN RAPPERPORT  |   | CLARKE MITCHELL   |     | JOHN KORTHEUER    |
|                                       | DON SONIA         |     | DAVID MCINTYRE   |   | RICHARD KITCHELL  |     | JERRY CLARK       |
| 320-359                               | JUEI CLUB         | JPN | 04-27-03 2:20.85 | 320-359                                 | JUEI CLUB         | JPN | 04-27-03 2:50.63  |
|                                       | SHOICHI SHIDA     |     | KEIJIRO NAKAMURA |   | KEIJIRO NAKAMURA  |     | K SHIRAYAMA       |
|                                       | KATSUZO SHIRAYAMA |     | ISAMU TAMURA     |   | SHOICHI SHIDA     |     | ISAMU TAMURA      |
| 360-399                               |                   |     |                  | 360-399                                 |                   |     |                   |

| ***** RELAY 200 M. FREE - MIXED ***** |                   |     |                  | ***** RELAY 200 M. MEDLEY - MIXED ***** |                   |     |                   |
|---------------------------------------|-------------------|-----|------------------|---|-------------------|-----|-------------------|
| 100-119                               | GOLD RUSH         | JPN | 01-30-05 1:41.55 | 100-119                                 | BERLINER          | GER | 03-05-05 1:51.86  |
|                                       | MIHO OKUHARA      |     | NAHOMI ERIGUCHI  |   | ANDREA KUTZ       |     | MATTHIAS RUMPF    |
|                                       | KENTARO NAKAMURA  |     | TATSUAKI SHIRATA |   | S SCHUNEMANN      |     | SANDRA THIEME     |
| 120-159                               | GOLD RUSH         | JPN | 01-29-06 1:41.72 | 120-159                                 | TEAM DASH         | JPN | 11-13-05 1:53.98  |
|                                       | MIHO OKUHARA      |     | NAHOMI SHIRATA   |   | HIDEAKI OGAWA     |     | TAKASHI HIRAKAWA  |
|                                       | KENTARO NAKAMURA  |     | TATSUAKI SHIRATA |   | YOKO YAMAGUCHI    |     | YAYOI SAKAMOTO    |
| 160-199                               | POLISENS IF       | SWE | 03-25-06 1:45.04 | 160-199                                 | RYOGOKU           | JPN | 01-30-05 1:58.79  |
|                                       | JOAKIM SJOHOLM    |     | MANS YNGERSKOG   |   | SHIZUKO HIRAIISHI |     | HAJIME SHIMURA    |
|                                       | HELEN ALLSTADIUS  |     | A.ARKTOFT        |   | TAKESHI ARATO     |     | HITOMI MATSUDA    |
| 200-239                               | NEW ENGLAND       | USA | 11-10-02 1:49.36 | 200-239                                 | NEW ENGLAND       | USA | 11-10-02 2:03.52  |
|                                       | DANIEL ROGACKI    |     | JOEL FELDMANN    |   | JOEL FELDMANN     |     | DANIEL ROGACKI    |
|                                       | JENNIFER LUKER    |     | GREG SHAW        |   | GREG SHAW         |     | JENNIFER LUKER    |
| 240-279                               | GOLD COAST        | USA | 12-11-05 2:01.21 | 240-279                                 | TAMAPLAIS         | USA | 10-15-05 2:14.42  |
|                                       | CAV CAVANAUGH     |     | DEBBIE CAVANAUGH |   | LAURA VAL         |     | KENNETH FROST     |
|                                       | ANNE LABORWIT     |     | DAVID MCINTYRE   |   | RICHARD BURNS     |     | NANCY RIDOUT      |
| 280-319                               | JUEI CLUB         | JPN | 04-29-03 2:17.03 | 280-319                                 | OAHUKIOICHO       | JPN | 01-30-05 2:35.91  |
|                                       | TERUKO NISHISAKO  |     | MIYOKO IMURA     |   | MAPEI SEINO       |     | KEIKO YAMADA      |
|                                       | SHOICHI SHIDA     |     | KEIJIRO NAKAMURA |   | HARUMI SUGIMOTO   |     | MASAYASU KAMIYA   |
| 320-359                               | JUEI CLUB         | JPN | 01-29-06 2:49.98 | 320-359                                 | SUNWAY YOKO       | JPN | 02-01-04 3:21.16  |
|                                       | ISAMU TAMURA      |     | HANA ENATSU      |   | SHOGORO AZUMA     |     | Y.MIYAMOTO        |
|                                       | SETSUKO KOBAYASHI |     | KEIJIRO NAKAMURA |   | SHOKO YONEZAWA    |     | MASAE KURATA      |
| 360-399                               | NISHINOMIYA       | JPN | 05-15-05 4:13.19 | 360-399                                 | COAST MSTR        | USA | 10-19-03 5:12.04  |
|                                       | KAZUNAGA AKUTSU   |     | SUMI SHIMOI      |   | MADELEINE MILLER  |     | MAXINE MERLINO    |
|                                       | HIDEKO HANADA     |     | HIROMU YOSHIMOTO |   | WALTER PFEIFFER   |     | WOODROW BOWERSOCK |