

TO: USMS Records & Tabulation Committee  
USMS LMSC Top Ten Recorders

Date: November 2, 2017

Enclosed is the preliminary 2016-2017 Top Ten for Long Course Meters. Please compare this to what you sent me and send all corrections to me by Nov. 27, 2017.

Please check through this so we can find problems BEFORE printing the final version. Check for any duplicate names, relay-team duplicates or any other errors. Pay special attention to the NV (not verified) times which are times that are faster than the official record. Some of these may be errors. They could be correct times but belong in another event.

The preliminary top ten will be published on the web at our Top Ten web site. You can reach it by going to [www.usms.org](http://www.usms.org) and going to “Events & Results” and from there to “Top 10”. There you will find a link to the Top Ten web site. We would like as many people as possible to get involved in the proofreading. So, tell your friends.

I want to thank all the LMSC Top Ten Recorders for all the excellent work they did to make this possible. A special thanks to Mary Sweat, who assisted in compiling this course.

If you are no longer the Top Ten Recorder for your LMSC, please send me updated information (name, phone numbers, email).

The best way to send corrections is by email to:

[topten@usms.org](mailto:topten@usms.org) or [mbwswims@comcast.net](mailto:mbwswims@comcast.net)

Swimmingly,  
Mary Beth Windrath  
National Swims Administrator  
USMS Records & Tabulation  
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Beaverton, OR 97008  
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**DEADLINE FOR RESPONSES – Nov. 27**

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

	1:18.27 Parker H Brady 20	• 200 M. INDIVIDUAL MEDLEY	15:13.49 Tricia A Baldwin 27
WOMEN 18-24	1:19.46 Briana E McLain 18	2:16.06 LAURA DAVIS 08	• 1500 M. FREESTYLE
~~~~~	1:23.59 Brittany L DeValk 21	2:36.14 Mackenzie M Leake 24	16:39.77 RACHEL KOMISARZ 01
• 50 M. FREESTYLE	1:23.85 Madison J McCabe 21	2:45.10 Haley McWilliams 22	19:05.46 Michelle Mehnert 28
26.22 KARA DENBY 09	1:28.47 Courtney Swickert 19	2:45.89 Brooke T Bielecki 22	19:13.30 Jessica Ballard 29
28.21 Emma M Ruehle 19	1:30.84 Casey J Boose 24	2:46.28 Michelle A Detka 23	19:26.44 Denise M Letendre 29
28.44 Victoria Coughlin 21	1:36.91 Victoria G Bain 20	2:47.07 Kirsten B Nelson 19	19:39.22 Carleigh L Kutac 27
28.94 Lauren A Cuda 21	1:42.31 Hannah Georgiades 22	2:47.16 Adelheid Barsun 21	19:49.16 Molly Woodford 27
29.16 Sage L Speak 22	• 200 M. BACKSTROKE	2:51.42 Laura Mendenhall 20	20:00.91 Jennifer L Mohn 26
29.19 Heather McCorkel 22	2:19.70 S SCHWEITZER 00	2:53.51 Erin Yang 23	20:14.48 Rachel Traylor 28
29.44 Michelle A Detka 23	2:29.29 Emma M Ruehle 19	2:54.62 Brittany L DeValk 21	21:36.62 Amanda Singleton 28
29.47 Ashleigh J Sall 24	2:40.29 Mackenzie M Leake 24	2:55.02 Tori P Lackey 24	21:46.87 Danae Petrakis 25
29.53 Sydney R Schmitz 18	2:41.62 Megan Monahan 22	• 400 M. INDIVIDUAL MEDLEY	22:13.34 Meaghan D Suhich 28
29.65 Meghan A Kratz 20	2:42.35 Kirsten B Nelson 19	5:08.00 JAMIE MARKS 10	• 50 M. BACKSTROKE
29.69 Adelheid Barsun 21	2:44.95 Ashleigh J Sall 24	5:26.63 Mackenzie M Leake 24	29.15 MADISON KENNEDY 14
• 100 M. FREESTYLE	2:52.46 Parker H Brady 20	5:50.27 Haley McWilliams 22	31.10 Anna K Senko 25
57.90 RACHAEL BURNETT 14	2:56.16 LillyBelle K Deer 24	5:54.57 Megan Monahan 22	31.37 Shanda Louw 29
1:01.15 Emma M Ruehle 19	3:02.93 Courtney Swickert 19	5:58.33 C Fittipaldi 24	31.50 Rachel Flinn 26
1:01.28 Ursa Bezan Petric 23	3:05.92 Brittany L DeValk 21	6:12.13 Tori P Lackey 24	31.99 Penelope Yamauchi 27
1:03.16 Heather McCorkel 22	3:12.07 Casey J Boose 24	6:16.12 Caitlin J Gagnon 23	32.08 J Schauwecker 28
1:03.28 Lauren A Cuda 21	• 50 M. BREASTSTROKE	6:16.70 Brittany L DeValk 21	32.28 Lauren T Breuer 25
1:05.78 Molly Quinlan 21	32.92 LAUREN GREENBERG 15		32.42 Jessica Ballard 29
1:05.89 Sara Bennett 19	36.36 Anne Shirey 22	WOMEN 25-29	32.46 Gabrielle Mizerak 26
1:07.21 Hadley E Judson 24	36.58 Caroline L Moyer 23	~~~~~	32.91 Emilee K Jennings 28
1:07.27 Meghan A Kratz 20	37.48 Adelheid Barsun 21	• 50 M. FREESTYLE	32.93 Melissa M Nelson 27
1:07.89 Victoria Coughlin 21	38.04 Victoria Coughlin 21	24.83 MADISON KENNEDY 14	• 100 M. BACKSTROKE
1:08.50 Sydney R Schmitz 18	39.10 Rebecca C Lelles 20	27.12 Shanda Louw 29	1:06.44 KELLY HARRIGAN 11
• 200 M. FREESTYLE	39.80 Mackenzie M Leake 24	27.42 Amy N Prestinario 27	1:06.85 Anna K Senko 25
2:03.06 JESSICA FOSCHI 03	40.81 Tori P Lackey 24	27.46 Emilee K Jennings 28	1:08.18 Alicia Hale 29
2:12.04 Emma M Ruehle 19	41.28 Gabrielle Tripps 21	27.81 Katherine Raatz 29	1:08.74 Jessica Ballard 29
2:14.81 Heather McCorkel 22	41.54 Heather McCorkel 22	27.87 Lauren Frendreis 28	1:09.17 J Schauwecker 28
2:20.49 Sydney R Schmitz 18	41.61 Brittany L DeValk 21	27.87 Kendra Chernoff 26	1:10.87 Carleigh L Kutac 27
2:23.90 LillyBelle K Deer 24	• 100 M. BREASTSTROKE	27.92 Katie C Kastes 28	1:12.64 Anna C Gryglewska 27
2:24.26 Sara Bennett 19	1:10.32 BREEJA LARSON 11	27.97 Caitlin DeNise 26	1:12.96 E Beguiristain 25
2:25.37 Mackenzie M Leake 24	1:17.66 Sage L Speak 22	28.10 Hannah K Saiz 26	1:13.09 Lauren Turner 25
2:25.43 Haley McWilliams 22	1:21.47 Caroline L Moyer 23	28.53 Anna C Gryglewska 27	1:13.32 Lauren T Breuer 25
2:26.72 Lauren A Cuda 21	1:25.28 Mackenzie M Leake 24	• 100 M. FREESTYLE	1:13.77 Melissa M Nelson 27
2:28.61 Jackie A Shroyer 20	1:25.82 Adelheid Barsun 21	54.72 MADISON KENNEDY 14	• 200 M. BACKSTROKE
2:31.38 Laura Mendenhall 20	1:27.99 Heather McCorkel 22	59.99 Alicia Hale 29	2:19.97 D GRANER-GALLAS 89
• 400 M. FREESTYLE	1:29.47 Brittany L DeValk 21	1:00.41 Shanda Louw 29	2:27.93 Alicia Hale 29
4:16.72 JULIA STOWERS 03	1:29.74 Brooke T Bielecki 22	1:00.69 Christine Hughes 26	2:31.26 Jessica Ballard 29
4:39.59 Emma M Ruehle 19	1:30.33 Tori P Lackey 24	1:00.96 Katie C Kastes 28	2:32.33 Penelope Yamauchi 27
4:43.43 Ursa Bezan Petric 23	1:32.64 Kirsten B Nelson 19	1:01.25 Lauren Frendreis 28	2:32.67 Carleigh L Kutac 27
4:55.26 Lanna Kozlowski 19	1:32.68 LillyBelle K Deer 24	1:01.35 Hannah K Saiz 26	2:33.27 J Schauwecker 28
4:56.87 Sydney R Schmitz 18	• 200 M. BREASTSTROKE	1:01.61 Christine A Olson 27	2:33.27 Rachel Flinn 26
4:57.07 Mackenzie M Leake 24	2:36.61 MARISSA CLAPP 09	1:02.22 Kellyn K Caldwell 28	2:34.20 Molly Willingham 25
5:00.98 Haley McWilliams 22	2:58.66 Mackenzie M Leake 24	1:02.74 J Schauwecker 28	2:35.60 Anna C Gryglewska 27
5:01.99 Sara Bennett 19	3:12.96 Brittany L DeValk 21	1:03.42 Allison A Arnold 25	2:43.92 Lauren Turner 25
5:02.48 Lauren A Cuda 21	3:22.60 Gabrielle Tripps 21	1:03.42 Anna C Gryglewska 27	2:44.43 Katherine Kaiser 26
5:11.61 Ashleigh J Sall 24	3:51.56 Emily K Payne 24	• 200 M. FREESTYLE	• 50 M. BREASTSTROKE
5:12.15 Brooke T Bielecki 22	3:53.23 Maeve Lee 21	2:02.06 SHEILA TAORMINA 95	30.82 KATIE MEILLI 16
• 800 M. FREESTYLE	4:02.09 Samantha A Veitz 22	2:05.32 Hannah K Saiz 26	32.23 Elizabeth Roberts 29
9:11.32 LUANE ROWE 13	4:18.46 Megan E Vormbrock 21	2:08.11 Alicia Hale 29	35.34 Christine Hughes 26
10:02.97 Mackenzie M Leake 24	4:45.88 Gina M Grant 19	2:14.23 Allison A Arnold 25	35.41 Christine A Olson 27
10:09.24 Sage L Speak 22	• 50 M. BUTTERFLY	2:16.40 Lauren Frendreis 28	35.79 Anna Sharpe 25
10:20.18 Haley McWilliams 22	28.62 MEG GILL 09	2:16.66 Kendra Chernoff 26	36.46 Katie C Kastes 28
10:28.40 Sara Bennett 19	29.16 Michelle A Detka 23	2:17.07 Rachel Flinn 26	36.47 Emilee K Jennings 28
10:43.43 C Fittipaldi 24	30.56 Adelheid Barsun 21	2:19.14 Hayley Edwards 26	36.76 Penelope Yamauchi 27
11:41.49 Brittany L DeValk 21	30.91 Shekinah Hoffman 24	2:19.26 Jessica Ballard 29	37.62 Jamie L Marks 29
14:07.93 Yvonne E Tirakian 19	32.13 Molly Quinlan 21	2:19.45 Anett Kovacs 26	38.44 Anette A Skoda 26
15:45.69 Alex Bennett 21	32.52 Rebecca C Lelles 20	2:19.54 Christine A Olson 27	38.60 J Stenroos 25
• 1500 M. FREESTYLE	33.19 Kirsten B Nelson 19	• 400 M. FREESTYLE	• 100 M. BREASTSTROKE
17:22.39 LUANE ROWE 12	33.22 Hadley E Judson 24	4:13.03 SHEILA TAORMINA 95	1:06.07 KATIE MEILLI 16
19:02.04 Mackenzie M Leake 24	33.25 Mackenzie M Leake 24	4:27.83 Hannah K Saiz 26	1:10.44 Elizabeth Roberts 29
19:42.37 Haley McWilliams 22	34.00 Sydney R Schmitz 18	4:47.02 Jessica Ballard 29	1:17.58 Christine Hughes 26
22:13.80 Brittany L DeValk 21	34.24 Chandler Ashbaugh 23	4:56.90 Lindsay Gaudinier 28	1:18.39 Anna Sharpe 25
22:37.51 Jackie A Shroyer 20	• 100 M. BUTTERFLY	5:00.97 Courtney Randolph 26	1:19.52 Christine A Olson 27
26:59.43 Reilly Chytracsek 19	1:01.04 LAURA DAVIS 08	5:03.51 Molly Woodford 27	1:19.72 Jamie L Marks 29
• 50 M. BACKSTROKE	1:07.78 Michelle A Detka 23	5:04.20 Denise M Letendre 29	1:21.05 Denise M Letendre 29
30.84 EMILE EWING 11	1:10.95 Adelheid Barsun 21	5:09.78 Rachel Traylor 28	1:22.32 Allison A Arnold 25
32.17 Emma M Ruehle 19	1:11.06 Elyssa Pedote 24	5:10.65 Brittany L Fozkos 27	1:23.15 Kyrene M Clarke 25
33.45 Michelle A Detka 23	1:13.01 Mackenzie M Leake 24	5:10.80 Jennifer L Mohn 26	1:24.53 Ellen Minzenmayer 29
33.60 Kirsten B Nelson 19	1:13.22 Kirsten B Nelson 19	5:13.48 Jamie Akenberger 26	1:25.96 Anette A Skoda 26
34.68 Elyssa Pedote 24	1:13.65 Shekinah Hoffman 24	• 800 M. FREESTYLE	• 200 M. BREASTSTROKE
34.88 Ashleigh J Sall 24	1:14.39 Haley McWilliams 22	8:47.44 RACHEL KOMISARZ 01	2:29.90 JUSTINE MUELLER 13
36.19 Briana E McLain 18	1:15.57 Sydney R Schmitz 18	9:53.20 Jessica Ballard 29	2:41.06 Elizabeth Roberts 29
36.55 Sara Bennett 19	1:15.73 Molly Quinlan 21	10:18.80 Denise M Letendre 29	2:44.76 Christine A Olson 27
37.29 Chandler Ashbaugh 23	1:16.89 C Fittipaldi 24	10:33.75 Jennifer L Mohn 26	2:52.77 Kyrene M Clarke 25
38.50 Brittany L DeValk 21	• 200 M. BUTTERFLY	10:33.77 Molly Woodford 27	2:53.62 Anna Sharpe 25
38.53 Madison J McCabe 21	2:12.75 LAURA DAVIS 08	10:35.14 Lindsay Gaudinier 28	2:53.76 Denise M Letendre 29
• 100 M. BACKSTROKE	2:41.02 Mackenzie M Leake 24	11:17.52 Libby M Arnosti 26	2:55.13 Jamie L Marks 29
1:04.67 JENNY VON JOUANNE 12	2:57.86 Haley McWilliams 22	11:34.15 Amanda Singleton 28	2:58.83 Jessica Ballard 29
1:13.39 Kirsten B Nelson 19	3:06.12 Meghan A Kratz 20	12:47.19 Allison M Yee 27	3:05.39 Kelsey Liu 25
1:14.18 Michelle A Detka 23	3:17.38 Ashley M Amodeo 24	14:36.89 Katrina B Edwards 26	3:12.20 Amanda Singleton 28

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

3:14.09 Jennifer L Mohn 26	1:05.11 Michelle Mozdzen 32	2:58.26 Kathryn Maltry 31	2:47.37 Megan K Peterson 34
• 50 M. BUTTERFLY	• 200 M. FREESTYLE	• 50 M. BREASTSTROKE	• 400 M. INDIVIDUAL MEDLEY
27.37 HANNAH SAIZ 17	1:58.92 ERIKA ERNDL 09	33.20 KATIE MCCLELLAND 08	4:47.06 ERIKA ERNDL 08
27.37 Hannah K Saiz 26	2:08.03 Marina Falcone 30	35.51 Elizabeth Bruce 33	5:04.97 Marissa L Clapp 30
28.59 Amy N Prestinario 27	2:13.65 Emily S Parker 32	35.64 Marissa L Clapp 30	5:25.39 Emily S Parker 32
28.87 Caitlin DeNise 26	2:17.15 Kelly M Harrigan 33	35.68 Kathleen E McGraw 31	5:38.02 Kathryn E Vandam 32
28.93 Anna K Senko 25	2:18.07 C Lapinskas 32	35.71 Danielle Rider 33	5:42.65 Frimerman-Bergqui 34
29.34 Lauren Frendreis 28	2:19.36 E Cardone-Dennis 30	35.94 Katy Houston 30	5:46.27 Sara E Holman 31
29.58 Shanda Louw 29	2:19.38 J Radecke-Noble 33	36.11 Britta O'Leary 33	5:49.62 Megan K Peterson 34
29.92 Haley J Gordon 25	2:21.36 Amanda Janszen 30	36.72 Marie A Ballenger 31	6:00.83 Mary E Holman 31
30.43 Emilee K Jennings 28	2:21.78 Sara E Holman 31	37.22 Amanda Janszen 30	6:03.41 Anna Togias 32
30.60 Penelope Yamauchi 27	2:23.05 Heather J Lendway 33	37.45 Evangeline Geskos 34	6:04.46 Heather M Frees 34
30.64 Hayley Edwards 26	2:23.83 Kelsey L Dahlager 31	38.15 Lindsay Keen 30	6:17.68 Marissa Licata 33
• 100 M. BUTTERFLY	• 400 M. FREESTYLE	• 100 M. BREASTSTROKE	
59.74 HANNAH SAIZ 17	4:17.52 DAWN HECKMAN 10	1:13.29 KATIE MCCLELLAND 08	WOMEN 35-39
59.74 Hannah K Saiz 26	4:39.38 Emily S Parker 32	1:14.60 Marissa L Clapp 30	~~~~~
1:02.40 Anna K Senko 25	4:46.60 Sara E Holman 31	1:16.39 Britta O'Leary 33	• 50 M. FREESTYLE
1:05.71 Katie C Kastes 28	4:47.06 Frimerman-Bergqui 34	1:16.71 Katy Houston 30	25.52 ERIKA ERNDL 13
1:06.20 Lauren Frendreis 28	4:50.09 Heather J Lendway 33	1:17.56 Marie A Ballenger 31	27.15 Noriko Inada 39
1:06.35 Katherine Raatz 29	4:53.44 Kelsey L Dahlager 31	1:19.60 Elizabeth Bruce 33	27.70 Ericka L Richards 39
1:06.52 Haley J Gordon 25	4:54.53 Mary E Holman 31	1:23.70 Evangeline Geskos 34	28.53 Beth A Schaffer 35
1:07.62 Kendra Chernoff 26	4:54.81 C Lapinskas 32	1:25.45 Lindsay Keen 30	29.00 Naoko Watanabe 35
1:08.52 Jamie L Marks 29	4:57.60 Britta O'Leary 33	1:29.20 Heather Crocchi 30	29.03 Shelley M Nolden 38
1:08.60 Christine Hughes 26	4:58.87 J Radecke-Noble 33	1:30.65 Sarah M Chinn 33	29.70 Kathy G Chung 36
1:08.69 Hayley Edwards 26	5:00.69 Megan K Peterson 34	1:31.98 Anna Togias 32	29.70 Mollie K Grover 36
• 200 M. BUTTERFLY	• 800 M. FREESTYLE	• 200 M. BREASTSTROKE	29.76 Heather B Congdon 39
2:10.83 HANNAH SAIZ 17	8:46.22 DAWN HECKMAN 10	2:38.90 MARISSA CLAPP 17	29.94 Karen M Stump 39
2:10.83 Hannah K Saiz 26	9:41.67 Emily S Parker 32	2:38.90 Marissa L Clapp 30	30.17 Erin C Moro 39
2:37.78 Jamie L Marks 29	9:42.19 Sara E Holman 31	2:42.73 Britta O'Leary 33	• 100 M. FREESTYLE
2:50.54 Alana M Aubin 27	9:43.05 Heather J Lendway 33	2:43.26 Katy Houston 30	55.17 ERIKA ERNDL 13
2:51.57 Mariah Harper 25	9:43.87 Frimerman-Bergqui 34	2:59.78 Kathleen E McGraw 31	1:01.46 Ericka L Richards 39
2:57.83 Anna Sharpe 25	9:48.82 Kelsey L Dahlager 31	3:02.86 Evangeline Geskos 34	1:03.64 Meredith L Snook 36
2:59.21 Lindsay Gaudinier 28	10:02.47 Mary E Holman 31	3:11.46 Heather Crocchi 30	1:04.34 Shelley M Nolden 38
4:12.08 Guro Lindgren 25	10:02.91 C Lapinskas 32	3:18.44 Alexandra Thomas 30	1:06.05 Ashley A Whitney 38
• 200 M. INDIVIDUAL MEDLEY	10:27.18 Megan K Peterson 34	3:18.90 Amy M Flessert 33	1:06.16 Heather B Congdon 39
2:14.03 JUSTINE MUELLER 13	10:48.12 Caitlin E Hamer 32	3:24.30 Ashleigh R Gaulke 31	1:06.20 Heidi R Cuticchia 37
2:25.44 Alicia Hale 29	10:52.55 Sarah M Chinn 33	3:31.56 Emily L Cook 31	1:06.30 Erin C Moro 39
2:30.98 Christine Hughes 26	• 1500 M. FREESTYLE	• 50 M. BUTTERFLY	1:06.51 Karen M Stump 39
2:32.76 J Schauwecker 28	17:07.54 DAWN HECKMAN 10	27.48 MARTINA MORAVCOVA 08	1:07.82 Paige Miller 37
2:33.34 Penelope Yamauchi 27	18:15.02 Emily S Parker 32	29.14 Marina Falcone 30	1:08.04 Elizabeth Nymeyer 35
2:33.58 Jessica Ballard 29	18:28.56 Frimerman-Bergqui 34	29.59 Amanda Janszen 30	• 200 M. FREESTYLE
2:34.10 Kellyn K Caldwell 28	18:48.28 Sara E Holman 31	30.17 Lindsey Urbatchka 34	2:00.04 ERIKA ERNDL 13
2:35.16 Denise M Letendre 29	19:34.85 Megan K Peterson 34	30.35 Katie DeRegnier 30	2:20.60 Ericka L Richards 39
2:35.42 Carleigh L Kutac 27	20:00.30 Mary E Holman 31	30.40 Rachel A Sitarz 33	2:20.83 Paige Miller 37
2:35.60 Rachel Flinn 26	20:51.88 Sarah M Chinn 33	30.70 Stacy A Abrams 33	2:21.22 Ashley A Whitney 38
2:38.56 Kendra Chernoff 26	21:11.24 Megan M Tosh 32	30.78 Michelle Mozdzen 32	2:21.33 Meredith L Snook 36
• 400 M. INDIVIDUAL MEDLEY	21:28.06 Amy M Flessert 33	30.96 Kelly M Harrigan 33	2:21.45 Melinda Williams 36
5:06.34 SARA SHAND 89	22:12.92 Joan M Scaparra 30	31.17 C Lapinskas 32	2:23.09 Shelley M Nolden 38
5:35.62 Jessica Ballard 29	22:17.97 Emily Dangremond 31	31.27 Evangeline Geskos 34	2:23.21 C Hitchcock 35
5:45.12 Krysten M Sciacca 29	• 50 M. BACKSTROKE	• 100 M. BUTTERFLY	2:25.83 Jennifer Downing 39
5:48.36 Kelsey Liu 25	28.57 NORIKO INADA 12	58.81 MARTINA MORAVCOVA 08	2:28.61 Nichole Sheehan 39
5:49.35 Anna Sharpe 25	32.29 Katy Houston 30	1:04.19 Marina Falcone 30	2:29.18 Stacey Thureen 35
5:54.56 Jennifer L Mohn 26	32.31 Kelly M Harrigan 33	1:05.93 Amanda Janszen 30	• 400 M. FREESTYLE
5:56.02 Rachel E Mensch 26	32.63 Rachel A Sitarz 33	1:06.75 Marie A Ballenger 31	4:16.19 DAWN HECKMAN 12
6:06.80 Amanda Singleton 28	33.19 Britta O'Leary 33	1:07.77 Marissa L Clapp 30	4:54.56 Melinda Williams 36
6:11.38 Sadie Fieni 27	33.51 Danielle Rider 33	1:09.27 Katie DeRegnier 30	4:57.96 Dani Golden 38
6:30.07 Yanghee Courbron 29	33.65 E Cardone-Dennis 30	1:09.31 Kelly M Harrigan 33	5:03.86 Ashley A Whitney 38
6:33.96 Johannah K Hall 29	33.66 Lindsey Urbatchka 34	1:09.56 E Cardone-Dennis 30	5:07.96 Paige Miller 37
	33.90 Kathryn E Vandam 32	1:10.72 Michelle Mozdzen 32	5:08.72 Meredith L Snook 36
WOMEN 30-34	34.88 Joan M Scaparra 30	1:10.76 Kelsey L Dahlager 31	5:10.80 Karen E Schultz 38
~~~~~	35.00 J Radecke-Noble 33	1:11.43 Jes Mason 31	5:11.30 Shelley M Nolden 38
• 50 M. FREESTYLE	• 100 M. BACKSTROKE	• 200 M. BUTTERFLY	5:11.51 Heather B Congdon 39
25.57 ERIKA ERNDL 09	1:01.78 NORIKO INADA 11	2:15.65 KIM VANDENBERG 13	5:12.42 Nichole Sheehan 39
27.10 Marie A Ballenger 31	1:08.38 Marissa L Clapp 30	2:27.51 Amanda Janszen 30	5:14.94 C Hitchcock 35
28.04 Kathleen E McGraw 31	1:08.57 Kelly M Harrigan 33	2:30.98 Kelsey L Dahlager 31	• 800 M. FREESTYLE
28.14 Marina Falcone 30	1:08.62 Britta O'Leary 33	2:38.12 Kelly M Harrigan 33	8:47.28 DAWN HECKMAN 12
28.37 Katy A Coombe 34	1:09.65 Katy Houston 30	2:40.42 Shannon E Greene 32	10:10.39 Melinda Williams 36
28.47 Britta O'Leary 33	1:13.40 J Radecke-Noble 33	2:41.71 Kathryn E Vandam 32	10:31.91 Emily R Melina 37
28.64 C Lapinskas 32	1:14.38 Laura M Condon 31	2:46.62 Michelle Mozdzen 32	10:32.21 Heidi R Cuticchia 37
28.86 Kelly M Harrigan 33	1:14.72 Carina Masson 31	2:48.54 Frimerman-Bergqui 34	10:37.52 C Hitchcock 35
29.04 Rachel A Sitarz 33	1:16.20 Joan M Scaparra 30	2:50.17 Charley C Young 30	10:40.77 Heather B Congdon 39
29.28 Krista M Kezbers 32	1:16.96 Stacy A Abrams 30	2:52.18 Heather M Frees 34	10:42.96 Karen E Schultz 38
29.37 Julie C Kamat 30	1:18.96 Patricia S Cooper 34	2:57.79 Jenny Rood 32	10:43.67 Jennifer Downing 39
• 100 M. FREESTYLE	• 200 M. BACKSTROKE	• 200 M. INDIVIDUAL MEDLEY	10:53.63 Shelley M Nolden 38
54.59 ERIKA ERNDL 09	2:17.61 SARABETH METZGER 09	2:13.72 ERIKA ERNDL 09	11:01.28 Susan E Keeler 39
59.61 Britta O'Leary 33	2:30.03 Kelly M Harrigan 33	2:24.54 Marissa L Clapp 30	11:16.50 Rachel A Krejci 35
1:00.81 Marie A Ballenger 31	2:32.24 Katy Houston 30	2:26.52 Britta O'Leary 33	• 1500 M. FREESTYLE
1:02.05 Kelly M Harrigan 33	2:34.08 Emily S Parker 32	2:28.01 Katy Houston 30	17:17.22 HEIDI GEORGE 15
1:02.54 Emily S Parker 32	2:40.28 J Radecke-Noble 33	2:33.64 Amanda Janszen 30	19:00.15 Melinda Williams 36
1:02.62 C Lapinskas 32	2:40.60 Danielle Rider 33	2:39.03 E Cardone-Dennis 30	19:52.61 C Hitchcock 35
1:02.63 Katy A Coombe 34	2:44.77 Sara E Holman 31	2:39.98 J Radecke-Noble 33	20:12.42 Karen E Schultz 38
1:02.91 Kathleen E McGraw 31	2:52.05 Megan K Peterson 34	2:41.59 Kathryn E Vandam 32	21:25.32 Erin C Moro 39
1:04.68 Julie C Kamat 30	2:53.56 Mary E Holman 31	2:45.63 Carina Masson 31	21:26.49 Susan E Keeler 39
1:04.97 Katie DeRegnier 30	2:54.90 Marissa Licata 33	2:46.69 Jes Mason 31	21:33.88 Jordan A Leahey 36

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

22:08.04 Laurie B DeLalla 36	31.22 Karen M Stump 39	2:26.73 Eve G Maidenberg 41	40.71 Isa Padilla 44
22:37.21 Tessa L Reeves 39	31.64 Ildiko Szekeley 38	2:26.88 Rebecca A Aten 41	41.53 Vivian L Samson 41
22:39.11 Rachel C Hughey 39	31.76 Dani Golden 38	2:27.18 Janet Walberer 41	41.64 Sarah J Rogers 41
22:53.68 Courtney B Chase 35	32.23 Shelley M Nolden 38	• 400 M. FREESTYLE	• 100 M. BREASTSTROKE
• 50 M. BACKSTROKE	• 100 M. BUTTERFLY	4:22.87 JANET EVANS 11	1:12.12 S VON DER LIPPE 08
28.63 NORIKO INADA 16	59.52 ERIKA ERNDL 13	4:37.15 Heidi S George 41	1:14.60 Cynthia J Lewis 42
28.97 Noriko Inada 39	1:05.74 Ildiko Szekeley 38	4:38.18 Katie Glenn 41	1:15.88 Katie Glenn 41
32.26 Beth A Schaffer 35	1:07.10 Erin C Moro 39	4:46.00 Jane M Kelsey 42	1:18.92 Casey M Keiber 40
32.56 Naoko Watanabe 35	1:07.15 V Williamson 35	4:55.42 Stacey L Bruce 43	1:21.07 Kristen S Harris 41
34.20 Ericka L Richards 39	1:13.86 Paige Miller 37	4:56.38 Rebecca A Aten 41	1:25.09 Kerry Lindauer 43
35.26 Mollie K Grover 36	1:13.92 Stacey Thureen 35	5:02.03 Kysa M Crusco 41	1:27.34 C Mcclafferty 44
35.37 Brooke J Green 38	1:14.42 Melinda Williams 36	5:04.83 Valerie Valle 40	1:27.72 Stacey L Bruce 43
35.39 Paige Miller 37	1:16.16 Shelley Hirsekorn 37	5:05.49 Janet Walberer 41	1:29.81 Mary Romero 41
35.79 Megan E Cameron 38	1:16.41 Erin E Schneider 38	5:06.56 Melissa D Varlas 44	1:30.07 Shelly P Santoro 40
35.87 Melinda Williams 36	1:17.31 Heather B Congdon 39	5:08.40 Eve G Maidenberg 41	1:30.85 Marsha S Helm 44
36.05 Jennifer Downing 39	1:18.59 Karen E Schultz 38	• 800 M. FREESTYLE	• 200 M. BREASTSTROKE
• 100 M. BACKSTROKE	• 200 M. BUTTERFLY	8:59.06 JANET EVANS 11	2:38.44 S VON DER LIPPE 06
1:01.75 NORIKO INADA 17	2:20.21 K PIPES-NEILSEN 97	9:21.16 Heidi S George 41	2:43.82 Katie Glenn 41
1:01.75 Noriko Inada 39	2:23.45 Ildiko Szekeley 38	9:54.82 Jane M Kelsey 42	3:02.94 Casey M Keiber 40
1:10.30 Naoko Watanabe 35	2:31.01 V Williamson 35	10:06.07 Stacey L Bruce 43	3:05.86 Mary Romero 41
1:13.51 Mollie K Grover 36	2:31.95 Erin C Moro 39	10:12.35 Rebecca A Aten 41	3:05.96 Stacey L Bruce 43
1:19.70 Brooke J Green 38	2:39.71 Melinda Williams 36	10:21.14 Kysa M Crusco 41	3:06.08 Kristen S Harris 41
1:19.89 Nichole Sheehan 39	2:51.31 Stacey Thureen 35	10:32.47 Eve G Maidenberg 41	3:14.39 Shelly P Santoro 40
1:20.39 Erin E Schneider 38	3:08.64 Tricia Lilleberg 36	10:35.23 Valerie Valle 40	3:15.62 Sarah J Rogers 41
1:20.50 Gabriela M Suarez 38	3:11.98 Megan M Andrus 36	10:45.20 Malena B Hankins 44	3:16.69 Marsha S Helm 44
1:21.53 Megan E Cameron 38	3:27.80 Kathleen J Stutz 35	10:52.23 Mary Romero 41	3:20.59 Christy S Donley 42
1:22.08 Susan E Keeler 39	• 200 M. INDIVIDUAL MEDLEY	11:07.29 Robin Schwartz 42	3:24.48 Vivian L Samson 41
1:22.18 Amelia B Kays 38	2:22.42 K PIPES-NEILSEN 97	• 1500 M. FREESTYLE	• 50 M. BUTTERFLY
• 200 M. BACKSTROKE	2:32.77 Ildiko Szekeley 38	17:17.59 HEIDI GEORGE 17	28.36 ERIKA BRAUN 13
2:18.20 K PIPES-NEILSEN 97	2:32.63 V Williamson 35	17:29.43 Heidi S George 41	30.24 Cynthia J Lewis 42
2:19.98 Noriko Inada 39	2:38.12 C Hitchcock 35	19:01.82 Stacey L Bruce 43	30.74 Maureen Rea 41
2:29.84 Megan E Melgaard 37	2:38.99 Erin C Moro 39	19:43.00 Kysa M Crusco 41	31.06 C Mcclafferty 44
2:37.23 Naoko Watanabe 35	2:40.49 Melinda Williams 36	20:05.86 Eve G Maidenberg 41	31.95 Casey M Keiber 40
2:50.43 Nichole Sheehan 39	2:42.85 Ericka L Richards 39	21:17.57 Kate Elliott 41	32.24 Kari Yocum 40
2:56.11 Susan E Keeler 39	2:43.85 Ashley A Whitney 38	21:36.64 Kristina Maroudis 42	32.25 Melissa D Varlas 44
2:57.07 Gabriela M Suarez 38	2:48.47 Paige Miller 37	21:48.44 Kathy Pelham 44	32.82 Julie A Peterson 42
2:57.51 Amelia B Kays 38	2:52.88 Jennifer Downing 39	21:53.57 Andrea Myers 41	33.55 Rachel A Hawley 42
2:58.12 Amy Goodwin 36	2:54.58 Christina M Toth 37	22:01.07 Tama Traudt 44	33.75 Ana Fradkin 44
3:10.59 Tatiana B Barbosa 38	• 400 M. INDIVIDUAL MEDLEY	22:01.57 G Nathalie 42	33.78 Heidi S George 41
3:11.11 Tamara C Lemmon 39	5:02.67 K PIPES-NEILSEN 98	• 50 M. BACKSTROKE	• 100 M. BUTTERFLY
• 50 M. BREASTSTROKE	5:35.40 Melinda Williams 36	31.38 ERIKA BRAUN 15	1:02.47 S VON DER LIPPE 08
32.86 KATIE GLENN 13	5:40.64 Erin C Moro 39	33.57 Debbie Iles 40	1:06.80 Gabrielle E Chang 40
37.06 C Hitchcock 35	6:00.62 Nichole Sheehan 39	33.77 Rebecca L Smith 40	1:10.76 C Mcclafferty 44
37.34 Ericka L Richards 39	6:13.79 Karen E Schultz 38	33.83 Kari Yocum 40	1:11.22 Sonja Skinner 41
37.55 Meredith L Snook 36	6:35.64 Tamara C Lemmon 39	34.58 Lindsay M Wood 41	1:12.55 Heidi S George 41
38.27 Krisie M Melsen 37	6:36.41 Tatiana B Barbosa 38	34.78 Kerry Lindauer 43	1:13.97 Melissa D Varlas 44
38.34 Melissa K Massey 36	6:41.35 Erin McCabe 38	35.30 Rachel A Hawley 42	1:16.85 Casey M Keiber 40
38.43 Danielle R Chance 36	7:09.92 Kathleen J Stutz 35	35.82 Jennifer Stringer 41	1:18.81 Stacey L Bruce 43
39.56 Karen M Stump 39		35.98 Roberta Challenger 42	1:20.47 Maureen Rea 41
40.22 Erin C Moro 39	WOMEN 40-44	36.06 Maura L Gorman 41	1:20.49 Angela R Smith 43
40.50 Erin McCabe 38	~~~~~	36.76 E Kilburn Thomas 43	1:21.32 Jamie Zarella 41
40.65 Jennifer Downing 39	• 50 M. FREESTYLE	• 100 M. BACKSTROKE	• 200 M. BUTTERFLY
• 100 M. BREASTSTROKE	24.25 DARA TORRES 08	1:07.21 JODY SMITH 09	2:24.77 K PIPES-NEILSEN 03
1:12.30 CYNTHIA LEWIS 12	27.40 Kerry Lindauer 43	1:12.79 Debbie Iles 40	2:35.23 Heidi S George 41
1:20.37 C Hitchcock 35	28.37 Rebecca L Smith 40	1:14.18 Rebecca L Smith 40	2:44.58 C Mcclafferty 44
1:22.41 Meredith L Snook 36	28.51 Cynthia J Lewis 42	1:14.81 Kari Yocum 40	2:47.74 Melissa D Varlas 44
1:24.29 Ericka L Richards 39	28.66 Katie Glenn 41	1:16.50 Erica Nagy Iuvara 41	2:12.68 M Belluomini 40
1:25.99 Krisie M Melsen 37	29.38 Jennifer Stringer 41	1:16.66 Lindsay M Wood 41	3:22.31 Erin C Framke 44
1:26.92 Jennifer Downing 39	29.65 Casey M Keiber 40	1:17.00 Rachel A Hawley 42	3:29.97 Melissa D Froehle 44
1:27.50 Erin C Moro 39	29.84 Rebecca A Aten 41	1:18.03 Jennifer Stringer 41	3:47.49 Jennifer J Kyff 44
1:30.78 Tamara C Lemmon 39	29.99 C Mcclafferty 44	1:19.03 Roberta Challenger 42	4:00.04 Karen E Atkinson 42
1:30.82 Marcela Rueda 35	29.99 Jane M Kelsey 42	1:19.48 Maura L Gorman 41	4:03.04 Heather M Melrose 44
1:31.36 Erin McCabe 38	30.34 Lindsay M Wood 41	1:21.34 Tama Traudt 44	4:03.23 Ally Segal 44
1:34.92 Amelia B Kays 38	• 100 M. FREESTYLE	• 200 M. BACKSTROKE	• 200 M. INDIVIDUAL MEDLEY
• 200 M. BREASTSTROKE	53.78 DARA TORRES 08	2:23.18 JODY SMITH 09	2:25.03 S VON DER LIPPE 07
2:39.78 KATIE GLENN 13	1:00.40 Katie Glenn 41	2:36.18 Jane M Kelsey 42	2:28.73 Cynthia J Lewis 42
2:58.11 C Hitchcock 35	1:01.37 Kerry Lindauer 43	2:41.04 Debbie Iles 40	2:30.64 Gabrielle E Chang 40
3:00.22 Meredith L Snook 36	1:02.64 Jane M Kelsey 42	2:41.58 Lindsay M Wood 41	2:40.23 Jennifer H Gross 40
3:08.10 Erin C Moro 39	1:04.10 Rebecca L Smith 40	2:42.84 Kari Yocum 40	2:44.78 Maureen Rea 41
3:08.52 Krisie M Melsen 37	1:05.23 Maureen Rea 41	2:45.60 Jennifer H Gross 40	2:46.54 Sonja Skinner 41
3:10.10 Jennifer Downing 39	1:05.38 Jennifer Stringer 41	2:47.09 Rebecca L Smith 40	2:48.45 Mary Romero 41
3:16.41 Stacey Thureen 35	1:06.55 Valerie Valle 40	2:48.26 Rachel A Hawley 42	2:53.44 Rachel A Hawley 42
3:17.17 Marcela Rueda 35	1:06.80 Lindsay M Wood 41	2:49.63 Melissa D Varlas 44	2:54.73 Eve G Maidenberg 41
3:18.19 Ginny Ann Glasgow 38	1:06.93 Heidi S George 41	2:54.37 Roberta Challenger 42	2:55.90 Kari Yocum 40
3:20.58 Tamara C Lemmon 39	1:07.06 Debbie Iles 40	2:54.58 Mary Romero 41	2:57.36 Kristina Maroudis 42
3:21.38 Kristin A Duby 38	• 200 M. FREESTYLE	• 50 M. BREASTSTROKE	• 400 M. INDIVIDUAL MEDLEY
• 50 M. BUTTERFLY	2:09.00 K PIPES-NEILSEN 03	32.47 KATIE GLENN 16	5:09.83 K PIPES-NEILSEN 04
27.46 NORIKO INADA 14	2:12.18 Katie Glenn 41	33.36 Katie Glenn 41	5:47.51 Stacey L Bruce 43
28.04 Noriko Inada 39	2:14.26 Jane M Kelsey 42	34.33 Cynthia J Lewis 42	5:55.59 Melissa D Varlas 44
30.04 Naoko Watanabe 35	2:16.37 Heidi S George 41	34.48 Casey M Keiber 40	5:59.49 Mary Romero 41
30.25 Erin C Moro 39	2:22.46 Kysa M Crusco 41	36.24 Kristen S Harris 41	6:06.41 Sonja Skinner 41
30.74 V Williamson 35	2:24.01 Stacey L Bruce 43	38.47 Sonja Skinner 41	6:14.41 Margaret Shapiro 41
30.78 Katie Grier 39	2:24.02 Jennifer Stringer 41	39.40 Kari Yocum 40	6:17.11 Kristina Maroudis 42
30.93 Ericka L Richards 39	2:25.69 Valerie Valle 40	39.43 Stacey L Bruce 43	6:18.85 Sarah J Rogers 41

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

6:20.33 Wendy Peterson 43	35.15 Theresa A Goodman 45	1:16.35 Laurie Z Dodd 45	4:50.23 Ellen M Reynolds 53
6:28.06 Kysa M Crusco 41	35.45 Jennifer Ridge 49	1:16.90 Stacey A Bennett 47	4:56.64 Patricia Campbell 53
6:31.55 Amy M Porter 41	35.62 Paula M Texel 47	1:20.91 Liz Sands 49	5:00.88 Laurie Hug 52
	36.47 Jennifer R Petyk 46	1:22.70 Karen J Le Febre 49	5:04.62 M Elias-Williams 53
	36.68 Beata M Konopka 48	1:24.76 Jennifer R Petyk 46	5:08.48 M Countryman 53
	36.70 Juliet E Cox 49	1:24.94 Lisa R Peterson 45	5:11.75 Shannon McIntyre 53
<b>WOMEN 45-49</b>			5:12.36 Becky Cleavenger 54
~~~~~			5:16.34 Lauren K Welting 52
• <b>50 M. FREESTYLE</b>	• <b>100 M. BACKSTROKE</b>	• <b>200 M. BUTTERFLY</b>	• <b>800 M. FREESTYLE</b>
27.09 THOMAS \ BRAUN 17	1:08.11 K PIPES-NEILSEN 09	2:24.34 K PIPES-NEILSEN 09	5:16.61 Mary G Dore 54
27.09 Erika L Braun 45	1:10.19 Erika L Braun 45	2:47.65 Laurie Z Dodd 45	
28.66 Beth Eldridge 47	1:12.93 A Plotz-Saribalas 45	3:05.97 Nancy A North 49	
29.21 Rosie H Sheppard 48	1:15.19 Ann K Stewart 47	3:21.35 Cynthia J Hertzler 48	9:34.12 SUSAN PRESTON 16
29.27 Theresa A Goodman 45	1:16.54 Linda Visser 47	3:22.65 Deanna C Koehler 48	9:53.57 Jill E Gellatly 50
29.99 A Plotz-Saribalas 45	1:17.30 Paula M Texel 47	3:23.31 Y De la Torre 47	9:58.93 Patricia Campbell 53
30.32 Nicole Perkins 45	1:18.33 Teddy S Decker 45	3:26.80 Diana H Peroni 45	10:17.32 Laurie Hug 52
30.37 Teddy S Decker 45	1:18.67 Theresa A Goodman 45	3:35.76 Terri Postma 48	10:23.37 M Countryman 53
30.77 Jennifer R Petyk 46	1:21.07 Kristin K Balogh 46	3:37.85 D English-Bazenas 49	10:29.92 M Elias-Williams 53
30.83 Linda Visser 47	1:22.57 R Pescatori 46	3:45.92 Martina V Hannon 46	10:34.56 Susie Shuck 52
31.02 Pam W Rogan 49	1:23.05 Beata M Konopka 48	3:52.89 Karla E Rees 45	10:36.91 Shannon McIntyre 53
• <b>100 M. FREESTYLE</b>	• <b>200 M. BACKSTROKE</b>	• <b>200 M. INDIVIDUAL MEDLEY</b>	10:47.23 Karen K Zemlin 50
57.40 MELANIE THOMAS 15	2:26.06 K PIPES-NEILSEN 09	2:27.57 K PIPES-NEILSEN 08	10:57.03 Jutta Schickore 53
1:00.09 Erika L Braun 45	2:34.25 A Plotz-Saribalas 45	2:38.79 Jennifer Ridge 49	11:03.34 Mary G Dore 54
1:04.34 Rosie H Sheppard 48	2:44.51 Jennifer Ridge 49	2:40.68 A Plotz-Saribalas 45	• <b>1500 M. FREESTYLE</b>
1:05.64 Jennifer Ridge 49	2:45.93 Paula M Texel 47	2:44.18 Jayna M Tomac 45	18:32.76 S HEIM-BOWEN 08
1:06.47 Theresa A Goodman 45	2:49.15 Ann K Stewart 47	2:46.51 Liz Sands 49	18:50.67 Jill E Gellatly 50
1:07.36 Jennifer R Petyk 46	2:49.29 Linda Visser 47	2:51.15 Alexandra Nieto 45	19:22.57 Laurie Hug 52
1:07.40 Alexandra Nieto 45	2:54.72 Theresa A Goodman 45	2:53.64 Ann K Stewart 47	19:33.26 M Countryman 53
1:07.44 Nancy L Leichter 46	2:57.51 Juliet E Cox 49	2:54.50 R Pescatori 46	19:47.31 M Elias-Williams 53
1:08.32 Pam W Rogan 49	2:59.36 Donna M Neuendorf 49	2:54.89 Cat Olsen 48	20:13.81 Shannon McIntyre 53
1:08.35 Linda Visser 47	2:59.73 Sara H Jones 49	2:56.22 Cynthia J Hertzler 48	20:18.14 Karen K Zemlin 50
1:08.40 Natasha Reiss 48	3:00.40 Nancy A North 49	2:56.90 Lisa R Peterson 45	20:38.90 Jutta Schickore 53
• <b>200 M. FREESTYLE</b>	• <b>50 M. BREASTSTROKE</b>	• <b>400 M. INDIVIDUAL MEDLEY</b>	20:42.54 Carrie E Stolar 50
2:10.09 K PIPES-NEILSEN 09	33.66 S VON DER LIPPE 10	5:13.85 K PIPES-NEILSEN 08	20:50.94 Stephanie A Saucy 54
2:22.02 Laurie Z Dodd 45	36.28 Sara Dunn 45	5:44.17 Laurie Z Dodd 45	21:12.04 Lisa A Ward 53
2:22.52 Jennifer Ridge 49	37.72 Linda Visser 47	5:56.50 Liz Sands 49	• <b>50 M. BACKSTROKE</b>
2:26.88 Natasha Reiss 48	37.76 Rainy M Goodale 47	6:12.91 Sara H Jones 49	32.41 LESLIE LIVINGSTON 13
2:27.70 Alexandra Nieto 45	38.17 Jayna M Tomac 45	6:19.79 Emma Garforth 49	33.64 H Willeboordse 51
2:30.48 Jayna M Tomac 45	38.58 Laurel S Hill 48	6:25.68 Julie F Dussliere 45	34.39 Jelena A Kunovac 53
2:30.75 Laurel S Hill 48	38.78 R Pescatori 46	6:30.83 Nancy A North 49	34.40 Ellen M Reynolds 53
2:31.41 Nancy L Leichter 46	39.83 Nancy L Leichter 46	6:37.02 Karen J Le Febre 49	34.97 Lauren K Welting 52
2:32.01 Ann K Stewart 47	41.23 Lisa R Peterson 45	6:41.43 Deanna C Koehler 48	35.43 Chris A McPherson 50
2:32.23 Kristen K Vlaun 45	41.40 Emma Garforth 49	6:41.66 Megan M Lassen 47	35.99 Kristy Ditzler 53
2:32.54 Paula M Texel 47	41.81 Cat Olsen 48	6:53.92 Anca Zetea 46	36.30 Jill E Gellatly 50
• <b>400 M. FREESTYLE</b>	• <b>100 M. BREASTSTROKE</b>		36.45 Sylvia Buxton 52
4:35.84 K PIPES-NEILSEN 08	1:14.41 S VON DER LIPPE 10		36.57 Julie E Roberts 53
4:49.12 Laurie Z Dodd 45	1:20.50 Sara Dunn 45	<b>WOMEN 50-54</b>	36.63 Jamie Herrington 52
5:03.15 Jennifer Ridge 49	1:22.42 Jayna M Tomac 45	~~~~~	• <b>100 M. BACKSTROKE</b>
5:09.58 Jayna M Tomac 45	1:22.59 Rainy M Goodale 47	• <b>50 M. FREESTYLE</b>	1:09.28 ELLEN REYNOLDS 14
5:12.24 Natasha Reiss 48	1:23.24 Linda Visser 47	28.57 FALL WILLEBOORDSE 16	1:12.82 H Willeboordse 51
5:14.99 Liz Sands 49	1:23.81 R Pescatori 46	29.72 Lauren K Welting 52	1:13.61 Ellen M Reynolds 53
5:15.36 Pam W Rogan 49	1:23.98 Laurel S Hill 48	30.22 Becky Cleavenger 54	1:17.71 Jill E Gellatly 50
5:19.58 Juliet E Cox 49	1:26.69 Susanne P Rublein 47	30.23 Arlette A Godges 53	1:17.83 Chris A McPherson 50
5:20.62 Paula M Texel 47	1:27.61 Nancy L Leichter 46	30.30 Chris A McPherson 50	1:18.94 Stephanie A Saucy 54
5:22.01 Julie F Dussliere 45	1:29.89 Anca Zetea 46	30.49 Jamie W Wilson 51	1:18.96 Sylvia Buxton 52
5:22.03 Kristen K Vlaun 45	1:30.31 Paula M Texel 47	30.61 Corrin C Buck 53	1:19.46 Francie Haffner 50
• <b>800 M. FREESTYLE</b>	• <b>200 M. BREASTSTROKE</b>	30.73 M Elias-Williams 53	1:19.52 Maria E Vazquez 52
9:24.11 K PIPES-NEILSEN 07	2:45.20 CAROLINE KRATTLI 07	30.91 Sylvia Buxton 52	1:19.94 Kristy Ditzler 53
9:51.92 Laurie Z Dodd 45	2:59.62 Sara Dunn 45	31.13 Kristy Ditzler 53	1:20.58 Brigid J Bunch 54
10:21.66 Sara Q Nelson 45	2:59.85 Linda Visser 47	• <b>100 M. FREESTYLE</b>	• <b>200 M. BACKSTROKE</b>
10:33.36 Jayna M Tomac 45	3:00.69 R Pescatori 46	1:01.13 LAURA VAL 01	2:26.64 ELLEN REYNOLDS 14
10:40.14 Natasha Reiss 48	3:00.93 Rainy M Goodale 47	1:02.25 H Willeboordse 51	2:34.67 Ellen M Reynolds 53
10:48.67 Liz Sands 49	3:01.53 Jayna M Tomac 45	1:04.65 Jill E Gellatly 50	2:40.25 Jill E Gellatly 50
11:00.22 Juliet E Cox 49	3:09.90 Liz Sands 49	1:05.17 Arlette A Godges 53	2:46.18 Laurie Hug 52
11:10.16 Galen D Rinaldi 49	3:13.26 Cynthia J Hertzler 48	1:06.36 Corrin C Buck 53	2:48.80 Stephanie A Saucy 54
11:10.34 Julie F Dussliere 45	3:14.75 Emma Garforth 49	1:06.87 Chris A McPherson 50	2:49.96 Maria E Vazquez 52
11:12.55 Nicole Perkins 45	3:15.33 Nancy L Leichter 46	1:07.20 Becky Cleavenger 54	2:50.63 Brigid J Bunch 54
11:23.33 Heather M Rietz 49	3:17.12 Julie F Dussliere 45	1:07.50 Jasmine Stiles 51	2:51.33 Lisa A Ward 53
• <b>1500 M. FREESTYLE</b>	• <b>50 M. BUTTERFLY</b>	1:08.25 M Elias-Williams 53	2:54.73 Cheryl A Simmons 50
17:55.83 S HEIM-BOWEN 03	28.40 ERIKA BRAUN 17	1:08.36 Jamie W Wilson 51	2:55.49 S Prey-Luedtke 53
18:56.48 Laurie Z Dodd 45	28.40 Erika L Braun 45	1:08.80 Lauren K Welting 52	2:56.31 Sylvia Buxton 52
20:28.06 Liz Sands 49	30.86 Rosie H Sheppard 48	• <b>200 M. FREESTYLE</b>	• <b>50 M. BREASTSTROKE</b>
20:59.89 Julie F Dussliere 45	33.53 Jennifer Ridge 49	2:13.18 JILL HERNANDEZ 13	37.31 KRATTLI \ TRACY 16
21:00.12 Galen D Rinaldi 49	33.80 Linda Visser 47	2:18.25 Ellen M Reynolds 53	37.42 Corrin C Buck 53
21:07.98 Cynthia J Hertzler 48	33.98 Stacey A Bennett 47	2:18.82 Jill E Gellatly 50	38.02 Robin C Tracy 53
21:12.10 Krissy L Adams 46	34.21 Alexandra Nieto 45	2:22.66 Patricia Campbell 53	39.97 Jamie W Wilson 51
21:58.26 Dale A LeClair 48	34.52 Ann K Stewart 47	2:25.40 M Elias-Williams 53	40.10 Cheryl A Simmons 50
22:00.22 Nancy A North 49	34.64 Jennifer R Petyk 46	2:26.92 Lauren K Welting 52	40.58 J Weiderman 51
22:01.44 Sue C Garland 48	34.80 Lisa R Peterson 45	2:27.19 Becky Cleavenger 54	40.82 Arlette A Godges 53
22:06.80 Alison Moore 47	34.89 Karen J Le Febre 49	2:28.95 Laurie Hug 52	41.07 Robin A Bulman 52
• <b>50 M. BACKSTROKE</b>	• <b>100 M. BUTTERFLY</b>	2:29.05 Francie Haffner 50	41.29 Lisa M Simpson 53
31.71 JENKINS REYNOLDS \ 11	1:04.96 WENKE SEIDER 14	2:29.25 Mary G Dore 54	41.52 Sue M Nygaard 54
32.07 Erika L Braun 45	1:06.45 Erika L Braun 45	2:29.72 M Countryman 53	41.65 Lisa J Groves 52
34.42 Ann K Stewart 47	1:11.14 Rosie H Sheppard 48	• <b>400 M. FREESTYLE</b>	• <b>100 M. BREASTSTROKE</b>
34.68 Linda Visser 47	1:11.47 Jennifer Ridge 49	4:40.66 JILL HERNANDEZ 13	1:22.23 CORRIN POPPS 14
34.91 Nicole Perkins 45	1:15.08 Laurel S Hill 48	4:49.90 Jill E Gellatly 50	1:22.49 Corrin C Buck 53

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

1:26.46 Cheryl A Simmons 50	• 50 M. FREESTYLE	• 100 M. BACKSTROKE	• 200 M. BUTTERFLY
1:28.19 Lauren K Welting 52	28.69 VAL \ PIPES 17	1:11.23 KARLYN PIPES 17	2:41.51 LAURA VAL 07
1:28.79 Robin C Tracy 53	28.69 Karlyn A Pipes 55	1:11.23 Karlyn A Pipes 55	2:49.31 Arlene Delmage 55
1:29.01 J Weideman 51	29.32 Carola P Khouri 55	1:12.45 Bonnie M Bilich 59	3:05.33 Peggy Kratz 57
1:30.16 Robin A Bulman 52	30.09 Kathy L Garnier 57	1:19.58 Sheila Stolarski 55	3:10.13 Kathryn Froehlich 55
1:30.36 Jamie W Wilson 51	30.22 Susan K Matherne 55	1:20.22 Zena H Courtney 57	3:12.17 Cindy Ciampa-Wise 57
1:30.98 Shannon McIntyre 53	30.36 Kristin Henderson 57	1:20.88 Kim M Brightwell 58	3:16.70 Denise H Brown 58
1:31.00 L Biegler-Ciaccio 50	30.46 Kim O'Grady 56	1:21.97 Merrie E Walts 57	3:19.46 Laura E Delorey 55
1:32.53 Jill E Gellatly 50	30.85 Caroline Krattli 55	1:22.67 Sarah Osborne 55	3:33.24 Barbara B Burke 56
• 200 M. BREASTSTROKE	30.92 Barbara A Scouler 55	1:23.99 Kathleen McNamara 57	3:37.90 Janice A Dau 55
2:54.00 ELLEN REYNOLDS 16	30.95 Chris Wenzel 58	1:24.00 Susan Ingraham 58	3:39.58 Louise Raffkin 59
3:00.57 Corrin C Buck 53	31.05 Bonnie M Bilich 59	1:24.32 Vibeke L Swanson 56	3:39.87 Martha O Joyce 57
3:01.86 Ellen M Reynolds 53	• 100 M. FREESTYLE	• 200 M. BACKSTROKE	• 200 M. INDIVIDUAL MEDLEY
3:07.18 Cheryl A Simmons 50	1:02.02 VAL \ VAL 07	2:37.77 KARLYN PIPES 17	2:38.74 JILL HERNANDEZ 15
3:10.23 Shannon McIntyre 53	1:04.48 Carola P Khouri 55	2:37.77 Karlyn A Pipes 55	2:39.78 Karlyn A Pipes 55
3:11.02 Jill E Gellatly 50	1:06.31 Susan K Matherne 55	2:40.84 Bonnie M Bilich 59	2:46.52 Barbara A Scouler 55
3:13.32 J Weideman 51	1:06.62 K Parker Palace 56	2:56.30 Vibeke L Swanson 55	2:47.71 Bonnie M Bilich 59
3:14.79 L Biegler-Ciaccio 50	1:06.65 Kim O'Grady 56	2:56.61 Caroline Krattli 55	2:52.06 K Parker Palace 56
3:15.89 Laurie Hug 52	1:06.60 Bonnie M Bilich 59	2:57.88 Zena H Courtney 58	2:55.97 Merrie E Walts 57
3:20.34 Livia L Zien 51	1:07.79 Jana Matena 55	3:00.91 Jody Kupferberg 56	2:57.54 Carolyn B Moore 56
3:21.13 Maria E Vazquez 52	1:07.89 Chris Wenzel 58	3:02.09 Susan Ingraham 58	2:58.81 Cindy Ciampa-Wise 57
• 50 M. BUTTERFLY	1:08.20 Kim Crouch 56	3:03.28 Kathryn Froehlich 55	2:59.10 Vibeke L Swanson 56
29.82 SUSAN WILLIAMS 16	1:08.69 Kathy L Garnier 57	3:04.27 Mary Shawn Kelly 55	3:00.53 Susan Ingraham 58
30.59 Susan O Williams 51	1:08.88 Arlene Delmage 55	3:04.31 Denise L Smart 55	3:05.66 Laura E Delorey 55
30.64 H Willeboordse 51	• 200 M. FREESTYLE	• 50 M. BREASTSTROKE	• 400 M. INDIVIDUAL MEDLEY
31.46 Ellen M Reynolds 53	2:16.28 LAURA VAL 09	37.13 CAROLINE KRATTLI 17	5:49.40 LAURA VAL 09
31.95 Chris A McPherson 50	2:18.82 Karlyn A Pipes 55	37.13 Caroline Krattli 55	6:07.81 K Parker Palace 56
32.58 Arlette A Godges 53	2:22.27 Kim O'Grady 56	38.10 Holly A Vaughn 56	6:10.65 Arlene Delmage 55
32.68 Lauren K Welting 52	2:24.61 K Parker Palace 56	40.23 Karen M Mareb 59	6:15.03 Merrie E Walts 57
33.31 Jamie Herrington 52	2:26.69 Bonnie M Bilich 59	40.42 Kim Crouch 56	6:24.28 Kathryn Froehlich 55
33.39 Carrie E Stolar 50	2:26.74 S Heim-Bowen 59	40.50 Chris Wenzel 58	6:30.14 Cindy Ciampa-Wise 57
33.67 Robin C Tracy 53	2:27.22 Jana Matena 55	41.00 E De Herder 59	6:36.57 Laura E Delorey 55
33.93 Jamie W Wilson 51	2:27.27 Andrea J Block 56	41.31 Jana Matena 55	6:37.11 Sue Jensen 57
• 100 M. BUTTERFLY	2:29.58 Barbara A Scouler 55	41.87 Carolyn B Moore 56	6:42.08 Denise H Brown 58
1:07.80 JILL HERNANDEZ 11	2:30.56 Susan K Matherne 55	42.07 Patty Sweetall 57	7:06.94 Louise Raffkin 59
1:09.50 H Willeboordse 51	2:32.40 Kathy L Garnier 57	42.80 Kristin Henderson 57	7:11.02 Kathleen McNamara 57
1:14.83 Jutta Schickore 53	• 400 M. FREESTYLE	• 100 M. BREASTSTROKE	
1:15.05 Lauren K Welting 52	4:46.69 JILL HERNANDEZ 15	1:21.21 CAROLINE KRATTLI 17	WOMEN 60-64
1:15.25 Arlette A Godges 53	4:56.25 Karlyn A Pipes 55	1:21.21 Caroline Krattli 55	~~~~~
1:16.35 Susie Shuck 52	4:56.44 Kim O'Grady 56	1:28.04 Karen M Mareb 59	• 50 M. FREESTYLE
1:17.75 Shannon McIntyre 53	4:57.92 S Heim-Bowen 59	1:28.07 Holly A Vaughn 56	29.31 LAURA VAL 07
1:18.30 Laurie Hug 52	5:03.60 K Parker Palace 56	1:29.35 Kim Crouch 56	29.79 Penny P Noyes 63
1:18.38 M Countryman 53	5:11.24 Andrea J Block 56	1:29.55 Patty Sweetall 57	30.77 Cathy Ganze 60
1:18.99 M Elias-Williams 53	5:13.39 Jana Matena 55	1:31.30 E De Herder 59	31.01 K Andrus-Hughes 60
1:19.09 Ellen M Reynolds 53	5:15.81 Barbara A Scouler 55	1:31.83 Carolyn B Moore 56	31.07 Veronica Hibben 61
• 200 M. BUTTERFLY	5:27.44 Susan Ingraham 58	1:33.30 Chris Wenzel 58	31.55 Melinda J Mann 61
2:31.55 LAURA VAL 01	5:28.84 Arlene Delmage 55	1:33.56 Merrie E Walts 57	31.93 Lynn Morrison 63
2:46.38 Laurie Hug 52	5:31.34 Peggy Kratz 57	1:35.02 Kathryn Froehlich 55	32.20 Marilyn E Early 60
2:47.03 Jutta Schickore 53	• 800 M. FREESTYLE	• 200 M. BREASTSTROKE	32.48 Christine Siegel 60
2:52.46 M Countryman 53	9:46.56 JILL HERNANDEZ 15	3:01.66 CAROLINE KRATTLI 17	32.53 Barbara C Wheeler 60
3:07.59 Mary G Dore 54	10:16.44 Kim O'Grady 56	3:01.66 Caroline Krattli 55	32.58 Nancy Kryka 62
3:09.80 Jane E Russell 54	10:17.89 S Heim-Bowen 59	3:13.63 Kim Crouch 56	• 100 M. FREESTYLE
3:10.88 M Elias-Williams 53	10:26.02 K Parker Palace 56	3:14.04 Patty Sweetall 57	1:03.83 LAURA VAL 11
3:14.96 Cheryl A Kupan 53	10:48.29 Andrea J Block 56	3:15.83 Karen M Mareb 59	1:06.30 Penny P Noyes 63
3:17.15 J Weideman 51	10:58.37 Jana Matena 55	3:18.00 K Parker Palace 56	1:06.41 Veronica Hibben 61
3:20.14 Karen A Feld 50	10:58.71 Barbara A Scouler 55	3:20.21 Merrie E Walts 57	1:08.39 K Andrus-Hughes 60
3:55.35 C Hallman-Kenner 52	11:17.25 Denise H Brown 58	3:20.56 Kathryn Froehlich 55	1:10.11 Cathy Ganze 60
• 200 M. INDIVIDUAL MEDLEY	11:17.64 Arlene Delmage 55	3:22.42 Cindy Ciampa-Wise 57	1:10.32 Tracy L Grilli 60
2:31.02 ELLEN REYNOLDS 16	11:27.71 Peggy Kratz 57	3:23.16 Vibeke L Swanson 56	1:11.14 Susan M Ritter 60
2:32.61 Ellen M Reynolds 53	11:34.69 Kathryn R King 55	3:24.17 Carolyn B Moore 56	1:11.42 Marilyn E Early 60
2:38.60 Jill E Gellatly 50	• 1500 M. FREESTYLE	• 50 M. BUTTERFLY	1:11.79 Deborah Cipriano 60
2:42.79 Shannon McIntyre 53	19:14.70 LAURA VAL 07	30.52 LESLIE LIVINGSTON 16	1:12.60 Lynn Morrison 63
2:44.54 Corrin C Buck 53	19:34.93 S Heim-Bowen 59	31.02 Karlyn A Pipes 55	1:13.02 Nancy Kryka 62
2:47.50 Lauren K Welting 52	19:43.71 K Parker Palace 56	32.21 Barbara A Scouler 55	• 200 M. FREESTYLE
2:51.24 Laurie Hug 52	20:18.25 Kim O'Grady 56	32.38 Arlene Delmage 55	2:21.48 LAURA VAL 12
2:52.92 M Countryman 53	20:35.78 Jana Matena 55	32.51 Andrea J Block 56	2:28.08 Susan M Ritter 60
2:53.57 Cheryl A Simmons 50	20:38.81 Barbara A Scouler 55	32.63 Laurie Ditommaso 55	2:31.82 Veronica Hibben 61
2:54.28 Stephanie A Saucy 54	21:25.56 Arlene Delmage 55	32.88 Susan K Matherne 55	2:31.84 Tracy L Grilli 60
2:54.85 Becky Cleavenger 54	21:36.13 Carolyn B Moore 56	33.10 Carola P Khouri 55	2:35.22 Joan L Pfinsgraff 63
• 400 M. INDIVIDUAL MEDLEY	21:38.30 Karlyn A Pipes 55	33.54 Holly A Vaughn 56	2:35.71 Colette M Crabbe 61
5:20.68 ELLEN REYNOLDS 14	21:43.62 Susan Ingraham 58	33.98 Maria E Hung 57	2:35.85 K Andrus-Hughes 60
5:25.98 Ellen M Reynolds 53	22:22.31 Denise H Brown 58	34.37 Kristin Henderson 57	2:39.43 Deborah Cipriano 60
5:50.17 Laurie Hug 52	• 50 M. BACKSTROKE	• 100 M. BUTTERFLY	2:40.55 Beth A Estel 61
5:50.61 Jill E Gellatly 50	32.36 KARLYN PIPES 17	1:09.47 LAURA VAL 09	2:41.44 Marilyn E Early 60
5:55.68 Shannon McIntyre 53	32.36 Karlyn A Pipes 55	1:11.42 Andrea J Block 56	2:42.09 Cathy V Neville 60
5:57.70 M Countryman 53	34.76 Bonnie M Bilich 59	1:14.97 Arlene Delmage 55	• 400 M. FREESTYLE
6:08.74 Cheryl A Simmons 50	35.35 Caroline Krattli 55	1:19.18 Maria E Hung 57	4:59.82 LAURA VAL 12
6:09.86 Stephanie A Saucy 54	36.24 P Ruggeri Ghigo 56	1:20.54 Susan Ingraham 58	5:11.15 Susan M Ritter 60
6:13.02 L Biegler-Ciaccio 50	36.64 Kim M Brightwell 57	1:23.72 Peggy Kratz 57	5:23.42 Tracy L Grilli 60
6:26.67 Jane E Russell 54	37.09 Zena H Courtney 58	1:24.28 Karlyn A Pipes 55	5:26.89 Joan L Pfinsgraff 63
6:27.27 J Weideman 51	37.59 Susan Ingraham 58	1:24.29 Sue Jensen 57	5:30.57 Christie Ciraulo 64
	37.67 Merrie E Walts 57	1:25.94 Kathryn Froehlich 55	5:30.95 Beth A Estel 61
	37.70 Kathleen McNamara 57	1:25.99 Laura E Delorey 55	5:39.33 Cheri Ellington 60
	38.09 Sarah Osborne 55	1:26.09 Susan Tokayer 57	5:41.97 Deborah Cipriano 60

WOMEN 55-59  
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# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                                |                               |                              |                              |
|--------------------------------|-------------------------------|------------------------------|------------------------------|
| 5:43.09 Darcy LaFountain 62    | 1:37.13 Christine Siegel 60   | 33.24 Margaret H Toppel 69   | 1:28.38 Linda P Fulton 65    |
| 5:43.70 Cathy V Neville 60     | 1:37.18 Debra S Penney 60     | 33.80 Cecilia McCloskey 67   | 1:28.64 Mindy M Dougherty 65 |
| 5:47.74 Diana Dolan LaMar 60   | 1:39.36 C Gettelfinger 60     | 33.87 Danielle Ogier 65      | 1:31.81 Karen Bierwert 65    |
| • 800 M. FREESTYLE             | 1:39.44 Susan M Ritter 60     | 34.75 Suzy Reiersen 66       | 1:31.89 Cynthia E Shaffer 67 |
| 10:27.71 LAURA VAL 11          | • 200 M. BREASTSTROKE         | 35.11 Celeste Miller 67      | 1:32.36 Laurie R Bisogno 65  |
| 10:47.65 Susan M Ritter 60     | 3:08.07 LO KNAPP 14           | 35.12 Janet Gettling 69      | 1:34.15 Anne Beck McLee 65   |
| 11:21.25 Tracy L Grilli 60     | 3:18.98 Beth A Estel 61       | 35.83 Cynthia E Shaffer 67   | 1:35.41 Suzy Reiersen 66     |
| 11:22.91 Christie Ciraulo 64   | 3:21.20 Karen L Melick 60     | • 100 M. FREESTYLE           | • 200 M. BACKSTROKE          |
| 11:42.47 Cathy V Neville 60    | 3:22.79 Melinda J Mann 61     | 1:05.00 LAURA VAL 17         | 2:49.39 LAURA VAL 16         |
| 11:45.53 Niki F Stokols 60     | 3:24.16 Cheri Ellington 60    | 1:05.00 Laura B Val 66       | 2:56.21 Cecilia McCloskey 67 |
| 11:47.43 Cheri Ellington 60    | 3:30.17 Barbara C Wheeler 60  | 1:09.61 Jacki Hirsty 65      | 2:56.34 Laura B Val 66       |
| 11:50.21 Darcy LaFountain 62   | 3:31.32 C Gettelfinger 60     | 1:15.91 Danielle Ogier 65    | 3:14.13 Karen Bierwert 65    |
| 11:50.59 Elaine S Valdez 62    | 3:33.22 Debra S Penney 60     | 1:18.74 Celeste Miller 67    | 3:14.16 Linda P Fulton 65    |
| 11:50.82 Deborah Cipriano 60   | 3:34.22 M Pujaleat-Devitt 60  | 1:20.19 Deb W Walker 66      | 3:25.20 Anne Beck McLee 65   |
| 11:53.14 Carol W Wilson 60     | 3:36.34 Cynthia H Lasher 60   | 1:21.87 Sally K Guthrie 67   | 3:25.39 Cynthia E Shaffer 67 |
| • 1500 M. FREESTYLE            | 3:46.37 Jill S Whitney 60     | 1:22.69 Laurie R Bisogno 65  | 3:25.82 Deb W Walker 66      |
| 19:52.85 LAURA VAL 11          | • 50 M. BUTTERFLY             | 1:22.82 Elise H Ragland 67   | 3:32.42 S Lee-Sheridan 65    |
| 21:31.37 Tracy L Grilli 60     | 32.27 LAURA VAL 12            | 1:22.88 Monica B Little 65   | 3:37.99 Sally K Guthrie 67   |
| 21:32.45 Christie Ciraulo 64   | 32.57 Penny P Noyes 63        | 1:23.14 Carolyn M Roche 66   | 3:38.38 Barbara E Boslego 66 |
| 22:03.82 Joan L Pffinsgraff 63 | 33.29 Veronica Hibben 61      | • 200 M. FREESTYLE           | • 50 M. BREASTSTROKE         |
| 22:14.91 Elaine S Valdez 62    | 33.46 Melinda J Mann 61       | 2:25.29 LAURA VAL 16         | 41.93 DOT MUNGER 16          |
| 22:27.27 Diana Dolan LaMar 60  | 33.59 Elaine S Valdez 62      | 2:33.88 Jacki Hirsty 65      | 43.51 Kathleen Lewis 65      |
| 22:53.16 Darcy LaFountain 62   | 34.04 Cathy Ganze 60          | 2:42.57 Danielle Ogier 65    | 44.50 Janet Gettling 69      |
| 22:55.81 Carol W Wilson 60     | 34.53 Christie Ciraulo 64     | 2:49.99 Mindy M Dougherty 65 | 44.50 Danielle Ogier 65      |
| 23:09.59 Niki F Stokols 60     | 35.04 Colette M Crabbe 61     | 2:49.99 Cecilia McCloskey 67 | 45.11 Deb W Walker 66        |
| 23:12.90 Joan P Craffey 64     | 36.09 Lynn Morrison 63        | 2:50.31 Deb W Walker 66      | 45.96 Margaret H Toppel 69   |
| 23:35.58 Cathy V Neville 60    | 36.62 Karen R Sing 60         | 2:51.24 Celeste Miller 67    | 46.05 Laura B Val 66         |
| • 50 M. BACKSTROKE             | 37.53 Lynn Y Rutherford 64    | 2:52.70 Cheryl A Murray 65   | 46.67 Karen Bierwert 65      |
| 33.86 LAURA VAL 15             | • 100 M. BUTTERFLY            | 2:52.92 Carolyn M Roche 66   | 47.47 Elizabeth Merena 65    |
| 35.11 Penny P Noyes 63         | 1:12.06 LAURA VAL 11          | 2:54.12 S Loftus-Charley 66  | 48.39 June E Wagner 67       |
| 35.14 K Andrus-Hughes 60       | 1:16.75 Melinda J Mann 61     | 2:55.91 Sally K Guthrie 67   | 48.50 Barbara E Boslego 66   |
| 37.00 Cathy Ganze 60           | 1:21.84 Elaine S Valdez 62    | • 400 M. FREESTYLE           | • 100 M. BREASTSTROKE        |
| 37.20 Joan L Pffinsgraff 63    | 1:21.92 Veronica Hibben 61    | 5:20.83 LAURA VAL 17         | 1:34.53 DOT MUNGER 16        |
| 37.90 Kirkpatrick-Reno 62      | 1:25.51 Christie Ciraulo 64   | 5:20.83 Laura B Val 66       | 1:36.27 Charlotte M Davis 67 |
| 38.23 Christine Siegel 60      | 1:28.12 Lydia S Seier 61      | 5:28.07 Jacki Hirsty 65      | 1:37.95 Kathleen Lewis 65    |
| 38.69 Beth A Estel 61          | 1:30.41 Cathy V Neville 60    | 5:45.99 Cheryl A Murray 65   | 1:38.57 Karen Bierwert 65    |
| 40.37 Marilyn E Early 60       | 1:32.20 Barbara A McNulty 60  | 5:51.21 S Loftus-Charley 66  | 1:40.52 Danielle Ogier 65    |
| 40.63 Susan Blattner 60        | 1:32.89 Celia C Devanney 60   | 6:04.14 Fran E Hare 67       | 1:43.06 Janet Gettling 69    |
| 40.74 Ann H Guins 64           | 1:33.43 Bess Hilpert 62       | 6:05.15 Celeste Miller 67    | 1:47.43 Cynthia E Shaffer 67 |
| 40.74 Susan M Ritter 60        | 1:35.34 Beth A Estel 61       | 6:06.28 Carolyn M Roche 66   | 1:48.86 Barbara E Boslego 66 |
| • 100 M. BACKSTROKE            | • 200 M. BUTTERFLY            | 6:08.06 Barbara G Dunbar 68  | 1:49.13 Elizabeth Merena 65  |
| 1:14.76 LAURA VAL 15           | 2:41.03 LAURA VAL 11          | 6:10.73 Karen Bierwert 65    | 1:50.35 M Fitzpatrick 66     |
| 1:17.53 K Andrus-Hughes 60     | 3:10.00 Elaine S Valdez 62    | 6:14.46 Marcia L Barry 69    | 1:52.04 Elizabeth Cutter 65  |
| 1:18.93 Joan L Pffinsgraff 63  | 3:21.98 Christie Ciraulo 64   | • 800 M. FREESTYLE           | • 200 M. BREASTSTROKE        |
| 1:21.57 Penny P Noyes 63       | 3:30.96 Cathy V Neville 60    | 10:49.60 LAURA VAL 17        | 3:26.98 JOANN LEILICH 05     |
| 1:23.76 Christine Siegel 60    | 3:31.90 Barbara A McNulty 60  | 10:49.60 Laura B Val 66      | 3:33.85 Kathleen Lewis 65    |
| 1:27.18 Kirkpatrick-Reno 62    | 3:42.99 Jan D Hildebrandt 60  | 11:42.44 Cheryl A Murray 65  | 3:35.49 Karen Bierwert 65    |
| 1:27.38 Susan M Ritter 60      | 3:55.42 Nancy Kryka 62        | 11:56.38 S Loftus-Charley 66 | 3:41.62 Danielle Ogier 65    |
| 1:27.87 Marilyn E Early 60     | 4:02.15 Phyllis E Quinn 62    | 12:27.54 Celeste Miller 67   | 3:52.26 Elizabeth Kassen 65  |
| 1:29.40 M Schoneberger 63      | 4:09.46 Jo Ann Harrelson 61   | 12:32.57 Barbara G Dunbar 69 | 3:54.07 Janet Gettling 69    |
| 1:29.76 Joan P Craffey 64      | 4:10.85 Tamara R Steil 63     | 12:36.81 Marcia L Barry 69   | 3:54.88 Cynthia E Shaffer 67 |
| 1:29.85 Cynthia H Lasher 60    | 4:13.10 Chris Mayhew 64       | 12:49.07 Carolyn M Roche 66  | 3:57.56 J Cambra-Brungard 65 |
| • 200 M. BACKSTROKE            | • 200 M. INDIVIDUAL MEDLEY    | 12:49.65 Elizabeth Kassen 65 | 3:58.77 S Lee-Sheridan 65    |
| 2:44.38 LAURA VAL 13           | 2:47.99 LAURA VAL 13          | 12:57.24 Sally K Guthrie 67  | 3:58.87 M Fitzpatrick 66     |
| 2:51.90 Joan L Pffinsgraff 63  | 2:53.18 Colette M Crabbe 61   | 13:37.63 Peggy L Stringer 66 | 4:00.45 Barbara E Boslego 66 |
| 2:56.82 K Andrus-Hughes 60     | 2:58.76 Cathy Ganze 60        | • 1500 M. FREESTYLE          | • 50 M. BUTTERFLY            |
| 3:08.52 Marilyn E Early 60     | 3:03.58 K Andrus-Hughes 60    | 21:00.15 LAURA VAL 16        | 33.66 CHARLOTTE DAVIS 16     |
| 3:08.87 Joan P Craffey 64      | 3:03.79 Penny P Noyes 63      | 22:19.43 S Loftus-Charley 66 | 33.68 Laura B Val 66         |
| 3:10.96 K Lambert Gentry 60    | 3:04.79 Joan L Pffinsgraff 63 | 23:06.56 Heidi J Ernst 65    | 33.97 Charlotte M Davis 67   |
| 3:14.33 Linda L Larson 62      | 3:10.41 Barbara C Wheeler 60  | 23:32.24 Barbara G Dunbar 68 | 34.23 Cecilia McCloskey 67   |
| 3:14.41 M Pujaleat-Devitt 60   | 3:10.92 Christie Ciraulo 64   | 23:44.79 Marcia L Barry 69   | 36.41 Jacki Hirsty 65        |
| 3:14.53 Cheri Ellington 60     | 3:18.54 Celia C Devanney 60   | 23:50.60 Karen Bierwert 65   | 37.46 Margaret H Toppel 69   |
| 3:17.81 Cynthia H Lasher 60    | 3:19.72 Joan P Craffey 64     | 24:20.43 Elizabeth Kassen 65 | 37.62 Kathleen Lewis 65      |
| 3:19.56 Jeanna Summers 63      | 3:20.38 Diana Dolan LaMar 60  | 24:29.65 Sally K Guthrie 67  | 39.88 Carolyn M Roche 66     |
| • 50 M. BREASTSTROKE           | • 400 M. INDIVIDUAL MEDLEY    | 25:07.11 Joanne Menard 69    | 40.36 A Susan Tyler 69       |
| 39.02 BETH ESTEL 16            | 5:56.27 LAURA VAL 11          | 25:27.07 Peggy L Stringer 66 | 40.71 Janet Gettling 69      |
| 39.19 Melinda J Mann 61        | 6:08.99 Colette M Crabbe 61   | 26:07.81 Laurie G Smith 65   | 41.00 Joanne Menard 69       |
| 39.94 Beth A Estel 61          | 6:30.08 Elaine S Valdez 62    | • 50 M. BACKSTROKE           | • 100 M. BUTTERFLY           |
| 40.65 Colette M Crabbe 61      | 6:34.58 Beth A Estel 61       | 34.46 LAURA VAL 17           | 1:13.70 LAURA VAL 16         |
| 41.13 Cathy Ganze 60           | 6:55.97 Diana Dolan LaMar 60  | 34.46 Laura B Val 66         | 1:14.00 Laura B Val 66       |
| 42.80 Barbara C Wheeler 60     | 7:01.17 Cathy V Neville 60    | 35.39 Cecilia McCloskey 67   | 1:23.29 Cecilia McCloskey 67 |
| 43.02 Christine Siegel 60      | 7:03.18 Nancy Kryka 62        | 39.01 Linda P Fulton 65      | 1:34.98 S Loftus-Charley 66  |
| 43.12 Karen L Melick 60        | 7:20.49 Jan D Hildebrandt 60  | 40.91 Cynthia E Shaffer 67   | 1:35.53 Cheryl A Murray 65   |
| 43.96 Jill S Whitney 60        | 7:20.95 Phyllis E Quinn 62    | 41.46 Margaret H Toppel 69   | 1:37.31 Karen Bierwert 65    |
| 44.11 C Gettelfinger 60        | 7:25.69 C Gettelfinger 60     | 41.66 Laurie R Bisogno 65    | 1:37.82 Sally K Guthrie 67   |
| 44.85 Karen R Sing 60          | 7:27.40 Linda L Larson 62     | 42.67 Suzy Reiersen 66       | 1:40.83 Barbara G Dunbar 68  |
| • 100 M. BREASTSTROKE          |                               | 43.19 Anne Beck McLee 65     | 1:42.55 Janet Gettling 69    |
| 1:27.24 BETH ESTEL 16          | WOMEN 65-69                   | 43.25 Karen Bierwert 65      | 1:43.59 Carolyn M Roche 66   |
| 1:28.18 Beth A Estel 61        | ~~~~~                         | 43.84 Sally K Guthrie 67     | 1:46.44 Connie Lindsey 65    |
| 1:28.77 Melinda J Mann 61      | • 50 M. FREESTYLE             | • 100 M. BACKSTROKE          | • 200 M. BUTTERFLY           |
| 1:30.29 Colette M Crabbe 61    | 29.92 LAURA VAL 16            | 1:15.66 LAURA VAL 17         | 3:17.58 S LOFTUS-CHARLEY 17  |
| 1:33.71 Barbara C Wheeler 60   | 30.30 Laura B Val 66          | 1:15.66 Laura B Val 66       | 3:17.58 S Loftus-Charley 66  |
| 1:35.12 Karen L Melick 60      | 30.76 Jacki Hirsty 65         | 1:18.71 Cecilia McCloskey 67 | 3:28.64 Cheryl A Murray 65   |
| 1:35.56 Cheri Ellington 60     | 31.54 Charlotte M Davis 67    | 1:28.07 Margaret H Toppel 69 | 3:47.63 Sally K Guthrie 67   |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                              |                               |                              |                              |
|------------------------------|-------------------------------|------------------------------|------------------------------|
| 3:47.70 Janet Gettling 69    | 13:30.32 Beverly Montrella 71 | 3:50.88 Daniela Barnea 73    | 1:44.34 Anne H Williams 79   |
| 3:50.27 Carolyn M Roche 66   | 13:52.39 Georgia McDaniel 71  | 3:52.09 Ginger L Pierson 71  | 1:47.97 Susan L Meyers 75    |
| 3:59.40 Connie Lindsey 65    | 13:54.25 Linda Shoenberger 70 | 4:16.66 Gloria Waggoner 70   | 1:48.26 Lynne H Lund 77      |
| 4:11.00 Peggy L Stringer 66  | 14:33.56 Brenda Payne 70      | 4:23.28 Stephanie I Scott 70 | 1:49.93 Susan L Munn 79      |
| 4:20.81 M Fitzpatrick 66     | 14:38.32 Rosa V Ventura 70    | 4:27.47 Frances L Roark 71   | 1:50.44 Ellen K Shockro 75   |
| 4:21.98 Elke M Asleson 65    | 14:45.74 Stephanie I Scott 70 | 4:30.59 Jeanne T Hackett 74  | • 200 M. FREESTYLE           |
| 4:25.89 Melinda J Smith 65   | 15:08.29 Mary M Pohlmann 72   | 4:40.50 Candy Christenson 70 | 3:13.24 GAIL ROPER 05        |
| • 200 M. INDIVIDUAL MEDLEY   | 15:34.11 Sue Calnek-Morris 74 | 4:45.11 Susie A Caso 71      | 3:22.62 Sarah L Kopsky 76    |
| 2:54.16 LAURA VAL 16         | 16:19.54 Carol S Smollen 73   | • 50 M. BUTTERFLY            | 3:26.59 Beth Schreiner 76    |
| 3:08.32 Kathleen Lewis 65    | 16:57.53 Babs H Larsen 70     | 35.02 DIANN UUSTAL 17        | 3:36.09 Nancy J Ridout 75    |
| 3:17.27 Karen Bierwert 65    | • 1500 M. FREESTYLE           | 35.02 Diann Uustal 71        | 3:36.17 Patricia M Bond 79   |
| 3:19.02 S Loftus-Charley 66  | 24:24.13 LAVELLE STOINOFF 03  | 39.78 Dana B Brown 70        | 3:47.04 Anne H Williams 79   |
| 3:29.26 Cynthia E Shaffer 67 | 26:07.39 Beverly Montrella 71 | 40.00 Ruth Y Shaps 70        | 3:47.72 Lynne H Lund 77      |
| 3:31.45 Barbara G Dunbar 68  | 27:16.28 Brenda Payne 70      | 43.00 Margot Pettijohn 71    | 3:49.50 Susan L Meyers 75    |
| 3:32.95 Sally K Guthrie 67   | 27:40.65 Stephanie I Scott 70 | 45.37 Georgia McDaniel 71    | 3:53.50 Ellen K Shockro 75   |
| 3:36.94 S Lee-Sheridan 65    | 29:02.30 Sue Calnek-Morris 74 | 47.93 Beverly Montrella 71   | 3:53.81 Susan L Munn 79      |
| 3:45.74 Peggy L Stringer 66  | 32:13.00 Wendy Weinberg 72    | 49.17 Nancy Kranpitz 72      | 3:55.63 Aagje A Caron 76     |
| 3:47.65 Laurie G Smith 65    | 33:59.28 Linda S Hubbuch 72   | 50.25 Daniela Barnea 73      | • 400 M. FREESTYLE           |
| 3:49.11 Barbara E Boslego 66 | 34:15.83 Susan I Paris 71     | 50.51 Gloria Waggoner 70     | 6:55.62 JEAN TROY 02         |
| • 400 M. INDIVIDUAL MEDLEY   | 34:47.56 Lois Goodman 70      | 51.70 P Patterson 71         | 7:36.36 Nancy J Ridout 75    |
| 6:28.60 CHARLOTTE DAVIS 16   | • 50 M. BACKSTROKE            | • 100 M. BUTTERFLY           | 7:42.41 Patricia M Bond 79   |
| 6:53.76 S Loftus-Charley 66  | 39.11 DIANN UUSTAL 17         | 1:35.09 MARGOT PETTIJOHN 16  | 7:43.45 Lynne H Lund 77      |
| 7:00.55 Karen Bierwert 65    | 39.11 Diann Uustal 71         | 1:38.54 Margot Pettijohn 71  | 7:45.49 Joann Leilich 78     |
| 7:01.39 Cheryl A Murray 65   | 42.94 Ruth Y Shaps 70         | 1:55.19 Gloria Waggoner 70   | 7:52.09 Anne H Williams 79   |
| 7:25.93 Sally K Guthrie 67   | 44.75 Beverly Montrella 71    | 1:55.97 Daniela Barnea 73    | 7:52.49 Susan L Meyers 75    |
| 7:32.14 Barbara G Dunbar 68  | 45.03 Rosa V Ventura 70       | 1:57.98 Babs H Larsen 70     | 7:53.38 Aagje A Caron 76     |
| 7:34.23 Janet Gettling 69    | 45.52 Margo M Schneider 70    | 2:09.24 Nancy Kranpitz 72    | 8:06.96 Tita W Arnold 76     |
| 7:34.37 S Lee-Sheridan 65    | 47.74 Georgia McDaniel 71     | 2:11.18 Mary M Pohlmann 72   | 8:31.54 DeEtte A Sauer 76    |
| 7:53.90 Sue A Bloomfield 65  | 48.28 Ann Vitt 71             | 2:14.81 Katherine Watson 70  | 8:37.54 Lucy M Manheim 75    |
| 7:56.42 Peggy L Stringer 66  | 49.22 Lynne Andrews 70        | 2:20.10 Candy Christenson 70 | • 800 M. FREESTYLE           |
| 8:04.17 Marilyn Douglass 68  | 49.68 Mary M Pohlmann 72      | 2:27.76 Suzette A Harkin 71  | 14:10.50 JUNE KRAUSER 01     |
|                              | 49.70 Babs H Larsen 70        | 2:33.89 Wendy Weinberg 72    | 15:32.45 Joann Leilich 78    |
|                              | • 100 M. BACKSTROKE           | • 200 M. BUTTERFLY           | 15:57.10 Lynne H Lund 77     |
| WOMEN 70-74                  | 1:25.54 DIANN UUSTAL 17       | 3:37.41 MARGOT PETTIJOHN 16  | 16:12.13 Susan L Meyers 75   |
| ~~~~~                        | 1:25.54 Diann Uustal 71       | 3:49.68 Margot Pettijohn 71  | 16:13.93 Patricia M Bond 79  |
| • 50 M. FREESTYLE            | 1:37.41 Beverly Montrella 71  | 4:13.02 Babs H Larsen 70     | 16:25.06 Tita W Arnold 76    |
| 33.02 DIANN UUSTAL 17        | 1:40.44 Margo M Schneider 70  | 4:42.47 Mary M Pohlmann 72   | 17:36.30 Ellen K Shockro 75  |
| 33.02 Diann Uustal 71        | 1:43.90 Rosa V Ventura 70     | 5:10.73 Diane Renshaw 72     | 17:40.93 Anne B Long 75      |
| 34.45 Ruth Y Shaps 70        | 1:44.94 Ann Vitt 71           | 5:43.67 Suzette A Harkin 71  | 18:02.76 Lucy M Manheim 75   |
| 35.43 Julianna Holbrook 70   | 1:45.59 Mary M Pohlmann 72    | • 200 M. INDIVIDUAL MEDLEY   | 18:23.54 J Dillon Stewart 75 |
| 36.93 Beverly Montrella 71   | 1:47.47 Babs H Larsen 70      | 3:20.72 MARGOT PETTIJOHN 16  | 20:39.46 Beverly Linnihan 79 |
| 37.09 Gloria Waggoner 70     | 1:51.55 Daniela Barnea 73     | 3:23.75 Diann Uustal 71      | • 1500 M. FREESTYLE          |
| 37.43 Rosa V Ventura 70      | 1:52.15 Jeannie Mitchell 71   | 3:29.64 Margot Pettijohn 71  | 27:09.75 JEAN TROY 03        |
| 38.62 Ann Vitt 71            | 1:52.44 Jane Katz 74          | 3:39.58 Beverly Montrella 71 | 29:27.30 Lynne H Lund 77     |
| 39.08 Georgia McDaniel 71    | • 200 M. BACKSTROKE           | 3:43.51 Daniela Barnea 73    | 30:47.49 Susan L Meyers 75   |
| 39.70 Dana B Brown 70        | 3:14.66 DIANN UUSTAL 17       | 3:46.33 Gloria Waggoner 70   | 30:52.03 Patricia M Bond 79  |
| 40.02 Margo M Schneider 70   | 3:14.66 Diann Uustal 71       | 3:47.94 Georgia McDaniel 71  | • 50 M. BACKSTROKE           |
| • 100 M. FREESTYLE           | 3:34.60 Beverly Montrella 71  | 4:06.13 Mary M Pohlmann 72   | 44.43 DORIS STEADMAN 99      |
| 1:15.30 UUSTAL \ UUSTAL 17   | 3:38.46 Georgia McDaniel 71   | 4:07.88 Stephanie I Scott 70 | 47.50 Joy Ward 75            |
| 1:15.30 Diann Uustal 71      | 3:44.05 Margo M Schneider 70  | 4:09.75 Babs H Larsen 70     | 48.19 Beth Schreiner 76      |
| 1:17.96 Ruth Y Shaps 70      | 3:46.90 Rosa V Ventura 70     | 4:12.56 Suzette A Harkin 71  | 51.91 J Dillon Stewart 75    |
| 1:27.52 Georgia McDaniel 71  | 3:48.69 Ann Vitt 71           | • 400 M. INDIVIDUAL MEDLEY   | 52.97 Peg K Mc Partland 75   |
| 1:27.75 Rosa V Ventura 70    | 3:48.86 Brenda Payne 70       | 7:16.18 MARGOT PETTIJOHN 16  | 55.19 Anne H Williams 79     |
| 1:29.03 Brenda Payne 70      | 3:48.88 Daniela Barnea 73     | 7:36.72 Margot Pettijohn 71  | 55.60 Kristin N Jaffe 79     |
| 1:29.14 Ann Vitt 71          | 3:53.14 Mary M Pohlmann 72    | 8:01.50 Daniela Barnea 73    | 56.28 P St Germain 75        |
| 1:32.28 Margo M Schneider 70 | 3:54.77 Babs H Larsen 70      | 8:14.04 Gloria Waggoner 70   | 56.69 Susanne O Zimsen 77    |
| 1:32.96 Linda Shoenberger 70 | • 50 M. BREASTSTROKE          | 8:41.27 Babs H Larsen 70     | 56.92 Ella B Ackley 75       |
| 1:33.66 Suzette A Harkin 71  | 45.13 MARGOT PETTIJOHN 16     | 8:47.27 Mary M Pohlmann 72   | 57.42 Mary Ann Case 78       |
| 1:34.07 Ruth R Bennett 71    | 45.21 Dana B Brown 70         | 8:48.30 Stephanie I Scott 70 | • 100 M. BACKSTROKE          |
| • 200 M. FREESTYLE           | 47.55 Julianna Holbrook 70    | 9:06.15 Suzette A Harkin 71  | 1:39.06 DORIS STEADMAN 99    |
| 2:46.63 DIANN UUSTAL 16      | 47.62 Margot Pettijohn 71     | 9:34.89 Candy Christenson 70 | 1:43.60 Joy Ward 75          |
| 2:55.91 Ruth Y Shaps 70      | 48.25 Ginger L Pierson 71     | 10:25.03 Wendy Weinberg 72   | 1:50.11 Beth Schreiner 76    |
| 3:14.24 Margot Pettijohn 71  | 48.47 Daniela Barnea 73       |                              | 1:59.76 J Dillon Stewart 75  |
| 3:19.36 Linda Shoenberger 70 | 48.67 Gloria Waggoner 70      | WOMEN 75-79                  | 1:59.85 Peg K Mc Partland 75 |
| 3:19.77 Ruth R Bennett 71    | 51.70 Georgia McDaniel 71     | ~~~~~                        | 1:59.99 Patricia M Bond 79   |
| 3:20.13 Beverly Montrella 71 | 52.23 Candy Christenson 70    | • 50 M. FREESTYLE            | 2:01.09 P St Germain 75      |
| 3:20.18 Rosa V Ventura 70    | 53.45 Gretchen Pingley 70     | 36.87 GAIL ROPER 05          | 2:05.76 Ella B Ackley 75     |
| 3:20.62 Georgia McDaniel 71  | 53.47 Terry L Davison 73      | 38.74 Beth Schreiner 76      | 2:06.13 Anne H Williams 79   |
| 3:22.05 Brenda Payne 70      | • 100 M. BREASTSTROKE         | 39.79 Nancy J Ridout 75      | 2:13.67 Tita W Arnold 76     |
| 3:22.62 Sally K Guthrie 67   | 1:38.78 JOANN LEILICH 09      | 41.37 Mary Ann Case 78       | 2:15.52 Susan L Munn 79      |
| 3:23.07 Ann Vitt 71          | 1:42.09 Dana B Brown 70       | 43.02 Joy Ward 75            | • 200 M. BACKSTROKE          |
| 3:27.21 Stephanie I Scott 70 | 1:42.55 Margot Pettijohn 71   | 43.36 Sarah L Kopsky 76      | 3:39.41 DORIS STEADMAN 99    |
| • 400 M. FREESTYLE           | 1:47.46 Daniela Barnea 73     | 43.55 Susan L Meyers 75      | 3:46.69 Joy Ward 75          |
| 6:06.39 CAROLYN BOAK 16      | 1:48.54 Ginger L Pierson 71   | 44.25 Ella B Ackley 75       | 3:52.32 Sarah L Kopsky 76    |
| 6:17.22 Ruth Y Shaps 70      | 1:49.56 Gloria Waggoner 70    | 44.60 Peg K Mc Partland 75   | 4:08.72 Susan B Peterson 75  |
| 6:41.65 Beverly Montrella 71 | 1:49.71 Julianna Holbrook 70  | 45.79 Patricia M Bond 79     | 4:10.51 Patricia M Bond 79   |
| 6:48.76 Linda Shoenberger 70 | 1:57.07 Beverly Montrella 71  | 48.04 Susanne O Zimsen 77    | 4:15.89 Anne H Williams 79   |
| 6:51.99 Georgia McDaniel 71  | 1:59.57 Georgia McDaniel 71   | • 100 M. FREESTYLE           | 4:25.71 P St Germain 75      |
| 6:53.45 Rosa V Ventura 70    | 2:02.81 Stephanie I Scott 70  | 1:26.36 GAIL ROPER 05        | 4:36.77 Lynne H Lund 77      |
| 7:02.45 Stephanie I Scott 70 | 2:02.93 Jeanne T Hackett 74   | 1:31.94 Beth Schreiner 76    | 4:41.28 Susan L Munn 79      |
| 7:14.19 Mary M Pohlmann 72   | • 200 M. BREASTSTROKE         | 1:34.74 Nancy J Ridout 75    | 4:49.17 Gail N Marsch 77     |
| 7:14.97 Brenda Payne 70      | 3:34.49 JOANN LEILICH 11      | 1:40.17 Mary Ann Case 78     | 5:09.23 Lucy M Manheim 75    |
| 7:35.27 Sue Calnek-Morris 74 | 3:45.96 Margot Pettijohn 71   | 1:41.49 Peg K Mc Partland 75 | • 50 M. BREASTSTROKE         |
| 7:36.49 Candy Christenson 70 | 3:48.74 Dana B Brown 70       | 1:43.32 Gretchen Schmock 75  | 47.10 JOANN LEILICH 14       |
| • 800 M. FREESTYLE           |                               |                              |                              |
| 12:35.14 LAVELLE STOINOFF 04 |                               |                              |                              |



# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                            |    |                            |    |                            |    |                            |    |
|----------------------------|----|----------------------------|----|----------------------------|----|----------------------------|----|
| 49.49 Joann Leilich        | 78 | 9:47.69 Anne B Long        | 75 | 3:53.12 BETTY LORENZI      | 10 | 12:10.45 Barbara M Eisele  | 87 |
| 52.44 Kristin N Jaffe      | 79 | 10:22.22 DeEtte A Sauer    | 76 | 4:37.91 Laura S Walker     | 80 | • 800 M. FREESTYLE         |    |
| 55.38 Anne H Williams      | 79 | 11:39.32 Ida M Hlavacek    | 75 | 4:50.86 Sally Newell       | 80 | 16:48.12 NAN BOHL          | 14 |
| 59.54 Gretchen Schmock     | 75 | 11:44.43 Roswita D Norris  | 75 | 5:06.68 Martha Henderson   | 81 | 20:38.66 Joan K Campbell   | 87 |
| 1:00.11 Nancy Stretch      | 77 |                            |    | 5:26.68 Diane Wheatley     | 84 | 23:11.89 Janet L Bensus    | 85 |
| 1:00.19 Susan L Meyers     | 75 | WOMEN 80-84                |    | 6:11.38 Thyra Tegner       | 82 | • 1500 M. FREESTYLE        |    |
| 1:00.47 Aagje A Caron      | 76 | ~~~~~                      |    | 6:31.01 Toni M Wivell      | 80 | 32:11.49 MARGERY MEYER     | 09 |
| 1:00.75 Susan E Marens     | 75 | • 50 M. FREESTYLE          |    | 7:25.06 Dorothy N Kennedy  | 81 | 45:30.50 Molly J Hayes     | 85 |
| 1:02.85 J Dillon Stewart   | 75 | 38.64 GAIL ROPER           | 09 | • 50 M. BREASTSTROKE       |    | • 50 M. BACKSTROKE         |    |
| 1:03.42 Susanne O Zimsen   | 77 | 42.78 Johnnie Detrick      | 82 | 53.40 ANN HIRSCH           | 11 | 51.81 BETTY LORENZI        | 12 |
| • 100 M. BREASTSTROKE      |    | 45.59 Patricia Tullman     | 80 | 1:05.15 Sally Newell       | 80 | 1:08.86 Ann M Hirsch       | 86 |
| 1:42.18 JOANN LEILICH      | 14 | 45.89 Laura S Walker       | 80 | 1:19.89 Patricia Hastings  | 82 | 1:16.59 Molly J Hayes      | 85 |
| 1:49.52 Joann Leilich      | 78 | 49.68 Patricia Hastings    | 82 | 1:24.79 Martha Henderson   | 81 | 1:18.00 Joan K Campbell    | 87 |
| 2:02.30 Anne H Williams    | 79 | 51.39 Carol A Mungavin     | 81 | • 100 M. BREASTSTROKE      |    | 1:58.01 Mary F Williams    | 86 |
| 2:06.11 Susan L Meyers     | 75 | 51.96 Diane Wheatley       | 84 | 1:57.17 ANN HIRSCH         | 11 | • 100 M. BACKSTROKE        |    |
| 2:06.69 Aagje A Caron      | 76 | 53.19 Sally Newell         | 80 | 2:16.25 Johnnie Detrick    | 82 | 1:53.28 BETTY LORENZI      | 12 |
| 2:08.95 Kristin N Jaffe    | 79 | 54.59 Barbara Callison     | 84 | 2:25.53 Sally Newell       | 80 | 2:29.49 Ann M Hirsch       | 86 |
| 2:13.32 Nancy Stretch      | 77 | 54.74 Martha Henderson     | 81 | 2:37.79 Barbara Callison   | 84 | 2:52.31 Molly J Hayes      | 85 |
| 2:16.97 Gretchen Schmock   | 75 | 58.69 Thyra Tegner         | 82 | 2:50.68 Laura J Gogola     | 81 | 2:54.78 Joan K Campbell    | 87 |
| 2:17.31 Susan E Marens     | 75 | • 100 M. FREESTYLE         |    | 2:56.19 Patricia Hastings  | 82 | 2:58.92 Barbara M Eisele   | 87 |
| 2:22.79 Susanne O Zimsen   | 77 | 1:27.55 GAIL ROPER         | 09 | 3:10.67 Martha Henderson   | 81 | 3:24.29 Marty Barry        | 85 |
| 2:29.29 Susan L Munn       | 79 | 1:40.91 Johnnie Detrick    | 82 | 3:43.70 Joan Averette      | 81 | • 200 M. BACKSTROKE        |    |
| • 200 M. BREASTSTROKE      |    | 1:44.86 Laura S Walker     | 80 | • 200 M. BREASTSTROKE      |    | 4:01.09 BETTY LORENZI      | 13 |
| 3:40.84 JOANN LEILICH      | 14 | 1:45.14 Patricia Tullman   | 80 | 4:17.64 ANN HIRSCH         | 11 | 6:29.87 Joan K Campbell    | 87 |
| 3:56.38 Joann Leilich      | 78 | 2:00.37 Sally Newell       | 80 | 4:56.92 Johnnie Detrick    | 82 | 8:39.53 Molly J Hayes      | 85 |
| 4:16.46 Susan L Meyers     | 75 | 2:03.48 Martha Henderson   | 81 | 5:15.98 Sally Newell       | 80 | • 50 M. BREASTSTROKE       |    |
| 4:23.96 Anne H Williams    | 79 | 2:04.51 Carol A Mungavin   | 81 | • 50 M. BUTTERFLY          |    | 1:01.45 NAN BOHL           | 14 |
| 4:38.96 Aagje A Caron      | 76 | 2:06.27 Laura J Gogola     | 81 | 47.37 GAIL ROPER           | 09 | 1:10.04 Ann M Hirsch       | 86 |
| 4:48.72 Kristin N Jaffe    | 79 | 2:07.90 Diane Wheatley     | 84 | 1:00.77 Patricia Tullman   | 80 | 1:18.40 Nan Bohl           | 88 |
| 4:54.31 Susan E Marens     | 75 | 2:11.37 Patricia Hastings  | 82 | 1:08.51 Martha Henderson   | 81 | 1:52.28 Barbara M Eisele   | 87 |
| 5:38.72 Roswita D Norris   | 75 | 2:14.56 Thyra Tegner       | 82 | 1:13.20 Barbara Callison   | 84 | 2:27.73 Mary F Williams    | 86 |
| 5:44.50 Lynne H Lund       | 77 | • 200 M. FREESTYLE         |    | 1:43.83 Janet H Moeller    | 83 | • 100 M. BREASTSTROKE      |    |
| 6:32.33 Ida M Hlavacek     | 75 | 3:27.26 JEAN TROY          | 07 | • 100 M. BUTTERFLY         |    | 2:20.49 NAN BOHL           | 14 |
| 6:42.41 Joanne F Stewart   | 79 | 4:06.81 Patricia Tullman   | 80 | 2:06.55 LOIS NOCHMAN       | 04 | 2:31.76 Ann M Hirsch       | 86 |
| • 50 M. BUTTERFLY          |    | 4:25.34 Martha Henderson   | 81 | 2:31.82 Patricia Tullman   | 80 | 3:54.51 Joan K Campbell    | 87 |
| 44.95 GAIL ROPER           | 04 | 4:27.07 Sally Newell       | 80 | 2:47.34 Martha Henderson   | 81 | • 200 M. BREASTSTROKE      |    |
| 48.11 Mary Ann Case        | 78 | 4:28.78 Carol A Mungavin   | 81 | 3:05.25 Laura J Gogola     | 81 | 5:04.17 ANN HIRSCH         | 16 |
| 50.82 Joy Ward             | 75 | 4:37.02 Patricia Hastings  | 82 | • 200 M. BUTTERFLY         |    | 5:27.96 Ann M Hirsch       | 86 |
| 53.31 Susan L Meyers       | 75 | 4:38.75 Diane Wheatley     | 84 | 4:34.86 LOIS NOCHMAN       | 04 | 6:27.08 Nan Bohl           | 88 |
| 56.09 Peg K Mc Partland    | 75 | 5:12.25 Thyra Tegner       | 82 | 6:00.34 Patricia Tullman   | 80 | 9:02.26 Barbara M Eisele   | 87 |
| 57.91 Ellen K Shockro      | 75 | 5:23.87 Toni M Wivell      | 80 | • 200 M. INDIVIDUAL MEDLEY |    | • 50 M. BUTTERFLY          |    |
| 1:02.00 Susan L Munn       | 79 | 6:16.84 Dorothy N Kennedy  | 81 | 4:18.27 ANN HIRSCH         | 11 | 1:01.94 LOIS KIVI NOCHMAN  | 09 |
| 1:04.62 J Dillon Stewart   | 75 | • 400 M. FREESTYLE         |    | 5:33.70 Laura J Gogola     | 81 | 2:11.87 Joan K Campbell    | 87 |
| 1:04.99 DeEtte A Sauer     | 76 | 7:24.53 JEAN TROY          | 07 | 5:35.21 Martha Henderson   | 81 | 2:49.49 Mary F Williams    | 86 |
| 1:05.21 Aagje A Caron      | 76 | 8:55.59 Sally Newell       | 80 | 6:44.72 Janet H Moeller    | 83 | • 100 M. BUTTERFLY         |    |
| 1:05.81 P St Germain       | 75 | 9:03.63 Patricia Tullman   | 80 | • 400 M. INDIVIDUAL MEDLEY |    | 2:23.89 LOIS KIVI NOCHMAN  | 09 |
| • 100 M. BUTTERFLY         |    | 9:16.64 Martha Henderson   | 81 | 9:32.43 JEAN TROY          | 07 | 4:05.44 Barbara M Eisele   | 87 |
| 1:52.12 MARY ANN CASE      | 14 | 9:24.67 Patricia Hastings  | 82 | 11:53.00 Martha Henderson  | 81 | • 200 M. BUTTERFLY         |    |
| 1:55.30 Mary Ann Case      | 78 | 11:52.94 Toni M Wivell     | 80 | 12:03.43 Laura J Gogola    | 81 | 5:07.64 LOIS KIVI NOCHMAN  | 09 |
| 2:00.12 Susan L Meyers     | 75 | 13:48.51 Dorothy N Kennedy | 81 |                            |    | No Swimmers                |    |
| 2:00.46 Joy Ward           | 75 | • 800 M. FREESTYLE         |    | WOMEN 85-89                |    | • 200 M. INDIVIDUAL MEDLEY |    |
| 2:21.43 DeEtte A Sauer     | 76 | 15:12.94 JEAN TROY         | 07 | ~~~~~                      |    | 5:00.53 ANN HIRSCH         | 16 |
| 2:21.99 Aagje A Caron      | 76 | 18:23.65 Patricia Tullman  | 80 | • 50 M. FREESTYLE          |    | 7:09.75 Barbara M Eisele   | 87 |
| 2:27.49 Nancy Stretch      | 77 | 18:58.54 Martha Henderson  | 81 | 44.97 JEAN TROY            | 12 | 7:19.67 Joan K Campbell    | 87 |
| 2:28.68 Lynne H Lund       | 77 | 19:44.05 Patricia Hastings | 82 | 56.66 Molly J Hayes        | 85 | • 400 M. INDIVIDUAL MEDLEY |    |
| 2:41.44 Anne B Long        | 75 | • 1500 M. FREESTYLE        |    | 56.71 Nan Bohl             | 88 | 10:41.24 BETTY RUSS        | 12 |
| 2:47.12 Susan E White      | 75 | 29:04.81 JEAN TROY         | 07 | 1:05.77 Joan K Campbell    | 87 | 15:19.62 Barbara M Eisele  | 87 |
| 3:11.47 Barbara Rosenbaum  | 76 | 34:50.07 Patricia Tullman  | 80 | 1:09.51 Janet L Bensus     | 85 |                            |    |
| • 200 M. BUTTERFLY         |    | 35:35.41 Martha Henderson  | 81 | 1:10.85 Margaret T Homans  | 85 | WOMEN 90-94                |    |
| 4:10.69 JUNE KRAUSER       | 01 | 37:27.07 Patricia Hastings | 82 | 1:11.74 Barbara M Eisele   | 87 | ~~~~~                      |    |
| 4:28.85 Susan L Meyers     | 75 | 42:29.72 June Baima        | 83 | 1:25.60 Marty Barry        | 85 | • 50 M. FREESTYLE          |    |
| 4:30.16 Mary Ann Case      | 78 | • 50 M. BACKSTROKE         |    | 1:27.49 Mary F Williams    | 86 | 52.09 JEAN TROY            | 17 |
| 5:28.97 DeEtte A Sauer     | 76 | 46.39 BUNNY CEDERLUND      | 02 | 2:07.50 Mary A Allen       | 85 | 52.09 Jean D Troy          | 90 |
| 5:38.40 Lynne H Lund       | 77 | 1:00.64 Laura S Walker     | 80 | • 100 M. FREESTYLE         |    | 1:00.35 Betty J Russ       | 90 |
| 7:00.29 Ida M Hlavacek     | 75 | 1:04.26 Sally Newell       | 80 | 1:43.68 JEAN TROY          | 12 | 1:01.46 Betty S Lorenzi    | 90 |
| 7:57.09 Judith L Morton    | 78 | 1:04.32 Martha Henderson   | 81 | 2:08.12 Nan Bohl           | 88 | 1:14.10 Edna B Gordon      | 91 |
| • 200 M. INDIVIDUAL MEDLEY |    | 1:07.93 Patricia Hastings  | 82 | 2:21.32 Ann M Hirsch       | 86 | 1:22.55 Sara M Sievert     | 92 |
| 3:48.34 JOANN LEILICH      | 14 | 1:08.08 Carol A Mungavin   | 81 | 2:22.91 Joan K Campbell    | 87 | • 100 M. FREESTYLE         |    |
| 4:02.22 Joann Leilich      | 78 | 1:18.77 Thyra Tegner       | 82 | 2:26.84 Molly J Hayes      | 85 | 1:58.86 JEAN TROY          | 17 |
| 4:05.44 Joy Ward           | 75 | 1:28.99 Toni M Wivell      | 80 | 2:35.85 Janet L Bensus     | 85 | 1:58.86 Jean D Troy        | 90 |
| 4:07.18 Susan L Meyers     | 75 | 1:42.78 Dorothy N Kennedy  | 81 | 2:38.89 Margaret T Homans  | 85 | 2:15.16 Betty S Lorenzi    | 90 |
| 4:14.80 Susan B Peterson   | 75 | • 100 M. BACKSTROKE        |    | 2:55.43 Barbara M Eisele   | 87 | 2:25.67 Betty J Russ       | 90 |
| 4:33.40 Patricia M Bond    | 79 | 1:47.29 BETTY LORENZI      | 09 | • 200 M. FREESTYLE         |    | 2:43.41 Edna B Gordon      | 91 |
| 4:34.19 Nancy Stretch      | 77 | 2:10.00 Laura S Walker     | 80 | 3:49.67 JEAN TROY          | 12 | • 200 M. BACKSTROKE        |    |
| 4:34.31 P St Germain       | 75 | 2:12.47 Patricia Tullman   | 80 | 4:56.32 Joan K Campbell    | 87 | 4:18.85 JEAN TROY          | 17 |
| 4:35.20 Lynne H Lund       | 77 | 2:21.71 Sally Newell       | 80 | 5:00.37 Ann M Hirsch       | 86 | 4:18.85 Jean D Troy        | 90 |
| 4:39.10 Anne B Long        | 75 | 2:22.02 Martha Henderson   | 81 | 5:16.17 Molly J Hayes      | 85 | 4:48.89 Betty S Lorenzi    | 90 |
| 4:41.65 Susan L Munn       | 79 | 2:27.47 Diane Wheatley     | 84 | 5:26.48 Janet L Bensus     | 85 | 5:42.79 Betty J Russ       | 90 |
| • 400 M. INDIVIDUAL MEDLEY |    | 2:35.21 Patricia Hastings  | 82 | 5:42.89 Margaret T Homans  | 85 | • 400 M. FREESTYLE         |    |
| 7:51.71 JUNE KRAUSER       | 01 | 2:42.47 Laura J Gogola     | 81 | • 400 M. FREESTYLE         |    | 9:04.93 RITA SIMONTON      | 08 |
| 8:39.86 Susan L Meyers     | 75 | 2:45.71 Thyra Tegner       | 82 | 8:06.04 JEAN TROY          | 12 | No Swimmers                |    |
| 9:06.58 Aagje A Caron      | 76 | 3:09.92 Toni M Wivell      | 80 | 10:21.17 Joan K Campbell   | 87 | • 800 M. FREESTYLE         |    |
| 9:25.84 Nancy Stretch      | 77 | 3:30.21 Dorothy N Kennedy  | 81 | 11:10.09 Janet L Bensus    | 85 | 18:53.58 RITA SIMONTON     | 08 |
| 9:45.63 Lynne H Lund       | 77 | • 200 M. BACKSTROKE        |    | 11:25.83 Molly J Hayes     | 85 | No Swimmers                |    |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|  |  |  |   |
|--|--|--|---|
| <ul style="list-style-type: none"> <li>• 1500 M. FREESTYLE<br/>36:02.20 RITA SIMONTON 08<br/>No Swimmers</li> <li>• 50 M. BACKSTROKE<br/>56.89 BETTY LORENZI 17<br/>56.89 Betty S Lorenzi 90<br/>1:16.95 Betty J Russ 90<br/>1:22.80 Sara M Sievert 92<br/>1:45.57 Stasia Z Kowalski 93</li> <li>• 100 M. BACKSTROKE<br/>2:07.31 BETTY LORENZI 17<br/>2:07.31 Betty S Lorenzi 90<br/>3:03.62 Betty J Russ 90<br/>3:07.25 Sara M Sievert 92<br/>3:16.92 Edna B Gordon 91<br/>4:08.80 Stasia Z Kowalski 93</li> <li>• 200 M. BACKSTROKE<br/>4:38.73 BETTY LORENZI 17<br/>4:38.73 Betty S Lorenzi 90<br/>6:44.30 Edna B Gordon 91<br/>6:49.29 Betty J Russ 90</li> <li>• 50 M. BREASTSTROKE<br/>1:14.04 JEAN TROY 17<br/>1:14.04 Jean D Troy 90<br/>1:30.32 Edna B Gordon 91</li> <li>• 100 M. BREASTSTROKE<br/>2:43.03 JEAN TROY 17<br/>2:43.03 Jean D Troy 90<br/>3:31.06 Edna B Gordon 91</li> <li>• 200 M. BREASTSTROKE<br/>5:52.53 JEAN TROY 17<br/>5:52.53 Jean D Troy 90</li> <li>• 50 M. BUTTERFLY<br/>1:29.40 CHARLOTTE SANDDAL 13<br/>No Swimmers</li> <li>• 200 M. INDIVIDUAL MEDLEY<br/>6:30.12 RITA SIMONTON 08<br/>6:18.17 Jean D Troy 90NV</li> </ul>  | <ul style="list-style-type: none"> <li>NO RECORD<br/>Charlotte Sanddal 95NV</li> <li>• 100 M. BUTTERFLY<br/>NO RECORD<br/>Charlotte Sanddal 95NV</li> <li>• 200 M. INDIVIDUAL MEDLEY<br/>NO RECORD<br/>Charlotte Sanddal 95NV</li> <li>WOMEN 100-104<br/>~~~~~</li> <li>• 50 M. FREESTYLE<br/>2:43.80 ANNE DUNIVIN 16<br/>No Swimmers</li> <li>• 100 M. FREESTYLE<br/>5:42.81 ANNE DUNIVIN 16<br/>No Swimmers</li> <li>• 200 M. FREESTYLE<br/>12:06.09 ANNE DUNIVIN 16<br/>No Swimmers</li> <li>MEN 18-24<br/>~~~~~</li> <li>• 50 M. FREESTYLE<br/>21.78 JOSH SCHNEIDER 12<br/>23.62 Alex Ngan 24<br/>24.32 Erik Risolvato 23<br/>24.46 Zachary Tieke 21<br/>24.72 Casey Wouenberg 24<br/>24.84 Adam C Kalish 24<br/>24.87 Kevin Mastracchi 21<br/>24.96 Andrew D Brower 23<br/>25.15 Justin Conner 22<br/>25.28 Jeremy Granger 24<br/>25.32 Bryce P Boston 22</li> <li>• 100 M. FREESTYLE<br/>49.37 JOSH SCHNEIDER 12<br/>54.12 Stephen T Schmuhl 24<br/>54.55 Zachary Tieke 21<br/>54.79 Jeremy Granger 24<br/>54.85 Casey Wouenberg 24<br/>54.95 Shawn M Warner 23<br/>55.10 Kevin Mastracchi 21<br/>56.00 Andrew D Brower 23<br/>56.31 Jakub Petyniak 24<br/>56.35 Josh Klemm 19<br/>56.39 Kyle B Hendricks 21</li> <li>• 200 M. FREESTYLE<br/>1:52.74 JOE TRISTAN 98<br/>2:04.73 Casey Wouenberg 24<br/>2:04.82 Jeremy Granger 24<br/>2:05.92 Andrew D Brower 23<br/>2:05.94 Thomas St Vincent 23<br/>2:07.18 Marc Blumberg 24<br/>2:07.74 Justin Morris 23<br/>2:09.42 Josh Klemm 19<br/>2:11.61 Dennis C Dadashev 22<br/>2:12.34 Daniel E Nelson 22<br/>2:14.63 George A Martinez 24</li> <li>• 400 M. FREESTYLE<br/>4:04.68 HYUN SEUNG LEE 07<br/>4:29.44 Ryan B Rosenbaum 23<br/>4:33.86 Shawn M Warner 23<br/>4:34.10 Thomas St Vincent 23<br/>4:35.64 Cameron N Rogers 22<br/>4:40.94 Daniel E Nelson 22<br/>4:48.16 Carter L Head 24<br/>4:59.22 Alexander Lessem 22<br/>5:04.18 Marc J Galui 21<br/>5:04.21 Seth J Baetzold 22<br/>5:08.13 Bryan D Marquet 24</li> <li>• 800 M. FREESTYLE<br/>8:44.80 RYAN ROSENBAUM 15<br/>10:11.54 Daniel E Nelson 22<br/>10:49.25 Robert W Moore 19<br/>10:56.52 Grant D Aldred 24<br/>10:57.82 Andrew L Avery 22<br/>11:26.22 Carter Bulington 24<br/>12:01.24 Dillon S Buckland 24<br/>12:58.34 Michael D Stompe 23</li> <li>• 1500 M. FREESTYLE<br/>16:58.37 JACOB JEZEK 13<br/>19:21.66 Daniel E Nelson 22<br/>21:46.88 Andrew L Avery 22</li> </ul> | <ul style="list-style-type: none"> <li>24:15.70 Casey E Barr 19</li> <li>• 50 M. BACKSTROKE<br/>26.91 DAVE ROLLINS 05<br/>28.40 Kyle B Hendricks 21<br/>28.93 Cooper K Pitts 20<br/>29.58 N Purrington 24<br/>29.70 Ideo Rivera 22<br/>29.93 Jacky Lau 23<br/>30.49 Michael A Kurtz 21<br/>30.96 John M Kelley 24<br/>30.96 Erik A Nielsen 21<br/>31.71 Tyler Carmichael 19<br/>32.40 William G Kolb 22</li> <li>• 100 M. BACKSTROKE<br/>53.61 EUGENE GODSOE 12<br/>1:01.24 Kyle B Hendricks 21<br/>1:02.49 Cooper K Pitts 20<br/>1:06.77 Jacky Lau 23<br/>1:08.38 Ryan M Hobson 23<br/>1:08.41 Jonathan Ekstrom 24<br/>1:08.78 Tyler Carmichael 19<br/>1:08.93 N Purrington 24<br/>1:09.19 Alex D Lambert 23<br/>1:09.43 Jared A Moreno 19<br/>1:10.31 Justin Conner 22</li> <li>• 200 M. BACKSTROKE<br/>2:08.63 VICENTE ANDRADE 10<br/>2:17.82 Cooper K Pitts 20<br/>2:24.60 Ryan M Hobson 23<br/>2:37.39 Marc Blumberg 24<br/>2:39.46 Daniel E Nelson 22<br/>2:41.50 Rodriguez martine 24<br/>2:47.90 Marc J Galui 21<br/>2:51.04 Turner J Pepper 24<br/>2:54.81 Jeremy K Prim 23<br/>2:56.11 Felipe Porras 21<br/>2:56.92 Grant D Aldred 24</li> <li>• 50 M. BREASTSTROKE<br/>28.87 DAVE ROLLINS 05<br/>29.36 Andrew D Brower 23<br/>30.96 Benjamin C Laxson 24<br/>31.88 Ryan B Rosenbaum 23<br/>32.10 Cooper K Pitts 20<br/>32.58 Matthew W Kelly 21<br/>32.60 Jacky Lau 23<br/>33.09 Jake A Miller 23<br/>33.38 Grant H Gerber 22<br/>33.44 Matt F McPherson 22<br/>33.45 Jonathan Ekstrom 24</li> <li>• 100 M. BREASTSTROKE<br/>1:00.68 JACOB MONTAGUE 16<br/>1:05.90 Andrew D Brower 23<br/>1:07.97 Benjamin C Laxson 24<br/>1:08.15 Stephen T Schmuhl 24<br/>1:12.84 Matthew W Kelly 21<br/>1:13.20 Jacky Lau 23<br/>1:15.13 Carter L Head 24<br/>1:15.75 Nicholas Hora 24<br/>1:16.06 Aaron D Frederick 24<br/>1:16.78 Zach Alleva 23<br/>1:18.02 Seth J Baetzold 22</li> <li>• 200 M. BREASTSTROKE<br/>2:11.10 ELLIOT KEEFER 12<br/>2:35.90 Benjamin C Laxson 24<br/>2:37.29 Andrew D Brower 23<br/>2:40.56 Cooper K Pitts 20<br/>2:45.97 Nicholas Hora 24<br/>2:47.30 Carter L Head 24<br/>2:50.13 Aaron D Frederick 24<br/>2:57.65 John G Reeder 20<br/>3:10.12 Nicholas Muni 21<br/>3:10.50 Andrew L Avery 22<br/>3:10.58 Logan Vogt 20</li> <li>• 50 M. BUTTERFLY<br/>24.20 THOMAS SHIELDS 14<br/>25.37 Erik Risolvato 23<br/>26.07 Bryce P Boston 22<br/>26.17 Kyle B Hendricks 21<br/>26.21 Adam C Kalish 24<br/>26.32 Zachary Tieke 21<br/>26.81 Shawn M Warner 23<br/>26.86 Andrew D Brower 23<br/>27.06 Kevin Mastracchi 21<br/>27.37 Jacky Lau 23</li> </ul> | <ul style="list-style-type: none"> <li>27.64 Dennis C Dadashev 22</li> <li>• 100 M. BUTTERFLY<br/>51.29 THOMAS SHIELDS 14<br/>56.08 Harrison J Pierce 21<br/>57.70 Kyle B Hendricks 21<br/>59.80 Zachary S Wallace 21<br/>1:00.41 Zachary Tieke 21<br/>1:01.58 Justin Morris 23<br/>1:02.02 Casey Wouenberg 24<br/>1:02.37 Marc Blumberg 24<br/>1:02.57 Seth J Baetzold 22<br/>1:03.30 Matthew W Kelly 21<br/>1:04.17 Thomas St Vincent 23</li> <li>• 200 M. BUTTERFLY<br/>1:55.09 THOMAS SHIELDS 14<br/>2:18.48 Justin Morris 23<br/>2:33.37 Alexander Lessem 22<br/>2:35.23 Rodriguez martine 24<br/>2:40.96 Bryan D Marquet 24<br/>2:42.22 Owen G Yancher 19<br/>2:51.50 Grant D Aldred 24<br/>2:55.22 Ian R Nyberg 20</li> <li>• 200 M. INDIVIDUAL MEDLEY<br/>2:05.80 JACOB MONTAGUE 16<br/>2:17.80 Cooper K Pitts 20<br/>2:18.01 Ryan B Rosenbaum 23<br/>2:19.60 Zachary S Wallace 21<br/>2:20.03 Jeremy Granger 24<br/>2:22.48 Kevin Mastracchi 21<br/>2:25.86 Matthew W Kelly 21<br/>2:26.59 Josh Klemm 19<br/>2:30.39 Jared A Moreno 19<br/>2:31.28 Thomas St Vincent 23<br/>2:31.87 Aaron D Frederick 24</li> <li>• 400 M. INDIVIDUAL MEDLEY<br/>4:44.53 PETER GALAN 10<br/>4:49.90 Kyle B Hendricks 21<br/>5:13.61 Jeremy Granger 24<br/>5:15.74 Andrew D Brower 23<br/>5:32.46 Seth J Baetzold 22<br/>5:45.50 John G Reeder 20<br/>6:32.00 Dillon S Buckland 24</li> </ul> |
| <ul style="list-style-type: none"> <li>WOMEN 95-99<br/>~~~~~</li> <li>• 50 M. FREESTYLE<br/>1:04.02 MAURINE KORNFELD 16<br/>1:06.25 Maurine Kornfeld 96<br/>1:20.84 Charlotte Sanddal 95</li> <li>• 100 M. FREESTYLE<br/>2:22.74 MAURINE KORNFELD 16<br/>2:29.74 Maurine Kornfeld 96<br/>3:43.58 Charlotte Sanddal 95</li> <li>• 200 M. FREESTYLE<br/>5:03.47 MAURINE KORNFELD 16<br/>5:07.98 Maurine Kornfeld 96<br/>7:28.35 Charlotte Sanddal 95</li> <li>• 400 M. FREESTYLE<br/>10:12.49 MAURINE KORNFELD 16<br/>10:44.74 Maurine Kornfeld 96<br/>15:41.63 Charlotte Sanddal 95</li> <li>• 800 M. FREESTYLE<br/>21:39.10 MAURINE KORNFELD 17<br/>21:39.10 Maurine Kornfeld 96<br/>31:35.73 Charlotte Sanddal 95</li> <li>• 1500 M. FREESTYLE<br/>41:39.68 RITA SIMONTON 13<br/>No Swimmers</li> <li>• 50 M. BACKSTROKE<br/>1:14.31 RITA SIMONTON 13<br/>1:22.51 Maurine Kornfeld 96</li> <li>• 100 M. BACKSTROKE<br/>2:42.67 RITA SIMONTON 13<br/>2:52.03 Maurine Kornfeld 96</li> <li>• 200 M. BACKSTROKE<br/>5:42.64 MAURINE KORNFELD 16<br/>6:22.77 Maurine Kornfeld 96<br/>7:09.94 Charlotte Sanddal 95</li> <li>• 50 M. BREASTSTROKE<br/>2:16.08 CHARLOTTE SANDDAL 17<br/>2:16.08 Charlotte Sanddal 95</li> <li>• 100 M. BREASTSTROKE<br/>4:37.87 CHARLOTTE SANDDAL 17<br/>4:37.87 Charlotte Sanddal 95</li> <li>• 200 M. BREASTSTROKE<br/>9:18.96 CHARLOTTE SANDDAL 17<br/>9:18.96 Charlotte Sanddal 95</li> <li>• 50 M. BUTTERFLY</li> </ul> | <ul style="list-style-type: none"> <li>MEN 25-29<br/>~~~~~</li> <li>• 50 M. FREESTYLE<br/>21.69 NATHAN ADRIAN 14<br/>21.87 Nathan Adrian 29<br/>23.68 Colin B Babcock 25<br/>23.79 Kevin Ferguson 27<br/>24.00 Jonathan Leopold 27<br/>24.33 Ralph J Porrazzo 25<br/>24.36 Matt Hurko 26<br/>24.49 Nicholas Korth 26<br/>24.62 Alexander Aceino 26<br/>24.68 Conor S Murphy 27<br/>24.72 Andrew Saeta 26</li> <li>• 100 M. FREESTYLE<br/>47.96 NATHAN ADRIAN 17<br/>47.96 Nathan Adrian 29<br/>49.67 Thomas A Shields 26<br/>52.42 Kevin Ferguson 27<br/>53.08 Alexander Aceino 26<br/>53.70 Ralph J Porrazzo 25<br/>54.27 Jack A Pretto 25<br/>55.12 Ken A Barcinas 25<br/>55.46 Conor S Murphy 27<br/>55.47 Scott M McHenry 25<br/>55.53 A Kirkpatrick 29</li> <li>• 200 M. FREESTYLE<br/>1:50.69 ALEX WOLD 13<br/>1:58.96 Ralph J Porrazzo 25<br/>1:59.58 Chad La Tourette 29<br/>2:01.23 A Kirkpatrick 29<br/>2:01.44 Jack A Pretto 25<br/>2:03.20 D Glaser-Garbrick 26<br/>2:04.56 Chris L Shears 28<br/>2:05.95 Matthew R Wiens 25<br/>2:06.31 Ryan Littlefield 27<br/>2:07.37 Scott M McHenry 25<br/>2:07.86 Jack Plaga 26</li> <li>• 400 M. FREESTYLE<br/>3:55.01 ALEX WOLD 13<br/>4:10.79 Chad La Tourette 29</li> </ul>  |  |   |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                               |                              |                               |                              |
|-------------------------------|------------------------------|-------------------------------|------------------------------|
| 4:23.79 Rodolfo Escalante 28  | 1:04.30 Colin B Babcock 25   | • 50 M. FREESTYLE             | • 100 M. BACKSTROKE          |
| 4:26.63 A Kirkpatrick 29      | 1:05.51 Eric R Materniak 26  | 21.55 ANTHONY ERVIN 14        | 52.71 MATT GREVERS 17        |
| 4:32.69 Matthew R Wiens 25    | 1:07.68 Nicholas Korth 26    | 22.55 Matt Grevers 32         | 52.71 Matt Grevers 32        |
| 4:35.62 Ryan Littlefield 27   | 1:10.50 Fares Ksebati 26     | 24.03 Darian R Townsend 33    | 55.16 Ryan Lochte 33         |
| 4:37.07 Sean P Monahan 25     | 1:10.96 Chandler P Thomas 28 | 24.15 Tyler DeBerry 33        | 1:03.40 Kevin T Nead 32      |
| 4:41.86 Jack Plaga 26         | 1:12.86 Scott M McHenry 25   | 25.25 Andrew K Demand 34      | 1:06.03 Robert M Tiernan 34  |
| 4:45.23 Raul Colorado 25      | 1:13.18 Travis J Subda 28    | 25.32 Anthony G Buhr 30       | 1:08.63 Robert Pedersen 33   |
| 4:45.98 Aimon Allouache 26    | 1:13.92 Kris C Asleson 29    | 25.57 Jon Mendoza 34          | 1:09.87 Brian McAteer 33     |
| 4:50.34 William H Gerard 25   | 1:14.61 Eric L Jackwin 28    | 25.78 Matthew Sullivan 32     | 1:10.13 Eddie J Kim 30       |
| • 800 M. FREESTYLE            | • 200 M. BREASTSTROKE        | 25.83 Keisuke Yagi 31         | 1:10.53 Mark J Mooney 32     |
| 8:24.67 ALEX KOSTICH 97       | 2:10.09 BJ JOHNSON 13        | 25.93 Jeffrey Schneider 33    | 1:11.71 Tom A Cuticchia 34   |
| 8:44.07 Chad La Tourette 29   | 2:21.20 Eric R Materniak 26  | 26.04 Ben Smith 31            | 1:13.35 Satori Iwamoto 31    |
| 9:19.12 A Kirkpatrick 29      | 2:22.73 Jonathan Leopold 27  | • 100 M. FREESTYLE            | • 200 M. BACKSTROKE          |
| 9:19.42 Sean P Monahan 25     | 2:36.86 Nicholas Korth 26    | 48.71 ANTHONY ERVIN 14        | 2:05.62 SEAN MURPHY 94       |
| 9:23.38 Matthew R Wiens 25    | 2:39.68 Fares Ksebati 26     | 49.18 Matt Grevers 32         | 2:24.19 Robert M Tiernan 34  |
| 9:37.73 Ryan Littlefield 27   | 2:42.93 Roger W Ward 27      | 51.56 Darian R Townsend 33    | 2:26.77 Juan A Ortiz 30      |
| 9:43.86 Russell Peterson 26   | 2:43.03 Travis J Subda 28    | 53.55 Tyler DeBerry 33        | 2:32.33 Robert Pedersen 33   |
| 9:53.32 Jack Plaga 26         | 2:48.78 Brian P Leung 28     | 55.73 Jon Mendoza 34          | 2:33.79 Eddie J Kim 30       |
| 9:58.01 Trace U Sauter 29     | 2:50.43 Kris C Asleson 29    | 55.97 Kevin T Nead 32         | 2:35.01 Satori Iwamoto 31    |
| 10:05.76 William H Gerard 25  | 2:51.27 Raul Colorado 25     | 57.00 Ben Smith 31            | 2:35.29 Mark J Mooney 32     |
| 10:35.02 Robert W Daltorio 25 | 2:52.80 Trace U Sauter 29    | 57.56 Jeffrey Schneider 33    | 2:37.85 Tom A Cuticchia 34   |
| • 1500 M. FREESTYLE           | • 50 M. BUTTERFLY            | 57.78 Thomas C Gregory 32     | 2:43.80 Ryan Kleinert 32     |
| 16:13.89 ALEX KOSTICH 97      | 23.71 KOHEI KAWAMOTO 08      | 59.03 Andrew K Demand 34      | 2:44.97 Andrew F Schaefer 34 |
| 17:33.77 Sean P Monahan 25    | 23.90 Thomas A Shields 26    | 59.62 William Ban 34          | 2:51.39 Howard Hsu 34        |
| 19:15.16 Ian King 27          | 25.45 Kevin Ferguson 27      | • 200 M. FREESTYLE            | • 50 M. BREASTSTROKE         |
| 19:28.76 William H Gerard 25  | 25.60 Matt Hurko 26          | 1:49.34 DARIAN TOWNSEND 14    | 27.73 MARCUS TITUS 16        |
| 20:07.72 Tyler P Sites 26     | 25.66 Colin B Babcock 25     | 1:54.02 Darian R Townsend 33  | 29.19 Mike Alexandrov 32     |
| 20:12.80 Robert W Daltorio 25 | 26.25 Jack A Pretto 25       | 2:01.15 Tyler DeBerry 33      | 29.65 Keisuke Yagi 31        |
| 20:35.55 Spencer Roe 29       | 26.26 Thomas J Auner 27      | 2:03.83 Mike Alexandrov 32    | 30.61 Anthony G Buhr 30      |
| 20:52.43 Cameron P Voegelé 26 | 26.57 Nicholas Korth 26      | 2:08.40 Juan A Ortiz 30       | 31.19 Warren R Cieslak 30    |
| 20:56.88 Andrew Magazine 27   | 26.70 Jonathan B Taylor 29   | 2:09.23 Jon Mendoza 34        | 32.26 Luke A Prokop 33       |
| 21:25.96 Matt Cahoon 29       | 27.07 Joseph Acquaviva 26    | 2:09.51 Robert M Tiernan 34   | 32.38 Jeffrey Schneider 33   |
| 21:45.62 Kenny D Duarte 28    | 27.08 Richard J Garza 29     | 2:12.27 Jonathan Eckert 31    | 33.46 Tracy C Merrill 32     |
| • 50 M. BACKSTROKE            | • 100 M. BUTTERFLY           | 2:13.14 Matthew Fedderly 31   | 33.71 Matt Girard 31         |
| 26.05 ADAM MANIA 11           | 51.20 THOMAS SHIELDS 16      | 2:13.54 Kyle T Leimkuhler 30  | 33.74 Serge Wenzel 32        |
| 26.77 Luke A Pechmann 27      | 51.55 Thomas A Shields 26    | 2:15.69 Tracy C Merrill 32    | 34.54 Chris J Hudepohl 32    |
| 27.32 Thomas J Auner 27       | 55.91 Alexander Aceino 26    | • 400 M. FREESTYLE            | • 100 M. BREASTSTROKE        |
| 27.34 Andrew Saeta 26         | 56.98 Matt Hurko 26          | 3:58.12 DARIAN TOWNSEND 16    | 1:00.19 MARCUS TITUS 16      |
| 27.73 Matt Hurko 26           | 57.96 Jack A Pretto 25       | 4:31.08 Juan A Ortiz 30       | 1:06.18 Mike Alexandrov 32   |
| 27.96 Ralph J Porrazzo 25     | 58.88 Thomas J Auner 27      | 4:32.73 Robert M Tiernan 34   | 1:07.16 Keisuke Yagi 31      |
| 28.76 Sidney L Glass 26       | 59.45 D Glaser-Garbrick 26   | 4:46.25 Jon Mendoza 34        | 1:08.10 Darian R Townsend 33 |
| 28.96 John A Aselton 26       | 59.91 Ken A Barcinas 25      | 4:47.03 Sebastian Cuellar 33  | 1:09.77 Egan Gans 31         |
| 29.64 Mark Reeves 28          | 1:01.77 Peter R Kline 28     | 4:55.50 Jonathan Eckert 31    | 1:09.89 David Montgomery 33  |
| 29.91 Trace U Sauter 29       | 1:02.09 Zorbey Canturk 26    | 4:56.96 C Schildknecht 32     | 1:11.45 Luke A Prokop 33     |
| 30.44 Scott M McHenry 25      | 1:02.33 Matthew R Wiens 25   | 5:01.52 Matt Girard 31        | 1:11.48 David A Peterson 32  |
| • 100 M. BACKSTROKE           | • 200 M. BUTTERFLY           | 5:03.95 Maxwell Rubesch 31    | 1:12.24 Jeffrey Schneider 33 |
| 55.15 ADAM MANIA 11           | 1:55.81 THOMAS SHIELDS 16    | 5:07.06 J Hochstrasser 33     | 1:12.87 Warren R Cieslak 30  |
| 59.65 Ralph J Porrazzo 25     | 1:57.75 Thomas A Shields 26  | 5:07.06 Tatsu Osada 34        | 1:13.70 David C DeGeus 32    |
| 1:00.05 Matt Hurko 26         | 2:16.10 Rodolfo Escalante 28 | • 800 M. FREESTYLE            | • 200 M. BREASTSTROKE        |
| 1:01.70 Andrew Saeta 26       | 2:17.25 D Glaser-Garbrick 26 | 8:40.19 ROWDY GAINES 93       | 2:18.04 GARY MARSHALL 12     |
| 1:02.85 Sidney L Glass 26     | 2:17.75 Matthew R Wiens 25   | 9:19.48 Juan A Ortiz 30       | 2:37.85 Luke A Prokop 33     |
| 1:03.76 John A Aselton 26     | 2:24.63 Brian P Leung 28     | 9:53.89 Jon Mendoza 34        | 2:39.67 David Montgomery 33  |
| 1:05.37 Nick Hadinger 27      | 2:25.89 Russell Peterson 26  | 9:57.03 Jonathan Eckert 31    | 2:41.22 Brian McAteer 33     |
| 1:05.76 Eric L Jackwin 28     | 2:30.00 Reid R Carlson 27    | 10:26.93 Maxwell Rubesch 31   | 2:42.85 Matthew Fedderly 31  |
| 1:06.84 A Campbell 26         | 2:36.25 Steffen S Docken 29  | 10:27.81 Matt Girard 31       | 2:50.65 Matt Girard 31       |
| 1:07.40 Phil Albu 25          | 2:36.59 Sean P Monahan 25    | 10:27.95 Andrew F Schaefer 34 | 2:52.09 David C DeGeus 32    |
| 1:08.48 Max A Hubbard 26      | 2:38.35 Daniel Castro 26     | 10:45.98 J Hochstrasser 33    | 3:00.46 Doston Ganiyev 30    |
| • 200 M. BACKSTROKE           | • 200 M. INDIVIDUAL MEDLEY   | 10:52.68 Daniel J Gibbons 33  | 3:01.10 Robert Pedersen 33   |
| 2:03.61 HAYES JOHNSON 17      | 2:04.40 ADAM RITTER 13       | 10:53.25 Jonathan R Burks 30  | 3:01.69 Kevin H Cleary 34    |
| 2:03.61 Hayes Johnson 27      | 2:07.67 Colin B Babcock 25   | 10:56.87 Robert Pedersen 33   | 3:03.32 Tracy C Merrill 32   |
| 2:11.68 Ralph J Porrazzo 25   | 2:11.06 Eric R Materniak 26  | • 1500 M. FREESTYLE           | • 50 M. BUTTERFLY            |
| 2:12.40 Peter R Kline 28      | 2:11.20 Jonathan Leopold 27  | 16:36.06 BOBBY PATTEN 93      | 23.26 ROLAND SCHOEMAN 13     |
| 2:26.52 Eric L Jackwin 28     | 2:12.24 Luke A Pechmann 27   | 17:56.44 Juan A Ortiz 30      | 25.29 Tyler DeBerry 33       |
| 2:31.44 Trace U Sauter 29     | 2:19.19 D Glaser-Garbrick 26 | 19:48.91 Andrew F Schaefer 34 | 25.92 Warren R Cieslak 30    |
| 2:32.14 Sean P Monahan 25     | 2:21.75 A Kirkpatrick 29     | 19:56.51 Maxwell Rubesch 31   | 26.20 Darian R Townsend 33   |
| 2:36.43 Phil Albu 25          | 2:22.70 Roger W Ward 27      | 20:11.51 C Schildknecht 32    | 26.46 Jackson Z Wang 30      |
| 2:36.85 John A Aselton 26     | 2:23.08 Alexander Martin 29  | 20:37.28 Robert Pedersen 33   | 26.71 Andrew K Demand 34     |
| 2:37.50 David Stiles 27       | 2:24.12 Eric L Jackwin 28    | 20:54.11 Robert E Duguay 32   | 27.77 Ben Smith 31           |
| 2:40.97 Michael R Thomas 25   | 2:26.00 Raul Colorado 25     | 20:55.31 David Law 32         | 27.90 Jonah L Winter 32      |
| • 50 M. BREASTSTROKE          | • 400 M. INDIVIDUAL MEDLEY   | 21:00.69 James N Hoke 31      | 28.17 Tony Cisneros 30       |
| 27.96 MARK GANGLOFF 11        | 4:20.83 ALEX WOLD 13         | 21:07.97 J Hochstrasser 33    | 28.25 Kevin E Banks 31       |
| 28.70 Colin B Babcock 25      | 4:50.70 Eric R Materniak 26  | 21:08.21 Claudio Canizares 32 | 28.29 Nathan Stibrich 34     |
| 29.11 Jonathan Leopold 27     | 5:01.42 D Glaser-Garbrick 26 | • 50 M. BACKSTROKE            | • 100 M. BUTTERFLY           |
| 29.85 Eric R Materniak 26     | 5:03.73 Sean P Monahan 25    | 24.67 MATT GREVERS 17         | 53.36 DARIAN TOWNSEND 14     |
| 30.12 Luke A Pechmann 27      | 5:19.30 Brian P Leung 28     | 24.67 Matt Grevers 32         | 56.40 Darian R Townsend 33   |
| 30.26 Kevin Ferguson 27       | 5:33.44 Tyler P Sites 26     | 26.72 Darian R Townsend 33    | 57.01 Tyler DeBerry 33       |
| 30.61 Fares Ksebati 26        | 5:42.33 Robert W Daltorio 25 | 31.31 Timothy J Wang 34       | 58.95 Kevin T Nead 32        |
| 32.16 Scott M McHenry 25      | 5:49.55 Steffen S Docken 29  | 32.01 Brian McAteer 33        | 1:00.51 Thomas C Gregory 32  |
| 32.21 Kris C Asleson 29       | 5:59.08 Ian King 27          | 32.27 Adam Meyer 31           | 1:04.07 Timothy J Wang 34    |
| 32.48 Travis J Subda 28       | 6:28.90 Bryan Lee 28         | 32.61 Tony Cisneros 30        | 1:04.30 Robert Pedersen 33   |
| 32.69 Cory Forslund 28        | 6:35.34 Kenny D Duarte 28    | 33.25 Andrew K Demand 34      | 1:04.93 Tom A Cuticchia 34   |
| • 100 M. BREASTSTROKE         |                              | 33.51 Mark J Mooney 32        | 1:05.66 David A Peterson 32  |
| 1:00.68 BJ JOHNSON 13         | MEN 30-34                    | 33.51 Egan Gans 31            | 1:06.82 Ben Smith 31         |
| 1:03.15 Jonathan Leopold 27   | ~~~~~                        | 33.69 Jonathan R Burks 30     | 1:07.32 Egan Gans 31         |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                              |                       |                               |                         |                              |                               |
|------------------------------|-----------------------|-------------------------------|-------------------------|------------------------------|-------------------------------|
| • 200 M. BUTTERFLY           | 2:03.76 MATT HAUPT 10 | • 800 M. FREESTYLE            | 8:38.73 ROWDY GAINES 95 | • 200 M. BREASTSTROKE        | 26.05 Greg Menna 40           |
| 2:29.93 Robert Pedersen 33   |                       | 9:28.67 Jeremy C Virgil 38    |                         | 2:20.34 STEVE WEST 11        | 26.09 Niclas K Ohman 43       |
| 2:38.75 Kevin H Cleary 34    |                       | 9:40.46 Jim R Svoboda 39      |                         | 2:28.26 Geoff Wells 35       | 26.10 D Mastracchio 43        |
| 2:40.96 Jing Yang 31         |                       | 9:55.32 Alex J Girard 35      |                         | 2:42.88 Emmanuel David 37    | • 100 M. FREESTYLE            |
| 2:42.97 Tom A Cuticchia 34   |                       | 10:02.99 Matt Roper 36        |                         | 2:45.00 Tyler D Magarity 39  | 51.72 VLAD PYSHNENKO 10       |
| 3:05.01 Daniel Liebowitz 33  |                       | 10:03.72 Michael J Malik 36   |                         | 2:48.04 Markus Daene 38      | 54.57 Brian L Jacobson 44     |
| 3:18.61 James N Hoke 31      |                       | 10:16.07 Ryan H Tabereaux 38  |                         | 2:49.05 Michael J Malik 36   | 55.60 Van Fletcher 42         |
| 3:19.84 Andrew F Schaefer 34 |                       | 10:21.68 Matias Dimitrov 36   |                         | 2:52.72 Rodrigo A Corcho 38  | 56.02 James Zenyuh 41         |
| 3:21.27 Bradley T Martin 32  |                       | 10:24.31 John R Batchelder 36 |                         | 2:52.93 Ben C Palmer 37      | 56.04 Matthew J Mills 40      |
| 3:29.95 Andres H Miyares 34  |                       | 10:28.20 Tom Halford 38       |                         | 2:53.04 Chad A Durieux 38    | 56.33 Ryan Papa 41            |
| • 200 M. INDIVIDUAL MEDLEY   |                       | 10:28.20 Ben C Palmer 37      |                         | 3:01.51 Brian Bergford 35    | 56.66 Niclas K Ohman 43       |
| 1:59.24 RYAN LOCHTE 17       |                       | • 1500 M. FREESTYLE           |                         | 3:03.23 Aung Sann Oo 36      | 57.00 Ryan D Williams 44      |
| 1:59.24 Ryan Lochte 33       |                       | 16:32.72 CHRISTOPHER DERKS 08 |                         | • 50 M. BUTTERFLY            | 57.34 Tom Phillips 43         |
| 2:12.28 Mike Alexandrov 32   |                       | 17:54.18 Jeremy C Virgil 38   |                         | 24.14 KOHEI KAWAMOTO 15      | 58.29 Ramon Valle 41          |
| 2:24.59 Juan A Ortiz 30      |                       | 18:35.92 Jim R Svoboda 39     |                         | 24.34 Kohei Kawamoto 38      | 58.43 Brandon Schindler 41    |
| 2:30.68 Serge Wenzel 32      |                       | 18:36.25 Michael J Malik 36   |                         | 26.10 Daniel Lotano 37       | • 200 M. FREESTYLE            |
| 2:31.33 Ben Smith 31         |                       | 18:41.83 Alex J Girard 35     |                         | 26.38 Luke A Vestrum 36      | 1:53.65 VLAD PYSHNENKO 10     |
| 2:32.46 Tracy C Merrill 32   |                       | 18:52.40 Zebron J Lemke 37    |                         | 26.78 Scott J Dallamura 39   | 2:03.08 Ryan Papa 41          |
| 2:34.61 Mark J Mooney 32     |                       | 18:59.85 Matt Roper 36        |                         | 27.42 James P Arnold 37      | 2:03.48 Juan L Martinez 42    |
| 2:35.14 Matt Girard 31       |                       | 19:26.93 John R Batchelder 36 |                         | 27.62 Erik Zador 39          | 2:05.31 Van Fletcher 42       |
| 2:36.36 Satori Iwamoto 31    |                       | 19:51.74 Mike Jotautas 37     |                         | 28.17 Luis Ortega 36         | 2:07.89 Niclas K Ohman 43     |
| 2:39.04 Adam Meyer 31        |                       | 19:54.50 David T Doerr 35     |                         | 28.20 Geoff Wells 35         | 2:08.81 David A Popko 40      |
| • 400 M. INDIVIDUAL MEDLEY   |                       | 20:21.42 Craig Gawlick 36     |                         | 28.62 A Konetzki 36          | 2:09.70 Matthew J Mills 40    |
| 4:20.81 DARIAN TOWNSEND 16   |                       | • 50 M. BACKSTROKE            |                         | 28.64 Randy Gartenbach 35    | 2:10.64 Ryan D Williams 44    |
| 5:00.89 Juan A Ortiz 30      |                       | 27.03 EDILSON SILVA 09        |                         | • 100 M. BUTTERFLY           | 2:10.77 Nicholas Talarico 44  |
| 5:35.47 Ben Smith 31         |                       | 28.34 Daniel Lotano 37        |                         | 54.02 KOHEI KAWAMOTO 17      | 2:11.60 Ramon Valle 41        |
| 5:39.04 Satori Iwamoto 31    |                       | 29.15 Luke A Vestrum 36       |                         | 54.02 Kohei Kawamoto 38      | 2:11.89 Sean Stringer 42      |
| 5:54.44 Andrew F Schaefer 34 |                       | 30.40 Erik Zador 39           |                         | 56.21 Tamas Kerekjarto 38    | • 400 M. FREESTYLE            |
| 5:59.56 Maxwell Rubesch 31   |                       | 30.64 Luis Ortega 36          |                         | 58.12 Juan P Valdivieso 36   | 4:06.74 ERIK HOCHSTEIN 09     |
| 6:05.78 Nick A Pierson 31    |                       | 31.21 Colin Blair 38          |                         | 59.98 Erik Zador 39          | 4:25.02 Juan L Martinez 42    |
| 6:11.93 Doston Ganiyev 30    |                       | 31.68 Tyler M Francis 36      |                         | 1:02.56 Jeremy C Virgil 38   | 4:29.24 Van Fletcher 42       |
| 6:21.20 Louis N Margono 30   |                       | 32.20 Matt Roper 36           |                         | 1:03.32 Scott J Dallamura 39 | 4:37.24 David A Popko 40      |
|                              |                       | 32.50 Cameron S Barghi 38     |                         | 1:06.15 John R Batchelder 36 | 4:39.58 Ramon Valle 41        |
|                              |                       | 32.53 Frank Godor 39          |                         | 1:08.03 Matthew J Weber 38   | 4:40.24 Sean Stringer 42      |
|                              |                       | 32.74 Matthew J Weber 38      |                         | 1:08.74 Geoff Wells 35       | 4:42.58 Jorge E Albino 42     |
| MEN 35-39                    |                       |                               |                         | 1:09.37 Ryan H Tabereaux 38  | 4:45.96 Matt Miller 40        |
| ~~~~~                        |                       | • 100 M. BACKSTROKE           |                         | • 200 M. BUTTERFLY           | 4:47.89 Craig M Baldwin 43    |
| • 50 M. FREESTYLE            |                       | 59.18 MICHAEL ROSS 06         |                         | 2:04.76 BRENT CREAGER 15     | 4:48.31 Ryan F Foster 42      |
| 23.35 BRIAN JACOBSON 12      |                       | 1:04.33 Daniel Lotano 37      |                         | 2:09.28 Tamas Kerekjarto 38  | 4:51.67 John R Decker 43      |
| 23.99 Daniel Lotano 37       |                       | 1:04.66 Erik Zador 39         |                         | 2:12.35 Juan P Valdivieso 36 | • 800 M. FREESTYLE            |
| 24.04 Tamas Kerekjarto 38    |                       | 1:08.43 Colin Blair 38        |                         | 2:16.99 Jeremy C Virgil 38   | 8:37.81 ALEX KOSTICH 10       |
| 25.06 Luke A Vestrum 36      |                       | 1:08.84 Matt Roper 36         |                         | 2:22.59 Matthew H Nilson 37  | 9:05.29 Juan L Martinez 42    |
| 25.06 James P Arnold 37      |                       | 1:09.70 Cameron S Barghi 38   |                         | 2:25.91 John R Batchelder 36 | 9:28.55 David A Popko 40      |
| 25.19 Matias Dimitrov 36     |                       | 1:10.40 Matthew J Weber 38    |                         | 2:26.66 Michael J Malik 38   | 9:51.19 Jorge E Albino 42     |
| 25.58 Alex Carpenter 37      |                       | 1:11.43 Frank Godor 39        |                         | 2:48.58 Markus Daene 36      | 9:56.99 Matt Miller 40        |
| 25.69 Erik Esbjornsson 36    |                       | 1:11.73 Matias Dimitrov 36    |                         | 2:50.90 Aung Sann Oo 36      | 9:58.21 Ryan F Foster 42      |
| 26.01 Luis Ortega 36         |                       | 1:12.43 Robert Maki 36        |                         | 2:53.39 R Monasterio 39      | 10:10.06 Andre Passos 44      |
| 26.06 Randy Gartenbach 35    |                       | 1:16.52 Brian Bergford 35     |                         | 2:59.61 Michael J Wheeler 37 | 10:18.35 Jeffrey M Maydak 44  |
| 26.06 Rinaldo Sintjago 35    |                       | • 200 M. BACKSTROKE           |                         | • 200 M. INDIVIDUAL MEDLEY   | 10:19.66 Robert R Pardo 44    |
| • 100 M. FREESTYLE           |                       | 2:07.16 RON KARNAUGH 01       |                         | 2:05.64 RONALD KARNAUGH 02   | 10:29.75 John R Decker 43     |
| 51.49 ROWDY GAINES 95        |                       | 2:27.24 Doug McCorkle 39      |                         | 2:20.48 Geoff Wells 35       | 10:29.76 Matthew R West 42    |
| 53.51 Tamas Kerekjarto 38    |                       | 2:32.25 Matt Roper 36         |                         | 2:22.43 Kurt Hirsekorn 38    | • 1500 M. FREESTYLE           |
| 54.60 Daniel Lotano 37       |                       | 2:32.56 Hank Longmire 37      |                         | 2:24.75 Emmanuel David 37    | 16:36.91 ALEX KOSTICH 10      |
| 56.12 Alex Carpenter 37      |                       | 2:33.06 Matthew J Weber 38    |                         | 2:27.28 Matthew A Marceau 35 | 18:33.48 David A Popko 40     |
| 56.20 James P Arnold 37      |                       | 2:36.89 Cameron S Barghi 38   |                         | 2:29.23 Timothy Siciliano 37 | 19:25.70 Matt Miller 40       |
| 56.24 Erik Zador 39          |                       | 2:38.70 Frank Godor 39        |                         | 2:30.29 Hank Longmire 37     | 19:40.16 Matthew R West 42    |
| 56.51 Matias Dimitrov 36     |                       | 2:39.03 Pieter A DeHart 39    |                         | 2:32.28 Matt Roper 36        | 19:40.40 John R Decker 43     |
| 56.56 Luke A Vestrum 36      |                       | 2:39.46 Robert Maki 36        |                         | 2:32.76 Robert H Bogart 38   | 19:48.12 Robert R Pardo 44    |
| 56.75 Kohei Kawamoto 38      |                       | 2:39.72 John R Batchelder 36  |                         | 2:32.86 John R Batchelder 36 | 20:06.64 Thomas Patterson 40  |
| 58.74 Erik T Lundberg 38     |                       | 2:40.18 Matias Dimitrov 36    |                         | 2:34.40 Michael J Malik 36   | 20:48.76 Nathan S Stalker 43  |
| 59.47 Jim R Svoboda 39       |                       | • 50 M. BREASTSTROKE          |                         | • 400 M. INDIVIDUAL MEDLEY   | 20:58.56 Brian Campbell 43    |
| • 200 M. FREESTYLE           |                       | 28.53 JEFF COMMINGS 09        |                         | 4:34.10 RON KARNAUGH 01      | 20:59.52 Scott Myers 42       |
| 1:52.84 VLAD PYSHNENKO 06    |                       | 29.92 Kohei Kawamoto 38       |                         | 5:04.98 Geoff Wells 35       | 21:16.83 Stephen Fernandez 41 |
| 2:00.84 Tamas Kerekjarto 38  |                       | 30.17 Geoff Wells 35          |                         | 5:09.53 Gregory M Danner 36  | • 50 M. BACKSTROKE            |
| 2:05.85 Jeremy C Virgil 38   |                       | 30.75 Luke A Vestrum 36       |                         | 5:18.07 Michael J Malik 36   | 27.47 MICHAEL ROSS 08         |
| 2:06.57 Sean Seaver 36       |                       | 32.28 Ryan D Spoon 36         |                         | 5:38.11 Matt Roper 36        | 29.96 Nei-Kuan Chia 40        |
| 2:07.48 Daniel Lotano 37     |                       | 32.78 Randy Gartenbach 35     |                         | 5:46.44 Aung Sann Oo 36      | 31.25 Sean Stringer 42        |
| 2:07.93 Matthew A Marceau 35 |                       | 32.98 Oscar I Bermudez 39     |                         | 6:01.20 David Kraff 39       | 31.48 Eduard Tiozzo 44        |
| 2:10.25 Matias Dimitrov 36   |                       | 34.00 Rodrigo A Corcho 38     |                         | 6:15.30 Joseph J Boris 38    | 31.49 Ryan D Williams 44      |
| 2:11.94 Robert G Rowe 37     |                       | 34.25 Emmanuel David 37       |                         | 6:17.54 L Salles-Cunha 37    | 31.68 Van Fletcher 42         |
| 2:13.51 Pieter A DeHart 39   |                       | 34.28 Chad A Durieux 38       |                         | 6:24.46 Joshua F Berwald 37  | 31.73 Ryan Papa 41            |
| 2:13.56 Andy D Gardner 37    |                       | 34.60 Matthew A Marceau 35    |                         | 6:33.00 Scott J Bolcoa 36    | 32.62 David A Popko 40        |
| 2:14.83 Christopher Rupp 37  |                       | • 100 M. BREASTSTROKE         |                         |                              | 32.70 Jeffrey M Maydak 44     |
| • 400 M. FREESTYLE           |                       | 1:03.76 JEFF COMMINGS 13      |                         | MEN 40-44                    | 32.92 D Mastracchio 43        |
| 4:07.64 ROWDY GAINES 95      |                       | 1:05.84 Geoff Wells 35        |                         | ~~~~~                        | 32.98 Robert C DeWard 43      |
| 4:27.29 Jeremy C Virgil 38   |                       | 1:09.09 Kurt Hirsekorn 38     |                         | • 50 M. FREESTYLE            | • 100 M. BACKSTROKE           |
| 4:36.59 TJ Tollakson 37      |                       | 1:12.07 Emmanuel David 37     |                         | 23.31 BRIAN JACOBSON 14      | 59.08 MICHAEL ROSS 09         |
| 4:40.08 Andy D Gardner 37    |                       | 1:13.78 Oscar I Bermudez 39   |                         | 23.61 Brian L Jacobson 44    | 1:03.49 Nei-Kuan Chia 40      |
| 4:40.70 Michael J Malik 36   |                       | 1:16.00 Chad A Durieux 38     |                         | 24.81 Brandon Schindler 41   | 1:07.41 Sean Stringer 42      |
| 4:41.05 Jim R Svoboda 39     |                       | 1:16.04 Randy Gartenbach 35   |                         | 25.44 Tom Phillips 43        | 1:09.12 Nathan R Andrews 42   |
| 4:42.48 John R Batchelder 36 |                       | 1:16.05 Michael J Malik 36    |                         | 25.50 Van Fletcher 42        | 1:09.34 Jeffrey M Maydak 44   |
| 4:42.91 Matt Roper 36        |                       | 1:16.46 Rodrigo A Corcho 38   |                         | 25.52 Ryan D Williams 44     | 1:09.52 David A Popko 40      |
| 4:44.89 Hank Longmire 37     |                       | 1:16.87 Ben C Palmer 37       |                         | 25.60 Matthew J Mills 40     | 1:10.85 Kelly S Karren 44     |
| 4:49.79 Christopher Rupp 37  |                       | 1:20.30 Markus Daene 38       |                         | 25.99 Enrique J Bolanos 43   | 1:12.10 Aaron Moffett 40      |
| 4:50.37 Matias Dimitrov 36   |                       |                               |                         |                              |                               |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                              |                              |                               |                              |
|------------------------------|------------------------------|-------------------------------|------------------------------|
| 1:13.18 Robert C DeWard 43   | 2:53.16 Brian J Bolz 40      | 9:51.44 Dan Wegner 46         | 2:46.88 James W Connolly 48  |
| 1:14.90 Matt Miller 40       | 2:56.40 Matt Miller 40       | 9:58.88 Mark T Fahlen 46      | 2:46.91 J Todd Radel 45      |
| 1:15.17 Kory T Nichols 41    | 3:13.89 Steve Kim 41         | 10:03.04 Kayo Ogilby 45       | 2:54.31 Michael D Lucero 47  |
| • 200 M. BACKSTROKE          | • 200 M. INDIVIDUAL MEDLEY   | 10:11.15 Michael D Lucero 47  | 2:57.14 Brian Soltis 49      |
| 2:11.13 FREDERIK HVIID 14    | 2:13.71 JEFF COMMINGS 16     | 10:29.36 Dan Borton 49        | 2:58.18 David B Dunson 45    |
| 2:21.07 Nei-Kuan Chia 40     | 2:26.34 Jasson Velez 41      | 10:30.58 Andrew J Farrell 47  | 3:00.15 Sean T Pendergast 48 |
| 2:25.56 Sean Stringer 42     | 2:26.77 Robert Flynn 43      | • 1500 M. FREESTYLE           | • 50 M. BUTTERFLY            |
| 2:27.17 Bogdan Deac 41       | 2:29.69 David A Popko 40     | 16:38.81 JEFF ERWIN 09        | 25.65 NICHOLAS DECKER 12     |
| 2:28.41 Nathan R Andrews 42  | 2:31.60 John R Decker 43     | 18:45.82 Ramses Rodriguez 45  | 26.98 Jeremy Gross 46        |
| 2:30.05 David A Popko 40     | 2:32.51 Scott J Jackson 42   | 19:30.18 Michael D Lucero 47  | 27.24 Todd M Dreitzler 47    |
| 2:31.19 Jeffrey M Maydak 44  | 2:33.35 Jeffrey M Maydak 44  | 19:38.32 Andrew J Farrell 47  | 27.30 Mike Van Thielen 46    |
| 2:34.76 Jason A Wimberly 42  | 2:36.02 Jason A Wimberly 42  | 20:08.76 George Villarreal 46 | 27.64 Siphwe K Baleka 46     |
| 2:37.40 Scott J Jackson 42   | 2:38.48 Matt Miller 40       | 20:25.64 Joe Londeree 49      | 28.03 Michael P Doane 47     |
| 2:38.18 Thomas Patterson 40  | 2:38.65 Kory T Nichols 41    | 20:40.21 Phillip C Luebke 46  | 28.14 Neill Williams 49      |
| 2:38.84 Matt Miller 40       | 2:39.12 Matthew J Mills 40   | 20:45.32 Nathan Ascher 46     | 28.47 Timothy J Lecrone 45   |
| • 50 M. BREASTSTROKE         | • 400 M. INDIVIDUAL MEDLEY   | 21:24.84 Dan Borton 49        | 28.50 Colin McLain 49        |
| 29.02 JEFF COMMINGS 14       | 4:49.42 DENNIS BAKER 05      | 21:46.05 C J Rushman 46       | 28.57 Todd S Doherty 46      |
| 30.57 Val Bagri 43           | 5:21.25 David A Popko 40     | 22:57.57 Andy Holck 45        | 28.78 Christopher Beach 48   |
| 31.15 Brian L Jacobson 44    | 5:33.62 Thomas Patterson 40  | • 50 M. BACKSTROKE            | • 100 M. BUTTERFLY           |
| 31.31 Jasson Velez 41        | 5:34.39 John R Decker 43     | 28.05 STEVE WOOD 08           | 56.42 PAUL CARTER 02         |
| 32.01 Richard P Morris 41    | 5:37.19 Scott J Jackson 42   | 29.97 Scott P Tripps 48       | 1:00.91 Alec Mull 45         |
| 33.40 Ryan D Williams 44     | 5:39.43 Michael W McNelis 42 | 30.55 Dan Wegner 46           | 1:01.41 Lawrence B Lee 49    |
| 34.18 Arie A Resler 44       | 5:44.02 Matt Miller 40       | 31.07 Lawrence B Lee 49       | 1:04.85 Todd S Doherty 46    |
| 34.27 Scott J Jackson 42     | 5:50.74 Matthew J Mills 40   | 31.31 Matt Keller 48          | 1:04.89 Morten Andersen 47   |
| 34.30 Ivan Drusc 40          | 6:05.20 Robert R Pardo 44    | 31.42 James W Connolly 48     | 1:05.00 Andy S Kroupa 48     |
| 34.45 Nathan S Stalker 43    | 6:07.80 Stephen Fernandez 41 | 31.49 Andrew J Farrell 47     | 1:05.14 Abraham E Solano 48  |
| 35.08 Julio F Santos 41      | 6:17.06 Gordon R Kennard 42  | 31.61 Robert Garland 48       | 1:05.47 Michael P Doane 47   |
| • 100 M. BREASTSTROKE        |                              | 31.88 Neill Williams 49       | 1:06.79 Timothy J Lecrone 45 |
| 1:03.76 STEVE WEST 12        | MEN 45-49                    | 32.05 Maoz Alsberg 49         | 1:08.83 David M Sumner 47    |
| 1:07.42 Val Bagri 43         | ~~~~~                        | 32.47 Chad A Nance 45         | 1:09.40 Philip Summe 48      |
| 1:10.02 Jasson Velez 41      | • 50 M. FREESTYLE            | • 100 M. BACKSTROKE           | • 200 M. BUTTERFLY           |
| 1:10.73 Brian L Jacobson 44  | 24.29 PAUL SMITH 06          | 1:00.13 STEVE WOOD 08         | 2:04.07 DENNIS BAKER 08      |
| 1:11.13 Richard P Morris 41  | 24.88 Siphwe K Baleka 46     | 1:04.18 Todd M Dreitzler 47   | 2:34.57 Morten Andersen 47   |
| 1:17.36 Nathan S Stalker 43  | 25.07 Mike Van Thielen 46    | 1:05.62 Scott P Tripps 48     | 2:37.50 Ramses Rodriguez 45  |
| 1:17.54 Scott J Jackson 42   | 25.71 John F De Groot 48     | 1:06.10 Lawrence B Lee 49     | 2:38.95 Andy S Kroupa 48     |
| 1:19.35 Bernard A Lynch 40   | 25.80 Rob Butcher 45         | 1:06.35 Dan Wegner 46         | 2:43.28 Mathew S Wuchte 47   |
| 1:20.10 Arie A Resler 44     | 25.85 Dan Wegner 46          | 1:07.49 Stewart A Carroll 47  | 2:48.66 Dan Borton 49        |
| 1:20.26 Mark Palace 44       | 25.86 Lawrence B Lee 49      | 1:10.57 Chad A Nance 45       | 2:51.97 Nathan Ascher 46     |
| 1:21.00 Alexander Shavrov 41 | 25.92 Jeremy Gross 46        | 1:11.34 Neill Williams 49     | 3:06.12 Eric C Herman 46     |
| • 200 M. BREASTSTROKE        | 26.22 Alec Mull 45           | 1:13.30 Christopher Beach 48  | 3:08.25 Chad L Steed 46      |
| 2:18.57 STEVE WEST 15        | 26.28 Jeremy W Brannon 46    | 1:13.60 Kit M Koenig 48       | 3:18.40 Eddie Ames 48        |
| 2:35.42 Richard P Morris 41  | 26.33 Mark W Larkin 46       | 1:14.16 K Adwere-Boamah 46    | 3:23.89 Michael J Zhan 49    |
| 2:41.61 Jasson Velez 41      | • 100 M. FREESTYLE           | • 200 M. BACKSTROKE           | • 200 M. INDIVIDUAL MEDLEY   |
| 2:49.15 Scott J Jackson 42   | 53.77 NICOLAS GRANGER 16     | 2:13.37 RICH SAEGER 12        | 2:10.09 NICOLAS GRANGER 16   |
| 2:54.55 Michael W McNelis 42 | 54.96 Siphwe K Baleka 46     | 2:23.55 Lawrence B Lee 49     | 2:18.18 Siphwe K Baleka 46   |
| 3:00.66 Mark Palace 44       | 55.48 Mike Van Thielen 46    | 2:24.41 Todd M Dreitzler 47   | 2:26.13 Lawrence B Lee 49    |
| 3:02.15 Scott Muir 44        | 56.94 Lawrence B Lee 49      | 2:24.57 Stewart A Carroll 47  | 2:30.68 Morten Andersen 47   |
| 3:07.39 Arie A Resler 44     | 57.28 John F De Groot 48     | 2:26.38 Scott P Tripps 48     | 2:31.41 Scott P Tripps 48    |
| 3:09.70 Matt Miller 40       | 57.43 Dan Wegner 46          | 2:29.49 Dan Wegner 46         | 2:32.78 Rob Butcher 45       |
| 3:12.47 Bobby Wu 44          | 57.55 Robert Garland 48      | 2:36.90 Blake C Porch 46      | 2:34.24 Blake C Porch 46     |
| 3:12.71 Steve Kim 41         | 58.17 Adam Carroll 46        | 2:37.48 Chad A Nance 45       | 2:34.33 Kayo Ogilby 45       |
| • 50 M. BUTTERFLY            | 58.50 Todd S Doherty 46      | 2:37.74 Dan Borton 49         | 2:34.82 Robert Garland 48    |
| 25.57 MICHAEL ROSS 09        | 59.06 Mark W Larkin 46       | 2:39.80 Patrick H Kennedy 45  | 2:36.10 Michael D Lucero 47  |
| 25.37 James Zenyuh 41        | 1:00.38 Nick Boshoff 49      | 2:41.38 Kit M Koenig 48       | 2:38.55 Dan Borton 49        |
| 26.10 Brian L Jacobson 44    | • 200 M. FREESTYLE           | • 50 M. BREASTSTROKE          | • 400 M. INDIVIDUAL MEDLEY   |
| 26.82 Brandon Schindler 41   | 1:57.89 KEITH SWITZER 09     | 30.10 BALEKA \ BALEKA 17      | 4:46.41 NICOLAS GRANGER 16   |
| 27.26 Nei-Kuan Chia 40       | 2:04.40 Dan Wegner 46        | 30.10 Siphwe K Baleka 46      | 5:14.46 Lawrence B Lee 49    |
| 27.41 Val Bagri 43           | 2:05.23 Siphwe K Baleka 46   | 32.30 James W Connolly 48     | 5:34.30 Michael D Lucero 47  |
| 27.54 Greg Menna 40          | 2:08.06 Todd M Dreitzler 47  | 32.54 Mike Van Thielen 46     | 5:36.10 Mark T Fahlen 46     |
| 27.65 Ryan D Williams 44     | 2:11.12 Robert Garland 48    | 32.68 Michael P Doane 47      | 5:36.84 Kayo Ogilby 45       |
| 28.02 Kelly S Karren 44      | 2:11.18 Stewart A Carroll 47 | 32.74 Rob Butcher 45          | 5:39.15 Dan Borton 49        |
| 28.03 Niclas K Ohman 43      | 2:13.27 Matt Keller 48       | 32.84 Todd S Doherty 46       | 5:39.17 Mathew S Wuchte 47   |
| 28.09 Matthew J Mills 40     | 2:14.07 Kayo Ogilby 45       | 33.36 David B Dunson 45       | 5:45.87 Nathan Ascher 46     |
| • 100 M. BUTTERFLY           | 2:14.10 Mark W Larkin 46     | 33.78 Kurt Grimm 46           | 5:47.56 Andy S Kroupa 48     |
| 56.43 MICHAEL ROSS 08        | 2:14.24 Mark T Fahlen 46     | 33.78 J Todd Radel 45         | 5:54.42 Jeffrey J Jotz 47    |
| 58.62 James Zenyuh 41        | 2:14.61 Nick Boshoff 49      | 34.03 E Sosa-Felicié 48       | 5:57.45 Dane Sobek 47        |
| 1:01.89 Nei-Kuan Chia 40     | • 400 M. FREESTYLE           | • 100 M. BREASTSTROKE         | MEN 50-54                    |
| 1:02.61 Brian L Jacobson 44  | 4:09.20 DENNIS BAKER 08      | 1:07.38 DAVID GUTHRIE 08      | ~~~~~                        |
| 1:03.15 Niclas K Ohman 43    | 4:27.53 Dan Wegner 46        | 1:05.86 Steve West 45NV       | • 50 M. FREESTYLE            |
| 1:03.35 Matthew J Mills 40   | 4:30.33 Robert Garland 48    | 1:07.87 Siphwe K Baleka 46    | 24.58 ROWDY GAINES 09        |
| 1:03.70 Kelly S Karren 44    | 4:34.85 Matt Keller 48       | 1:09.29 Mike Van Thielen 46   | 25.04 Steve Hiltabiddle 51   |
| 1:04.27 Marc A Valle 43      | 4:37.12 Ramses Rodriguez 45  | 1:10.80 Rob Butcher 45        | 25.39 Steven L Unruh 51      |
| 1:06.27 J Iwaszkowicz 41     | 4:38.27 Todd M Dreitzler 47  | 1:11.99 Todd S Doherty 46     | 25.63 Michael J Boosin 51    |
| 1:07.39 Dan Edwards 44       | 4:48.37 Andrew J Farrell 47  | 1:12.21 James W Connolly 48   | 25.74 Mike Irvin 50          |
| 1:07.92 Nathan S Stalker 43  | 4:50.84 Oleg Chebotarev 49   | 1:12.23 Abraham E Solano 48   | 25.92 Dennis Bennett 51      |
| • 200 M. BUTTERFLY           | 4:52.42 Joseph M Walter 46   | 1:13.19 Patrick H Kennedy 45  | 25.93 Nicolas Granger 50     |
| 2:05.55 DENNIS BAKER 04      | 4:52.54 Michael D Lucero 47  | 1:15.37 David B Dunson 45     | 26.09 Carlos A Jimenez 53    |
| 2:33.61 Marc A Valle 43      | 4:52.89 Mark T Fahlen 46     | 1:15.41 J Todd Radel 45       | 26.13 Evan F Ekman 53        |
| 2:35.22 Thomas Patterson 40  | • 800 M. FREESTYLE           | • 200 M. BREASTSTROKE         | 26.19 Jeff M Bailey 50       |
| 2:36.54 David A Popko 40     | 8:51.98 JEFF ERWIN 10        | 2:22.46 STEVE WEST 17         | 26.31 Gregory Harris 54      |
| 2:37.82 John R Decker 43     | 9:23.77 Robert Garland 48    | 2:22.46 Steve West 45         | • 100 M. FREESTYLE           |
| 2:47.65 Andre Passos 44      | 9:34.99 Matt Keller 48       | 2:38.13 Abraham E Solano 48   | 54.18 NICOLAS GRANGER 17     |
| 2:52.69 Michael W McNelis 42 | 9:48.84 Oleg Chebotarev 49   | 2:38.70 Todd S Doherty 46     | 54.18 Nicolas Granger 50     |
| 2:53.01 Naoki Matsumura 40   | 9:51.13 Ramses Rodriguez 45  | 2:39.69 Patrick H Kennedy 45  |                              |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                               |                              |                               |                               |
|-------------------------------|------------------------------|-------------------------------|-------------------------------|
| 55.72 Mike Irvin 50           | 2:19.35 Kurt F Dickson 50    | 2:11.15 Nicolas Granger 50    | 10:34.69 Randy Rogers 59      |
| 56.02 Steve Hiltabiddle 51    | 2:20.74 Matthew E Nance 52   | 2:18.59 Mike Irvin 50         | • 1500 M. FREESTYLE           |
| 56.46 Steven L Unruh 51       | 2:21.73 Mike Irvin 50        | 2:22.79 Jim Tuchler 52        | 17:22.61 MICHAEL MANN 09      |
| 57.78 Jeff M Bailey 50        | 2:21.82 Rip Esselstyn 54     | 2:24.52 Matthew E Nance 52    | 19:14.18 James B Biles 56     |
| 57.94 Tony M Anderson 54      | 2:23.85 Rick M Hamilton 50   | 2:26.51 Gregory Harris 54     | 19:54.34 Jeffrey W Crosson 56 |
| 58.14 Mats O Nygren 51        | 2:26.83 Rafael G Segarra 53  | 2:29.23 Ricardo Valdivia 53   | 19:54.62 Scott D Shake 59     |
| 58.19 Dennis Bennett 51       | 2:33.13 Randy Schlichting 52 | 2:29.27 Kurt F Dickson 50     | 20:01.22 Doug A Thain 57      |
| 58.20 Bert Bergen 50          | 2:35.24 Hector Chao 53       | 2:29.56 Rick M Hamilton 50    | 20:08.69 Randy Rogers 59      |
| 58.88 Evan F Ekman 53         | 2:36.89 Gregory O Sargent 50 | 2:29.74 Steve Hiltabiddle 51  | 20:17.20 John R Morales 59    |
| • 200 M. FREESTYLE            | • 50 M. BREASTSTROKE         | 2:31.37 Daniel L Phillips 54  | 20:20.47 Andreas K Seibt 59   |
| 2:00.34 DAN STEPHENSON 07     | 30.48 DAVID GUTHRIE 13       | • 400 M. INDIVIDUAL MEDLEY    | 20:27.43 Eric Valley 56       |
| 2:05.16 Steven L Unruh 51     | 31.37 Jim Tuchler 52         | 4:45.61 NICOLAS GRANGER 17    | 21:06.09 Jim Amick 56         |
| 2:05.60 Mike Irvin 50         | 32.79 Graeme A Fiser 51      | 4:45.61 Nicolas Granger 50    | 21:11.15 John Holbeck 59      |
| 2:05.94 Nicolas Granger 50    | 32.96 Chris D Duplanty 52    | 5:19.26 Jonathan W Berry 52   | • 50 M. BACKSTROKE            |
| 2:06.19 Jeffrey S Utsch 50    | 33.43 Gregory Harris 54      | 5:19.62 Rick M Hamilton 50    | 29.03 STEVE WOOD 16           |
| 2:07.56 Kurt F Dickson 50     | 34.40 Bill Clydesdale 50     | 5:21.06 Rafael G Segarra 53   | 29.11 Steve Wood 57           |
| 2:07.57 Mats O Nygren 51      | 34.46 Michael Ewing 51       | 5:24.61 Kurt F Dickson 50     | 29.97 Clay Britt 56           |
| 2:09.17 Todd B Mercer 52      | 34.47 Terry Livingston 50    | 5:25.06 Gregory Harris 54     | 30.27 Michael Soderlund 55    |
| 2:09.46 Todd B Mercer 50      | 34.53 James G Luebbe 50      | 5:28.89 Daniel L Phillips 54  | 31.12 Brad R Wells 56         |
| 2:10.05 Andy Reul 54          | 34.60 David E Doll 54        | 5:34.79 Billy Cordero 50      | 32.07 Keith Uebele 56         |
| 2:10.93 Dennis Bennett 51     | 34.71 Kevin L Esko 51        | 5:36.07 Kenton R Jones 50     | 32.27 Bruce C Kone 59         |
| • 400 M. FREESTYLE            | • 100 M. BREASTSTROKE        | 5:45.91 Samuel T McAdam 52    | 32.38 Paul Dassow 55          |
| 4:15.93 NICOLAS GRANGER 17    | 1:06.98 DAVID GUTHRIE 14     | MEN 55-59                     | 32.50 Thomas M Grisa 55       |
| 4:15.93 Nicolas Granger 50    | 1:10.79 Jim Tuchler 52       | ~~~~~                         | 32.62 Carl Haynie 57          |
| 4:25.78 Steven L Unruh 51     | 1:12.41 Graeme A Fiser 51    | • 50 M. FREESTYLE             | 32.72 David L Zubero 58       |
| 4:26.33 Kurt F Dickson 50     | 1:12.45 Gregory Harris 54    | 25.01 JACK GROSELLE 09        | • 100 M. BACKSTROKE           |
| 4:30.78 Mats O Nygren 51      | 1:12.82 Chris D Duplanty 52  | 25.42 David E Sims 55         | 1:03.50 STEVE WOOD 15         |
| 4:31.55 Tony M Anderson 54    | 1:13.81 Terry Livingston 50  | 25.63 Steve Wood 57           | 1:03.77 Michael Soderlund 55  |
| 4:32.28 Ricardo Valdivia 53   | 1:15.52 Daniel L Phillips 54 | 25.96 Jerry M Kollross 55     | 1:05.21 Steve Wood 57         |
| 4:35.90 Jeffrey S Utsch 50    | 1:16.17 Michael Ewing 51     | 26.65 Kyle Stephenson 57      | 1:08.00 Clay Britt 56         |
| 4:37.77 Andy Reul 54          | 1:16.47 Rich Mercer 54       | 26.85 David Boatwright 56     | 1:08.05 Brad R Wells 56       |
| 4:40.37 Barton S Wells 50     | 1:17.65 Doug J Koehler 51    | 26.93 Bill Sherman 59         | 1:10.20 Thomas M Grisa 55     |
| 4:42.70 Rafael G Segarra 53   | 1:18.42 James G Luebbe 50    | 27.10 Nelson Clark 57         | 1:10.24 Carl Haynie 57        |
| • 800 M. FREESTYLE            | • 200 M. BREASTSTROKE        | 27.20 Chris L Wall 55         | 1:10.79 David L Zubero 58     |
| 8:56.31 RICARDO VALDIVIA 14   | 2:27.91 DAVID GUTHRIE 13     | 27.21 Greg Salomon 55         | 1:11.76 Doug A Thain 57       |
| 9:18.69 Kurt F Dickson 50     | 2:37.87 Jim Tuchler 52       | 27.40 David M Guthrie 57      | 1:11.90 Keith Uebele 56       |
| 9:26.15 Barton S Wells 50     | 2:40.06 Graeme A Fiser 51    | • 100 M. FREESTYLE            | 1:11.99 Stanley A Vela 55     |
| 9:26.63 Mats O Nygren 51      | 2:42.06 Chris D Duplanty 52  | 56.07 STEVE WOOD 15           | • 200 M. BACKSTROKE           |
| 9:31.21 Jeffrey S Utsch 50    | 2:45.54 Gregory Harris 54    | 56.33 David E Sims 55         | 2:22.68 CRAIG PETERSEN 15     |
| 9:33.21 Tony M Anderson 54    | 2:50.14 Michael Ewing 51     | 56.95 Steve Wood 57           | 2:18.53 Michael Soderlund 55  |
| 9:46.93 Andy Reul 54          | 2:50.84 Daniel L Phillips 54 | 56.96 David Boatwright 56     | 2:29.64 Eric A Johnson 57     |
| 9:48.92 Kenton R Jones 50     | 2:52.53 Doug J Koehler 51    | 58.52 Jerry M Kollross 55     | 2:32.46 Brad R Wells 56       |
| 9:51.12 Robbie E Allen 52     | 2:55.02 Rick M Hamilton 50   | 1:00.31 Doug A Thain 57       | 2:33.54 Stanley A Vela 55     |
| 9:59.10 Scot A Sullivan 51    | 2:55.63 Dennis Bennett 51    | 1:00.76 Amro A Hassan 58      | 2:34.51 Carl Haynie 57        |
| 10:00.42 Marshall Campbell 52 | 2:56.83 Rick Waldock 51      | 1:00.79 Bill Sherman 59       | 2:36.14 Thomas M Grisa 55     |
| • 1500 M. FREESTYLE           | • 50 M. BUTTERFLY            | 1:02.09 Steven M Newman 55    | 2:36.46 David L Zubero 58     |
| 17:08.33 JIM MC CONICA 00     | 25.88 PAUL CARTER 08         | 1:02.25 Kyle Stephenson 57    | 2:36.74 Lyle A Nalli 57       |
| 17:39.99 Kurt F Dickson 50    | 26.14 Steve Hiltabiddle 51   | 1:02.26 Terry Richardson 56   | 2:37.47 Scott D Shake 59      |
| 17:50.94 Barton S Wells 50    | 27.03 Steven L Unruh 51      | • 200 M. FREESTYLE            | 2:37.73 Ross Myers 58         |
| 17:57.97 Tony M Anderson 54   | 27.11 Nicholas W Decker 50   | 2:04.01 MICHAEL MANN 09       | • 50 M. BREASTSTROKE          |
| 18:25.28 Andy Reul 54         | 27.61 Evan F Ekman 53        | 2:05.21 David E Sims 55       | 30.56 DAVID GUTHRIE 17        |
| 18:34.53 Mike G Shaffer 52    | 27.71 Nicolas Granger 50     | 2:05.69 Michael Soderlund 55  | 30.56 David M Guthrie 57      |
| 18:58.19 Billy Cordero 50     | 28.14 Jim Tuchler 52         | 2:07.28 David Boatwright 56   | 31.95 Michael Aubrey 56       |
| 19:11.23 Mike J Lewis 52      | 28.16 Anthony R Mosse 53     | 2:13.02 Terry Richardson 56   | 32.95 J Kochendorfer 57       |
| 19:20.73 Kenton R Jones 50    | 28.45 Stephen Nichols 53     | 2:15.81 Eric A Johnson 57     | 33.60 Steve Wood 57           |
| 19:22.83 Andy Cook 53         | 28.54 Dennis Bennett 51      | 2:16.05 Trip Strauss 59       | 34.66 Richard K Howell 58     |
| 19:24.12 Robbie E Allen 52    | 28.54 Jeff M Bailey 50       | 2:16.34 Tito Morales 58       | 35.01 Andy Dyer 59            |
| • 50 M. BACKSTROKE            | • 100 M. BUTTERFLY           | 2:17.44 Stanley A Vela 55     | 35.17 Andrey Komissarov 57    |
| 28.60 STEVE WOOD 11           | 57.23 PAUL CARTER 08         | 2:18.03 Doug A Thain 57       | 35.23 Gregory G Blommel 57    |
| 28.97 Nicolas Granger 50      | 1:00.00 Steve Hiltabiddle 51 | 2:18.75 Steve Waters 59       | 35.37 Benn W Doyle 59         |
| 30.38 Anthony R Mosse 53      | 1:00.79 Steven L Unruh 51    | • 400 M. FREESTYLE            | 35.50 Robert P McAdam 55      |
| 30.61 Steve Hiltabiddle 51    | 1:02.63 Mike Irvin 50        | 4:22.49 MICHAEL MANN 09       | • 100 M. BREASTSTROKE         |
| 31.07 Bryan Malas 50          | 1:03.93 Mike G Shaffer 52    | 4:48.30 Trip Strauss 59       | 1:07.97 DAVID GUTHRIE 15      |
| 31.21 Rick M Hamilton 50      | 1:04.01 Nicolas Granger 50   | 4:48.47 Terry Richardson 56   | 1:08.02 David M Guthrie 57    |
| 31.45 Michael J Boosin 51     | 1:04.23 Evan F Ekman 53      | 4:52.99 James B Biles 56      | 1:13.10 Steve Wood 57         |
| 31.56 Randy Schlichting 52    | 1:04.96 Keith D Peschel 52   | 4:53.03 Tito Morales 58       | 1:15.67 Robert P McAdam 55    |
| 31.58 Chris L Stevenson 53    | 1:05.11 Scott R Carpenter 53 | 4:54.81 Doug A Thain 57       | 1:16.65 Michael Aubrey 56     |
| 31.71 Mats O Nygren 51        | 1:06.11 Marshall Campbell 52 | 4:57.34 Steven M Newman 55    | 1:17.37 J Kochendorfer 57     |
| 31.96 Kurt F Dickson 50       | 1:06.29 Stephen Nichols 53   | 5:00.16 Steve Waters 59       | 1:18.37 Carl Haynie 57        |
| • 100 M. BACKSTROKE           | • 200 M. BUTTERFLY           | 5:01.22 David L Zubero 58     | 1:18.39 Andrey Komissarov 57  |
| 1:01.57 NICOLAS GRANGER 17    | 2:13.80 DENNIS BAKER 11      | 5:02.15 Eric Valley 56        | 1:18.65 Benn W Doyle 59       |
| 1:01.57 Nicolas Granger 50    | 2:25.89 Mike G Shaffer 52    | 5:04.98 Mark Pfaltzgraff 56   | 1:19.68 Andy Dyer 59          |
| 1:03.88 Mike Irvin 50         | 2:26.44 Barton S Wells 50    | • 800 M. FREESTYLE            | 1:21.11 Thomas S Taylor 58    |
| 1:04.63 Rick M Hamilton 50    | 2:27.94 Jonathan W Berry 52  | 9:00.09 MICHAEL MANN 09       | • 200 M. BREASTSTROKE         |
| 1:05.30 Jim Tuchler 52        | 2:30.03 Kurt F Dickson 50    | 10:02.02 Terry Richardson 56  | 2:30.63 DAVID GUTHRIE 16      |
| 1:05.87 Kurt F Dickson 50     | 2:36.43 Michael B Doyle 53   | 10:03.49 Trip Strauss 59      | 2:31.23 David M Guthrie 57    |
| 1:07.98 Chris L Stevenson 53  | 2:37.94 Rick M Hamilton 50   | 10:13.21 Karl G Tallman 59    | 2:47.13 Robert P McAdam 55    |
| 1:08.39 Rafael G Segarra 53   | 2:42.05 Dave Holland 50      | 10:14.45 James B Biles 56     | 2:49.23 Andrey Komissarov 57  |
| 1:10.43 Randy Schlichting 52  | 2:42.26 Andy Fischer 50      | 10:27.12 David L Zubero 58    | 2:53.32 Edmund J Gendreau 55  |
| 1:11.09 Hector Chao 53        | 2:46.44 Bill Elizondo 50     | 10:28.63 Jeffrey W Crosson 56 | 2:53.65 J Kochendorfer 57     |
| 1:11.36 Gregory Harris 54     | 2:47.08 Mark W Brandt 51     | 10:29.30 John Gallant 57      | 2:54.17 Michael Aubrey 56     |
| • 200 M. BACKSTROKE           | 2:47.08 Michael R Stokes 54  | 10:33.58 Scott D Shake 59     | 2:56.10 Benn W Doyle 59       |
| 2:14.53 NICOLAS GRANGER 17    | • 200 M. INDIVIDUAL MEDLEY   | 10:34.20 Jeff M Reilly 56     | 2:59.73 Thomas S Taylor 58    |
| 2:14.53 Nicolas Granger 50    | 2:11.15 NICOLAS GRANGER 17   |                               | 2:59.76 Carl Haynie 57        |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                            |    |                           |    |                            |    |                            |    |
|----------------------------|----|---------------------------|----|----------------------------|----|----------------------------|----|
| 3:02.90 Daniel Vargas      | 57 | 1:01.04 Anthony Clevenger | 60 | 2:43.75 Todd A Keil        | 62 | 2:44.43 Steve Cutting      | 60 |
| • 50 M. BUTTERFLY          |    | 1:02.50 Steve Cutting     | 60 | 2:44.45 Michael J Slowey   | 60 | 2:45.32 Scott J Collier    | 63 |
| 26.86 GARY HALL            | 09 | 1:02.78 Bruce Paakh       | 60 | 2:44.79 Jeffrey Lukens     | 60 | 2:46.33 Michael Norberg    | 62 |
| 27.37 David E Sims         | 55 | 1:03.24 Larry B Krauser   | 64 | 2:45.12 Bryan D Volpp      | 64 | 2:47.94 Jamie Louie        | 60 |
| 27.80 Steve Wood           | 57 | • 200 M. FREESTYLE        |    | • 50 M. BREASTSTROKE       |    | • 400 M. INDIVIDUAL MEDLEY |    |
| 28.22 Bruce C Kone         | 59 | 2:07.68 DAN STEPHENSON    | 17 | 32.87 TIMOTHY SHEAD        | 12 | 5:08.20 RICK COLELLA       | 14 |
| 28.48 Clay Britt           | 56 | 2:07.68 Dan Stephenson    | 60 | 33.54 Richard Neville      | 61 | 5:27.75 Jim Sauer          | 60 |
| 29.01 Mike LaMonica        | 57 | 2:08.19 James H Ritter    | 61 | 34.57 Randy J Parker       | 63 | 5:39.54 Jim Callahan       | 60 |
| 29.03 Michael Aubrey       | 56 | 2:14.63 Jack R Groselle   | 63 | 34.69 G Von Hoffmann       | 61 | 5:40.47 Franklin M Halley  | 60 |
| 29.27 Brad R Wells         | 56 | 2:15.47 Rick E Abbott     | 62 | 34.96 Michael J Slowey     | 60 | 5:47.10 Neil R Wasserman   | 62 |
| 29.27 Jim H Pogue          | 57 | 2:19.69 Doug Kajiwar      | 60 | 35.20 Jack R Groselle      | 63 | 5:48.19 Bryan D Volpp      | 60 |
| 29.31 John Gallant         | 57 | 2:20.23 John A Fields     | 61 | 35.96 Michael L Hamm       | 60 | 5:48.58 Patrick D Murtagh  | 60 |
| 29.49 Kyle Stephenson      | 57 | 2:20.27 Anthony Clevenger | 60 | 35.98 Bruce Paakh          | 60 | 5:55.31 Scott J Collier    | 63 |
| • 100 M. BUTTERFLY         |    | 2:20.97 Steve Cutting     | 60 | 36.17 Harvey G Seybold     | 63 | 5:55.52 Kern M Davis       | 63 |
| 1:00.56 PAUL CARTER        | 12 | 2:21.14 Larry B Krauser   | 64 | 36.58 Bryan D Volpp        | 60 | 6:02.63 Jamie Louie        | 60 |
| 1:01.13 David E Sims       | 55 | 2:23.57 Kern M Davis      | 63 | 36.85 Robert B Hoganson    | 60 | 6:07.44 Darrell J Smith    | 61 |
| 1:05.31 Mike LaMonica      | 57 | • 400 M. FREESTYLE        |    | • 100 M. BREASTSTROKE      |    | MEN 65-69                  |    |
| 1:06.08 Eric A Johnson     | 57 | 4:36.85 DAN STEPHENSON    | 17 | 1:13.38 RICK COLELLA       | 13 | • 50 M. FREESTYLE          |    |
| 1:07.05 Scott J Richards   | 57 | 4:36.85 Dan Stephenson    | 60 | 1:18.00 G Von Hoffmann     | 61 | 26.33 RICHARD ABRAHAMS     | 10 |
| 1:07.51 John Gallant       | 57 | 4:37.58 James H Ritter    | 61 | 1:18.57 Richard Neville    | 61 | 27.65 Tate Holt            | 66 |
| 1:07.94 Brad R Wells       | 56 | 4:55.54 Jim Callahan      | 60 | 1:18.68 Randy J Parker     | 63 | 27.70 Rick Colella         | 66 |
| 1:08.22 Steve Waters       | 59 | 4:57.62 Bruce W Thomas    | 60 | 1:19.93 Michael L Hamm     | 60 | 28.27 Timothy M Shead      | 65 |
| 1:09.12 Thomas M Grisa     | 55 | 4:58.30 Jim Sauer         | 60 | 1:20.48 Franklin M Halley  | 60 | 28.27 James S Thornton     | 65 |
| 1:09.66 Keith Uebele       | 56 | 5:01.74 C Gibson          | 61 | 1:20.52 Michael J Slowey   | 60 | 28.53 Lee Childs           | 69 |
| 1:11.29 John R Morales     | 59 | 5:02.66 Kern M Davis      | 63 | 1:21.48 Harvey G Seybold   | 63 | 28.65 Frank L Thompson     | 66 |
| • 200 M. BUTTERFLY         |    | 5:06.78 Scott J Collier   | 63 | 1:21.50 Jack R Groselle    | 63 | 28.89 Chuck A Olson        | 67 |
| 2:18.37 DAVID SIMS         | 17 | 5:07.32 Dave Hale         | 62 | 1:21.68 Kern M Davis       | 63 | 29.28 Lee E Mench          | 65 |
| 2:18.37 David E Sims       | 55 | 5:10.00 Steve Cutting     | 60 | 1:22.14 Bryan D Volpp      | 60 | 29.40 Marc S Anderson      | 68 |
| 2:26.53 Mike LaMonica      | 57 | • 800 M. FREESTYLE        |    | • 200 M. BREASTSTROKE      |    | • 100 M. FREESTYLE         |    |
| 2:34.72 Scott J Richards   | 57 | 9:35.50 JIM MC CONICA     | 12 | 2:40.46 RICK COLELLA       | 14 | 1:00.38 RICHARD ABRAHAMS   | 10 |
| 2:36.50 Tito Morales       | 58 | 9:49.31 Dan Stephenson    | 60 | 2:55.64 G Von Hoffmann     | 61 | 1:02.23 James S Thornton   | 65 |
| 2:39.12 Brad R Wells       | 56 | 9:59.76 Jim Callahan      | 60 | 2:59.70 Michael L Hamm     | 60 | 1:02.96 Rick Colella       | 66 |
| 2:39.36 Terry Richardson   | 56 | 10:00.68 James H Ritter   | 61 | 3:00.26 Michael J Slowey   | 60 | 1:03.52 Tate Holt          | 66 |
| 2:40.94 Steve Waters       | 59 | 10:02.82 Bruce W Thomas   | 60 | 3:01.57 Neil R Wasserman   | 62 | 1:04.66 Glenn A Gruber     | 68 |
| 2:45.11 Joe J Morin        | 56 | 10:29.88 Larry B Krauser  | 64 | 3:02.54 Kern M Davis       | 63 | 1:04.74 Lee Childs         | 69 |
| 2:48.35 Andreas K Seibt    | 59 | 10:37.05 Kern M Davis     | 63 | 3:03.05 Bryan D Volpp      | 60 | 1:04.91 Lee E Mench        | 65 |
| 2:49.61 Randy Rogers       | 59 | 10:40.18 C Gibson         | 61 | 3:03.18 Randy J Parker     | 63 | 1:04.93 Timothy M Shead    | 65 |
| • 200 M. INDIVIDUAL MEDLEY |    | 10:45.54 Neil R Wasserman | 62 | 3:05.00 Jamie Louie        | 60 | 1:05.58 Chuck A Olson      | 67 |
| 2:20.83 MICHAEL MANN       | 09 | 10:46.18 John P Nelson    | 64 | 3:07.75 Lee A Rider        | 61 | 1:06.04 Marc S Anderson    | 68 |
| 2:27.55 Eric A Johnson     | 57 | 10:47.60 Dave Hale        | 62 | 3:15.03 Rick A Battistini  | 63 | 1:06.36 Joel M Stager      | 65 |
| 2:29.13 David M Guthrie    | 57 | • 1500 M. FREESTYLE       |    | • 50 M. BUTTERFLY          |    | • 200 M. FREESTYLE         |    |
| 2:29.93 Andrey Komissarov  | 57 | 18:12.09 JIM MC CONICA    | 10 | 27.85 TRIP HEDRICK         | 17 | 2:09.39 RICK COLELLA       | 17 |
| 2:32.91 Tito Morales       | 58 | 19:27.85 James H Ritter   | 61 | 27.85 Trip Hedrick         | 63 | 2:09.39 Rick Colella       | 66 |
| 2:33.13 Steve Wood         | 57 | 19:53.92 C Gibson         | 61 | 28.22 John A Fields        | 61 | 2:20.29 James S Thornton   | 65 |
| 2:35.27 Thomas M Grisa     | 55 | 20:14.83 Neil R Wasserman | 62 | 28.37 Paul V Carter        | 60 | 2:26.08 Timothy M Shead    | 65 |
| 2:38.15 Andreas K Seibt    | 59 | 20:19.23 Dave Hale        | 62 | 28.78 Rick E Abbott        | 62 | 2:27.64 Rick B Walker      | 67 |
| 2:39.39 Michael Aubrey     | 56 | 20:32.68 Steve Cutting    | 60 | 28.87 Doug Martin          | 64 | 2:28.12 Alan D Bernard     | 68 |
| 2:39.46 Steve Waters       | 59 | 20:45.50 Scott J Collier  | 63 | 29.02 Patrick D Murtagh    | 60 | 2:28.17 Dan L Kirkland     | 69 |
| 2:40.24 Carl Haynie        | 57 | 20:48.23 Larry W Wood     | 63 | 29.23 James H Ritter       | 61 | 2:29.11 Lee E Mench        | 65 |
| • 400 M. INDIVIDUAL MEDLEY |    | 20:48.54 Kevin Scanlan    | 62 | 29.99 David Hildebrandt    | 62 | 2:29.83 Lee Childs         | 69 |
| 5:04.07 MICHAEL MANN       | 09 | 21:02.62 Jeff Wetzzel     | 61 | 30.00 Jack R Groselle      | 63 | 2:30.41 Hubie Kerns        | 68 |
| 5:25.14 Tito Morales       | 58 | 21:06.53 Tom P Kealy      | 61 | 30.16 Donald Graham        | 63 | 2:31.63 Glenn A Gruber     | 68 |
| 5:35.92 Andreas K Seibt    | 59 | • 50 M. BACKSTROKE        |    | • 100 M. BUTTERFLY         |    | • 400 M. FREESTYLE         |    |
| 5:36.44 Steve Waters       | 59 | 31.33 ANDRE STEYNBERG     | 16 | 1:03.03 RICHARD ABRAHAMS   | 05 | 4:37.70 RICK COLELLA       | 17 |
| 5:43.41 James B Biles      | 56 | 31.77 Tom Barton          | 61 | 1:04.43 Patrick D Murtagh  | 60 | 4:37.70 Rick Colella       | 66 |
| 5:46.93 Edmund J Gendreau  | 55 | 32.48 Jonathan E Klein    | 60 | 1:04.74 Jim Sauer          | 60 | 4:58.22 James S Thornton   | 65 |
| 5:49.64 Thomas M Grisa     | 55 | 32.76 Dan Stephenson      | 60 | 1:08.02 Greg Sanchez       | 60 | 5:06.71 Rick B Walker      | 67 |
| 5:50.86 Arthur Gunzl       | 55 | 33.22 Donald Graham       | 63 | 1:08.14 James H Ritter     | 61 | 5:13.89 Dan L Kirkland     | 69 |
| 5:51.16 Scott J Richards   | 57 | 33.66 Paul V Carter       | 60 | 1:09.03 Michael Norberg    | 62 | 5:16.52 Timothy M Shead    | 65 |
| 5:53.81 Andy Dyer          | 59 | 33.89 Jeffrey Lukens      | 64 | 1:10.47 Jack R Groselle    | 63 | 5:17.35 Hubie Kerns        | 68 |
| 5:55.02 Ronald L Marks     | 59 | 34.27 Robert J Patocchi   | 61 | 1:11.58 David Hildebrandt  | 62 | 5:19.10 Chuck A Olson      | 67 |
|                            |    | 34.40 Bruce Paakh         | 60 | 1:11.64 Donald Graham      | 63 | 5:22.36 Joel R Wilson      | 69 |
| MEN 60-64                  |    | 34.54 David Hildebrandt   | 62 | 1:11.81 Darrell J Smith    | 61 | 5:22.94 Lee E Mench        | 65 |
| • 50 M. FREESTYLE          |    | 34.59 Michael L Hamm      | 60 | 1:12.17 Franklin M Halley  | 60 | 5:24.37 J Nathan Leech     | 68 |
| 25.23 RICHARD ABRAHAMS     | 06 | • 100 M. BACKSTROKE       |    | • 200 M. BUTTERFLY         |    | • 800 M. FREESTYLE         |    |
| 26.33 Doug Martin          | 64 | 1:07.85 TOM BARTON        | 16 | 2:29.05 LAWRENCE DAY       | 11 | 10:11.30 JIM MC CONICA     | 15 |
| 26.41 James H Ritter       | 61 | 1:10.78 Jonathan E Klein  | 60 | 2:30.61 Jim Sauer          | 60 | 10:28.94 James S Thornton  | 65 |
| 26.48 Trip Hedrick         | 63 | 1:11.16 Rick E Abbott     | 62 | 2:36.13 Michael Norberg    | 62 | 10:46.83 Dan L Kirkland    | 69 |
| 26.53 Rick E Abbott        | 62 | 1:11.53 Tom Barton        | 61 | 2:38.51 James H Ritter     | 61 | 10:54.65 Rick B Walker     | 67 |
| 26.62 John A Fields        | 61 | 1:14.18 Jeffrey Lukens    | 64 | 2:38.59 Patrick D Murtagh  | 60 | 11:04.49 Hubie Kerns       | 68 |
| 26.74 Jack R Groselle      | 63 | 1:14.62 Steve Cutting     | 60 | 2:38.92 Greg Sanchez       | 60 | 11:17.95 J Nathan Leech    | 68 |
| 26.98 Dan Stephenson       | 60 | 1:14.79 Donald Graham     | 63 | 2:45.99 Darrell J Smith    | 61 | 11:22.25 Chip Glidden      | 67 |
| 27.21 Donald Graham        | 63 | 1:14.89 Boyd E Black      | 61 | 2:46.87 Franklin M Halley  | 60 | 11:22.98 James Ryan        | 65 |
| 27.28 Patrick D Murtagh    | 60 | 1:15.86 Taite Darlington  | 61 | 2:54.35 Kern M Davis       | 63 | 11:24.09 Walter D Hitch    | 65 |
| 27.46 Richard Neville      | 61 | 1:16.10 Bryan D Volpp     | 60 | 2:54.52 Neil R Wasserman   | 62 | 11:32.10 Jim Clemmons      | 67 |
| • 100 M. FREESTYLE         |    | 1:16.79 Jeff Ockerman     | 62 | 2:57.23 Mark E Modjeska    | 64 | 11:33.80 Paul A Virtue     | 66 |
| 57.79 JACK GROSELLE        | 14 | • 200 M. BACKSTROKE       |    | • 200 M. INDIVIDUAL MEDLEY |    | • 1500 M. FREESTYLE        |    |
| 57.94 James H Ritter       | 61 | 2:28.37 TOM BARTON        | 16 | 2:21.99 RICK COLELLA       | 14 | 19:33.36 JIM MC CONICA     | 15 |
| 58.06 Dan Stephenson       | 60 | 2:29.05 Jim Sauer         | 60 | 2:30.91 Jim Sauer          | 60 | 20:23.55 Rick B Walker     | 67 |
| 58.25 Trip Hedrick         | 63 | 2:33.67 Dan Stephenson    | 60 | 2:34.90 Doug Kajiwar       | 60 | 20:51.34 Dan L Kirkland    | 69 |
| 58.69 Jack R Groselle      | 63 | 2:37.03 Jonathan E Klein  | 60 | 2:35.98 Franklin M Halley  | 60 | 21:05.22 Hubie Kerns       | 68 |
| 59.66 Rick E Abbott        | 62 | 2:38.82 Tom Barton        | 61 | 2:39.03 Jack R Groselle    | 63 |                            |    |
| 59.95 John A Fields        | 61 | 2:41.97 James H Ritter    | 61 | 2:40.68 Bryan D Volpp      | 60 |                            |    |
|                            |    | 2:43.17 Taite Darlington  | 61 | 2:42.40 Michael L Hamm     | 60 |                            |    |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                              |                              |                             |                              |
|------------------------------|------------------------------|-----------------------------|------------------------------|
| 21:22.71 Chip Glidden 67     | 32:07 Timothy M Shead 65     | 2:31.85 Edward Rudloff 70   | 39:27 Steven B Peterson 71   |
| 21:34.39 James Ryan 65       | 32:19 Fred C Baird 69        | 2:32.64 James R DeLacy 71   | 39:67 Daniel J Rogacki 70    |
| 21:45.79 Jim Clemmons 67     | 32:21 Hubie Kerns 68         | 2:32.87 David Quiggin 73    | 39:91 Rick Meyerhoff 70      |
| 21:46.06 Timothy M Shead 65  | 32:84 George L Schmidt 67    | 2:33.88 Bob E Couch 70      | 40:05 Jim Dragon 73          |
| 21:57.41 Paul A Virtue 66    | 33:05 Gordon M Paul 65       | 2:38.73 Keefe L Lodwig 74   | 40:30 Peter Andersen 74      |
| 23:07.95 Jonathan Scheff 65  | 33:37 Kenneth C Mange 65     | 2:43.12 Daniel J Rogacki 70 | 40:55 David R Gildea 74      |
| 23:28.22 Walter D Hitch 65   | 33:40 Greg J Sharp 67        | 2:43.26 Carl H Selles 70    | 40:99 Jim L Pelissier 73     |
| • 50 M. BACKSTROKE           | • 100 M. BUTTERFLY           | 2:43.61 Art Stark 71        | 41:77 Jesse B Smyers 71      |
| 30:95 HUGH WILDER 12         | 1:05.83 RICK COLELLA 17      | 2:44.90 Alan L Holly 70     | 42:64 John F Campbell 70     |
| 33:79 Richard S Bober 66     | 1:05.83 Rick Colella 66      | 2:45.29 Jim M Malley 72     | 42:69 Andrew McPherson 70    |
| 35:43 Greg J Sharp 67        | 1:10.63 James S Thornton 65  | • 400 M. FREESTYLE          | • 100 M. BREASTSTROKE        |
| 35:88 George L Schmidt 67    | 1:14.09 Timothy M Shead 65   | 5:12.05 GRAHAM JOHNSTON 01  | 1:23.63 ROBERT STRAND 16     |
| 35:95 Hubie Kerns 68         | 1:14.70 Hubie Kerns 68       | 5:28.21 Edward Rudloff 70   | 1:31.00 George F Wendt 70    |
| 36:10 Lee Childs 69          | 1:15.48 Lee Childs 69        | 5:32.43 Bob E Couch 70      | 1:31.35 Daniel J Rogacki 70  |
| 36:38 Jon C Rysdon 66        | 1:16.64 Alan D Bernard 68    | 5:34.38 George F Wendt 70   | 1:32.09 Steven B Peterson 71 |
| 36:49 Steven E Nelson 65     | 1:19.87 Fred C Baird 69      | 5:34.73 James R DeLacy 71   | 1:32.46 Gary T Fitschen 72   |
| 36:52 Chuck A Olson 67       | 1:20.31 Tom R Alderson 66    | 5:43.70 Keefe L Lodwig 74   | 1:33.64 David R Gildea 74    |
| 36:74 Daniel Epstein 67      | 1:22.73 Fred J Schlicher 69  | 5:44.90 Carl H Selles 70    | 1:34.04 Jim L Pelissier 73   |
| 37:02 William Tingley 67     | 1:23.02 Robert B Jones 66    | 5:46.20 Stan R LeMaster 70  | 1:34.19 Robin T Kleffman 70  |
| • 100 M. BACKSTROKE          | • 200 M. BUTTERFLY           | 5:48.19 Michael McColly 72  | 1:35.99 Levente G Batizy 71  |
| 1:09.79 HUGH WILDER 12       | 2:33.40 LAWRENCE DAY 16      | 5:50.21 David Quiggin 73    | 1:36.39 Kent Carney 70       |
| 1:14.71 Richard S Bober 66   | 2:35.36 Rick Colella 66      | 5:57.63 Greg M Hollub 70    | 1:36.72 Dave G Gemmill 70    |
| 1:18.59 Greg J Sharp 67      | 2:56.33 Timothy M Shead 65   | • 800 M. FREESTYLE          | • 200 M. BREASTSTROKE        |
| 1:18.93 Brian S Voisard 66   | 3:01.02 Hubie Kerns 68       | 10:45.92 GRAHAM JOHNSTON 02 | 3:07.26 ROBERT STRAND 16     |
| 1:19.23 Jon C Rysdon 66      | 3:03.43 Joel R Wilson 69     | 11:27.87 Edward Rudloff 70  | 3:17.88 Steven B Peterson 71 |
| 1:19.28 George L Schmidt 67  | 3:06.91 Fred J Schlicher 69  | 11:34.61 Bob E Couch 70     | 3:21.77 Kent Carney 70       |
| 1:19.59 Hubie Kerns 68       | 3:07.94 Alan D Bernard 68    | 11:36.87 David Quiggin 73   | 3:22.79 George F Wendt 70    |
| 1:20.19 Steven E Nelson 65   | 3:22.69 Michael J Barry 67   | 11:39.04 George F Wendt 70  | 3:22.96 Gary T Fitschen 72   |
| 1:20.50 Dan L Kirkland 69    | 3:23.12 Bruce W Rollins 68   | 11:55.10 Carl H Selles 70   | 3:23.96 Daniel J Rogacki 70  |
| 1:21.68 Lawrence J Day 66    | 3:25.90 Duke Dahlin 69       | 12:08.69 Stan R LeMaster 70 | 3:24.63 Stan R LeMaster 70   |
| 1:22.50 Daniel Epstein 67    | 3:27.38 Nick Douglass 68     | 12:11.67 Art Stark 71       | 3:38.65 Jim L Pelissier 73   |
| • 200 M. BACKSTROKE          | • 200 M. INDIVIDUAL MEDLEY   | 12:17.04 Greg M Hollub 70   | 3:40.04 Peter Andersen 74    |
| 2:41.27 LAWRENCE DAY 17      | 2:25.22 RICK COLELLA 16      | 12:42.56 Rog Hardy 71       | 3:40.61 Dave G Gemmill 70    |
| 2:41.27 Lawrence J Day 66    | 2:46.70 Hubie Kerns 68       | 12:45.18 Steve L Hoberg 71  | 3:47.67 Larry Hunt 70        |
| 2:49.09 Richard S Bober 66   | 2:52.36 Lee Childs 69        | • 1500 M. FREESTYLE         | • 50 M. BUTTERFLY            |
| 2:51.90 Brian S Voisard 66   | 2:53.10 Craig M Ottersen 65  | 20:36.56 GRAHAM JOHNSTON 01 | 30:06 RICHARD ABRAHAMS 15    |
| 2:53.39 Dan L Kirkland 69    | 2:53.92 Joel R Wilson 69     | 22:01.52 George F Wendt 70  | 30:81 Steve S Borowski 70    |
| 2:53.42 Greg J Sharp 67      | 2:55.04 Brian S Voisard 66   | 22:08.38 Edward Rudloff 70  | 31:36 Andrew McPherson 70    |
| 2:54.13 J Nathan Leech 68    | 2:55.69 George L Schmidt 67  | 22:21.46 Carl H Selles 70   | 32:37 Hugh Wilder 70         |
| 2:54.73 George L Schmidt 67  | 2:58.33 Lee H MacDonald 65   | 22:34.11 Stan R LeMaster 70 | 32:43 Thomas H Knopf 70      |
| 2:54.80 Hubie Kerns 68       | 2:59.69 Fred J Schlicher 69  | 23:04.42 Art Stark 71       | 32:70 Robin T Kleffman 70    |
| 2:55.72 Jon C Rysdon 66      | 2:59.80 Alan D Bernard 68    | 24:09.50 Richard K Smith 72 | 32:70 Panos Caperonis 70     |
| 2:57.05 Steven E Nelson 65   | 3:01.20 Stephen Dougherty 66 | 24:39.66 Kent Carney 70     | 32:80 Richard Burns 74       |
| • 50 M. BREASTSTROKE         | • 400 M. INDIVIDUAL MEDLEY   | 24:46.99 Conner Bailey 71   | 33:15 Jim Dragon 73          |
| 33:30 RICK COLELLA 16        | 5:13.36 RICK COLELLA 17      | 25:03.22 Donn Livoni 71     | 33:37 James R DeLacy 71      |
| 35:32 Rick Colella 66        | 5:13.36 Rick Colella 66      | 25:25.48 Rich Bernstein 71  | 33:73 James E Elder 74       |
| 35:63 Peder Dahlberg 68      | 6:07.78 Hubie Kerns 68       | • 50 M. BACKSTROKE          | • 100 M. BUTTERFLY           |
| 37:14 Allen L Stark 68       | 6:25.64 Jim Clemmons 67      | 33:58 HUGH WILDER 17        | 1:12.43 ANDREW MCPHERSON 17  |
| 37:31 Craig M Ottersen 65    | 6:25.84 J Nathan Leech 68    | 33:58 Hugh Wilder 70        | 1:12.43 Andrew McPherson 70  |
| 38.52 George L Schmidt 67    | 6:27.41 Lee H MacDonald 65   | 34.58 Richard Burns 74      | 1:18.92 Richard Burns 74     |
| 38.57 Rick B Walker 67       | 6:29.61 Fred J Schlicher 69  | 34.92 Jay Brzezinski 70     | 1:20.59 Robin T Kleffman 70  |
| 39.12 Hubie Kerns 68         | 6:40.90 Michael J Barry 67   | 36.37 Jim M Malley 72       | 1:24.30 Rick Meyerhoff 70    |
| 39.34 Marc S Anderson 68     | 6:44.70 Carl Millholland 65  | 37.89 Andrew McPherson 70   | 1:25.65 Edward Rudloff 70    |
| 39.87 David A Haynes 65      | 6:47.21 Jon C Rysdon 66      | 37.91 Gregg F Wright 70     | 1:26.67 Bob E Couch 70       |
| 40.05 Lee H MacDonald 65     | 6:52.39 Bruce W Rollins 68   | 38.53 Richard Ten Hoor 70   | 1:35.60 Daniel J Rogacki 70  |
| • 100 M. BREASTSTROKE        |                              | 39.00 Tom Meehan 70         | 1:36.49 Stan R LeMaster 70   |
| 1:14.77 RICK COLELLA 17      | MEN 70-74                    | 39.61 Thomas H Knopf 70     | 1:38.25 Kent Carney 70       |
| 1:14.77 Rick Colella 66      | ~~~~~                        | 39.64 Robin T Kleffman 70   | 1:38.41 David R Gildea 74    |
| 1:20.48 Peder Dahlberg 68    | • 50 M. FREESTYLE            | • 100 M. BACKSTROKE         | • 200 M. BUTTERFLY           |
| 1:24.09 Allen L Stark 68     | 27.71 RICHARD ABRAHAMS 15    | 1:13.49 HUGH WILDER 17      | 2:59.21 ROBERT POILETMAN 13  |
| 1:24.37 Craig M Ottersen 65  | 27.93 Steve S Borowski 70    | 1:13.49 Hugh Wilder 70      | 3:22.88 Edward Rudloff 70    |
| 1:26.41 Rick B Walker 67     | 29.26 Andrew McPherson 70    | 1:17.08 Richard Burns 74    | 3:26.87 Kent Carney 70       |
| 1:27.87 Lee H MacDonald 65   | 29.27 David Quiggin 73       | 1:18.06 Jay Brzezinski 70   | 3:36.93 Stan R LeMaster 70   |
| 1:28.19 Hubie Kerns 68       | 29.87 Richard Burns 74       | 1:22.69 Jim M Malley 72     | 3:54.25 Rick Meyerhoff 70    |
| 1:30.28 Craig J Bauer 65     | 29.90 James E Elder 74       | 1:23.36 Gregg F Wright 70   | 3:56.36 Gerry G Delong 74    |
| 1:31.98 Stephen Dougherty 66 | 30.22 Hugh Wilder 70         | 1:25.32 Edward Rudloff 70   | 3:58.49 Robert Long 70       |
| 1:32.30 Marc S Anderson 68   | 30.33 James R DeLacy 71      | 1:26.24 David Quiggin 73    | 4:02.48 Craig A Shaffer 71   |
| • 200 M. BREASTSTROKE        | 30.72 Carl H Selles 70       | 1:26.82 Robin T Kleffman 70 | 4:05.37 John V Zeigler 72    |
| 2:41.54 RICK COLELLA 16      | 30.79 Jay Brzezinski 70      | 1:28.30 Tom Meehan 70       | 4:07.49 Eliot Winokur 73     |
| 3:01.42 Peder Dahlberg 68    | 30.81 Tom Meehan 70          | 1:28.53 Kent Carney 70      | 5:26.78 Henry E Mcredy 71    |
| 3:03.39 Allen L Stark 68     | • 100 M. FREESTYLE           | • 200 M. BACKSTROKE         | • 200 M. INDIVIDUAL MEDLEY   |
| 3:10.19 Rick B Walker 67     | 1:03.32 DAVID QUIGGIN 15     | 2:44.59 RICHARD BURNS 13    | 2:54.06 ROBERT STRAND 16     |
| 3:11.05 J Nathan Leech 68    | 1:05.54 Steve S Borowski 70  | 2:51.64 Richard Burns 74    | 2:57.56 Bob E Couch 70       |
| 3:13.30 Hubie Kerns 68       | 1:06.90 Andrew McPherson 70  | 2:54.93 Hugh Wilder 70      | 3:05.63 Andrew McPherson 70  |
| 3:13.35 Lee H MacDonald 65   | 1:07.04 David Quiggin 73     | 2:58.60 Jay Brzezinski 70   | 3:06.49 Stan R LeMaster 70   |
| 3:21.34 Stephen Dougherty 66 | 1:07.21 Hugh Wilder 70       | 3:04.59 George F Wendt 70   | 3:08.58 Edward Rudloff 70    |
| 3:22.01 Jim Clemmons 67      | 1:08.12 James R DeLacy 71    | 3:04.93 Jim M Malley 72     | 3:13.16 Kent Carney 70       |
| 3:26.10 Joel R Wilson 69     | 1:08.60 Bob E Couch 70       | 3:06.00 Gregg F Wright 70   | 3:14.54 Robin T Kleffman 70  |
| 3:26.71 Nick Douglass 68     | 1:08.87 James E Elder 74     | 3:06.92 Kent Carney 70      | 3:14.97 Steven B Peterson 71 |
| • 50 M. BUTTERFLY            | 1:09.38 Carl H Selles 70     | 3:09.81 Edward Rudloff 70   | 3:15.58 Levente G Batizy 71  |
| 28.68 KEEFE LODWIG 08        | 1:10.08 Panos Caperonis 70   | 3:14.56 Michael McColly 72  | 3:16.31 James E Elder 74     |
| 30.32 Lee Childs 69          | 1:10.92 Richard Burns 74     | 3:15.57 Bob Welty 73        | 3:16.82 Jay Brzezinski 70    |
| 31.15 Tate Holt 66           | • 200 M. FREESTYLE           | • 50 M. BREASTSTROKE        | • 400 M. INDIVIDUAL MEDLEY   |
| 31.25 Rick Colella 66        | 2:24.41 DAVID QUIGGIN 14     | 36.68 ROBERT STRAND 16      | 6:24.55 DOUGLAS SPRINGER 16  |



# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                              |                              |                              |                               |
|------------------------------|------------------------------|------------------------------|-------------------------------|
| 6:33.28 Bob E Couch 70       | 36.14 YOSHI OYAKAWA 08       | 1:31.89 BURWELL JONES 10     | 7:18.60 Sid Hall 82           |
| 6:33.40 Edward Rudloff 70    | 40.37 Howard Rolston 77      | 1:35.31 Mike R Freshley 76   | 7:54.92 Barry A Fasnender 80  |
| 6:39.55 Stan R LeMaster 70   | 41.16 Mike R Freshley 76     | 1:41.78 Erik Lokensgard 75   | 8:16.74 Pete Palmer 82        |
| 6:42.11 Kent Carney 70       | 43.53 John Bergman 75        | 1:51.44 Ira S Rimerman 79    | 8:29.63 David D Nicholas 81   |
| 7:07.08 Robin T Kleffman 70  | 43.59 William Van Horn 79    | 1:52.15 John Bergman 75      | 8:34.43 William V Blake 80    |
| 7:26.60 Jay Brzezinski 70    | 44.25 Tegze P Haraszti 76    | 2:06.27 Frederick J Zamon 75 | 8:45.70 William I Jones 80    |
| 7:43.98 Rich Bernstein 71    | 46.80 Martin P Schenk 75     | 2:16.83 Peter E Ronay 75     | 9:12.81 Jim Bigler 82         |
| 7:44.05 Robert B Corris 72   | 46.89 George L Carey 75      | 2:20.47 John L Bell 75       | • 800 M. FREESTYLE            |
| 8:03.78 Larry N Daniels 72   | 46.93 Walt E Reid 77         | 2:23.06 Eugene A Hildreth 75 | 11:49.29 DAVID RADCLIFF 14    |
| 8:17.53 Eliot Winokur 73     | 48.29 Robert F Norris 79     | 2:26.55 Edward Ashare 76     | 12:29.46 David A Radcliff 83  |
|                              | 48.42 Donald Puchalski 78    | 3:16.54 James F Browne 79    | 13:55.71 Ray G Martin 80      |
| MEN 75-79                    | • 100 M. BACKSTROKE          | • 200 M. BUTTERFLY           | 15:52.91 Barry A Fasnender 80 |
| ~~~~~                        | 1:20.98 BURWELL JONES 09     | 3:18.12 RICHARD KITCHELL 15  | 16:28.15 Pete Palmer 82       |
| • 50 M. FREESTYLE            | 1:27.50 Erik Lokensgard 75   | 3:48.30 Erik Lokensgard 75   | 17:54.95 Tom Mitchell 84      |
| 30.28 DAVID RADCLIFF 09      | 1:32.09 Howard Rolston 77    | 3:49.23 Mike R Freshley 76   | 18:57.22 William I Jones 80   |
| 30.53 Mike R Freshley 76     | 1:33.25 William Van Horn 79  | 4:03.31 Ira S Rimerman 79    | 20:13.88 Steve Schloss 81     |
| 31.67 Will D Gosnold 77      | 1:33.77 Chris L Hiatt 77     | 5:00.20 Peter E Ronay 75     | 25:01.86 Louis Ackerman 81    |
| 33.49 William Van Horn 79    | 1:34.64 Mike R Freshley 76   | 5:03.46 Douglas A Koop 76    | • 1500 M. FREESTYLE           |
| 34.45 Ami A Trauber 78       | 1:37.65 Tegze P Haraszti 76  | 7:47.83 John L Bell 75       | 22:16.90 DAVID RADCLIFF 14    |
| 35.41 Frederick J Zamon 75   | 1:38.82 John Bergman 75      | • 200 M. INDIVIDUAL MEDLEY   | 23:54.43 David A Radcliff 83  |
| 36.75 John Bergman 75        | 1:42.60 Walt E Reid 77       | 2:59.01 MIKE FRESHLEY 16     | 29:35.43 Barry A Fasnender 80 |
| 36.77 George L Carey 75      | 1:47.84 Robert F Norris 79   | 3:07.90 Mike R Freshley 76   | 31:34.19 Pete Palmer 82       |
| 37.48 Mervyn E Goldbas 75    | 1:49.64 George L Carey 75    | 3:23.92 Erik Lokensgard 75   | 34:47.38 William I Jones 80   |
| 37.55 Thom Burgess 75        | • 200 M. BACKSTROKE          | 3:25.78 Howard Rolston 77    | 37:52.71 Steve Schloss 81     |
| 39.82 Jerry A Katz 79        | 2:57.72 BURWELL JONES 10     | 3:41.08 John Bergman 75      | • 50 M. BACKSTROKE            |
| • 100 M. FREESTYLE           | 3:17.13 Erik Lokensgard 75   | 3:48.52 George L Carey 75    | 39.18 YOSHI OYAKAWA 15        |
| 1:06.63 DAVID RADCLIFF 09    | 3:24.70 Chris L Hiatt 77     | 3:56.46 James A Pope 75      | 41.84 Ray G Martin 80         |
| 1:11.27 Mike R Freshley 76   | 3:51.82 James A Pope 75      | 4:04.21 Peter E Ronay 75     | 42.84 Owen Ackerman 80        |
| 1:12.74 Will D Gosnold 77    | 3:57.76 Robert F Norris 79   | 4:08.50 David M Fairfield 78 | 43.11 Yoshi Oyakawa 84        |
| 1:18.08 Ami A Trauber 78     | 3:59.97 George L Carey 75    | 4:09.37 Bob Colyer 79        | 50.23 Pete Magee 80           |
| 1:21.02 Chris L Hiatt 77     | 4:02.37 Sandy Galletly 75    | 4:14.83 Thom Burgess 75      | 50.99 Barry A Fasnender 80    |
| 1:22.17 William Van Horn 79  | 4:05.08 Keith Harries 79     | • 400 M. INDIVIDUAL MEDLEY   | 52.75 Everett Smethurst 82    |
| 1:23.05 Frederick J Zamon 75 | 4:06.44 William Learmonth 78 | 6:34.91 MIKE FRESHLEY 16     | 53.50 George C Bailey 81      |
| 1:23.48 Mervyn E Goldbas 75  | 4:34.07 John L Bell 75       | 6:58.58 Mike R Freshley 76   | 54.02 William I Jones 80      |
| 1:23.78 George L Carey 75    | 4:43.01 Peter P Berghaus 76  | 7:16.29 Erik Lokensgard 75   | 54.17 Pete Palmer 82          |
| 1:26.81 Tegze P Haraszti 76  | • 50 M. BREASTSTROKE         | 9:20.84 Peter E Ronay 75     | 54.85 Jerry Marchbanks 82     |
| 1:28.51 David M Fairfield 78 | 38.89 MIKE FRESHLEY 16       | 9:25.11 Frederick J Zamon 75 | • 100 M. BACKSTROKE           |
| • 200 M. FREESTYLE           | 41.73 Mike R Freshley 76     | 10:21.99 John L Bell 75      | 1:29.06 DAVID COSTILL 17      |
| 2:25.66 DAVID RADCLIFF 09    | 45.00 Thom Burgess 75        | 11:34.30 Edward Ashare 76    | 1:29.06 David Costill 81      |
| 2:49.61 Patrick Wickens 76   | 47.41 Martin P Schenk 75     | 11:47.04 James F Browne 79   | 1:37.71 Owen Ackerman 80      |
| 2:51.11 Mike R Freshley 76   | 48.16 William Van Horn 79    |                              | 1:44.00 Yoshi Oyakawa 84      |
| 2:54.73 Will D Gosnold 77    | 49.76 Bob Colyer 79          | MEN 80-84                    | 1:44.79 Allan Charlton 80     |
| 2:57.98 Howard Rolston 77    | 50.55 David C Arlander 76    | ~~~~~                        | 1:55.00 Pete Magee 80         |
| 3:00.37 Erik Lokensgard 75   | 50.90 James Zuur 77          | • 50 M. FREESTYLE            | 1:56.64 Pete Palmer 82        |
| 3:05.17 Ami A Trauber 78     | 51.20 Fred W Wakelin 75      | 32.18 JEFF FARRELL 17        | 1:56.91 William I Jones 80    |
| 3:07.23 Chris L Hiatt 77     | 51.65 Donald Puchalski 78    | 32.18 Jeff Farrell 80        | 2:05.70 Everett Smethurst 82  |
| 3:10.35 George L Carey 75    | 51.70 Clark G Tingle 75      | 35.41 David A Radcliff 83    | 2:10.34 Robert G Coulter 84   |
| 3:13.63 James A Pope 75      | • 100 M. BREASTSTROKE        | 35.53 Ray G Martin 80        | 2:19.34 David Gladfelder 81   |
| 3:15.33 Mervyn E Goldbas 75  | 1:27.74 MIKE FRESHLEY 16     | 35.96 Cav Cavanaugh 82       | • 200 M. BACKSTROKE           |
| • 400 M. FREESTYLE           | 1:30.89 Mike R Freshley 76   | 36.05 Yoshi Oyakawa 84       | 3:15.04 DAVID COSTILL 17      |
| 5:17.77 DAVID RADCLIFF 09    | 1:47.32 Thom Burgess 75      | 36.72 Pete Magee 80          | 3:15.04 David Costill 81      |
| 6:04.58 Mike R Freshley 76   | 1:50.12 Martin P Schenk 75   | 38.17 George C Bailey 81     | 3:49.12 Owen Ackerman 80      |
| 6:32.35 Will D Gosnold 77    | 1:58.04 George L Carey 75    | 39.02 Allan Charlton 80      | 4:12.01 Barry A Fasnender 80  |
| 6:34.17 Ami A Trauber 78     | 1:58.25 Fred W Wakelin 75    | 39.05 Bob Bailie 82          | 4:13.99 Pete Palmer 82        |
| 6:35.25 Mervyn E Goldbas 75  | 1:58.25 Bob Colyer 79        | 39.11 William I Jones 80     | 4:42.01 William I Jones 80    |
| 6:44.50 George L Carey 75    | 1:58.30 Clark G Tingle 75    | • 100 M. FREESTYLE           | 4:56.02 David Gladfelder 81   |
| 7:06.20 James A Pope 75      | 1:58.50 David C Arlander 76  | 1:11.82 DAVID RADCLIFF 14    | 5:09.28 Tom Mitchell 84       |
| 7:06.40 Ed V Lane 78         | 1:59.25 Walt E Reid 77       | 1:16.83 David A Radcliff 83  | 6:12.68 Louis Ackerman 81     |
| 7:08.43 Sandy Galletly 75    | 2:02.77 William L Chadsey 75 | 1:19.52 Jeff Farrell 80      | 6:26.43 L Waldo Leggett 82    |
| 7:14.76 Ira S Rimerman 79    | • 200 M. BREASTSTROKE        | 1:24.00 Cav Cavanaugh 82     | • 50 M. BREASTSTROKE          |
| 7:53.51 Robert F Norris 79   | 3:13.93 MIKE FRESHLEY 16     | 1:24.82 Ray G Martin 80      | 44.41 BOB BEST 12             |
| • 800 M. FREESTYLE           | 3:18.30 Mike R Freshley 76   | 1:27.17 George C Bailey 81   | 47.48 David Costill 81        |
| 11:07.90 DAVID RADCLIFF 09   | 4:04.62 Martin P Schenk 75   | 1:29.31 Pete Magee 80        | 47.69 Wang Lau 81             |
| 12:57.67 Patrick Wickens 76  | 4:13.36 David C Arlander 76  | 1:31.48 Sid Hall 82          | 50.87 Jerry Marchbanks 82     |
| 13:10.54 Will D Gosnold 77   | 4:16.24 George L Carey 75    | 1:31.86 Joel M Lockwood 83   | 51.21 Hal F Stolz 83          |
| 14:01.48 Mervyn E Goldbas 75 | 4:19.04 Fred W Wakelin 75    | 1:35.37 Bob Bailie 82        | 51.25 Ray G Martin 80         |
| 14:21.46 George L Carey 75   | 4:22.04 Peter P Berghaus 76  | 1:35.48 William I Jones 80   | 52.26 George May 80           |
| 14:57.66 Ed V Lane 78        | 4:24.84 Sandy Galletly 75    | • 200 M. FREESTYLE           | 52.34 George C Bailey 81      |
| 15:04.87 Sandy Galletly 75   | 4:34.10 Robert J Stewart 75  | 2:40.22 DAVID RADCLIFF 14    | 53.87 Bill Kansas 81          |
| 15:11.44 James A Pope 75     | 4:34.16 Bob Colyer 79        | 2:51.21 David A Radcliff 83  | 54.33 Joel M Lockwood 83      |
| 16:19.72 Dean Dye 76         | 4:36.46 William L Chadsey 75 | 3:05.61 Ray G Martin 80      | 54.48 Bob Bailie 82           |
| 16:22.51 Robert F Norris 79  | • 50 M. BUTTERFLY            | 3:10.85 Jeff Farrell 80      | • 100 M. BREASTSTROKE         |
| 17:42.57 Bill Rodenfels 75   | 33.83 SMITH \ FRESHLEY 16    | 3:23.79 Cav Cavanaugh 82     | 1:40.90 DAVID COSTILL 17      |
| • 1500 M. FREESTYLE          | 33.94 Mike R Freshley 76     | 3:31.21 William J Lauer 83   | 1:40.90 David Costill 81      |
| 21:03.06 DAVID RADCLIFF 09   | 39.10 Will D Gosnold 77      | 3:36.91 Sid Hall 82          | 1:48.07 Wang Lau 81           |
| 26:19.96 Mervyn E Goldbas 75 | 40.41 Howard Rolston 77      | 3:38.67 Pete Magee 80        | 1:56.53 Ray G Martin 80       |
| 26:30.11 Will D Gosnold 77   | 42.48 Martin P Schenk 75     | 3:43.22 William I Jones 80   | 1:56.55 George May 80         |
| 26:39.29 George L Carey 75   | 43.43 George L Carey 75      | 3:51.26 Pete Palmer 82       | 1:57.13 Jerry Marchbanks 82   |
| 28:14.90 Sandy Galletly 75   | 45.43 Erik Lokensgard 75     | 3:54.32 Barry A Fasnender 80 | 1:58.77 William J Lauer 83    |
| 28:28.10 Ed V Lane 78        | 46.70 Frederick J Zamon 75   | • 400 M. FREESTYLE           | 1:59.05 Hal F Stolz 83        |
| 31:41.89 Robert F Norris 79  | 47.67 John Bergman 75        | 5:45.21 DAVID RADCLIFF 15    | 2:05.28 Bill Kansas 81        |
| 33:33.63 Herb Chuvon 78      | 49.86 Bob Colyer 79          | 6:04.79 David A Radcliff 83  | 2:08.44 William I Jones 80    |
| 35:38.13 John L Bell 75      | 51.73 Edward Ashare 76       | 6:45.78 Ray G Martin 80      | 2:12.22 Hans D Wendel 81      |
| • 50 M. BACKSTROKE           | • 100 M. BUTTERFLY           | 7:10.54 William J Lauer 83   | • 200 M. BREASTSTROKE         |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                              |                                |                              |                             |
|------------------------------|--------------------------------|------------------------------|-----------------------------|
| 3:43.98 DAVID COSTILL 17     | 3:17.82 Graham M Johnston 86   | • 50 M. BUTTERFLY            | • 200 M. BREASTSTROKE       |
| 3:43.98 David Costill 81     | 3:29.77 Wallie Jeffries 86     | 45.31 CLARKE MITCHELL 17     | 5:12.25 THOMAS MAINE 15     |
| 4:03.01 Wang Lau 81          | 4:04.62 Robert E Beach 87      | 34.55 Arnold Meardon 87NV    | 7:40.54 Donald J Hubbard 90 |
| 4:22.96 George May 80        | 4:05.35 Stephen M Mullins 85   | 45.31 Clarke E Mitchell 85   | 8:25.54 Hans J Hellmann 90  |
| 4:25.50 Bill Kansas 81       | 4:07.96 Norman E Stupfel 85    | 1:03.67 Graham M Johnston 86 | 10:39.13 Robert R Doud 94   |
| 4:26.47 Ray G Martin 80      | 4:33.63 Paul J Kiell 87        | • 100 M. BUTTERFLY           | • 50 M. BUTTERFLY           |
| 4:28.32 Hal F Stolz 83       | 4:43.41 Fred F Salzmann 85     | 1:55.18 THOMAS MAINE 10      | 1:00.30 WALTER PFEIFFER 03  |
| 4:48.49 Hans D Wendel 81     | 4:59.04 Irwin W Stolz 88       | No Swimmers                  | 1:13.51 Thomas O Maine 92   |
| 4:52.20 Jack C Fleming 82    | 5:04.62 William C Cannon 87    | • 200 M. BUTTERFLY           | 2:05.42 Robert R Doud 94    |
| 5:02.53 Tom Mitchell 84      | 5:26.33 James T Pitts 87       | 4:15.86 THOMAS MAINE 10      | • 100 M. BUTTERFLY          |
| 5:02.67 William I Jones 80   | • 400 M. FREESTYLE             | No Swimmers                  | 2:23.56 THOMAS MAINE 15     |
| • 50 M. BUTTERFLY            | 6:38.87 GRAHAM JOHNSTON 16     | • 200 M. INDIVIDUAL MEDLEY   | 3:32.55 Thomas O Maine 92   |
| 38.75 CLARKE MITCHELL 13     | 6:52.11 Graham M Johnston 86   | 3:51.20 THOMAS MAINE 10      | 5:39.72 Robert R Doud 94    |
| 39.36 David Costill 81       | 8:35.07 Robert E Beach 87      | 4:15.78 Bob Best 85          | • 200 M. BUTTERFLY          |
| 44.21 Ray G Martin 80        | 8:39.28 Stephen M Mullins 85   | 7:35.96 Richard Arnold 85    | 5:19.18 THOMAS MAINE 15     |
| 49.60 Jerry Marchbanks 82    | 9:02.16 Norman E Stupfel 85    | • 400 M. INDIVIDUAL MEDLEY   | 11:36.77 Robert R Doud 94   |
| 53.69 William I Jones 80     | 9:25.89 Paul J Kiell 87        | 8:21.81 THOMAS MAINE 10      | • 200 M. INDIVIDUAL MEDLEY  |
| 54.36 William J Lauer 83     | 9:46.31 Fred F Salzmann 85     | 9:13.39 Bob Best 85          | 4:35.62 THOMAS MAINE 15     |
| 55.40 Bob Bailie 82          | 10:38.07 Irwin W Stolz 88      |                              | 5:44.01 Thomas O Maine 92   |
| 1:00.23 Tom Mitchell 84      | 10:48.66 William C Cannon 87   | MEN 90-94                    | 9:05.29 Robert R Doud 94    |
| 1:01.42 Barry A Fasbender 80 | 11:58.48 James T Pitts 87      | ~~~~~                        | • 400 M. INDIVIDUAL MEDLEY  |
| 1:02.54 Everett Smethurst 82 | 12:59.95 Harry S Goldsmith 88  | • 50 M. FREESTYLE            | 9:56.43 THOMAS MAINE 15     |
| 1:05.81 Jack C Fleming 82    | • 800 M. FREESTYLE             | 39.19 WOODY BOWERSOCK 03     | 21:44.94 Robert R Doud 94   |
| • 100 M. BUTTERFLY           | 14:23.39 GRAHAM JOHNSTON 16    | 47.59 Donald J Hubbard 90    |                             |
| 1:38.45 DAVID COSTILL 17     | 18:13.49 Stephen M Mullins 85  | 53.45 John E Cornell 90      | MEN 95-99                   |
| 1:38.45 David Costill 81     | 21:41.68 Fred F Salzmann 85    | 59.52 Thomas O Maine 92      | ~~~~~                       |
| 1:54.91 William J Lauer 83   | • 1500 M. FREESTYLE            | 1:00.20 John R Daily 90      | • 50 M. FREESTYLE           |
| 2:09.55 William I Jones 80   | 27:50.01 GRAHAM JOHNSTON 16    | 1:08.03 Donald R Brown 90    | 45.71 WILLARD LAMB 17       |
| 2:20.49 Barry A Fasbender 80 | 27:53.75 Graham M Johnston 86  | 1:15.30 Robert R Doud 94     | 45.71 Willard J Lamb 95     |
| 2:28.56 Tom Mitchell 84      | 41:07.52 Irwin W Stolz 88      | 1:21.23 Baker L Shannon 92   | • 100 M. FREESTYLE          |
| 3:18.26 David Gladfelter 81  | • 50 M. BACKSTROKE             | 1:31.85 Tom Hairabedian 93   | 1:47.59 WILLARD LAMB 17     |
| • 200 M. BUTTERFLY           | 42.04 CLARKE MITCHELL 17       | • 100 M. FREESTYLE           | 1:47.59 Willard J Lamb 95   |
| 3:54.51 THOMAS MAINE 06      | 42.04 Clarke E Mitchell 85     | 1:41.87 WILLARD LAMB 14      | • 200 M. FREESTYLE          |
| 5:14.83 Barry A Fasbender 80 | 52.70 Graham M Johnston 86     | 2:01.34 Donald J Hubbard 90  | 4:04.60 WILLARD LAMB 17     |
| 5:49.02 Jack C Fleming 82    | 1:02.84 Fred F Salzmann 85     | 2:19.06 John E Cornell 90    | 4:04.60 Willard J Lamb 95   |
| 5:51.52 William I Jones 80   | 1:03.77 Pierre Hathaway 87     | 2:19.85 John R Daily 90      | • 400 M. FREESTYLE          |
| • 200 M. INDIVIDUAL MEDLEY   | 1:07.27 Robert E Beach 87      | 2:39.18 Donald R Brown 90    | 8:43.18 WILLARD LAMB 17     |
| 3:24.82 DAVID COSTILL 17     | 1:07.84 Tom Michelson 86       | 3:10.15 Robert R Doud 94     | 8:43.18 Willard J Lamb 95   |
| 3:24.82 David Costill 81     | 1:08.24 Alex J MacGillis 89    | • 200 M. FREESTYLE           | • 800 M. FREESTYLE          |
| 3:49.23 William J Lauer 83   | 1:14.96 William C Cannon 87    | 3:41.77 WILLARD LAMB 13      | 17:42.57 WILLARD LAMB 17    |
| 4:19.55 William I Jones 80   | 1:20.60 Art P Mayer 86         | 4:42.77 Donald J Hubbard 90  | 17:42.57 Willard J Lamb 95  |
| 4:19.69 Jerry Marchbanks 82  | 1:23.18 Harrison Homans 89     | 4:45.39 John E Cornell 90    | • 1500 M. FREESTYLE         |
| 4:26.34 Barry A Fasbender 80 | • 100 M. BACKSTROKE            | 5:37.71 Donald R Brown 90    | 33:39.77 WILLARD LAMB 17    |
| 4:41.79 Tom Mitchell 84      | 1:38.07 CLARKE MITCHELL 17     | 8:04.06 Robert R Doud 94     | 33:39.77 Willard J Lamb 95  |
| 5:49.52 David Gladfelter 81  | 1:38.07 Clarke E Mitchell 85   | • 400 M. FREESTYLE           | • 50 M. BACKSTROKE          |
| 6:10.62 L Waldo Leggett 82   | 1:53.24 Graham M Johnston 86   | 8:01.57 WILLARD LAMB 14      | 58.63 WILLARD LAMB 17       |
| 7:30.38 Mark Braly 82        | 2:16.71 Pierre Hathaway 87     | 10:22.75 John E Cornell 90   | 58.63 Willard J Lamb 95     |
| • 400 M. INDIVIDUAL MEDLEY   | 2:16.72 Fred F Salzmann 85     | 10:23.42 Donald J Hubbard 90 | • 100 M. BACKSTROKE         |
| 7:17.96 DAVID COSTILL 17     | 2:23.85 Donald Soroka 85       | • 800 M. FREESTYLE           | 2:11.19 WILLARD LAMB 17     |
| 7:17.96 David Costill 81     | 2:24.12 Robert E Beach 87      | 16:28.37 WILLARD LAMB 13     | 2:11.19 Willard J Lamb 95   |
| 8:32.85 William J Lauer 83   | 2:58.82 Art P Mayer 86         | No Swimmers                  | • 200 M. BACKSTROKE         |
| 9:09.11 Barry A Fasbender 80 | 3:10.88 Harrison Homans 89     | • 1500 M. FREESTYLE          | 4:37.71 WILLARD LAMB 17     |
| 9:53.91 William I Jones 80   | 3:23.32 Frank L Farrar 88      | 31:12.82 WILLARD LAMB 14     | 4:37.71 Willard J Lamb 95   |
| 10:38.26 Tom Mitchell 84     | • 200 M. BACKSTROKE            | No Swimmers                  | • 50 M. BREASTSTROKE        |
| 12:11.12 David Gladfelter 81 | 4:04.33 WILLARD LAMB 08        | • 50 M. BACKSTROKE           | 1:26.61 GUS LANGNER 98      |
|                              | 3:51.72 Clarke E Mitchell 85NV | 51.94 ALAN WEEDEN 14         | No Swimmers                 |
| MEN 85-89                    | 4:11.07 Graham M Johnston 86   | 1:02.95 August Motmans 90    | • 100 M. BREASTSTROKE       |
| ~~~~~                        | 4:44.40 Fred F Salzmann 85     | 1:06.34 Thomas O Maine 92    | 3:16.56 BUD JACKSON 14      |
| • 50 M. FREESTYLE            | 4:53.48 Robert E Beach 87      | 1:07.41 John E Cornell 90    | No Swimmers                 |
| 35.77 WOODY BOWERSOCK 98     | 4:56.74 Pierre Hathaway 87     | 1:15.07 John R Daily 90      | • 200 M. BREASTSTROKE       |
| 39.53 Graham M Johnston 86   | 6:46.01 Art P Mayer 86         | 1:40.82 Baker L Shannon 92   | 7:11.65 BUD JACKSON 14      |
| 42.75 Norman E Stupfel 85    | 6:59.88 Harrison Homans 89     | • 100 M. BACKSTROKE          | No Swimmers                 |
| 52.21 Stephen M Mullins 85   | • 50 M. BREASTSTROKE           | 1:59.92 WILLARD LAMB 14      | • 50 M. BUTTERFLY           |
| 53.54 James T Pitts 87       | 49.49 FRANK PIEMME 10          | 2:20.34 August Motmans 90    | 2:01.41 WALTER PFEIFFER 08  |
| 55.12 Harry S Goldsmith 88   | 50.41 Bob Best 85              | 2:50.78 John R Daily 90      | No Swimmers                 |
| 1:00.55 Deane Malaker 85     | 53.46 Clarke E Mitchell 85     | • 200 M. BACKSTROKE          | • 100 M. BUTTERFLY          |
| 1:01.38 William C Cannon 87  | 56.84 Norman E Stupfel 85      | 4:20.06 WILLARD LAMB 14      | 4:09.52 WALTER PFEIFFER 08  |
| 1:06.20 Donald Soroka 85     | 1:05.05 Graham M Johnston 86   | 6:19.54 John R Daily 90      | No Swimmers                 |
| 1:07.41 Tom Michelson 86     | 1:06.07 Donald Soroka 85       | • 50 M. BREASTSTROKE         | • 200 M. BUTTERFLY          |
| 1:08.36 Richard Ellis 85     | 1:17.28 Tom Michelson 86       | 1:01.64 BRUD CLEVELAND 07    | 14:05.25 WALTER PFEIFFER 08 |
| • 100 M. FREESTYLE           | 1:17.31 Alex J MacGillis 89    | 1:12.20 August Motmans 90    | No Swimmers                 |
| 1:23.25 FRANK PIEMME 10      | 1:53.81 Richard H Reuben 87    | 1:16.30 John E Cornell 90    | • 200 M. INDIVIDUAL MEDLEY  |
| 1:27.11 Clarke E Mitchell 85 | • 100 M. BREASTSTROKE          | 1:18.12 Thomas O Maine 92    | 8:55.97 WALTER PFEIFFER 08  |
| 1:28.59 Graham M Johnston 86 | 1:51.79 FRANK PIEMME 10        | 1:32.91 Donald J Hubbard 90  | No Swimmers                 |
| 1:40.75 Bob Best 85          | 2:02.84 Bob Best 85            | 1:33.66 Hans J Hellmann 90   | • 400 M. INDIVIDUAL MEDLEY  |
| 1:41.21 Wallie Jeffries 86   | 2:09.76 Norman E Stupfel 85    | 1:48.61 Baker L Shannon 92   | 17:29.20 WALTER PFEIFFER 08 |
| 1:43.24 Norman E Stupfel 85  | 2:41.43 Donald Soroka 85       | 2:04.72 Tom Hairabedian 93   | No Swimmers                 |
| 1:50.51 Arnold Meardon 87    | 3:19.78 Alex J MacGillis 89    | 2:31.77 Robert R Doud 94     |                             |
| 1:53.30 Stephen M Mullins 85 | 5:10.07 Richard H Reuben 87    | • 100 M. BREASTSTROKE        | MEN 100-104                 |
| 1:53.42 Robert E Beach 87    | • 200 M. BREASTSTROKE          | 2:23.53 RAYMOND HAKOMAKI 10  | ~~~~~                       |
| 2:10.37 Pierre Hathaway 87   | 4:10.75 AL CRAIG 12            | 2:54.94 John E Cornell 90    | • 50 M. FREESTYLE           |
| 2:12.60 William C Cannon 87  | 4:39.89 Bob Best 85            | 3:06.59 August Motmans 90    | 1:40.46 TOM LANE 94         |
| • 200 M. FREESTYLE           | 5:01.63 Norman E Stupfel 85    | 3:35.65 Donald J Hubbard 90  | No Swimmers                 |
| 3:07.03 GRAHAM JOHNSTON 16   | 10:53.17 Richard H Reuben 87   | 4:12.61 Baker L Shannon 92   | • 100 M. FREESTYLE          |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Individuals

|                     |    |
|---------------------|----|
| 4:05.98 TOM LANE    | 94 |
| No Swimmers         |    |
| • 50 M. BACKSTROKE  |    |
| 1:50.73 TOM LANE    | 94 |
| No Swimmers         |    |
| • 100 M. BACKSTROKE |    |
| 4:13.84 TOM LANE    | 94 |
| No Swimmers         |    |
| • 200 M. BACKSTROKE |    |
| 9:04.31 TOM LANE    | 94 |
| No Swimmers         |    |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|   |  |   |
|---|--|---|
| <p>WOMEN'S RELAYS<br/>~~~~~</p> <p>200 M. FREE REL WOMEN 72+</p> <p>FT LAUDERDALE AQ 1:53.83 09<br/>NATALIE PIKE<br/>MEAGHAN BRESNAHAN<br/>KATE ALYABYEVA<br/>JENNIFER MARTIN</p> <p>VALM 2:13.24<br/>D Richardson 19<br/>Victoria G Bain 20<br/>Amanda M Marshall 29<br/>Brittany L Fozkos 27</p> <p>200 M. MEDLEY R WOMEN 72+</p> <p>FT LAUDERDALE AQ 2:08.86 09<br/>NATALIE PIKE<br/>MEAGHAN BRESNAHAN<br/>KATE ALYABYEVA<br/>JENNIFER MARTIN<br/>No Relays</p> <p>400 M. FREE REL WOMEN 72+</p> <p>LAS VEGAS MASTER 4:19.34 10<br/>SHANNON COLAVITO<br/>CHRISTINE SMITH<br/>MEGAN KELLEY<br/>SAMANTHA PEARSON<br/>No Relays</p> <p>400 M. MEDLEY R WOMEN 72+</p> <p>LAS VEGAS MASTER 4:52.87 10<br/>SAMANTHA PEARSON<br/>CHRISTINE SMITH<br/>MEGAN KELLEY<br/>SHANNON COLAVITO<br/>No Relays</p> <p>800 M. FREE REL WOMEN 72+</p> <p>LAS VEGAS MASTER 9:33.71 10<br/>MEGAN KELLEY<br/>CHRISTINE SMITH<br/>SHANNON COLAVITO<br/>SAMANTHA PEARSON<br/>No Relays</p> <p>200 M. FREE REL WOMEN 100+</p> <p>ARIZONA MASTERS 1:50.04 11<br/>KELLY HARRIGAN<br/>BREEJA LARSON<br/>LINDSEY URBATCHKA<br/>HANNAH CALDAS</p> <p>ROSE 1:57.68<br/>Lauren Frendreis 28<br/>Julia P Stengel 32<br/>Lauren Turner 25<br/>Marissa L Clapp 30</p> <p>MINN 2:05.21<br/>Emma M Ruehle 19<br/>Gabrielle Tripps 21<br/>Katherine Kaiser 26<br/>Rachel A Krejci 35</p> <p>ARIZ 2:13.53<br/>Michelle A Detka 23<br/>Meaghan Johnson 29<br/>A Delgadillo 28<br/>Claire Ferro 29</p> <p>WMAC 2:13.87<br/>Wendy R Blunt 27<br/>Madison L Boyle 26<br/>Rachel E Mensch 26<br/>Kari M Slawson 29</p> <p>200 M. MEDLEY R WOMEN 100+</p> <p>ARIZONA MASTERS 2:01.91 11</p> | <p>KELLY HARRIGAN<br/>BREEJA LARSON<br/>LINDSEY URBATCHKA<br/>HANNAH CALDAS</p> <p>ROSE 2:11.34<br/>Lauren Turner 25<br/>Marissa L Clapp 30<br/>Julia P Stengel 32<br/>Lauren Frendreis 28</p> <p>WMAC 2:34.22<br/>Wendy R Blunt 27<br/>Madison L Boyle 26<br/>Rachel E Mensch 26<br/>Kari M Slawson 29</p> <p>400 M. FREE REL WOMEN 100+</p> <p>WOODLANDS MASTER 4:19.02 09<br/>LAURA KOCH DAVIS<br/>JACLYN KENLINE<br/>ALANA BERGFELD<br/>RACHEL ARMSTRONG</p> <p>PALM 4:51.81<br/>Haley McWilliams 22<br/>Sadie Fieni 27<br/>K Gasparovic 30<br/>Caitlin E Hamer 32</p> <p>WMAC 4:54.85<br/>Rachel E Mensch 26<br/>Madison L Boyle 26<br/>Wendy R Blunt 27<br/>Kari M Slawson 29</p> <p>400 M. MEDLEY R WOMEN 100+</p> <p>YMCA INDY SWIMFI 4:49.16 09<br/>BROOKE TAFLINGER<br/>CLARE HINE<br/>JENNY WEAVER<br/>MEGAN SOBECKI</p> <p>PALM 5:32.42<br/>Jessica Ballard 29<br/>K Gasparovic 30<br/>Sadie Fieni 27<br/>Caitlin E Hamer 32</p> <p>800 M. FREE REL WOMEN 100+</p> <p>SAN DIEGO SWIM M 9:32.67 12<br/>EMILY FINANGER<br/>ERIN HUNTER<br/>KENDRA KSIAZEK<br/>EMILY PARKER<br/>No Relays</p> <p>200 M. FREE REL WOMEN 120+</p> <p>N CAROLINA MASTE 1:50.53 13<br/>RUTH JONES<br/>CELIA WOLFF<br/>ALICIA UHL<br/>ERIKA BRAUN</p> <p>1693 1:54.32<br/>Marina Falcone 30<br/>Katie Grier 39<br/>Ellen Minzenmayer 29<br/>Gabrielle Mizerak 26</p> <p>PALM 1:57.39<br/>Jessica Ballard 29<br/>Sadie Fieni 27<br/>Kari Yocum 40<br/>Erin C Moro 39</p> <p>MINN 2:01.26<br/>Rachel C Hughey 39<br/>J Stenroos 25<br/>Stacey Thureen 35<br/>Frimerman-Bergqui 34</p> <p>MINN 2:01.73<br/>Katie DeRegnier 30<br/>Lisa M Mc Callum 50<br/>Melissa M Nelson 27<br/>Jennifer Ridge 49</p> <p>WMAC 2:02.25<br/>Shelley M Nolden 38</p> | <p>Molly Woodford 27<br/>Erin E Schneider 38<br/>Rachel A Hawley 42</p> <p>ISWM 2:02.81<br/>C Lapinskas 32<br/>Tori Taylor 25<br/>Jordan Bonfitto 31<br/>Rachel A Sitarz 33</p> <p>NASH 2:02.90<br/>Elizabeth Bruce 33<br/>Hadley E Judson 24<br/>Lauren E Matevish 26<br/>Ashley A Whitney 38</p> <p>MINN 2:03.23<br/>Libby M Arnosti 26<br/>Michelle McDaniel 28<br/>Erin E Piorier 40<br/>Kelsey L Dahlager 31</p> <p>SFTL 2:04.86<br/>C Hitchcock 35<br/>Siobhan C Murphy 31<br/>Amanda Singleton 28<br/>Jamie L Marks 29</p> <p>MINN 2:08.24<br/>Meghan A Kratz 20<br/>Peggy Kratz 57<br/>Kirsten B Nelson 19<br/>Sarah E Nelson 61</p> <p>200 M. MEDLEY R WOMEN 120+</p> <p>GOLD COAST MASTE 2:04.19 98<br/>BETH GARDNER<br/>SUSIE GEYER<br/>TRACIE MOLL<br/>JAMIE HERRINGTON</p> <p>1693 2:10.80<br/>Gabrielle Mizerak 26<br/>Kristen S Harris 41<br/>Marina Falcone 30<br/>Shannon E Greene 32</p> <p>PALM 2:12.44<br/>Jessica Ballard 29<br/>Stacey L Bruce 43<br/>Sadie Fieni 27<br/>Caitlin E Hamer 32</p> <p>NASH 2:15.42<br/>Lauren E Matevish 26<br/>Elizabeth Bruce 33<br/>Ashley A Whitney 38<br/>Hadley E Judson 24</p> <p>MINN 2:23.62<br/>Rachel C Hughey 39<br/>Ashley M Gregory 32<br/>J Stenroos 25<br/>Frimerman-Bergqui 34</p> <p>MINN 2:24.85<br/>Michelle McDaniel 28<br/>Erin E Piorier 40<br/>Kelsey L Dahlager 31<br/>Carol A Pedersen 30</p> <p>SFTL 2:25.14<br/>Megan M Lassen 47<br/>Amanda Singleton 28<br/>Jamie L Marks 29<br/>Siobhan C Murphy 31</p> <p>MINN 2:25.80<br/>D Mollenhauer 32<br/>Anna R Kline 37<br/>Tricia Lilleberg 36<br/>Elizabeth Nymeyer 35</p> <p>TIDE 2:27.44<br/>Carina Masson 31<br/>Hayley Edwards 26<br/>Sandra B Jones 57<br/>D MacCorquodale 45</p> <p>PALM 2:32.22<br/>Kari Yocum 40<br/>Sarah Harriman 34<br/>Anna Holland 36<br/>Megan Leary 25</p> <p>GS 2:46.85<br/>Stephanie Hance 29<br/>Mary C Price 31</p> <p>Cassandra Oliver 29<br/>Kim Williams 38</p> <p>400 M. FREE REL WOMEN 120+</p> <p>STANFORD MASTERS 4:17.94 94<br/>MARTIE MC KINNEY<br/>C CHICHESTER<br/>DANIELLE OGIER<br/>KANA SHIBUYA</p> <p>PALM 4:30.67<br/>Erin C Moro 39<br/>Jessica Ballard 29<br/>Sarah Harriman 34<br/>Kari Yocum 40</p> <p>WCM 4:44.92<br/>Susan E Keeler 39<br/>Lisa A Ward 53<br/>Heather Tiernan 34<br/>Lindsay Gaudinier 28</p> <p>TVM 5:10.26<br/>J Radecke-Noble 33<br/>Loren J Pearson 42<br/>Amy K Sitzmann 37<br/>Sarah L Groskopf 37</p> <p>DAM 5:12.52<br/>Jensen N Brinker 23<br/>Kathleen E Morris 38<br/>Lindsey C Curley 29<br/>Stacey D Brezing 38</p> <p>SFTL 5:13.71<br/>Jamie Herrington 52<br/>Amanda Singleton 28<br/>Jamie L Marks 29<br/>Marie E Nogueras 47</p> <p>CONN 5:54.91<br/>C Matarese 42<br/>Madeline Bey 31<br/>Nicole Guglielmo 34<br/>Hannah Georgiades 22</p> <p>400 M. MEDLEY R WOMEN 120+</p> <p>ILLINOIS MASTERS 4:38.85 09<br/>JENNIFER RIDGE<br/>NADINE DAY<br/>JENNIFER IVARSON<br/>KIMBERLY STEVENS</p> <p>SBM 5:21.80<br/>Brooke J Green 38<br/>Brittany Parish 28<br/>Karen E Schultz 38<br/>Sarah A Hirsch 42</p> <p>SFTL 5:38.00<br/>Jamie Herrington 52<br/>Jamie L Marks 29<br/>Amanda Singleton 28<br/>Kathleen J Stutz 35</p> <p>MEMO 7:55.01<br/>Rebecca Espinosa 47<br/>Leah E Williams 36<br/>Sarah Lindahl 41<br/>Rivkah Cohen 29</p> <p>800 M. FREE REL WOMEN 120+</p> <p>GOLD COAST MASTE 9:41.97 99<br/>TRACIE MOLL<br/>G DERKS-GARDNER<br/>JAMIE HERRINGTON<br/>CAROLIN VICTORIA</p> <p>PALM 10:05.76<br/>Jessica Ballard 29<br/>Stacey L Bruce 43<br/>Caitlin E Hamer 32<br/>Erin C Moro 39</p> <p>MINN 10:41.91<br/>Carol A Pedersen 30<br/>Michelle McDaniel 28<br/>Erin E Piorier 40<br/>Kelsey L Dahlager 31</p> <p>200 M. FREE REL WOMEN 160+</p> |
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# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|   |   |  |   |
|---|---|--|---|
| <p>TEAM TYR 1:48.44 06<br/>                     CHERI HART<br/>                     COLLETTE SAPPEY<br/>                     ANNA PETTIS-SCOTT<br/>                     S VON DER LIPPE</p> <p>MOVY 2:00.01<br/>                     Beth Eldridge 47<br/>                     Debbie Iles 40<br/>                     Heather Huettner 52<br/>                     Paige Miller 37</p> <p>PALM 2:02.11<br/>                     M Elias-Williams 53<br/>                     Caitlin E Hamer 32<br/>                     Stacey L Bruce 43<br/>                     Jamie W Wilson 51</p> <p>NEM 2:03.09<br/>                     Kysa M Crusco 41<br/>                     Rainy M Goodale 47<br/>                     Jennifer Downing 39<br/>                     Melinda Williams 36</p> <p>PBM 2:07.88<br/>                     Rebecca L Smith 40<br/>                     Sara R Kirchner 40<br/>                     Stephanie L Rock 30<br/>                     L Irish Bostic 54</p> <p>MINN 2:09.56<br/>                     Megan M Hughes 43<br/>                     Cara Pavsek 43<br/>                     Barbara A Scouler 55<br/>                     Lisa R Peterson 45</p> <p>TXLA 2:10.73<br/>                     Mary K Jurey 51<br/>                     Mary L Hughes 59<br/>                     Kristy Ditzler 53<br/>                     Mariah Harper 25</p> <p>SFTL 2:13.58<br/>                     Heather B Congdon 39<br/>                     Megan M Lassen 47<br/>                     Tatiana B Barbosa 38<br/>                     Mary Shawn Kelly 55</p> <p>ROSE 2:14.18<br/>                     Kim O'Grady 56<br/>                     Meghan ODonnell 34<br/>                     Fiona Harwich 55<br/>                     Joan Borton 48</p> <p>ROSE 2:14.19<br/>                     Erin McCabe 38<br/>                     G Nathalie 42<br/>                     Heidi G Khalil 46<br/>                     Cheryl A Simmons 50</p> <p>MINN 2:15.38<br/>                     Krisie M Melsen 37<br/>                     Amy R Rittenhouse 40<br/>                     Jessica L France 41<br/>                     Nicki J Phillips 48</p> <p>200 M. MEDLEY R WOMEN 160+</p> <p>TEAM TYR 2:04.75 06<br/>                     JENNIFER STEIN<br/>                     S VON DER LIPPE<br/>                     BETSY CLEARY<br/>                     COLLETTE SAPPEY</p> <p>SYSM 2:14.13<br/>                     Danielle R Chance 36<br/>                     Casey M Keiber 40<br/>                     Melissa D Varlas 44<br/>                     Rebecca A Aten 41</p> <p>NEM 2:17.25<br/>                     Jennifer Downing 39<br/>                     Rainy M Goodale 47<br/>                     Melinda Williams 36<br/>                     Kysa M Crusco 41</p> <p>SFTL 2:23.41<br/>                     Jamie Herrington 52<br/>                     Tatiana B Barbosa 38<br/>                     Heather B Congdon 39<br/>                     C Hitchcock 35</p> <p>TXLA 2:24.16<br/>                     Kristy Ditzler 53<br/>                     Mary K Jurey 51<br/>                     Mariah Harper 25<br/>                     Mary L Hughes 59</p> <p>WCM 2:26.71</p> | <p>Heather Tiernan 34<br/>                     Susan E Keeler 39<br/>                     Lindsay Gaudinier 28<br/>                     S Heim-Bowen 59</p> <p>MINN 2:29.56<br/>                     Wendy Peterson 43<br/>                     Krisie M Melsen 37<br/>                     Amy R Rittenhouse 40<br/>                     Jessica L France 41</p> <p>OREG 2:31.96<br/>                     Katherine Tilton 39<br/>                     Sonja Skinner 41<br/>                     Tessa L Reeves 39<br/>                     B Daubersmith 52</p> <p>ROSE 2:32.57<br/>                     Cheryl A Simmons 50<br/>                     Heidi G Khalil 46<br/>                     Erin McCabe 38<br/>                     Amy P Parker 41</p> <p>SKY 2:36.23<br/>                     Aimee Fields 45<br/>                     Julia Howard 43<br/>                     Cindy Ciampa-Wise 57<br/>                     Alexandra Nieto 45</p> <p>MINN 2:38.09<br/>                     Katherine Kaiser 26<br/>                     Rachel A Krejci 35<br/>                     Joan M Casey 52<br/>                     Laura L Kueny 55</p> <p>400 M. FREE REL WOMEN 160+</p> <p>NORTH CAROLINA M 4:06.90 15<br/>                     ERIKA BRAUN<br/>                     JENNIFER STRINGER<br/>                     ALICIA UHL<br/>                     KERRY LINDAUER</p> <p>PBM 4:27.85<br/>                     Chris Wenzel 58<br/>                     Isa Padilla 44<br/>                     Elizabeth K Gray 33<br/>                     Rebecca L Smith 40</p> <p>SYSM 4:30.38<br/>                     Rebecca A Aten 41<br/>                     Danielle R Chance 36<br/>                     Casey M Keiber 40<br/>                     Melissa D Varlas 44</p> <p>SMST 4:56.99<br/>                     Janice A Curtin 50<br/>                     Michelle L Hladik 40<br/>                     Stephanie Denison 47<br/>                     Mary Romero 41</p> <p>MOVY 5:28.81<br/>                     Amy B Hearst 46<br/>                     Susan Blattner 60<br/>                     Rebecca A Ettien 58<br/>                     Kelsey Liu 25</p> <p>GBM 5:45.36<br/>                     Lauren R Heath 33<br/>                     Melissa Salinger 39<br/>                     Sarah J Downey 48<br/>                     Betsy B Sandberg 49</p> <p>TFAM 5:51.99<br/>                     Ashleigh R Gaulke 31<br/>                     Jeannette Garcia 55<br/>                     Kristen Barndt 52<br/>                     Jill M Pellar 53</p> <p>UH20 5:57.98<br/>                     Vera S Armstrong 53<br/>                     Katie Kotarek 31<br/>                     Alison J Meyers 56<br/>                     Gabriela M Suarez 38</p> <p>MEMO 6:16.42<br/>                     Vicki Shu 49<br/>                     Sarah Lindahl 41<br/>                     Rebecca Espinosa 47<br/>                     Marcia S Benjamin 61</p> <p>CONN 7:46.33<br/>                     Sarah K Perkins 33<br/>                     Ally Segal 44<br/>                     Janit P Romayko 72<br/>                     Marta A Taddeo 39</p> <p>400 M. MEDLEY R WOMEN 160+</p> | <p>NORTH CAROLINA M 4:41.71 15<br/>                     ERIKA BRAUN<br/>                     KERRY LINDAUER<br/>                     ALICIA UHL<br/>                     JENNIFER STRINGER</p> <p>DAM 5:45.18<br/>                     Erica Wright 43<br/>                     Kristin A DUBY 38<br/>                     M Belluomini 40<br/>                     Emma Garforth 49</p> <p>GS 6:03.02<br/>                     Cassandra Oliver 29<br/>                     Amy G Browning 44<br/>                     Carolyn B Moore 56<br/>                     Mary C Price 31</p> <p>MEMO 6:20.08<br/>                     Y De la Torre 47<br/>                     Elizabeth A Flynn 38<br/>                     Vicki Shu 49<br/>                     Christina Cavalli 49</p> <p>UH20 6:43.15<br/>                     Gabriela M Suarez 38<br/>                     Vera S Armstrong 53<br/>                     Katie Kotarek 31<br/>                     K Sementelli 43</p> <p>GBM 6:44.00<br/>                     Betsy B Sandberg 49<br/>                     Sarah J Downey 48<br/>                     Melissa Salinger 39<br/>                     Lauren R Heath 33</p> <p>ROSE 7:14.49<br/>                     Maurine Kornfeld 96<br/>                     Cheryl A Simmons 50<br/>                     Lauren Turner 25<br/>                     Shannon Streeter 26</p> <p>800 M. FREE REL WOMEN 160+</p> <p>NORTH CAROLINA M 9:18.33 15<br/>                     ERIKA BRAUN<br/>                     JENNIFER STRINGER<br/>                     ALICIA UHL<br/>                     KERRY LINDAUER</p> <p>PBM 10:18.43<br/>                     Rebecca L Smith 40<br/>                     Isa Padilla 44<br/>                     Elizabeth K Gray 33<br/>                     Chris Wenzel 58</p> <p>SKY 11:49.96<br/>                     Alexandra Nieto 45<br/>                     Leslie E Brown 44<br/>                     Kristin L Goodwin 39<br/>                     Laura E Humphrey 43</p> <p>200 M. FREE REL WOMEN 200+</p> <p>PACIFIC NORTHWEST 1:57.21 06<br/>                     LISA DAHL<br/>                     DEBBIE GLASSMAN<br/>                     CHARLOTTE DAVIS<br/>                     MARY LIPPOLD</p> <p>SKY 2:03.64<br/>                     Penny P Noyes 63<br/>                     Theresa A Goodman 45<br/>                     Julie May 50<br/>                     Roberta Challenger 42</p> <p>CVMM 2:03.65<br/>                     Arlette A Godges 53<br/>                     Beata M Konopka 48<br/>                     Cynthia M Zutter 52<br/>                     Becky Cleavenger 54</p> <p>MICH 2:08.65<br/>                     Marilyn E Early 60<br/>                     Wendy Szymczak 59<br/>                     Julie E Rogers 50<br/>                     Corrin C Buck 53</p> <p>RMST 2:09.53<br/>                     Kim M Brightwell 57<br/>                     Lisa J Groves 52<br/>                     Mindy Johnson 54<br/>                     Margaret Shapiro 41</p> <p>NEM 2:11.21<br/>                     Beth A Estel 61</p> | <p>Karin E Stokes 56<br/>                     Sue Jensen 57<br/>                     Karen M Mareb 59</p> <p>MINN 2:13.45<br/>                     Carrie E Stolar 50<br/>                     Karen K Zemlin 50<br/>                     Joan M Casey 52<br/>                     Laura L Kueny 55</p> <p>IM 2:13.59<br/>                     L Biegler-Ciaccio 50<br/>                     Inge Clark 47<br/>                     Roxie Pawluk 52<br/>                     Kathryn Froehlich 55</p> <p>ISMT 2:17.76<br/>                     Sara Leigh 55<br/>                     Cynthia L Maltry 63<br/>                     Kathryn Maltry 31<br/>                     Marjorie D Laskey 56</p> <p>MINN 2:22.15<br/>                     Amy A Parratto 57<br/>                     Susan Lee 58<br/>                     Pamela C Ogden 60<br/>                     Jill S Whitney 60</p> <p>GRA 2:24.21<br/>                     Heather Mikels 49<br/>                     Cheri Ellington 60<br/>                     Heidi I Sheaks 48<br/>                     Christine Hammond 53</p> <p>200 M. MEDLEY R WOMEN 200+</p> <p>OREGON MASTERS 2:10.98 08<br/>                     K ANDRUS-HUGHES<br/>                     BECKY OBLETZ<br/>                     ARLENE DELMAGE<br/>                     ROBIN PARISI</p> <p>PALM 2:18.49<br/>                     Kari Yocum 40<br/>                     Dana B Brown 70<br/>                     Erin C Moro 39<br/>                     Jamie W Wilson 51</p> <p>TTEX 2:20.64<br/>                     Constance George 57<br/>                     Shannon Whitehead 44<br/>                     Michelle Weinfeld 43<br/>                     Elise H Ragland 67</p> <p>CVMM 2:22.59<br/>                     Beata M Konopka 48<br/>                     J Weiderman 51<br/>                     Arlette A Godges 53<br/>                     Becky Cleavenger 54</p> <p>SKY 2:22.62<br/>                     Theresa A Goodman 45<br/>                     Julie May 50<br/>                     Penny P Noyes 63<br/>                     Roberta Challenger 42</p> <p>MAM 2:26.49<br/>                     Juliet E Cox 49<br/>                     Susanne P Rublein 47<br/>                     Rebecca R Perry 53<br/>                     Susan Putney 54</p> <p>NEM 2:27.28<br/>                     Beth A Estel 61<br/>                     Karen M Mareb 59<br/>                     Sue Jensen 57<br/>                     Karin E Stokes 56</p> <p>RMST 2:28.75<br/>                     Kim M Brightwell 57<br/>                     Lisa J Groves 52<br/>                     Mindy Johnson 54<br/>                     Margaret Shapiro 41</p> <p>DAM 2:29.98<br/>                     Julie E Roberts 53<br/>                     Emma Garforth 49<br/>                     Jane E Russell 54<br/>                     Joan A Crow 53</p> <p>MINN 2:31.52<br/>                     Amy A Parratto 57<br/>                     Susan Lee 58<br/>                     Carrie E Stolar 50<br/>                     Peggy Kratz 57</p> <p>IM 2:32.64<br/>                     Liz Sands 49<br/>                     Inge Clark 47</p> |
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# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|                   |            |                   |            |                   |            |                   |            |
|-------------------|------------|-------------------|------------|-------------------|------------|-------------------|------------|
| I Biegler-Ciaccio | 50         | Susan Blattner    | 60         | Julie O Eakle     | 57         |                   |            |
| Kathryn Froehlich | 55         | Laurie R Bisogno  | 65         | IM                | 2:23.34    | 400 M. FREE REL   | WOMEN 240+ |
| 400 M. FREE REL   | WOMEN 200+ | Kelsey Liu        | 25         | Liz Sands         | 49         | PLANO WETCATS     | 4:49.89 14 |
|                   |            | Rebecca A Ettien  | 58         | Nancy Conley      | 60         | JANIE COLE        |            |
| UCLA BRUIN MASTE  | 4:26.53 14 | TTEX              | 6:45.22    | Jane B Del Greco  | 61         | KRISSY MACCURDY   |            |
| ERIKA STEBBINS    |            | Constance George  | 57         | Georgia McDaniel  | 71         | C MCKELVEY        |            |
| CHRISTIE CIRAULO  |            | Shannon Whitehead | 44         | OREG              | 2:28.58    | LYNN MORRISON     |            |
| VERONICA HIBBEN   |            | Michelle Weinfeld | 43         | Julie A Peterson  | 42         | GOLD              | 5:15.97    |
| Laurie Dodd       |            | Elise H Ragland   | 67         | Jeanna Summers    | 63         | Celia C Devanney  | 60         |
| CVMM              | 4:38.08    | SFTL              | 7:03.07    | Joy Ward          | 75         | Lydia S Seier     | 61         |
| Arlette A Godges  | 53         | Mary Shawn Kelly  | 55         | Heather C Wiley   | 60         | Barbara Protzman  | 63         |
| J Weiderman       | 51         | Daniela Rosenblat | 42         | CMS               | 2:38.13    | Peggy H McDonnell | 62         |
| Beata M Konopka   | 48         | Sarah L Bennett   | 54         | Kim Crouch        | 56         | PBM               | 5:26.80    |
| Becky Cleavenger  | 54         | Isabela C Goldbas | 57         | Margie E Yoder    | 65         | Catherine M Rust  | 64         |
| DAM               | 5:00.23    | 800 M. FREE REL   | WOMEN 200+ | Cynthia E Shaffer | 67         | Jeannie Mitchell  | 71         |
| Caroline Loomis   | 54         | UCLA BRUIN MASTE  | 9:37.01 14 | Carolyn M Roche   | 66         | Chris Wenzel      | 58         |
| Julie A Langston  | 55         | ERIKA STEBBINS    |            | PALM              | 2:42.72    | L Irish Bostic    | 54         |
| Sharon L Blaha    | 57         | CHRISTIE CIRAULO  |            | Diane Lauritsen   | 63         | CVMM              | 5:38.79    |
| Lynda C Yancher   | 54         | VERONICA HIBBEN   |            | C Hallman-Kenner  | 52         | Deanna C Koehler  | 48         |
| SDSM              | 5:02.04    | Laurie Dodd       |            | Nancy A Van Ast   | 66         | Kirkpatrick-Reno  | 62         |
| Lisa M Simpson    | 53         | CVMM              | 10:19.80   | E De Herder       | 59         | Niki F Stokols    | 60         |
| Kristina Maroudis | 42         | Arlette A Godges  | 53         | SFTL              | 2:44.55    | Diane G Smith     | 72         |
| Diana Dolan LaMar | 60         | J Weiderman       | 51         | Karen J Marks     | 58         | PALM              | 5:42.47    |
| Karen R Sing      | 60         | Deanna C Koehler  | 48         | Cynthia P Henley  | 59         | Dana B Brown      | 70         |
| NEM               | 5:16.05    | Becky Cleavenger  | 54         | Michelle E Martin | 68         | E De Herder       | 59         |
| Tracy L Grilli    | 60         | PALM              | 11:03.90   | Isabela C Goldbas | 57         | M Elias-Williams  | 53         |
| Karin E Stokes    | 56         | M Elias-Williams  | 53         | 200 M. MEDLEY R   | WOMEN 240+ | Lisabeth Northrop | 58         |
| Marilyn Soraghan  | 51         | E De Herder       | 59         | NEW ENGLAND MAST  | 2:24.95 14 | DAM               | 6:55.36    |
| Beth A Estel      | 61         | C Hallman-Kenner  | 52         | DIANN UUSTAL      |            | Dara N Jwaideh    | 62         |
| RHMS              | 5:39.89    | Jamie W Wilson    | 51         | BETH ESTEL        |            | Nancy E Farley    | 66         |
| Sarah A Burton    | 30         | SKY               | 13:31.64   | LAURA DELOREY     |            | Katy C Lantz      | 64         |
| Jennifer Houts    | 52         | Nancy Ackerson    | 56         | JACKI HIRSTY      |            | Deanna I Johnson  | 61         |
| Linda Hepworth    | 64         | Jean C Dentinger  | 57         | OREG              | 2:27.03    | GS                | 7:00.49    |
| Annette M Coholan | 69         | Susan M Ehringer  | 49         | K Andrus-Hughes   | 60         | Cheryl L Quinn    | 57         |
| WCM               | 5:45.20    | Aimee Fields      | 45         | Janet Gettling    | 69         | Kacky C Elliott   | 78         |
| Catherine Taylor  | 54         | SKY               | 13:32.28   | Arlene Delmage    | 55         | Christina Jeffrey | 70         |
| Ann Ongert        | 43         | Sallie DiLaura    | 59         | Jan D Hildebrandt | 60         | Chris R Gibbs     | 64         |
| Allison M Dibley  | 55         | Pamela Luebbe     | 54         | SDSM              | 2:29.92    | SFTL              | 7:16.07    |
| Lisa A Ward       | 53         | Laurie M Grimes   | 54         | Cathy Ganze       | 60         | Karen J Marks     | 58         |
| GS                | 5:45.72    | Amy K Peterson    | 60         | Christine Siegel  | 60         | Gail G Musk       | 60         |
| Sara Bopp         | 53         | WCM               | 14:54.75   | Cathy V Neville   | 60         | Michelle E Martin | 68         |
| Leigh M Freeman   | 48         | Allison M Dibley  | 55         | Diana Dolan LaMar | 60         | Anita M Mitchell  | 67         |
| Shelly Geer       | 54         | Lisa M Asta       | 52         | NEM               | 2:32.68    | USF               | 8:09.72    |
| Carolyn B Moore   | 56         | Stephanie I Scott | 70         | Diann Uustal      | 71         | Barbara G Byrnes  | 61         |
| TTEX              | 5:51.15    | Catherine Taylor  | 54         | Karen Bierwert    | 65         | Martha C Campbell | 69         |
| Elise H Ragland   | 67         | USF               | 15:37.77   | Laura E Delorey   | 55         | Lauren E Chaitkin | 73         |
| Shannon Whitehead | 44         | Elizabeth Glass   | 52         | Tracy L Grilli    | 60         | Darcy C Cohn      | 66         |
| Constance George  | 57         | Frederika M Zipp  | 56         | MOST              | 2:39.61    | 400 M. MEDLEY R   | WOMEN 240+ |
| Michelle Weinfeld | 43         | Alison L Saylor   | 51         | Suzanne E Cuda    | 57         | OREGON MASTERS    | 5:33.65 11 |
| SFTL              | 5:58.66    | Kathleen McNamara | 57         | Julie O Eakle     | 57         | GINGER PIERSON    |            |
| Daniela Rosenblat | 42         | 200 M. FREE REL   | WOMEN 240+ | Elaine S Valdez   | 62         | COLETTE CRABBE    |            |
| Mary Shawn Kelly  | 55         | PUGET SOUND MAST  | 2:05.62 16 | Colleen Holloway  | 64         | K ANDRUS-HUGHES   |            |
| Sarah L Bennett   | 54         | LISA DAHL         |            | PALM              | 2:52.87    | OREG              | 5:51.77    |
| Ana M Carbonell   | 56         | MARY LIPPOLD      |            | C Hallman-Kenner  | 52         | Jeanna Summers    | 63         |
| GBM               | 5:59.02    | LINDA CHAPMAN     |            | Dana B Brown      | 70         | Nancy C Vincent   | 58         |
| Linda H Behan     | 54         | CHARLOTTE DAVIS   |            | M Elias-Williams  | 53         | Colette M Crabbe  | 61         |
| Patricia Campbell | 64         | SDSM              | 2:09.48    | Nancy A Van Ast   | 66         | Lori E Lamoureux  | 58         |
| Karen M Grant     | 54         | Diana Dolan LaMar | 60         | Cynthia E Shaffer | 67         | GOLD              | 6:05.32    |
| Helaine J Wemple  | 48         | Cathy V Neville   | 60         | Kim Crouch        | 56         | Debbie Cavanaugh  | 59         |
| 400 M. MEDLEY R   | WOMEN 200+ | Christine Siegel  | 60         | Carolyn M Roche   | 66         | Peggy H McDonnell | 62         |
| NORTH TEXAS LONE  | 4:58.86 16 | Cathy Ganze       | 60         | Margie E Yoder    | 65         | Lydia S Seier     | 61         |
| STEPHANIE STONE   |            | NEM               | 2:11.97    | WMST              | 2:57.40    | Celia C Devanney  | 60         |
| KRISSY MACCURDY   |            | Diann Uustal      | 71         | Mary Anne Hines   | 60         | PBM               | 6:42.06    |
| MAUREEN REA       |            | Laura E Delorey   | 55         | Joann Leilich     | 78         | Jeannie Mitchell  | 71         |
| KRISTIN HENDERSON |            | Karen Bierwert    | 65         | Sue A Bloomfield  | 65         | Mary N Moak       | 61         |
| CVMM              | 5:20.92    | Tracy L Grilli    | 60         | Stacey M Eicks    | 58         | L Irish Bostic    | 54         |
| Beata M Konopka   | 48         | OREG              | 2:12.00    | WMAC              | 3:01.06    | Darcy LaFountain  | 62         |
| J Weiderman       | 51         | Janet Gettling    | 69         | J Dillon Stewart  | 75         | SFTL              | 6:50.90    |
| Arlette A Godges  | 53         | Arlene Delmage    | 55         | Candy Christenson | 70         | Linda L Larson    | 62         |
| Becky Cleavenger  | 54         | Jan D Hildebrandt | 60         | Melinda J Mann    | 61         | Cynthia P Henley  | 59         |
| PALM              | 5:21.00    | K Andrus-Hughes   | 60         | Nancy Kranpitz    | 72         | Michelle E Martin | 68         |
| C Hallman-Kenner  | 52         | SFTL              | 2:17.54    | IM                | 3:02.18    | D Attin Neville   | 58         |
| E De Herder       | 59         | Jamie Herrington  | 52         | Nancy Conley      | 60         | DAM               | 7:24.27    |
| Erin C Moro       | 39         | Cecilia McCloskey | 67         | Jane B Del Greco  | 61         | Dara N Jwaideh    | 62         |
| Jamie W Wilson    | 51         | Rosa V Ventura    | 70         | Georgia McDaniel  | 71         | Deanna L Johnson  | 61         |
| DAM               | 6:15.82    | Ann B Thomas      | 57         | Sarah J Crewe     | 56         | Cecily Sprouse    | 61         |
| Lynda C Yancher   | 54         | MOST              | 2:20.84    | IM                | 3:02.21    | Katy C Lantz      | 64         |
| Joan A Crow       | 53         | Ann Vitt          | 71         | Anne Beck McLee   | 65         | MEMO              | 7:40.68    |
| Julie E Roberts   | 53         | Elaine S Valdez   | 62         | Lynne R Nagel     | 46         | Judy K Armstrong  | 70         |
| Sharon L Blaha    | 57         | Suzanne E Cuda    | 57         | Susan M Swedler   | 64         | Marcia S Benjamin | 61         |
| MOVY              | 6:16.05    |                   |            | Diane L Ragalie   | 65         |                   |            |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|                       |             |                       |            |                       |             |                       |             |
|-----------------------|-------------|-----------------------|------------|-----------------------|-------------|-----------------------|-------------|
| Louise Rafkin         | 59          | Charlotte Sanddal     | 95         | L Westergaard         | 74          | BETTY LORENZI         |             |
| Lisa Carboni          | 56          | Patricia Hastings     | 82         | MINN                  | 7:55.97     | SYLVIA EISELE         |             |
| GS                    | 8:36.81     | Susan H Avery         | 75         | Babs H Larsen         | 70          | NANCY DURSTEIN        |             |
| Kacky C Elliott       | 78          | Peggy L Stringer      | 66         | Carol S Smollen       | 73          | JOAN CAMPBELL         |             |
| Christina Jeffrey     | 70          |                       |            | Carol L Bell          | 66          | FACT                  | 4:13.94     |
| Leslie Scott          | 53          | 200 M. MEDLEY R WOMEN | 280+       | AnnLiv Bacon          | 75          | Martha Henderson      | 81          |
| Kristi Panayotoff     | 69          |                       |            | USF                   | 8:11.37     | Susan L Meyers        | 75          |
| USF                   | 10:08.26    | OREGON MASTERS        | 2:53.85 16 | Susan J Allen         | 73          | Patricia Tullman      | 80          |
| Audrey J Dunn         | 64          | JOY WARD              |            | Anne B Long           | 75          | Joan K Campbell       | 87          |
| Tanako Hagiwara       | 79          | JANET GETTLING        |            | Erin Pashelinsky      | 70          |                       |             |
| Kathleen McNamara     | 57          | SANDI ROUSSEAU        |            | Audrey J Dunn         | 64          | 400 M. FREE REL WOMEN | 320+        |
| Dorothy Niccolls      | 64          | REBECCA KAY           |            | DAM                   | 9:00.07     |                       |             |
|                       |             | VMST                  | 2:56.69    | Mizuho Iwamoto        | 69          | FLORIDA MAVERICK      | 8:57.69 02  |
| 800 M. FREE REL WOMEN | 240+        | Marcia L Barry        | 69         | C Cross-Drew          | 71          | KAY SCHIMPF           |             |
|                       |             | Barbara E Boslego     | 66         | Barbara I Paulson     | 74          | PEGGY HUGHES          |             |
| PALM BEACH MASTE      | 10:49.07 16 | S Loftus-Charley      | 66         | Roswita D Norris      | 75          | JUNE REYNOLDS         |             |
| DARCY LAFOUNTAIN      |             | Johnnie Detrick       | 82         | GAJA                  | 9:19.92     | FLORENCE CARR         |             |
| FRAN HARE             |             | MAM                   | 3:03.76    | Rebecca Hamilton      | 65          | No Relays             |             |
| LAURIE SAMUELSON      |             | Peg K Mc Partland     | 75         | Sue C Ottosen         | 74          |                       |             |
| CHRIS WENZEL          |             | Daniela Barnea        | 73         | Margo M Schneider     | 70          | 400 M. MEDLEY R WOMEN | 320+        |
| GOLD                  | 11:31.38    | Ruth Y Shaps          | 70         | Sally Newell          | 80          |                       |             |
| Debbie Cavanaugh      | 59          | Teresa E Picchi       | 65         |                       |             | FLORIDA MAVERICK      | 10:19.75 02 |
| Peggy H McDonnell     | 62          | FACT                  | 3:20.19    | 400 M. MEDLEY R WOMEN | 280+        | PEGGY HUGHES          |             |
| Celia C Devaney       | 60          | Karen G Panker        | 72         | OREGON MASTERS        | 6:31.16 17  | JUNE REYNOLDS         |             |
| Barbara Protzman      | 63          | Jeanne T Hackett      | 74         | JOY WARD              |             | JEAN TROY             |             |
| SKY                   | 14:28.71    | Barbara A McNulty     | 60         | GINGER PIERSON        |             | KAY SCHIMPF           |             |
| Wanda Karia           | 63          | Patricia Tullman      | 80         | JANET GETTLING        |             | No Relays             |             |
| Linda S Hubbuch       | 72          | WCM                   | 3:42.61    | MARGARET TOPPEL       |             |                       |             |
| Wendy J Medley        | 63          | Ann M Hirsch          | 86         | OREG                  | 6:31.16     | 800 M. FREE REL WOMEN | 320+        |
| Norah A Kute          | 60          | K Fox-Yoder           | 61         | Joy Ward              | 75          |                       |             |
| USF                   | 17:10.81    | Stephanie I Scott     | 70         | Ginger L Pierson      | 71          | FLORIDA MAVERICK      | 19:29.28 02 |
| Barbara G Byrnes      | 61          | Marcia M Hill         | 73         | Janet Gettling        | 69          | KAY SCHIMPF           |             |
| Martha C Campbell     | 69          | ROSE                  | 3:46.72    | Margaret H Toppel     | 69          | PEGGY HUGHES          |             |
| Dorothy Niccolls      | 64          | Maurine Kornfeld      | 96         | MARGARET H TOPPEL     | 69          | JUNE REYNOLDS         |             |
| Audrey J Dunn         | 64          | Kristin P Bennett     | 60         | MAM                   | 7:35.67     | FLORENCE CARR         |             |
| SCHH                  | 20:02.05    | Sarah Osborne         | 55         | Peg K Mc Partland     | 75          | No Relays             |             |
| C Kemerling           | 63          | Ellen K Shockro       | 75         | Daniela Barnea        | 73          |                       |             |
| Joanne F Stewart      | 79          | GS                    | 3:48.18    | Ruth Y Shaps          | 70          | MEN'S RELAYS          |             |
| Ginger G Richards     | 67          | Kacky C Elliott       | 78         | Susie A Caso          | 71          | ~~~~~                 |             |
| Debra K Walsh         | 64          | Gretchen Pingley      | 70         | MINN                  | 8:40.34     |                       |             |
|                       |             | Kristi Panayotoff     | 69         | Carol S Smollen       | 73          | 200 M. FREE REL MEN   | 72+         |
| 200 M. FREE REL WOMEN | 280+        | Christina Jeffrey     | 70         | Mary C Hoover         | 68          |                       |             |
|                       |             | MINN                  | 3:53.37    | Babs H Larsen         | 70          | UNIVERSITY SAN F      | 1:38.83 13  |
| VIRGINIA MASTERS      | 2:29.97 14  | Carol S Smollen       | 73         | AnnLiv Bacon          | 75          | JACK DILLANE          |             |
| JOHNNIE DETRICK       |             | Pat J Lillehei        | 73         | GAJA                  | 10:54.62    | NATHAN VIZCARRA       |             |
| BETH SCHREINER        |             | Babs H Larsen         | 70         | Rebecca Hamilton      | 65          | DASH ROTHBERG         |             |
| TERRY SUE GAULT       |             | AnnLiv Bacon          | 75         | Sally Newell          | 80          | JACKSON WANG          |             |
| MARCIA BARRY          |             | MARY                  | 3:54.78    | Sue C Ottosen         | 74          | PALM                  | 1:47.83     |
| OREG                  | 2:34.11     | Joan Libby            | 76         | Margo M Schneider     | 70          | Cooper K Pitts        | 20          |
| Sue Calnek-Morris     | 74          | Carolyn J Foster      | 72         |                       |             | Justin Conner         | 22          |
| Joy Ward              | 75          | Jane M Hall           | 74         | 800 M. FREE REL WOMEN | 280+        | Bryan D Marquet       | 24          |
| Janet Gettling        | 69          | Paula J Dougher       | 66         |                       |             | Daniel R Thaler       | 30          |
| Margaret H Toppel     | 69          | MOST                  | 4:09.97    | VIRGINIA MASTERS      | 13:30.52 14 | NAUT                  | 3:05.81     |
| MAM                   | 2:41.60     | Sara M Sievert        | 92         | S LOFTUS-CHARLEY      |             | Sean A Concepcion     | 27          |
| Daniela Barnea        | 73          | Randee Burke          | 65         | LAURA WALKER          |             | Joseph Chun           | 20          |
| Peg K Mc Partland     | 75          | DeEtte A Sauer        | 76         | JOHNNIE DETRICK       |             | Benjamin Tran         | 20          |
| Teresa E Picchi       | 65          | Ann Vitt              | 71         | MARCIA BARRY          |             | Peter An              | 26          |
| Ruth Y Shaps          | 70          | USF                   | 4:21.21    | SDSM                  | 14:08.02    | 200 M. MEDLEY R MEN   | 72+         |
| WMAC                  | 2:55.38     | Susan J Allen         | 73         | Barbara G Dunbar      | 68          |                       |             |
| Candy Christenson     | 70          | Audrey J Dunn         | 64         | Alta F Stengel        | 67          | THE OLYMPIC CLUB      | 1:49.35 95  |
| J Dillon Stewart      | 75          | Erin Pashelinsky      | 70         | Cathie Ellis          | 66          | MIKE COLLEY           |             |
| Mary P Schneider      | 65          | Anne B Long           | 75         | Anne H Williams       | 79          | JAMIE PATRICK         |             |
| Nancy Kranpitz        | 72          |                       |            | MARY                  | 18:11.04    | BRAD BUDNEY           |             |
| GS                    | 3:04.98     | 400 M. FREE REL WOMEN | 280+       | Joan Libby            | 76          | GREG LARSON           |             |
| Gretchen Pingley      | 70          |                       |            | Ann Elliott           | 65          |                       |             |
| Christina Jeffrey     | 70          | VIRGINIA MASTERS      | 5:45.80 13 | Paula J Dougher       | 66          | PALM                  | 1:58.02     |
| Kacky C Elliott       | 78          | MARCIA BARRY          |            | Jane M Hall           | 74          | Cooper K Pitts        | 20          |
| Chris R Gibbs         | 64          | JOHNNIE DETRICK       |            |                       |             | John G Reeder         | 20          |
| ROSE                  | 3:18.67     | LAURA WALKER          |            | 200 M. FREE REL WOMEN | 320+        | Bryan D Marquet       | 24          |
| Maurine Kornfeld      | 96          | S LOFTUS-CHARLEY      |            |                       |             | Justin Conner         | 22          |
| Kristin P Bennett     | 60          | SDSM                  | 6:28.08    | VIRGINIA MASTERS      | 3:27.23 09  |                       |             |
| Sarah Osborne         | 55          | Anne H Williams       | 79         | BARBARA ZAREMSKI      |             | 400 M. FREE REL MEN   | 72+         |
| Ellen K Shockro       | 75          | Barbara G Dunbar      | 68         | TERRY SOKOLIK         |             |                       |             |
| MINN                  | 3:36.11     | Alta F Stengel        | 67         | MARIANNA BERKLEY      |             | SAN MATEO MASTER      | 3:41.87 14  |
| Babs H Larsen         | 70          | Cathie Ellis          | 66         | JEANNE MEREDITH       |             | ERIK RENNSPIESS       |             |
| Pat J Lillehei        | 73          | FACT                  | 7:12.22    | FACT                  | 3:31.51     | ALEX NAVARRO          |             |
| Carol S Smollen       | 73          | Elsbeth Smith         | 65         | Patricia Tullman      | 80          | CARLOS SANCHEZ        |             |
| AnnLiv Bacon          | 75          | Patricia Tullman      | 80         | Martha Henderson      | 81          | KAWEI TAN             |             |
| MOST                  | 3:37.94     | Martha Henderson      | 81         | Joan K Campbell       | 87          | PALM                  | 4:18.15     |
| Carolynn Conley       | 69          | Barbara A McNulty     | 60         | Susan L Meyers        | 75          | Cooper K Pitts        | 20          |
| Ann Vitt              | 71          | DAM                   | 7:40.48    |                       |             | Bryan D Marquet       | 24          |
| DeEtte A Sauer        | 76          | Kathy Gill            | 63         | 200 M. MEDLEY R WOMEN | 320+        | Daniel R Thaler       | 30          |
| Chris Mayhew          | 64          | Terry L Davison       | 73         |                       |             | John G Reeder         | 20          |
| MM                    | 3:55.37     | Susan L Munn          | 79         | FLORIDA AQUATIC       | 3:47.69 09  |                       |             |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|  |  |  |  |
|--|--|--|--|
| <p>400 M. MEDLEY R MEN 72+</p> <hr/> <p>GREATER INDIANA 4:11.46 99<br/>DENNIS PETTE<br/>BEN CHRISTOFFEL<br/>GRANT COMER<br/>ADAM DAWKINS</p> <p>No Relays</p> <hr/> <p>800 M. FREE REL MEN 72+</p> <hr/> <p>GOLDEN ROAD AQUA 8:12.62 16<br/>ALEXANDER ACEINO<br/>NICHOLAS KORTH<br/>NICKOLAS POPOV<br/>FABRICE WENDEL</p> <p>SKY 10:22.00<br/>William G Kolb 22<br/>Gregory G Willett 20<br/>Andrew Magazine 27<br/>Quincy E Tennyson 29</p> <hr/> <p>200 M. FREE REL MEN 100+</p> <hr/> <p>THE OLYMPIC CLUB 1:34.24 13<br/>KEVIN FERGUSON<br/>TRENT HOLSMAN<br/>SCOTT GREENWOOD<br/>C TALBOTT</p> <p>RICE 1:43.32<br/>Aimon Allouache 26<br/>Wing Lam 29<br/>Ryan Littlefield 27<br/>Rodolfo Escalante 28</p> <p>ROSE 1:45.55<br/>Justin Armour 32<br/>Daniel Castro 26<br/>Jon Mendoza 34<br/>Jack Plaga 26</p> <p>1693 1:46.98<br/>Sidney L Glass 26<br/>Rich Williams 42<br/>Lavelle Perry 24<br/>Carter L Head 24</p> <p>SKY 1:58.52<br/>Clayton M Billion 27<br/>Chris Neichter 31<br/>Mitchell Reinhart 36<br/>William G Kolb 22</p> <hr/> <p>200 M. MEDLEY R MEN 100+</p> <hr/> <p>HOUSTONIAN CLUB 1:48.46 90<br/>CLAY BRITT<br/>DEAN PUTTERMAN<br/>ROBERT KILLEEN<br/>JAMES PRINGLE</p> <p>PACK 1:54.60<br/>Kyle B Hendricks 21<br/>Travis J Subda 28<br/>Jake A Miller 23<br/>Jim R Svoboda 39</p> <p>ROSE 2:06.17<br/>Howard Hsu 34<br/>Daniel Castro 26<br/>Justin Armour 32<br/>Jack Plaga 26</p> <p>SKY 2:18.41<br/>Chris Neichter 31<br/>Clayton M Billion 27<br/>William G Kolb 22<br/>Mitchell Reinhart 36</p> <p>GS 2:30.18<br/>Robert Kane 32<br/>Tyler P Sites 26<br/>Oliver F Geiger 26<br/>Travis Self 28</p> <hr/> <p>400 M. FREE REL MEN 100+</p> <hr/> <p>YMCA INDY SWIMFI 3:37.49 09<br/>CHRIS CLARKE<br/>DANIEL MICHAEL<br/>GRANT WIECZOREK</p> | <p>BEN CHRISTOFFEL<br/>PACK 3:52.97<br/>Kyle B Hendricks 21<br/>Jake A Miller 23<br/>Jim R Svoboda 39<br/>Travis J Subda 28</p> <hr/> <p>400 M. MEDLEY R MEN 100+</p> <hr/> <p>YMCA INDY SWIMFI 4:06.58 09<br/>GRANT WIECZOREK<br/>BEN CHRISTOFFEL<br/>DANIEL MICHAEL<br/>WESLEY MERKLE</p> <p>PACK 4:15.03<br/>Kyle B Hendricks 21<br/>Travis J Subda 28<br/>Jake A Miller 23<br/>Jim R Svoboda 39</p> <p>TSUN 4:50.25<br/>C Bardales 27<br/>Raul Colorado 25<br/>Antonio J Azori 26<br/>Ryan G Thomas 37</p> <hr/> <p>800 M. FREE REL MEN 100+</p> <hr/> <p>SANTA CLARA SWIM 8:04.17 94<br/>SERGEY MARINIUK<br/>FRANZ MORTENSEN<br/>JAMES PARRACK<br/>MIKE MOORE</p> <p>PALM 9:45.97<br/>Michael J Malik 36<br/>Robert Maki 36<br/>Bryan D Marquet 24<br/>John G Reeder 20</p> <hr/> <p>200 M. FREE REL MEN 120+</p> <hr/> <p>SOUTHERN CAL AQU 1:34.82 09<br/>MATTHEW CORNUE<br/>ERIK HOCHSTEIN<br/>ERIK TOLMACHOFF<br/>CHRISTOPHER BEACH</p> <p>PSCM 1:37.79<br/>Brandon Schindler 41<br/>Ken A Barcinas 25<br/>Julio F Santos 41<br/>Kohei Kawamoto 38</p> <p>MINN 1:40.93<br/>Patrick Stanaway 31<br/>James P Arnold 37<br/>Erik Esbjornsson 36<br/>Luke A Vestrum 36</p> <p>ROSE 1:45.27<br/>Jeremy Granger 24<br/>Gene B Kim 31<br/>Robert W Daltorio 25<br/>Nicolas Granger 50</p> <p>MINN 1:50.39<br/>Ken R Brenton 58<br/>Josh Klemm 19<br/>Robert A Young 53<br/>Logan Vogt 20</p> <p>GRA 1:52.18<br/>Nathan S Stalker 43<br/>Andrew T Wood 40<br/>Daniel Liebowitz 33<br/>Kenny D Duarte 28</p> <p>ROSE 1:52.86<br/>Chad A Durieux 38<br/>Frank Godor 39<br/>David A Popko 40<br/>Howard Hsu 34</p> <p>WMST 1:56.03<br/>Mark Reeves 28<br/>Jing Yang 31<br/>Doug Allen 58<br/>Zachary Tieke 21</p> <p>GAJA 1:58.22<br/>Craig W Page 35<br/>Mark J Mooney 32<br/>Olav Omedal 28</p> | <p>Hank Longmire 37<br/>DAS 1:59.21<br/>Matthew J Weber 38<br/>Franklin M Halley 60<br/>Bradley T Martin 32<br/>D Glaser-Garbrick 26<br/>GS 1:59.71<br/>John R Decker 43<br/>Robert Kane 32<br/>Robert P McAdam 55<br/>Tyler P Sites 26</p> <hr/> <p>200 M. MEDLEY R MEN 120+</p> <hr/> <p>MICHIGAN MASTERS 1:46.23 09<br/>KEVIN DOAK<br/>PATRICK SAUCEDO<br/>CAMERON MULL<br/>ALEC MULL</p> <p>ROSE 1:57.64<br/>Nicolas Granger 50<br/>Jeremy Granger 24<br/>David A Popko 40<br/>Andre Passos 44</p> <p>DAM 2:06.84<br/>Matt Roper 36<br/>Scott Muir 44<br/>Steffen S Docken 29<br/>Kevin Waterson 38</p> <p>GRA 2:09.35<br/>Matt Reason 43<br/>Kenny D Duarte 28<br/>Yan Pronin 37<br/>Patrick ODonnell 25</p> <p>RICE 2:10.91<br/>Wing Lam 29<br/>Bradley A Ohnstad 60<br/>Aimon Allouache 26<br/>Ryan Littlefield 27</p> <p>GAJA 2:13.77<br/>Mark J Mooney 32<br/>Hank Longmire 37<br/>Craig W Page 35<br/>Olav Omedal 28</p> <p>SYSM 2:13.81<br/>Tyler Carmichael 19<br/>Mark Palace 44<br/>Dillon S Buckland 24<br/>David Miner 49</p> <p>DAS 2:15.42<br/>Matthew J Weber 38<br/>Bradley T Martin 32<br/>D Glaser-Garbrick 26<br/>M Glaser-Garbrick 24</p> <p>USF 2:17.66<br/>Colin Booth 38<br/>Marek Zapletal 37<br/>Zebron J Lemke 37<br/>John Samotyj 36</p> <p>WMST 2:18.25<br/>Zachary Tieke 21<br/>Mark Reeves 28<br/>Jing Yang 31<br/>Doug Allen 58</p> <p>SLOM 2:18.71<br/>Nathan B White 44<br/>Michael T Hure 54<br/>Russell Peterson 26<br/>Alan P Peterson 24</p> <hr/> <p>400 M. FREE REL MEN 120+</p> <hr/> <p>MICHIGAN MASTERS 3:34.83 09<br/>KEVIN DOAK<br/>ALEC MULL<br/>CAMERON MULL<br/>PATRICK SAUCEDO</p> <p>RICE 3:52.37<br/>Wing Lam 29<br/>Ryan Littlefield 27<br/>John F De Groot 48<br/>Aimon Allouache 26</p> <p>AZFL 4:01.09<br/>Aurelio S Figari 28</p> | <p>Ideo Rivera 22<br/>Hilario Itriago 44<br/>Enrique J Bolanos 43<br/>SFTL 4:13.61<br/>Eric L Jackwin 28<br/>Sean P Monahan 25<br/>Oliver F Paredes 36<br/>E Sosa-Felicié 48<br/>GRA 4:15.77<br/>Patrick ODonnell 25<br/>Steve Kim 41<br/>J Hochstrasser 33<br/>Kenny D Duarte 28<br/>DAM 4:16.06<br/>Satori Iwamoto 31<br/>Andrew Dunn 22<br/>Kevin Waterson 38<br/>Matt Roper 36<br/>USF 4:25.37<br/>Colin Booth 38<br/>John Samotyj 36<br/>Marek Zapletal 37<br/>Zebron J Lemke 37<br/>CONN 4:29.22<br/>William H Gerard 25<br/>Ethan E Cooke 24<br/>Erik Higgins 42<br/>Benjamin Wyckoff 53<br/>GAJA 4:39.40<br/>Mark J Mooney 32<br/>Olav Omedal 28<br/>Tim Erickson 61<br/>Hank Longmire 37<br/>GBM 4:43.90<br/>Edmund J Gendreau 55<br/>Jason F Vanier 30<br/>Bart J Westgeest 38<br/>Thomas O Cundiff 24<br/>GS 4:53.96<br/>John R Decker 43<br/>Robert Kane 32<br/>Robert P McAdam 55<br/>Tyler P Sites 26</p> <hr/> <p>400 M. MEDLEY R MEN 120+</p> <hr/> <p>MICHIGAN MASTERS 4:00.06 09<br/>KEVIN DOAK<br/>PATRICK SAUCEDO<br/>CAMERON MULL<br/>ALEC MULL</p> <p>SFTL 4:33.04<br/>Sean P Monahan 25<br/>Tyler D Magarity 39<br/>Ryan B Rosenbaum 23<br/>Eduard Tiozzo 44</p> <p>PALM 4:49.96<br/>Robert Maki 36<br/>Daniel R Thaler 30<br/>Jason A Wimberly 42<br/>Joe Rainero 51</p> <p>GS 5:06.03<br/>Oliver F Geiger 26<br/>Robert P McAdam 55<br/>Tyler P Sites 26<br/>John R Decker 43</p> <p>MOVY 5:09.91<br/>Gilad Brunfman 29<br/>Sandy Cohen 52<br/>Eric Hoelscher 29<br/>Scott R Moore 45</p> <p>OREG 5:12.12<br/>Matt Miller 40<br/>Kevin H Cleary 34<br/>Grant D Aldred 24<br/>J Haslebacher 26</p> <p>MESC 5:35.40<br/>Douglas M Roth 56<br/>Grant H Gerber 22<br/>Timothy J Lecrone 45<br/>Caelan C Lecrone 20</p> <p>GOLD 6:17.78<br/>Jesse A Greve 27<br/>Nicholas Perry 36</p> |
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# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|                   |            |                   |            |                   |            |                   |            |
|-------------------|------------|-------------------|------------|-------------------|------------|-------------------|------------|
| Andres H Miyares  | 34         | Satori Iwamoto    | 31         | Sean Seaver       | 36         | SFTL              | 5:18.97    |
| Peter Vila        | 24         | Ted Krovetz       | 51         | PBM               | 4:04.16    | Kit M Koenig      | 48         |
| USF               | 6:29.54    | Samuel T McAdam   | 52         | Michael Aubrey    | 56         | Raymond F Cox     | 42         |
| Marek Zapletal    | 37         | Matt Roper        | 36         | F Caudrillier     | 55         | Oliver F Paredes  | 36         |
| Jonathan J Boylan | 31         | LVM               | 1:55.29    | Christopher Beach | 48         | Robert R Pardo    | 44         |
| John S Bucy       | 39         | Derek J Tsang     | 46         | Daniel Lotano     | 37         | THT               | 5:36.82    |
| Lorenzo Paris     | 51         | Michael Elving    | 39         | HAFI              | 4:14.51    | Joel Lauritzen    | 35         |
|                   |            | Tico Clark        | 45         | Colin Blair       | 38         | Justin C Grant    | 37         |
| 800 M. FREE REL   | MEN 120+   | Dan Wegner        | 46         | Martin J Torres   | 40         | Dwayne D Deckard  | 48         |
|                   |            | OREG              | 1:57.90    | Carlos A Montero  | 41         | Todd Marshall     | 52         |
| SOUTHERN CAL AQU  | 8:03.21 09 | Kris C Asleson    | 29         | David W LeClair   | 50         | MEMO              | 5:53.20    |
| DAVID SCHLESINGER |            | Matt Miller       | 40         | PALM              | 4:16.02    | David L Bauer     | 62         |
| DAN WEGNER        |            | Allen L Stark     | 68         | Robert Maki       | 36         | James C Song      | 34         |
| MATTHEW HARRIGAN  |            | Mark E McAllister | 54         | Michael J Malik   | 36         | Craig J Coombs    | 57         |
| ERIK HOCHSTEIN    |            |                   |            | Stephen Fernandez | 41         | Patrick L Condon  | 29         |
| GRA               | 9:26.96    | 200 M. MEDLEY R   | MEN 160+   | Andy Cook         | 53         | CAQT              | 6:55.79    |
| A Campbell        | 26         | TEAM TYR          | 1:47.72 06 | SDSM              | 4:19.29    | Thomas W Stebel   | 55         |
| Nathan S Stalker  | 43         | RICH SAEGER       |            | Geoffrey Baldwin  | 37         | Louis J Capponi   | 52         |
| Kenny D Duarte    | 28         | GREG RHODENBAUGH  |            | Brian D Strate    | 50         | Jacob B Taylor    | 26         |
| J Hochstrasser    | 33         | PAUL SMITH        |            | Keenan K Anaya    | 29         | David M Douglass  | 63         |
| ROSE              | 9:59.62    | JOHN SMITH        |            | Kenton R Jones    | 50         |                   |            |
| Jakob C Ladanyi   | 26         | NCMS              | 1:53.98    | SFTL              | 4:26.33    | 800 M. FREE REL   | MEN 160+   |
| Howard Hsu        | 34         | Trace U Sauter    | 29         | Jose Saye         | 45         | TEAM TYR          | 8:15.15 06 |
| Patrick Mc Ginley | 54         | David B Dunson    | 45         | Oliver F Paredes  | 36         | RICH SAEGER       |            |
| Robert W Daltorio | 25         | Scott J Dallamura | 39         | Arie A Resler     | 44         | PAUL SMITH        |            |
| SKY               | 10:18.89   | Lawrence B Lee    | 49         | Max Fischbach     | 43         | MICHAEL RUFFNER   |            |
| Manuel Nieto      | 37         | MINN              | 1:54.79    | DAM               | 4:26.98    | DAN WEGNER        |            |
| Mitchell Reinhart | 36         | Luke A Vestrum    | 36         | Greg Menna        | 40         | MICH              | 8:25.69    |
| N Sathitsuksanoh  | 37         | Luke A Prokop     | 33         | Brian J Bolz      | 40         | Ryan Papa         | 41         |
| Mike Jotautas     | 37         | Thomas J Duxbury  | 56         | Ken P Petruzzelli | 44         | Todd B Mercer     | 50         |
| MERR              | 10:23.49   | Erik Esbjornsson  | 36         | Preston L Morgan  | 45         | Nicholas Talarico | 44         |
| Jack VanRoden     | 27         | ARIZ              | 1:56.02    | MELO              | 4:29.18    | Sean Seaver       | 36         |
| Matthew Fedderly  | 31         | Darian R Townsend | 33         | Andy Chan         | 55         | OREG              | 8:50.50    |
| James Mahjoubian  | 38         | Daniel Vargas     | 57         | Thomas D Anderson | 56         | Eilhard C Lussier | 52         |
| Kevin Joubert     | 45         | Luis Ortega       | 36         | Kent J Stietzel   | 48         | Matt Miller       | 40         |
| GOLD              | 11:52.49   | Marc A Valle      | 43         | Kyle T Leimkuhler | 30         | Scot A Sullivan   | 51         |
| Peter Vila        | 24         | YCFM              | 1:57.36    | TVM               | 4:48.77    | Matthew A Marceau | 35         |
| Nicholas Perry    | 36         | Andrew J Farrell  | 47         | Steve Cutting     | 60         | HAFI              | 10:11.02   |
| Andres H Miyares  | 34         | Terry Livingston  | 50         | Eric W Hektner    | 59         | David W LeClair   | 50         |
| Jesse A Greve     | 27         | Andy S Kroupa     | 48         | Markus Daene      | 38         | Martin J Torres   | 40         |
|                   |            | Mike Van Thielen  | 46         | Benjamin Proctor  | 20         | Carlos A Montero  | 41         |
| 200 M. FREE REL   | MEN 160+   | RICE              | 1:58.77    | THT               | 4:51.19    | Colin Blair       | 38         |
|                   |            | James W Connolly  | 48         | Joel Lauritzen    | 35         | CMYM              | 10:41.08   |
| TEAM TYR          | 1:36.28 06 | David M Guthrie   | 57         | Dwayne D Deckard  | 48         | Michael J Wheeler | 37         |
| MATTHEW EISENHUTH |            | D Mastracchio     | 43         | Justin C Grant    | 37         | J Ruckdeschel     | 49         |
| JOHN SMITH        |            | John F De Groot   | 48         | Todd Marshall     | 52         | Brian P Hinz      | 43         |
| RICH SAEGER       |            | SFTL              | 1:58.96    | 400 M. MEDLEY R   | MEN 160+   | Michael Jacobson  | 49         |
| PAUL SMITH        |            | Sean P Monahan    | 25         | STAN              | 4:02.07 15 | SKY               | 12:50.24   |
| ARIZ              | 1:42.73    | Graeme A Fiser    | 51         | RICK GOULD        |            | Jason R Cebe      | 43         |
| Darian R Townsend | 33         | Rafael G Segarra  | 53         | BJ JOHNSEN        |            | David F Redinger  | 44         |
| Luis Ortega       | 36         | Eduard Tiozzo     | 44         | DARREN PHELAN     |            | C Hunter          | 48         |
| Terry Richardson  | 56         | NEM               | 2:03.30    | MIKE PYLE         |            | Mirko Chavez      | 37         |
| Marc A Valle      | 43         | Matthew R Wiens   | 25         | MMAC              | 4:26.89    | 200 M. FREE REL   | MEN 200+   |
| NEM               | 1:43.95    | Len Van Greuning  | 50         | Mark G Biegel     | 52         | COLORADO MASTERS  | 1:38.24 06 |
| Tom Phillips      | 43         | Niclas K Ohman    | 43         | Carl Mickelson    | 27         | JACK GROSELLE     |            |
| Len Van Greuning  | 50         | Tom Phillips      | 43         | Eric D Mix        | 46         | TRIP REDRICK      |            |
| Matthew R Wiens   | 25         | TFAM              | 2:05.06    | Bill Daniell      | 47         | STEVE WOOD        |            |
| Niclas K Ohman    | 43         | Scott J Jackson   | 42         | Colin Williamson  | 38         | RICHARD ABRAHAMS  |            |
| NCMS              | 1:44.52    | David E Doll      | 54         | Mark D Stori      | 52         | MICH              | 1:45.75    |
| Trace U Sauter    | 29         | Richard J Garza   | 29         | Clayton Cozzan    | 26         | Tony M Anderson   | 54         |
| Scott J Dallamura | 39         | Benjamin A Reed   | 42         | Michael S Acton   | 58         | Jim H Pogue       | 57         |
| Steve W Robling   | 47         | LVM               | 2:05.83    | GRA               | 5:05.50    | Jeff M Bailey     | 50         |
| Lawrence B Lee    | 49         | Dan Wegner        | 46         | Steve Kim         | 41         | Kurt Christensen  | 51         |
| SFTL              | 1:45.66    | Derek J Tsang     | 46         | Kenny D Duarte    | 28         | PSM               | 1:47.09    |
| Ryan D Williams   | 44         | Tico Clark        | 45         | Daniel Liebowitz  | 33         | Rick Colella      | 66         |
| Eduard Tiozzo     | 44         | Michael Elving    | 39         | Dan Jensen        | 59         | Robert C DeWard   | 43         |
| Rafael G Segarra  | 53         | CMYM              | 2:18.43    | HAFI              | 5:06.28    | Todd S Doherty    | 46         |
| Andrew J Davis    | 44         | Michael Jacobson  | 49         | Colin Blair       | 38         | Mats O Nygren     | 51         |
| DKTA              | 1:47.93    | Brian P Hinz      | 43         | Carlos A Montero  | 41         | PBM               | 1:47.14    |
| Ben Smith         | 31         | J Ruckdeschel     | 49         | Martin J Torres   | 40         | Michael Aubrey    | 56         |
| Will D Gosnold    | 77         | Michael J Wheeler | 37         | David W LeClair   | 50         | F Caudrillier     | 55         |
| Jeffrey Schneider | 33         | 400 M. FREE REL   | MEN 160+   | DAM               | 5:11.82    | Mike LaMonica     | 57         |
| Keisuke Yagi      | 31         | LONGHORN AQUATIC  | 3:38.60 11 | Ken P Petruzzelli | 44         | Daniel Lotano     | 37         |
| SYSM              | 1:49.70    | TYLER BLESSING    |            | Greg Menna        | 40         | MOVY              | 1:47.58    |
| Roger Kahn        | 62         | MIKE VAROZZA      |            | Brian J Bolz      | 40         | Bill Sherman      | 59         |
| Steven M Newman   | 55         | ANDERS RASMUSSEN  |            | Preston L Morgan  | 45         | Brad R Wells      | 56         |
| Jonathan Eckert   | 31         | CHRIS ECKERMAN    |            | DAM               | 5:13.39    | Eric Valley       | 56         |
| Dawson Hughes     | 40         | MICH              | 3:49.91    | Satori Iwamoto    | 31         | Kyle Stephenson   | 57         |
| CMS               | 1:49.82    | Ryan Papa         | 41         | Kevin Waterson    | 38         | CVMM              | 1:47.72    |
| Robert Garland    | 48         | Todd B Mercer     | 50         | Matt Roper        | 36         | Kelly S Karren    | 44         |
| Doston Ganiyev    | 30         | Nicholas Talarico | 44         | David L Woodruff  | 61         | Chris L Wall      | 55         |
| Rob Barringer     | 52         |                   |            |                   |            |                   |            |
| Emmanuel David    | 37         |                   |            |                   |            |                   |            |
| DAM               | 1:55.12    |                   |            |                   |            |                   |            |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|                  |            |                   |            |                   |            |                   |            |
|------------------|------------|-------------------|------------|-------------------|------------|-------------------|------------|
| Doug J Koehler   | 51         | Jim B Near        | 62         | Michael J Malik   | 36         | NEM               | 2:02.31    |
| Michael J Boosin | 51         |                   |            | Phil A Frandino   | 60         | Eric Johnson      | 54         |
| WCM              | 1:50.07    | 400 M. FREE REL   | MEN 200+   | Andy Cook         | 53         | Steve Meltz       | 64         |
| David Boatwright | 56         |                   |            | GRA               | 5:34.40    | Rick A Battistini | 63         |
| Hector Chao      | 53         | LONGHORN AQUATIC  | 3:52.34 12 | Jeffrey W Kreger  | 52         | William Davis     | 59         |
| Bryan D Volpp    | 60         | MIKE VAROZZA      |            | Hubie Kerns       | 68         | PSM               | 2:03.41    |
| Robert M Tiernan | 34         | JIM SAUER         |            | Jonathan A Edge   | 51         | Steven B Peterson | 71         |
| MOVY             | 1:50.61    | DAVID GUTHRIE     |            | Mark Y Madden     | 57         | Stephen W Fogg    | 69         |
| Douglas J Hayden | 52         | ANDERS RASMUSSEN  |            | QSS               | 5:41.37    | Kevin L Esko      | 51         |
| Kurt Grimm       | 46         | CVMM              | 4:06.60    | Christian Jochim  | 69         | Maoz Alsberg      | 49         |
| Matt Wiewel      | 49         | Kelly S Karren    | 44         | Matt Yuen         | 58         | MELO              | 2:03.49    |
| Bob Welchlin     | 60         | Doug J Koehler    | 51         | Robert H Bogart   | 38         | Rafael De La Vega | 49         |
| SFTL             | 1:55.43    | Chris L Wall      | 55         | John M Goble      | 55         | Jim Kauffman      | 69         |
| Graeme A Fiser   | 51         | Michael J Boosin  | 51         | MESC              | 6:06.88    | David R Gildea    | 74         |
| Ronald L Marks   | 59         | SFTL              | 4:13.91    | Michael R Hurd    | 49         | Andy Chan         | 55         |
| David L Zubero   | 58         | Kevin P Semisch   | 51         | Ted Clark         | 32         | 1776              | 2:03.84    |
| Kit M Koenig     | 48         | Terry L Lage      | 49         | Pieter A DeHart   | 39         | Michael S Matz    | 56         |
| WMAC             | 1:55.58    | Graeme A Fiser    | 51         | William I Jones   | 80         | Jeff M Reilly     | 56         |
| Scott J Richards | 57         | David L Zubero    | 58         | LBG               | 7:16.47    | Stephen Dougherty | 66         |
| Bobby Wu         | 44         | WCM               | 4:24.98    | Bart Parnes       | 61         | James S Thornton  | 65         |
| James B Biles    | 56         | Tom T Nootbaar    | 54         | Roger W French    | 64         | MICH              | 2:04.34    |
| Thomas M Grisa   | 55         | Loren Druz        | 61         | Jose A Varias     | 22         | Mike Phillips     | 61         |
| ROSE             | 1:57.42    | Kermit France     | 51         | Donald Derbyshire | 59         | Joe Aumiller      | 60         |
| Dan Borton       | 49         | Robert M Tiernan  | 34         |                   |            | John R Pflughoeft | 61         |
| Heinz Hercher    | 61         | TFAM              | 4:30.81    | 800 M. FREE REL   | MEN 200+   | Chuck A Olson     | 67         |
| Dan Stephenson   | 60         | Benjamin A Reed   | 42         |                   |            |                   |            |
| Jon S Dubrick    | 49         | Toby E Pallan     | 46         | ARIZONA MASTERS   | 8:41.77 12 | 200 M. MEDLEY R   | MEN 240+   |
|                  |            | Stuart E Swanson  | 58         | JEFFREY UTSCH     |            |                   |            |
| 200 M. MEDLEY R  | MEN 200+   | David E Doll      | 54         | KURT DICKSON      |            | SARASOTA Y SHARK  | 1:57.46 16 |
|                  |            | WMAC              | 4:32.66    | SCOTT SHAKE       |            | STEVE WOOD        |            |
| COLORADO MASTERS | 1:50.83 06 | James B Biles     | 56         | BARRY ROTH        |            | JACK GROSELLE     |            |
| STEVE WOOD       |            | Mark W Larkin     | 46         | SKY               | 9:58.09    | TRIP HEDRICK      |            |
| JACK GROSELLE    |            | Mark Pfaltzgraff  | 56         | James G Luebbe    | 50         | DOUG MARTIN       |            |
| TRIP HEDRICK     |            | Thomas M Grisa    | 55         | Richard Ransdell  | 54         | SFTL              | 2:08.60    |
| RICHARD ABRAHAMS |            | QSS               | 4:53.74    | Dale Mercker      | 50         | Marty Hendrick    | 59         |
| PBM              | 1:58.35    | Claudio Canizares | 32         | C J Rushman       | 46         | Timothy M Shead   | 65         |
| Daniel Lotano    | 37         | Christian Jochim  | 69         | MINN              | 10:20.30   | David L Zubero    | 58         |
| Michael Aubrey   | 56         | John M Goble      | 55         | John J Reinartz   | 54         | Ronald L Marks    | 59         |
| Mike LaMonica    | 57         | Matt Yuen         | 58         | Jeffrey E Risberg | 61         | WCM               | 2:09.42    |
| F Caudrillier    | 55         | MOVY              | 5:02.89    | Robert E King     | 53         | Hector Chao       | 53         |
| PSM              | 1:58.59    | Chuck Patterson   | 47         | Christopher Rupp  | 37         | Bryan D Volpp     | 60         |
| Mats O Nygren    | 51         | Brian C Gillespie | 49         | DAM               | 10:22.93   | James R DeLacy    | 71         |
| Rick Colella     | 66         | Mitchell Gold     | 50         | Samuel T McAdam   | 52         | David Boatwright  | 56         |
| Todd S Doherty   | 46         | David A Orwick    | 58         | Stuart L Kahn     | 64         | MINN              | 2:10.08    |
| Maoz Alsberg     | 49         | MEMO              | 5:40.58    | David L Woodruff  | 61         | Brian K Holthus   | 60         |
| CVMM             | 2:02.09    | David L Bauer     | 62         | Ted Krovetz       | 51         | Bruce Paakh       | 60         |
| Michael J Boosin | 51         | Peter Tsugawa     | 59         | SKY               | 11:10.75   | Darrell J Smith   | 61         |
| Doug J Koehler   | 51         | Danny W Wan       | 54         | Jimbo Martin      | 59         | Thomas W Emison   | 59         |
| Kelly S Karren   | 44         | Todd Wehmann      | 45         | Robert C Holmes   | 55         | IM                | 2:11.69    |
| Chris L Wall     | 55         |                   |            | Dana Delsignore   | 48         | Andreas K Seibt   | 59         |
| IM               | 2:02.16    | 400 M. MEDLEY R   | MEN 200+   | Michael Johann    | 55         | Tom Holmberg      | 59         |
| Matt Keller      | 48         |                   |            |                   |            | Richard Ruderman  | 59         |
| Peder Dahlberg   | 68         | LONGHORN AQUATIC  | 4:13.76 12 | 200 M. FREE REL   | MEN 240+   | J Blumenthal      | 63         |
| Mark W Brandt    | 51         | ANDERS RASMUSSEN  |            |                   |            | MOVY              | 2:13.52    |
| David E Sims     | 55         | DAVID GUTHRIE     |            | SARASOTA Y SHARK  | 1:42.40 16 | Chip Glidden      | 67         |
| MOVY             | 2:03.00    | JIM SAUER         |            | STEVE WOOD        |            | Bill Sherman      | 59         |
| Brad R Wells     | 56         | MIKE VAROZZA      |            | DOUG MARTIN       |            | Bob Welchlin      | 60         |
| Kurt Grimm       | 46         | PBM               | 4:42.68    | TRIP HEDRICK      |            | Eric Valley       | 56         |
| Douglas J Hayden | 52         | F Caudrillier     | 55         | JACK GROSELLE     |            | MICH              | 2:18.10    |
| Kyle Stephenson  | 57         | Michael Aubrey    | 56         | IM                | 1:52.22    | Ray G Martin      | 80         |
| CRUZ             | 2:05.98    | Mike LaMonica     | 57         | David E Sims      | 55         | Joe Aumiller      | 60         |
| Karl G Tallman   | 59         | Christopher Beach | 48         | Andreas K Seibt   | 59         | Jeff M Bailey     | 50         |
| David Roberts    | 46         | CVMM              | 4:43.89    | Kevin Scanlan     | 62         | Tony M Anderson   | 54         |
| Zach Stockwell   | 43         | Michael J Boosin  | 51         | Phil L Dodson     | 64         | NEM               | 2:18.53    |
| Kurt E Wilson    | 58         | Doug J Koehler    | 51         | MINN              | 1:56.06    | David Bright      | 64         |
| WMAC             | 2:08.57    | Kelly S Karren    | 44         | Thomas W Emison   | 59         | Rick A Battistini | 63         |
| Thomas M Grisa   | 55         | Chris L Wall      | 55         | Darrell J Smith   | 61         | Eric Johnson      | 54         |
| Bobby Wu         | 44         | WMAC              | 5:10.29    | Brian K Holthus   | 60         | William Davis     | 59         |
| Scott J Richards | 57         | Thomas M Grisa    | 55         | Bruce Paakh       | 60         | NASH              | 2:19.16    |
| James B Biles    | 56         | Mark Pfaltzgraff  | 56         | IM                | 1:58.45    | Jeff Ockerman     | 62         |
| SYSM             | 2:10.02    | James B Biles     | 56         | Richard Ruderman  | 59         | Charles Lemaistre | 63         |
| Steven M Newman  | 55         | Mark W Larkin     | 46         | Boyd E Black      | 61         | Larry Lovelace    | 63         |
| Mark Palace      | 44         | SFTL              | 5:15.90    | Mark W Brandt     | 51         | Edward D King     | 62         |
| Jorge E Albino   | 42         | David L Zubero    | 58         | Robert Long       | 70         | PALM              | 2:20.91    |
| Bob E Couch      | 70         | Carlos Fernandez  | 48         | SDSM              | 1:59.25    | Jay Brzezinski    | 70         |
| MOST             | 2:14.72    | C Digilio         | 54         | Peter Andersen    | 74         | Bill Northrop     | 58         |
| Lex Pegues       | 57         | Ronald L Marks    | 59         | Jerry Magner      | 55         | Andy Cook         | 53         |
| Brent R Anderson | 55         | DAM               | 5:18.88    | Steve Ferguson    | 54         | Joe Shake         | 59         |
| Stephen Nichols  | 53         | Andrew McPherson  | 70         | Mike Keeney       | 63         | MINN              | 2:21.34    |
| Steven C Richey  | 57         | Gary D Swenor     | 63         | NASH              | 2:02.02    | Steven E Nelson   | 65         |
| PALM             | 2:16.14    | Samuel T McAdam   | 52         | Jeff Ockerman     | 62         | Ted R Hullsiek    | 61         |
| Andy Cook        | 53         | Ted Krovetz       | 51         | Larry Lovelace    | 63         | Ronald E Strauss  | 57         |
| Michael J Slowey | 60         | PALM              | 5:19.14    | Edward D King     | 62         | Patrick Strother  | 64         |
| Michael J Malik  | 36         | Kirby Burkholder  | 56         | Charles Lemaistre | 63         |                   |            |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|  |   |   |   |
|--|---|---|---|
| <p>400 M. FREE REL MEN 240+</p> <p>VENTURA COUNTY M 4:07.77 15<br/>           HUBIE KERNS<br/>           GLENN GRUBER<br/>           MICHAEL BLATT<br/>           MIKE SHAFFER</p> <p>SFTL 4:40.14<br/>           Ronald L Marks 59<br/>           Beda C Dondi 62<br/>           David J Toney 60<br/>           Neil Puhse 62</p> <p>DAM 4:47.97<br/>           Lance E Halsted 58<br/>           John B Dickey 62<br/>           Michael L Brown 53<br/>           Ted S Deacon 68</p> <p>MOVY 4:49.30<br/>           Chip Glidden 67<br/>           Anthony Thompson 53<br/>           Michael Norberg 62<br/>           Bill Sherman 59</p> <p>GRA 4:53.72<br/>           Hubie Kerns 68<br/>           Mark Y Madden 57<br/>           Bruce W Rollins 68<br/>           Mike R Freshley 76</p> <p>DAM 4:53.77<br/>           Alan D Rowland 61<br/>           Joseph J Grafton 60<br/>           Scott Wieking 58<br/>           Stuart L Kahn 64</p> <p>PALM 4:54.68<br/>           Jay Brzezinski 70<br/>           Joe Shake 59<br/>           Jim B Near 62<br/>           Kirby Burkholder 56</p> <p>SYSM 5:06.82<br/>           Jim Matysek 58<br/>           Ross S Knowles 61<br/>           Bill J Ewell 63<br/>           John M Burke 65</p> <p>SBM 5:33.32<br/>           Oded Rencus 72<br/>           Tom Hinshaw 63<br/>           Gustavo Ponce 65<br/>           Mark D Stori 52</p> <p>GBM 5:37.66<br/>           Johan C Kerkhove 65<br/>           John M Lewis 71<br/>           Steve J Miller 63<br/>           Thomas R Newkirk 69</p> <p>USF 5:59.57<br/>           Bryan W Andrews 66<br/>           Duke Dahlin 69<br/>           Niland B Mortimer 66<br/>           Julian Sapirstein 68</p> <p>400 M. MEDLEY R MEN 240+</p> <p>VENTURA COUNTY M 4:40.96 16<br/>           JIM MC CONICA<br/>           HUBIE KERNS<br/>           MIKE SHAFFER<br/>           GLENN GRUBER</p> <p>IM 5:13.10<br/>           Andreas K Seibt 59<br/>           Tom Holmberg 59<br/>           Phil L Dodson 64<br/>           Richard Ruderman 59</p> <p>MOVY 5:15.68<br/>           Chip Glidden 67<br/>           Anthony Thompson 53<br/>           Michael Norberg 62<br/>           Bill Sherman 59</p> <p>PBM 5:42.65<br/>           Chip Green 57<br/>           Roger L Parsons 70<br/>           Lars Ferron 62<br/>           Richard Edelstein 52</p> <p>TCAM 6:20.72<br/>           Stuart J Welsh 61<br/>           Peter L Fogarty 66<br/>           Matthew E Gass 60</p> | <p>David M Fairfield 78<br/>           USF 6:28.77<br/>           Bryan W Andrews 66<br/>           Jack Ewing 57<br/>           Duke Dahlin 69<br/>           Julian Sapirstein 68<br/>           MOVY 6:34.63<br/>           Kurt R Kloster 55<br/>           George B Foree 64<br/>           Brian J Mullies 60<br/>           Marco I Recalde 63<br/>           GAJA 7:23.85<br/>           Stan R Delair 68<br/>           Brian Yetter 54<br/>           John V Zeigler 72<br/>           Joe D Hutto 66</p> <p>800 M. FREE REL MEN 240+</p> <p>STANFORD MASTERS 9:09.92 16<br/>           TIM BRODERICK<br/>           STEVEN STRONG<br/>           JAMES KEMP<br/>           DARREN PHELAN</p> <p>GRA 11:10.67<br/>           Hubie Kerns 68<br/>           Mark Y Madden 57<br/>           Bruce W Rollins 68<br/>           Mike R Freshley 76</p> <p>PALM 11:22.63<br/>           Andy Cook 53<br/>           Jay Brzezinski 70<br/>           Kirby Burkholder 56<br/>           Jim B Near 62<br/>           USF 13:16.97<br/>           David Coad 59<br/>           Duke Dahlin 69<br/>           Bryan W Andrews 66<br/>           Julian Sapirstein 68<br/>           GAJA 14:55.10<br/>           John V Zeigler 72<br/>           Joe D Hutto 66<br/>           Brian Yetter 54<br/>           Stan R Delair 68</p> <p>200 M. FREE REL MEN 280+</p> <p>GOLD COAST MASTE 1:56.91 14<br/>           DAVID QUIGGIN<br/>           DAVID PAINTER<br/>           KEEFE LODWIG<br/>           LEE CHILDS</p> <p>TAM 2:05.91<br/>           Richard Burns 74<br/>           James Zuur 77<br/>           Alan D Bernard 68<br/>           Tate Holt 66</p> <p>MINN 2:08.89<br/>           Patrick Strother 64<br/>           Pete Magee 80<br/>           Robin T Kleffman 70<br/>           Marc S Anderson 68</p> <p>PBM 2:11.16<br/>           George L Schmidt 67<br/>           Alex Fisher 78<br/>           Roger L Parsons 70<br/>           Lee Childs 69</p> <p>SFTL 2:11.30<br/>           Timothy M Shead 65<br/>           Allen J Larson 64<br/>           Mervyn E Goldbas 75<br/>           Ami A Trauber 78</p> <p>GRA 2:12.99<br/>           Hubie Kerns 68<br/>           Bruce W Rollins 68<br/>           Monte W Gast 70<br/>           Mike R Freshley 76</p> <p>WCM 2:15.84<br/>           James R DeLacy 71<br/>           Frank A Blazic 71<br/>           Jesse B Smyers 71<br/>           Robert H Olson 73</p> <p>WMAC 2:17.51<br/>           Art Luetke 71</p> | <p>Lawrence Mueller 73<br/>           Greg M Hollub 70<br/>           Tom Meehan 70<br/>           WMST 2:18.39<br/>           Niels U Wolfhagen 61<br/>           Bob Bailie 82<br/>           Thomas D Boak 74<br/>           Greg J Tharp 67<br/>           MINN 2:30.82<br/>           John Bergman 75<br/>           Gary M Fine 67<br/>           David C Arlander 76<br/>           John W Bachman 68<br/>           OREG 2:31.71<br/>           Willard J Lamb 95<br/>           Richard K Howell 58<br/>           Barry A Fasbender 80<br/>           Keith Uebele 56</p> <p>200 M. MEDLEY R MEN 280+</p> <p>SAN DIEGO SWIM M 2:16.74 09<br/>           VINUS VAN BAALEN<br/>           PETER ANDERSEN<br/>           KEEFE LODWIG<br/>           DONALD HUBBARD</p> <p>TAM 2:25.86<br/>           Richard Burns 74<br/>           James Zuur 77<br/>           Tate Holt 66<br/>           Alan D Bernard 68<br/>           PBM 2:29.53<br/>           Roger L Parsons 70<br/>           George L Schmidt 67<br/>           Lee Childs 69<br/>           Alex Fisher 78<br/>           WCM 2:37.42<br/>           James R DeLacy 71<br/>           Jesse B Smyers 71<br/>           Robert H Olson 73<br/>           Frank A Blazic 71<br/>           WMST 2:41.01<br/>           Niels U Wolfhagen 61<br/>           Thomas D Boak 74<br/>           Greg J Tharp 67<br/>           Bob Bailie 82<br/>           MINN 2:43.99<br/>           Marc S Anderson 68<br/>           Ralph S Bovard 65<br/>           Gerald E Vandam 67<br/>           Bill Kansas 81<br/>           OREG 2:47.43<br/>           Barry A Fasbender 80<br/>           Richard K Howell 58<br/>           Mark E McAllister 54<br/>           Willard J Lamb 95<br/>           NTXL 2:47.96<br/>           Bob Welty 73<br/>           Sandy G Thatcher 74<br/>           Robert Kelsoe 64<br/>           Ken Pipkin 73<br/>           MARY 2:59.39<br/>           Keith Harries 79<br/>           Michael R Brown 71<br/>           Patrick J Sebring 55<br/>           Robert J Stewart 75<br/>           GS 3:00.88<br/>           Douglas D Long 64<br/>           Jeff Stone 66<br/>           David Preuninger 70<br/>           William Robertson 81<br/>           MINN 3:02.51<br/>           Robin T Kleffman 70<br/>           Jay A Joyner 68<br/>           John Bergman 75<br/>           Mark Kaplan 68</p> <p>400 M. FREE REL MEN 280+</p> <p>PALM BEACH MASTE 4:27.17 17<br/>           LEE CHILDS<br/>           KEEFE LODWIG<br/>           GEORGE SCHMIDT<br/>           DAVID QUIGGIN</p> | <p>PBM 4:27.17<br/>           Lee Childs 69<br/>           Keefe L Lodwig 74<br/>           George L Schmidt 67<br/>           David Quiggin 73<br/>           NTXL 5:59.99<br/>           Sandy G Thatcher 74<br/>           Bob Welty 73<br/>           Ken Pipkin 73<br/>           Robert Kelsoe 64<br/>           MINN 6:00.44<br/>           Pete Magee 80<br/>           Jay A Joyner 68<br/>           Robin T Kleffman 70<br/>           Gerald E Vandam 67<br/>           DAM 9:25.09<br/>           Brett Stone 69<br/>           Robert F Norris 79<br/>           Joseph O'Flaherty 83<br/>           Mark Braly 82</p> <p>400 M. MEDLEY R MEN 280+</p> <p>PALM BEACH MASTE 5:19.67 17<br/>           DAVID QUIGGIN<br/>           GEORGE SCHMIDT<br/>           LEE CHILDS<br/>           KEEFE LODWIG</p> <p>PBM 5:19.67<br/>           David Quiggin 73<br/>           George L Schmidt 67<br/>           Lee Childs 69<br/>           Keefe L Lodwig 74<br/>           NTXL 6:31.86<br/>           Bob Welty 73<br/>           Sandy G Thatcher 74<br/>           Robert Kelsoe 64<br/>           Ken Pipkin 73</p> <p>800 M. FREE REL MEN 280+</p> <p>PALM BEACH MASTE 10:21.80 17<br/>           DAVID QUIGGIN<br/>           GEORGE SCHMIDT<br/>           KEEFE LODWIG<br/>           LEE CHILDS</p> <p>PBM 10:21.80<br/>           David Quiggin 73<br/>           George L Schmidt 67<br/>           Keefe L Lodwig 74<br/>           Lee Childs 69<br/>           MINN 14:28.27<br/>           Marc S Anderson 68<br/>           Niel R Petersen 79<br/>           Neill F Merck 71<br/>           Gerald E Vandam 67<br/>           SKY 14:43.78<br/>           Larry Hunt 70<br/>           John M Graham 72<br/>           Frank J Diebold 69<br/>           Bob C Rueff 71</p> <p>200 M. FREE REL MEN 320+</p> <p>OREGON MASTERS 2:24.56 16<br/>           JOSE FERRAZ<br/>           WILLARD LAMB<br/>           FRANK PHILIPPS<br/>           DAVID RADCLIFF</p> <p>WMAC 4:01.06<br/>           Donald B Jackson 77<br/>           Alex J MacGillis 89<br/>           Bob Swain 80<br/>           George May 80</p> <p>200 M. MEDLEY R MEN 320+</p> <p>SAN DIEGO SWIM M 2:59.66 13<br/>           FRANK TANNER<br/>           BOB BEST<br/>           MIKE FRESHLEY<br/>           DONALD HUBBARD</p> <p>WMAC 3:59.51<br/>           Fred F Salzmann 85</p> |
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# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|                              |                             |                             |                             |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|
| George May 80                | 800 M. FREE REL MEN 360+    | Jeremy K Prim 23            | THE OLYMPIC CLUB 1:55.34 11 |
| Donald B Jackson 77          |                             |                             | O'DONNELL-MCCARTH           |
| Tom Michelson 86             |                             |                             | JOHN DORR                   |
| 400 M. FREE REL MEN 320+     | COAST MASTERS 25:29.59 07   | 400 M. MEDLEY R MIXED 72+   | ERIN REILLY                 |
|                              | S WAYNE MCFARLAND           | MEMO 4:22.92 15             | SCOTT GREENWOOD             |
| MICHIGAN MASTERS 5:43.81 17  | ROBERT CHRISTIANS           | ALEX MAZURE                 | TOC 1:58.58                 |
| JOEL LOCKWOOD                | WALTER PFEIFFER             | DAVID BANKS                 | Matt Hurko 26               |
| KURT OLZMANN                 | WOODY BOWERSOCK             | CATHERINE BREED             | Christine Hughes 26         |
| RAY MARTIN                   | No Relays                   | LAUREN BUGGLIN              | Katy Houston 30             |
| WALLIE JEFFRIES              | MIXED RELAYS                | PALM 5:07.97                | Jonathan Leopold 27         |
| MICH 5:43.81                 | ~~~~~                       | Haley McWilliams 22         | 1693 1:59.20                |
| Joel M Lockwood 83           | 200 M. FREE REL MIXED 72+   | John G Reeder 20            | Sidney L Glass 26           |
| Kurt A Olzmann 72            | CONEJO SIMI AQUA 1:47.94 09 | Sadie Fieni 27              | Carter L Head 24            |
| Ray G Martin 80              | WADE FEDERER                | Daniel R Thaler 30          | Gabrielle Mizerak 26        |
| Wallie Jeffries 86           | LAUREN HANCOCK              | GRA 5:14.14                 | Marina Falcone 30           |
| FACT 8:30.05                 | CHRISTOPHER RAMOS           | Kenny D Duarte 28           | ROSE 2:03.80                |
| Bill Rodenfels 75            | KARA DENBY                  | Heather McCorkel 22         | Lauren Turner 25            |
| John E Cornell 90            | GRA 1:52.80                 | Patrick Odonnell 25         | Marissa L Clapp 30          |
| Robert G Coulter 84          | Laura Mendenhall 20         | Laura Mendenhall 20         | Jack Plaga 26               |
| Robert Mraovich 75           | Alex D Lambert 23           | 800 M. FREE REL MIXED 72+   | Daniel Castro 26            |
| 400 M. MEDLEY R MEN 320+     | Heather McCorkel 22         | CONEJO SIMI AQUA 8:55.39 09 | SFTL 2:06.60                |
|                              | A Campbell 26               | KARA DENBY                  | Eric L Jackwin 28           |
| MICHIGAN MASTERS 7:01.64 17  | GS 2:04.23                  | LAUREN HANCOCK              | Amanda Singleton 28         |
| ALLAN CHARLTON               | Molly Willingham 25         | CHRISTOPHER RAMOS           | Jamie L Marks 29            |
| RAY MARTIN                   | Michael Milici 20           | WADE FEDERER                | Serge Wenzel 32             |
| ERIK LOKENSGARD              | Haley B Harrell 21          | No Relays                   | MINN 2:21.00                |
| WALLIE JEFFRIES              | Tyler P Sites 26            | 200 M. FREE REL MIXED 100+  | Jonathan R Burks 30         |
| MICH 7:01.64                 | 200 M. MEDLEY R MIXED 72+   | THE OLYMPIC CLUB 1:43.11 10 | Sydney R Schmitz 18         |
| Allan Charlton 80            | ARIZONA MASTERS 1:57.69 11  | O'DONNELL-MCCARTH           | Jordan M Skaar 26           |
| Ray G Martin 80              | KELLY HARRIGAN              | TRENT HOLSMAN               | Eric A Grovender 44         |
| Erik Lokensgard 75           | BREEJA LARSON               | ERIN REILLY                 | 400 M. FREE REL MIXED 100+  |
| Wallie Jeffries 86           | MATT RIPPEENTROP            | SCOTT GREENWOOD             | SOUTHERN CAL AQU 3:54.81 09 |
| 800 M. FREE REL MEN 320+     | GORDON SMITH                | ROSE 1:47.20                | NATHAN JANOS                |
|                              | MINN 2:09.30                | Jon Mendoza 34              | J CORCORAN                  |
| MICHIGAN MASTERS 13:00.32 17 | Emma M Ruehle 19            | Jack Plaga 26               | ANN YEARWOOD                |
| WALLIE JEFFRIES              | Gabrielle Tripps 21         | Marissa L Clapp 30          | ERIK TOLMACHOFF             |
| RAY MARTIN                   | Gabrielle Tripps 21         | Lauren Frendreis 28         | MEMO 4:01.91                |
| JOEL LOCKWOOD                | Logan Vogt 20               | DADS 1:51.30                | Thomas C Gregory 32         |
| KURT OLZMANN                 | Josh Klemm 19               | Carleigh L Kutac 27         | Penelope Yamauchi 27        |
| MICH 13:00.32                | TIDE 2:11.46                | Stephen Hall 25             | Bronwyn A Lewis 26          |
| Wallie Jeffries 86           | Lauren T Breuer 25          | Alisha M Rembach 29         | Peter R Kline 28            |
| Ray G Martin 80              | Harrison J Pierce 21        | Jonathan Edwards 25         | SFTL 4:30.21                |
| Joel M Lockwood 83           | Ian King 27                 | MEMO 1:51.70                | Ryan B Rosenbaum 23         |
| Kurt A Olzmann 72            | Shannon Lonergan 20         | Laura M Condon 31           | Amanda Singleton 28         |
| 200 M. FREE REL MEN 360+     | GRA 2:13.47                 | Patrick L Condon 29         | Jamie L Marks 29            |
|                              | Laura Mendenhall 20         | Roger W Ward 27             | Sean P Monahan 25           |
| COAST MASTERS 3:46.35 05     | Alex D Lambert 23           | Penelope Yamauchi 27        | GS 4:58.70                  |
| DICK WESTERFIELD             | Heather McCorkel 22         | SFTL 1:52.45                | Cassandra Oliver 29         |
| WALTER PFEIFFER              | A Campbell 26               | Eric L Jackwin 28           | Oliver F Geiger 26          |
| ROBERT CHRISTAINS            | PALM 2:16.30                | Amanda Singleton 28         | Mary C Price 31             |
| WOODY BOWERSOCK              | Haley McWilliams 22         | Jamie L Marks 29            | Robert Kane 32              |
| No Relays                    | John G Reeder 20            | Serge Wenzel 32             | GOLD 7:55.92                |
| 200 M. MEDLEY R MEN 360+     | Sarah Harriman 34           | WMST 1:55.98                | Orlando M Caro 34           |
|                              | DAM 2:20.79                 | Mark Reeves 28              | Edymar Uzcategui 33         |
| COAST MASTERS 4:13.67 05     | Jeremy K Prim 23            | Christina M Toth 37         | Valeria Van Balen 18        |
| ROBERT CHRISTAINS            | Jennifer L Mohn 26          | Camryn Mulligan 18          | Ramon Montero 30            |
| DICK WESTERFIELD             | Marc Blumberg 24            | Zachary Tieke 21            | 400 M. MEDLEY R MIXED 100+  |
| WALTER PFEIFFER              | LillyBelle K Deer 24        | MINN 1:59.17                | WALNUT CREEK MAS 4:36.14 90 |
| WOODY BOWERSOCK              | 400 M. FREE REL MIXED 72+   | Sydney R Schmitz 18         | PAM BOSCOVICH               |
| No Relays                    | CONEJO SIMI AQUA 3:56.54 09 | Josh Klemm 19               | JON JACQUES                 |
| 400 M. FREE REL MEN 360+     | WADE FEDERER                | Stacey Thureen 35           | KERRY O'BRIEN               |
|                              | LAUREN HANCOCK              | Doobie Kurus 45             | PAULA ROEMER                |
| COAST MASTERS 10:43.13 07    | CHRISTOPHER RAMOS           | DAS 2:02.96                 | PALM 4:39.50                |
| ROBERT CHRISTAINS            | KARA DENBY                  | Amanda Janszen 30           | Kari Yocum 40               |
| WALTER PFEIFFER              | PALM 4:08.35                | Matthew J Weber 38          | Cooper K Pitts 20           |
| WAYNE MC FARLAND             | Justin Conner 22            | Ella M Wildemann 25         | Bryan D Marquet 24          |
| WOODY BOWERSOCK              | Sadie Fieni 27              | D Glaser-Garbrick 26        | Jessica Ballard 29          |
| No Relays                    | Jessica Ballard 29          | PALM 2:03.54                | MEMO 4:43.48                |
| 400 M. MEDLEY R MEN 360+     | Cooper K Pitts 20           | Daniel R Thaler 30          | Laura M Condon 31           |
|                              | DAM 4:16.86                 | Anna Holland 36             | Penelope Yamauchi 27        |
| COAST MASTERS 12:59.05 07    | Lanna Kozlowski 19          | Caitlin E Hamer 32          | Roger W Ward 27             |
| WOODY BOWERSOCK              | Amanda D Larson 29          | John G Reeder 20            | Zachary Zlotoff 26          |
| BOB CHRISTAINS               | Owen G Yancher 19           | SKY 2:26.69                 | SFTL 5:06.32                |
| WALTER PFEIFFER              | Satori Iwamoto 31           | Mitchell Reinhart 36        | Eric L Jackwin 28           |
| WAYNE MC FARLAND             | DAM 4:26.99                 | Katrina B Edwards 26        | Amanda Singleton 28         |
| No Relays                    | Marc Blumberg 24            | Tricia A Baldwin 27         | Jamie L Marks 29            |
|                              | LillyBelle K Deer 24        | Clayton M Billion 27        | Sean P Monahan 25           |
|                              | Jennifer L Mohn 26          | 200 M. MEDLEY R MIXED 100+  | WCM 5:09.07                 |
|                              |                             |                             | Lindsay Gaudinier 28        |
|                              |                             |                             | Heather Tiernan 34          |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|                                    |                |                                   |                |                                   |                 |                                   |                   |
|------------------------------------|----------------|-----------------------------------|----------------|-----------------------------------|-----------------|-----------------------------------|-------------------|
| Robert M Tiernan                   | 34             | MISTY HYMAN                       | 21             | Matthew J Scanlin                 | 21              | Rebecca L Smith                   | 40                |
| Gus Laws                           | 21             | JOSE PONCE                        |                | GAJA                              | 5:34.79         | NEM                               | 1:50.92           |
| <b>DAM</b>                         | <b>5:10.41</b> | <b>PSCM</b>                       | <b>1:54.66</b> | Stephanie Lemmons                 | 26              | Tom Phillips                      | 43                |
| Jeremy K Prim                      | 23             | Noriko Inada                      | 39             | Pam McClure                       | 54              | Melinda Williams                  | 36                |
| Amanda D Larson                    | 29             | Kohei Kawamoto                    | 38             | J Luckhurst                       | 36              | Kysa M Crusco                     | 41                |
| Satori Iwamoto                     | 31             | Ken A Barcinas                    | 25             | Daniel J McCarthy                 | 42              | Niclas K Ohman                    | 43                |
| Lindsey C Curley                   | 29             | E Beguiristain                    | 25             | <b>DAM</b>                        | <b>5:38.73</b>  | <b>SFTL</b>                       | <b>1:51.02</b>    |
| <b>800 M. FREE REL MIXED 100+</b>  |                | <b>MINN</b>                       | <b>2:01.88</b> | Gian M Oddone                     | 38              | Ryan D Williams                   | 44                |
|                                    |                | Beth A Schaffer                   | 35             | Ziv R Lang                        | 35              | C Hitchcock                       | 35                |
| <b>SOUTHERN CAL AQU 8:39.99 09</b> |                | Krisie M Melsen                   | 37             | Edith Hannigan                    | 30              | Heather B Congdon                 | 39                |
| ERIK TOLMACHOFF                    |                | Luke A Vestrum                    | 36             | Kathleen E Morris                 | 38              | Eduard Tiozzo                     | 44                |
| NATHAN JANOS                       |                | Erik Esbjornsson                  | 36             | <b>CONN</b>                       | <b>5:46.96</b>  | <b>ROSE</b>                       | <b>1:54.38</b>    |
| J CORCORAN                         |                | <b>PALM</b>                       | <b>2:04.38</b> | Melissa Duguay                    | 30              | Jeremy Granger                    | 24                |
| ANN YEARWOOD                       |                | Jessica Ballard                   | 29             | Ally Segal                        | 44              | Nicolas Granger                   | 50                |
| <b>FINS</b>                        | <b>9:07.39</b> | Michael J Malik                   | 36             | Robert E Duguay                   | 32              | G Nathalie                        | 42                |
| Kevin T Nead                       | 32             | Erin C Moro                       | 39             | William H Gerard                  | 25              | Cheryl A Simmons                  | 50                |
| Kate Chialastri                    | 30             | Andy Cook                         | 53             | <b>WMAC</b>                       | <b>5:52.68</b>  | <b>NEM</b>                        | <b>1:55.79</b>    |
| Joseph Acquaviva                   | 26             | <b>MINN</b>                       | <b>2:07.99</b> | Bobby Wu                          | 44              | Matthew R Wiens                   | 25                |
| Kimberly M Dale                    | 29             | Samuel J Wojta                    | 29             | Mindy E Seidler                   | 38              | Rainy M Goodale                   | 47                |
|                                    |                | Brian L Jacobson                  | 44             | Kathleen Daley                    | 44              | Jennifer Downing                  | 39                |
|                                    |                | Tricia Lilleberg                  | 36             | Joseph K LaBudde                  | 30              | Len Van Greuning                  | 50                |
| <b>200 M. FREE REL MIXED 120+</b>  |                | Molly Quinlan                     | 21             | <b>400 M. MEDLEY R MIXED 120+</b> |                 | <b>LVM</b>                        | <b>1:56.77</b>    |
| <b>GOLD COAST MASTE 1:42.65 98</b> |                | <b>OREG</b>                       | <b>2:08.63</b> |                                   |                 | Tico Clark                        | 45                |
| TODD PACE                          |                | Matt Miller                       | 40             | <b>FORT LAUDERDALE 4:29.03 09</b> |                 | Karin M Wegner                    | 45                |
| TRACIE MOLL                        |                | Kris C Asleson                    | 29             | CARLOS FERNANDEZ                  |                 | Jelena A Kunovac                  | 53                |
| JAMIE HERRINGTON                   |                | C Mcclafferty                     | 44             | KELLY LEGASPI                     |                 | Dan Wegner                        | 46                |
| KURT WIENANTS                      |                | Julie A Peterson                  | 42             | L GALVAN-SARABIA                  |                 | <b>MOVY</b>                       | <b>1:57.09</b>    |
| <b>PSCM</b>                        | <b>1:44.03</b> | <b>ROSE</b>                       | <b>2:10.31</b> | JENNIFER MARTIN                   |                 | Brad R Wells                      | 56                |
| Brandon Schindler                  | 41             | Ralph J Porrazzo                  | 25             | <b>PALM</b>                       | <b>5:13.40</b>  | Heather Huettner                  | 52                |
| Kohei Kawamoto                     | 38             | Erin McCabe                       | 38             | Robert Maki                       | 36              | Paige Miller                      | 37                |
| Noriko Inada                       | 39             | Jeremy Granger                    | 24             | Anna Holland                      | 36              | <b>MINN</b>                       | <b>1:58.84</b>    |
| E Beguiristain                     | 25             | Amy P Parker                      | 41             | Michael J Malik                   | 36              | Linda S Green                     | 53                |
| <b>MINN</b>                        | <b>1:50.55</b> | <b>ENSW</b>                       | <b>2:11.09</b> | Caitlin E Hamer                   | 32              | Robert A Young                    | 53                |
| Jonathan R Burks                   | 30             | John McPherson                    | 50             | <b>CONN</b>                       | <b>6:36.33</b>  | Jennifer Ridge                    | 49                |
| Brian L Jacobson                   | 44             | Matt F McPherson                  | 22             | Melissa Duguay                    | 30              | Greg Breheim                      | 19                |
| Tricia Lilleberg                   | 36             | Chris A McPherson                 | 50             | Benjamin Wyckoff                  | 53              | <b>SYSTM</b>                      | <b>1:59.43</b>    |
| Molly Quinlan                      | 21             | Meghan McPherson                  | 20             | Ally Segal                        | 44              | Mark Palace                       | 44                |
| <b>MINN</b>                        | <b>1:52.46</b> | <b>SFTL</b>                       | <b>2:11.61</b> | Robert E Duguay                   | 32              | Casey M Keiber                    | 40                |
| Jordan M Skaar                     | 26             | Sebastian Cuellar                 | 33             | <b>SFTL</b>                       | <b>6:41.25</b>  | Jonathan Eckert                   | 31                |
| J Stenroos                         | 25             | C Hitchcock                       | 35             | Raymond F Cox                     | 42              | K Parker Palace                   | 56                |
| William Schmitz                    | 51             | Heather B Congdon                 | 39             | Oliver F Paredes                  | 36              |                                   |                   |
| Luke A Vestrum                     | 36             | Andrew J Davis                    | 44             | Kathleen J Stutz                  | 35              | <b>200 M. MEDLEY R MIXED 160+</b> |                   |
| <b>DKTA</b>                        | <b>1:54.51</b> | <b>ROSE</b>                       | <b>2:12.65</b> | D Elnecave Rubin                  | 44              | <b>TEAM TYR</b>                   | <b>1:58.35 06</b> |
| Andrew D Brower                    | 23             | Howard Hsu                        | 34             | <b>800 M. FREE REL MIXED 120+</b> |                 | MARIKA MCCUE                      |                   |
| Keisuke Yagi                       | 31             | Julia P Stengel                   | 32             | <b>MOVY MASTERS 8:41.82 13</b>    |                 | MICHAEL RUFFNER                   |                   |
| Erin Pederson                      | 32             | Lauren Frendreis                  | 28             | JOY STOVER                        |                 | ROBERT-PAUL SMIT                  |                   |
| Robin C Tracy                      | 53             | Jon Mendoza                       | 34             | C PETERFISH                       |                 | S VON DER LIPPE                   |                   |
| <b>MINN</b>                        | <b>1:56.95</b> | <b>WMAC</b>                       | <b>2:13.73</b> | TONY STEWART                      |                 | <b>NCMS</b>                       | <b>2:01.93</b>    |
| Christopher Rupp                   | 37             | Nicholas Hora                     | 24             | ANTHONY DIERS                     |                 | Erika L Braun                     | 45                |
| Carol A Pedersen                   | 30             | Bobby Wu                          | 44             | <b>OREG</b>                       | <b>9:21.26</b>  | David B Dunson                    | 45                |
| Libby M Arnosti                    | 26             | Lauren Mauel                      | 27             | Matthew A Marceau                 | 35              | Scott J Dallamura                 | 39                |
| John J Reinartz                    | 54             | Molly Woodford                    | 27             | Matt Miller                       | 40              | Sara Dunn                         | 45                |
| <b>IAMA</b>                        | <b>1:57.11</b> | <b>400 M. FREE REL MIXED 120+</b> |                | Sonja Skinner                     | 41              | <b>PBM</b>                        | <b>2:05.43</b>    |
| Dennis Bennett                     | 51             | <b>MOVY MASTERS 3:56.36 11</b>    |                | Emily R Melina                    | 37              | Rebecca L Smith                   | 40                |
| Daniel E Kealy                     | 59             | TONY STEWART                      |                | <b>DAM</b>                        | <b>10:02.26</b> | Michael Aubrey                    | 56                |
| Sara Bennett                       | 19             | CHRISTIE FUCHS                    |                | Jennifer L Mohn                   | 26              | Stephanie L Rock                  | 30                |
| Alex Bennett                       | 21             | JOY STOVER                        |                | Satori Iwamoto                    | 31              | Daniel Lotano                     | 37                |
| <b>ENSW</b>                        | <b>1:57.29</b> | ANTHONY DIERS                     |                | Matt Roper                        | 36              | <b>NEM</b>                        | <b>2:07.48</b>    |
| Matt F McPherson                   | 22             | <b>MINN</b>                       | <b>4:21.75</b> | Jane E Russell                    | 54              | Melinda Williams                  | 36                |
| Meghan McPherson                   | 20             | John J Reinartz                   | 54             | <b>USF</b>                        | <b>10:20.25</b> | Jennifer Downing                  | 39                |
| John McPherson                     | 50             | Carol A Pedersen                  | 30             | Danae Petrakis                    | 25              | Niclas K Ohman                    | 43                |
| Chris A McPherson                  | 50             | Kelsey L Dahlager                 | 31             | Kristina Petrakis                 | 28              | Tom Phillips                      | 43                |
| <b>ROSE</b>                        | <b>1:57.42</b> | Christopher Rupp                  | 37             | Zebbron J Lemke                   | 37              | <b>NEM</b>                        | <b>2:10.22</b>    |
| Daniel Castro                      | 26             | <b>PBM</b>                        | <b>4:30.20</b> | Paul A Virtue                     | 66              | Kysa M Crusco                     | 41                |
| Chad A Durieux                     | 38             | Daniel Lotano                     | 37             | <b>200 M. FREE REL MIXED 160+</b> |                 | Rainy M Goodale                   | 47                |
| Lauren Turner                      | 25             | Tori P Lackey                     | 24             | <b>TEAM TYR 1:42.27 06</b>        |                 | Matthew R Wiens                   | 25                |
| Julia P Stengel                    | 32             | Sara R Kirchner                   | 40             | JOHN SMITH                        |                 | Len Van Greuning                  | 50                |
| <b>WMAC</b>                        | <b>1:59.95</b> | Christopher Beach                 | 48             | RICH SAEGER                       |                 | <b>1693</b>                       | <b>2:10.22</b>    |
| Nicholas Hora                      | 24             | <b>GOLD</b>                       | <b>4:39.13</b> | COLLETTE SAPPEY                   |                 | Daniel T Earle                    | 45                |
| Shelley M Nolden                   | 38             | Kellyn Baconcini                  | 28             | SHERI HART                        |                 | Kristen S Harris                  | 41                |
| Bobby Wu                           | 44             | Patricia S Cooper                 | 34             | <b>NCMS</b>                       | <b>1:48.86</b>  | Katie Grier                       | 39                |
| Molly Woodford                     | 27             | Juan J Lopez                      | 40             | Erika L Braun                     | 45              | Rich Williams                     | 42                |
| <b>MINN</b>                        | <b>2:00.25</b> | Luis Comulada                     | 42             | Scott J Dallamura                 | 39              | <b>MOVY</b>                       | <b>2:10.80</b>    |
| Emma M Ruehle                      | 19             | <b>SFTL</b>                       | <b>5:14.00</b> | Sara Dunn                         | 45              | Paige Miller                      | 37                |
| Frimerman-Bergqui                  | 34             | Tyler D Magarity                  | 39             | Lawrence B Lee                    | 49              | Kurt Grimm                        | 46                |
| Tom Ruehle                         | 54             | Daniela Rosenblat                 | 42             | <b>PBM</b>                        | <b>1:50.60</b>  | Douglas J Hayden                  | 52                |
| David R Bergquist                  | 33             | Tatiana B Barbosa                 | 38             | Daniel Lotano                     | 37              | Heather Huettner                  | 52                |
| <b>200 M. MEDLEY R MIXED 120+</b>  |                | Oliver F Paredes                  | 36             | Michael Aubrey                    | 56              | <b>SYSTM</b>                      | <b>2:11.19</b>    |
|                                    |                | <b>TCAM</b>                       | <b>5:24.04</b> | L Irish Bostic                    | 54              | Steven M Newman                   | 55                |
| <b>PHOENIX SWIM CLU 1:50.77 12</b> |                | Kyle K Stock                      | 44             |                                   |                 | Casey M Keiber                    | 40                |
| NORIKO INADA                       |                | Darci C Scanlin                   | 51             |                                   |                 | Jonathan Eckert                   | 31                |
| JEFF COMMINGS                      |                | Lisa M Hieb-Stock                 | 37             |                                   |                 | Laura Hamel                       | 53                |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|                             |         |                             |          |                            |                             |         |
|-----------------------------|---------|-----------------------------|----------|----------------------------|-----------------------------|---------|
| CMS                         | 2:13.94 | Ann Ongertth                | 43       | TRIP HEDRICK               | Lisa A Ward                 | 53      |
| Cynthia E Shaffer           | 67      | Paul A Carter               | 49       | KIM CROUCH                 | Robert M Tiernan            | 34      |
| Emmanuel David              | 37      | LVM                         | 5:06.52  | KATHY GARNIER              | Loren Druz                  | 61      |
| John R Batchelder           | 36      | Kristin K Balogh            | 46       | RICHARD ABRAMAMS           | MINN                        | 2:14.59 |
| Kim Crouch                  | 56      | Derek J Tsang               | 46       | CVMM                       | Jennifer Ridge              | 49      |
| TXLA                        | 2:14.82 | Dan Wegner                  | 46       | Becky Cleavenger           | John N Evers                | 63      |
| Scott Power                 | 54      | Karin M Wegner              | 45       | Arllette A Godges          | Carrie E Stolar             | 50      |
| David C Lynch               | 51      | SMST                        | 5:12.68  | Kelly S Karren             | Robert A Young              | 53      |
| Mariah Harper               | 25      | Michelle L Hladik           | 40       | Michael J Boosin           | NCMS                        | 2:14.76 |
| Kristy Ditzler              | 53      | Mary Romero                 | 41       | MOVY                       | Lawrence B Lee              | 49      |
| SFTL                        | 2:16.54 | Keith D Peschel             | 52       | Bill Sherman               | Maria E Vazquez             | 52      |
| Rafael G Segarra            | 53      | J-P Hannum                  | 42       | Debbie Iles                | Steve W Robling             | 47      |
| Tatiana B Barbosa           | 38      | NEM                         | 5:29.60  | Beth Eldridge              | Mary G Dore                 | 54      |
| Eduard Tiozzo               | 44      | Daniel Epstein              | 67       | Kyle Stephenson            | CVMM                        | 2:15.65 |
| Megan M Lassen              | 47      | Jennifer Downing            | 39       | MICH                       | Kirkpatrick-Reno            | 62      |
| 400 M. FREE REL MIXED 160+  |         | Matthew R Wiens             | 25       | Jeff M Bailey              | Chris L Wall                | 55      |
|                             |         | Sue Jensen                  | 57       | Corrin C Buck              | Mark Buckley                | 64      |
| NORTH CAROLINA M 3:57.18 16 |         | GRA                         | 5:35.94  | Julie E Rogers             | Cindie V Boosin             | 35      |
| ERIKA BRAUN                 |         | Heather Mikels              | 49       | Kurt Christensen           | WMAC                        | 2:15.68 |
| SCOTT DALLAMURA             |         | Nathan S Stalker            | 43       | CMS                        | Thomas M Grisa              | 55      |
| KERRY LINDAUER              |         | Yan Pronin                  | 37       | Rob Barringer              | Gregory G Blommel           | 57      |
| VAN FLETCHER                |         | Christy L Mallen            | 40       | Corinna M Maleike          | Sally Moore                 | 50      |
| SPM                         | 4:26.06 | GRA                         | 5:40.88  | Kim Crouch                 | Rachel A Hawley             | 42      |
| David W LeClair             | 50      | Matt Reason                 | 43       | Emmanuel David             | SPM                         | 2:16.66 |
| Eric C Herman               | 46      | Cheri Ellington             | 60       | CVMM                       | Paula M Texel               | 47      |
| Dale A LeClair              | 48      | Heidi I Sheaks              | 48       | Chris L Wall               | Kern M Davis                | 63      |
| Paula M Texel               | 47      | Michael D Lucero            | 47       | Mark Buckley               | Eric C Herman               | 46      |
| SDSM                        | 4:45.68 | MVM                         | 6:13.54  | Beata M Konopka            | Dale A LeClair              | 48      |
| Lee E Mench                 | 65      | Karla E Rees                | 45       | Cindie V Boosin            | 400 M. FREE REL MIXED 200+  |         |
| Emily Loui                  | 36      | Dana L Thomas               | 29       | PALM                       | ILLINOIS MASTERS 4:02.62 15 |         |
| Kristina Maroudis           | 42      | Chris Campbell              | 56       | Joe Rainero                | DAVID SIMS                  |         |
| Mark G Matthews             | 25      | John J Goode                | 50       | E De Herder                | ANDREA BLOCK                |         |
| DAM                         | 5:01.05 | HAFL                        | 7:44.90  | M Elias-Williams           | LIZ DILLMANN                |         |
| Samuel T McAdam             | 52      | Zeus Boiser                 | 45       | Jason A Wimberly           | JIM TUCHLER                 |         |
| M Belluomini                | 40      | Philip M Cullen             | 70       | IM                         | PALM                        | 4:24.78 |
| Jennifer R Phalen           | 53      | Susan Scharr                | 47       | Andreas K Seibt            | Joe Shake                   | 59      |
| Ted Krovetz                 | 51      | Julie Finlon                | 34       | Liz Sands                  | Jamie W Wilson              | 51      |
| MVM                         | 5:08.63 | 800 M. FREE REL MIXED 160+  |          | Inge Clark                 | Erin C Moro                 | 39      |
| John J Goode                | 50      | ROCKWELL AQUATIC 8:50.20 15 |          | Jim Tuchler                | Andy Cook                   | 53      |
| Dana L Thomas               | 29      | STEPHANIE STONE             |          | ROSE                       | CVMM                        | 4:30.23 |
| Karla E Rees                | 45      | SCOTT CARPENTER             |          | Dan Stephenson             | J Weideman                  | 51      |
| Chris Campbell              | 56      | RAENA ELDRIDGE              |          | Heinz Hercher              | Becky Cleavenger            | 54      |
| NEM                         | 5:25.84 | STEWART CARROLL             |          | Kim O'Grady                | Mark Buckley                | 64      |
| Melinda Williams            | 36      | SCAQ                        | 10:06.81 | Fiona Harwich              | Kelly S Karren              | 44      |
| Mark Williams               | 39      | Ana Fradkin                 | 44       | SFTL                       | QSS                         | 4:34.30 |
| George J Coupe              | 77      | R Pescatori                 | 46       | Rafael G Segarra           | Tim D Keighley              | 56      |
| Kysa M Crusco               | 41      | Brian McAteer               | 33       | Ann B Thomas               | Robin S Sterzer             | 53      |
| BOZE                        | 5:30.21 | Bill Ireland                | 58       | Megan M Lassen             | Carole L Keighley           | 54      |
| Benjamin W Fisher           | 37      | LVM                         | 10:34.20 | Graeme A Fiser             | Robert H Bogart             | 38      |
| Lori Rosolowsky             | 56      | Karin M Wegner              | 45       | MINN                       | SRM                         | 4:38.28 |
| Caitlyn Y Blodget           | 50      | Susan Cushman               | 55       | Pam H Emison               | John R Morales              | 59      |
| Matthew W Kelly             | 21      | Tico Clark                  | 45       | Thomas W Emison            | Sara H Jones                | 49      |
| ROSE                        | 5:39.36 | Dan Wegner                  | 46       | Brian K Holthus            | Merrie E Walts              | 57      |
| Lin X Huang                 | 60      | PALM                        | 10:41.05 | Ashley M Gregory           | Dave Hale                   | 62      |
| Meghan ODonnell             | 34      | Sarah Harriman              | 34       | 200 M. MEDLEY R MIXED 200+ | DAM                         | 4:43.59 |
| Joe J Yang                  | 62      | Phil A Frandino             | 60       | OREGON MASTERS 2:01.98 16  | Julie E Roberts             | 53      |
| Robert W Daltorio           | 25      | Kari Yocum                  | 40       | VALERIE JENKINS            | Stuart L Kahn               | 64      |
| GRA                         | 5:42.54 | Daniel R Thaler             | 30       | KURT GROTE                 | Jane E Russell              | 54      |
| Michael D Lucero            | 47      | GRA                         | 10:50.76 | GABE DUUS                  | David L Woodruff            | 61      |
| Christine Hammond           | 53      | Heather Mikels              | 49       | K ANDRUS-HUGHES            | SFTL                        | 4:47.40 |
| Heidi I Sheaks              | 48      | Heidi I Sheaks              | 48       | MOVY                       | Terry L Lage                | 49      |
| Scott E Winslow             | 45      | Kent A Palmer               | 44       | Debbie Iles                | Jamie Herrington            | 52      |
| GS                          | 6:05.21 | Michael D Lucero            | 47       | Beth Eldridge              | D Attin Neville             | 58      |
| Amy G Browning              | 44      | GERM                        | 11:29.45 | Brad R Wells               | David L Zuber               | 58      |
| Chris Sorrell               | 45      | Terri Postma                | 48       | Bill Sherman               | GS                          | 4:55.52 |
| Leslie Scott                | 53      | Farol L Tomson              | 46       | CVMM                       | Janice A Hebel              | 58      |
| Travis Self                 | 28      | Johanna Schneider           | 44       | Michael J Boosin           | Robert P McAdam             | 55      |
| HAFL                        | 6:32.21 | Kempsey Clark               | 27       | Arllette A Godges          | Carolyn B Moore             | 56      |
| Susan Scharr                | 47      | USF                         | 12:05.98 | Kelly S Karren             | John R Decker               | 43      |
| Zeus Boiser                 | 45      | Ghislaine Maze              | 43       | Becky Cleavenger           | SDSM                        | 4:58.40 |
| Philip M Cullen             | 70      | Ravena Feldman              | 42       | SFTL                       | Nathan Ascher               | 46      |
| Julie Finlon                | 34      | Bernard Arias               | 48       | Jamie Herrington           | Kenton R Jones              | 50      |
| 400 M. MEDLEY R MIXED 160+  |         | Lorenzo Paris               | 51       | Graeme A Fiser             | Marieke Thayer              | 56      |
|                             |         | HAFL                        | 14:38.93 | Ryan D Williams            | Cathy V Neville             | 60      |
| NORTH CAROLINA M 4:26.15 16 |         | Susan Scharr                | 47       | Ann B Thomas               | SFTL                        | 5:01.20 |
| VAN FLETCHER                |         | Zeus Boiser                 | 45       | MICH                       | E Sosa-Felicié              | 48      |
| TODD TORRES                 |         | Philip M Cullen             | 70       | Kurt Christensen           | Mary Shawn Kelly            | 55      |
| ERIKA BRAUN                 |         | Julie Finlon                | 34       | Corrin C Buck              | Marie E Noguerras           | 47      |
| KERRY LINDAUER              |         | 200 M. FREE REL MIXED 200+  |          | Jim H Pogue                | Andy Fischer                | 50      |
| WCM                         | 5:05.30 | COLORADO MASTERS 1:44.96 06 |          | Julie E Rogers             | MELO                        | 5:14.09 |
| Susan E Keeler              | 39      |                             |          | WCM                        | David R Gildea              | 74      |
| Bryan D Volpp               | 60      |                             |          | Bonnie M Bilich            | Hanna Gallagher             | 44      |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|                            |          |                            |          |                            |                            |          |
|----------------------------|----------|----------------------------|----------|----------------------------|----------------------------|----------|
| Harlan A Pinto             | 60       | Kristen Bergmann           | 45       |                            | SDSM                       | 4:59.34  |
| Jana Matena                | 55       | Chuck Beatty               | 58       | PUGET SOUND MAST 2:08.11   | Danielle Ogier             | 65       |
| 400 M. MEDLEY R MIXED 200+ |          | Diane F Spence             | 64       | LISA DAHL                  | Mike Keeney                | 63       |
|                            |          | Edward J Borsuk            | 64       | RICK COLELLA               | Nancy A North              | 49       |
| ILLINOIS MASTERS 4:33.17   | 15       | SKY                        | 11:04.58 | DONALD GRAHAM              | Peter Andersen             | 74       |
| JIM TUCHLER                |          | Theresa A Goodman          | 45       | CHARLOTTE DAVIS            | SFTL                       | 5:17.05  |
| DAVID SIMS                 |          | Julie May                  | 50       | PSM                        | Beda C Dondi               | 62       |
| ANDREA BLOCK               |          | J-D Schall                 | 46       | Zena H Courtney            | Linda L Larson             | 62       |
| LIZ DILLMANN               |          | William Tingley            | 67       | Rick Colella               | Karen J Marks              | 58       |
| PALM                       | 5:14.20  | SYSM                       | 11:35.05 | Donald Graham              | David J Toney              | 60       |
| Kirby Burkholder           | 56       | Rebecca A Aten             | 41       | Shannon McIntyre           | MINN                       | 6:03.07  |
| M Elias-Williams           | 53       | Mark Palace                | 44       | OREG                       | Marc S Anderson            | 68       |
| Erin C Moro                | 39       | Jim Matysek                | 58       | K Andrus-Hughes            | Kenneth J Fischer          | 57       |
| Andy Cook                  | 53       | Patricia M Bond            | 79       | Richard K Howell           | Babs H Larsen              | 70       |
| SRM                        | 5:24.62  | MEMO                       | 12:00.30 | Arlene Delmage             | Carol S Smollen            | 73       |
| Sara H Jones               | 49       | James C Song               | 34       | Allen L Stark              | SFTL                       | 6:09.90  |
| Robin A Bulman             | 52       | Louise Raffkin             | 59       | PALM                       | David L Solomon            | 69       |
| John R Morales             | 59       | Peter Tsugawa              | 59       | Jay Brzezinski             | Gail G Musk                | 60       |
| Dave Hale                  | 62       | Marcia S Benjamin          | 61       | Michael J Slowey           | Debby W Eisinger           | 59       |
| GS                         | 5:24.70  | SDSM                       | 12:03.21 | Dana B Brown               | C Digilio                  | 54       |
| Sara Bopp                  | 53       | Karen R Sing               | 60       | Jamie W Wilson             | SDSM                       | 6:23.30  |
| Robert P McAdam            | 55       | Mark G Matthews            | 25       | CMS                        | Patricia Staples           | 48       |
| John R Decker              | 43       | Alta F Stengel             | 67       | Rob Barringer              | Bill Walsh                 | 60       |
| Carolyn B Moore            | 56       | Darrell L Jett             | 59       | Lee H MacDonald            | Kathleen R Bryan           | 60       |
| SFTL                       | 5:29.82  | 200 M. FREE REL MIXED 240+ |          | Carolyn M Roche            | Daniel W Henry             | 75       |
| Mary Shawn Kelly           | 55       | SARASOTA Y SHARK 1:54.54   | 16       | Corinna M Maleike          | SYSM                       | 7:25.41  |
| Graeme A Fiser             | 51       | DOUG MARTIN                |          | IM                         | Reed C Lowden              | 63       |
| David L Zubero             | 58       | JACK GROSELLE              |          | L Biegler-Ciaccio          | Antje Zgrzebski            | 54       |
| Ana M Carbonell            | 56       | NANCY KRYKA                |          | Harvey G Seybold           | Martha Samuelson           | 68       |
| SDSM                       | 5:38.00  | LAURA KIRKPATRICK          |          | Phil L Dodson              | Mark A Krakower            | 74       |
| Marieke Thayer             | 56       | PSM                        | 1:57.08  | Georgia McDaniel           | 400 M. MEDLEY R MIXED 240+ |          |
| Kenton R Jones             | 50       | Donald Graham              | 63       | SYSM                       | TAMALPAIS AQUATI 4:51.95   | 09       |
| Steven A Johnston          | 51       | Zena H Courtney            | 58       | Deanna Doyle               | RICHARD BURNS              |          |
| Diana Dolan LaMar          | 60       | Shannon McIntyre           | 53       | Rick B Walker              | KENNETH FROST              |          |
| CMAM                       | 6:12.08  | Rick Colella               | 66       | Nancy Kryka                | LAURA VAL                  |          |
| Robert J Patocchi          | 61       | WCM                        | 2:04.38  | John E Sylvester           | BARBARA WHEELER            |          |
| James B Kennedy            | 66       | Bonnie M Bilich            | 59       | SKY                        | PALM                       | 5:32.95  |
| Cynthia Trevisan           | 52       | S Heim-Bowen               | 59       | William Tingley            | Jay Brzezinski             | 70       |
| Sherri Nichelman           | 57       | David B Burnett            | 62       | Julie May                  | E De Herder                | 59       |
| TCAM                       | 6:32.60  | James R DeLacy             | 71       | Cork Haberek               | Phil A Frandino            | 60       |
| Karen Kessel               | 68       | MICH                       | 2:05.34  | Penny P Noyes              | Jamie W Wilson             | 51       |
| Kyle K Stock               | 44       | Wendy Szymczak             | 59       | Chuck A Olson              | PBM                        | 5:33.21  |
| Lisa M Hieb-Stock          | 37       | Mike Phillips              | 61       | Randy J Parker             | Jeannie Mitchell           | 71       |
| Gary A Johnson             | 66       | Marilyn E Early            | 60       | Marilyn E Early            | Michael Aubrey             | 56       |
| MESC                       | 6:41.23  | John R Pflughoeft          | 61       | Wendy Szymczak             | Mike LaMonica              | 57       |
| Drew Darling               | 65       | NEM                        | 2:06.23  | MINN                       | Chris Wenzel               | 58       |
| Dale A Sypfers             | 61       | Rick A Battistini          | 63       | Jeffrey Lukens             | CVMM                       | 5:35.16  |
| Susan Rardin               | 67       | Tracy L Grilli             | 60       | Jill S Whitney             | Kirkpatrick-Reno           | 62       |
| B Harrington               | 34       | Laura E Delorey            | 55       | Amy A Parratto             | Deanna C Koehler           | 48       |
| 800 M. FREE REL MIXED 200+ |          | Steve Meltz                | 64       | Patrick Strother           | Mark Buckley               | 64       |
| CONNECTICUT MAST 9:19.01   | 15       | SDSM                       | 2:08.99  | OREG                       | Robert A Rosen             | 67       |
| JEFF SARGENT               |          | Diana Dolan LaMar          | 60       | Jeanna Summers             | SDSM                       | 6:14.57  |
| ANDY REUL                  |          | Mike Keeney                | 63       | Janet Gettling             | Karen R Sing               | 60       |
| TAIT MICHAEL               |          | Lisa M Simpson             | 53       | Keith Uebele               | Lisa M Simpson             | 53       |
| GALEN RINALDI              |          | Peter Andersen             | 74       | Mark E McAllister          | Nathan Ascher              | 46       |
| WCM                        | 9:34.66  | MINN                       | 2:09.44  | 400 M. FREE REL MIXED 240+ | Donald J Hubbard           | 90       |
| S Heim-Bowen               | 59       | Peggy Kratz                | 57       | SARASOTA Y SHARK 4:24.45   | SFTL                       | 6:22.96  |
| Susan E Keeler             | 39       | Pamela C Ogden             | 60       | JACK GROSELLE              | Ronald L Marks             | 59       |
| David A Sway               | 44       | Darrell J Smith            | 61       | LAURA GROSELLE             | Beda C Dondi               | 62       |
| Bryan D Volpp              | 60       | Patrick Strother           | 64       | NANCY KRYKA                | Linda L Larson             | 62       |
| SPM                        | 9:49.36  | PALM                       | 2:09.72  | BOB COUCH                  | Karen J Marks              | 58       |
| Kern M Davis               | 63       | Jamie W Wilson             | 51       | SYSM                       | MINN                       | 7:37.53  |
| Eric C Herman              | 46       | Michael J Slowey           | 60       | Jack R Groselle            | Babs H Larsen              | 70       |
| Dale A LeClair             | 48       | Dana B Brown               | 70       | Rick B Walker              | Jay A Joyner               | 68       |
| Paula M Texel              | 47       | Jay Brzezinski             | 70       | Laura L Groselle           | Kenneth J Fischer          | 57       |
| SRM                        | 10:28.42 | DAM                        | 2:13.80  | K Parker Palace            | Shannon W Swartz           | 66       |
| Sheila Nelson              | 49       | Jane E Russell             | 54       | WCM                        | USF                        | 8:09.13  |
| Dave Hale                  | 62       | Stuart L Kahn              | 64       | Bryan D Volpp              | Barbara G Byrnes           | 61       |
| Robin A Bulman             | 52       | Cecily Sprouse             | 61       | S Heim-Bowen               | Martha Gerhan              | 56       |
| John R Morales             | 59       | David L Woodruff           | 61       | Bonnie M Bilich            | Daniel S Kuniyama          | 66       |
| SDSM                       | 10:34.87 | NEM                        | 2:14.57  | David B Burnett            | Syd Williams               | 62       |
| Kenton R Jones             | 50       | Karen M Mareb              | 59       | PBM                        | SFTL                       | 8:53.62  |
| Lee E Mench                | 65       | Karin E Stokes             | 56       | L Irish Bostic             | Sarah L Bennett            | 54       |
| Emily Loui                 | 36       | James A Pope               | 75       | Lee Childs                 | David L Solomon            | 69       |
| Nancy A North              | 49       | Seth A Grady               | 53       | Catherine M Rust           | Cynthia P Henley           | 59       |
| GRA                        | 10:37.92 | WMAC                       | 2:14.86  | Michael Aubrey             | Clyde Akbar                | 69       |
| Cheri Ellington            | 60       | Robert B Hoganson          | 60       | SYSM                       | USF                        | 10:07.74 |
| Marci J Edge               | 53       | Mary P Schneider           | 65       | Nancy Kryka                | Darcy C Cohn               | 66       |
| Drew K Skelly              | 51       | Gregory G Blommel          | 57       | John E Sylvester           | Shipra Shukla              | 47       |
| Jonathan A Edge            | 51       | Melinda J Mann             | 61       | Deanna Doyle               | Ed Murray                  | 68       |
| O*H*                       | 10:59.79 | 200 M. MEDLEY R MIXED 240+ |          | Bob E Couch                | Michael W Moore            | 67       |

# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

|  |   |  |  |
|--|---|--|--|
| <p>800 M. FREE REL MIXED 240+</p> <hr/> <p>SARASOTA Y SHARK 9:54.42 17<br/>           JACK GROSELLE<br/>           RICK WALKER<br/>           LAURA GROSELLE<br/>           K PARKER PALACE</p> <p>SYSM 9:54.42<br/>           Jack R Groselle 63<br/>           Rick B Walker 67<br/>           Laura L Groselle 57<br/>           K Parker Palace 56</p> <p>SDSM 10:32.78<br/>           Lee E Mench 65<br/>           Mike Keeney 63<br/>           Diana Dolan LaMar 60<br/>           Cathy V Neville 60</p> <p>CVMM 11:46.02<br/>           Mark A Losinski 61<br/>           Niki F Stokols 60<br/>           Kirkpatrick-Reno 62<br/>           Robert A Rosen 67</p> <p>SKY 12:37.72<br/>           Carlton A Arnold 64<br/>           Scott Whittemore 63<br/>           Amy L Pope 57<br/>           Melinda Schmitt 59</p> <p>SCHH 17:07.35<br/>           Chet Richards 71<br/>           C Kemerling 63<br/>           Debra K Walsh 64<br/>           Jim Bedient 71</p> <p>GAJA 20:19.84<br/>           Rebecca Hamilton 65<br/>           Sue C Ottosen 74<br/>           John V Zeigler 72<br/>           Brian Yetter 54</p> <hr/> <p>200 M. FREE REL MIXED 280+</p> <p>TAMALPAIS AQUATI 2:05.58 17<br/>           RICHARD BURNS<br/>           LAURA VAL<br/>           NANCY RIDOUT<br/>           TATE HOLT</p> <p>TAM 2:05.58<br/>           Richard Burns 74<br/>           Laura B Val 66<br/>           Nancy J Ridout 75<br/>           Tate Holt 66</p> <p>SFTL 2:15.28<br/>           Timothy M Shead 65<br/>           Rosa V Ventura 70<br/>           Cecilia McCloskey 67<br/>           Ami A Trauber 78</p> <p>WMAC 2:24.99<br/>           Tom Meehan 70<br/>           Candy Christenson 70<br/>           Greg M Hollub 70<br/>           Nancy Kranpitz 72</p> <p>MAM 2:26.15<br/>           Tom R Alderson 66<br/>           Peg K Mc Partland 75<br/>           Gary T Fitschen 72<br/>           Ruth Y Shaps 70</p> <p>OREG 2:26.23<br/>           Willard J Lamb 95<br/>           Joy Ward 75<br/>           Arlene Delmage 55<br/>           Keith Uebele 56</p> <p>OREG 2:32.40<br/>           Barry A Fasnelder 80<br/>           Janet Gettling 69<br/>           Jeanna Summers 63<br/>           Allen L Stark 68</p> <p>O*H* 2:35.87<br/>           Melinda J Smith 65<br/>           Marilyn Douglass 68<br/>           Nick Douglass 68<br/>           Yoshi Oyakawa 84</p> <p>MINN 2:38.25<br/>           Marc S Anderson 68<br/>           Babs H Larsen 70<br/>           Carol S Smollen 73</p> | <p>John Bergman 75<br/>           TAM 2:38.48<br/>           Barbara C Wheeler 60<br/>           Linda Shoenberger 70<br/>           James Zuur 77<br/>           James Krueger 79</p> <p>MINN 2:43.02<br/>           Jill S Whitney 60<br/>           Robin T Kleffman 70<br/>           AnnLiv Bacon 75<br/>           Pete Magee 80</p> <hr/> <p>200 M. MEDLEY R MIXED 280+</p> <p>TAMALPAIS AQUATI 2:21.20 15<br/>           LAURA VAL<br/>           KENNETH FROST<br/>           RICHARD BURNS<br/>           NANCY RIDOUT</p> <p>TAM 2:25.50<br/>           Laura B Val 66<br/>           Rick Meyerhoff 70<br/>           Richard Burns 74<br/>           Nancy J Ridout 75</p> <p>SFTL 2:32.82<br/>           Rosa V Ventura 70<br/>           Timothy M Shead 65<br/>           Cecilia McCloskey 67<br/>           Ami A Trauber 78</p> <p>MAM 2:38.88<br/>           Ruth Y Shaps 70<br/>           Gary T Fitschen 72<br/>           Tom R Alderson 66<br/>           Daniela Barnea 73</p> <p>O*H* 3:04.14<br/>           Marilyn Douglass 68<br/>           Nick Douglass 68<br/>           Melinda J Smith 65<br/>           Yoshi Oyakawa 84</p> <p>MINN 3:06.51<br/>           Pete Magee 80<br/>           S Lee-Sheridan 65<br/>           Marc S Anderson 68<br/>           Mary C Hoover 68</p> <p>WMAC 3:17.02<br/>           J Dillon Stewart 75<br/>           Richard L Pease 70<br/>           Nancy Kranpitz 72<br/>           George May 80</p> <p>ROSE 3:27.71<br/>           Maurine Kornfeld 96<br/>           Kristin P Bennett 60<br/>           Heinz Hercher 61<br/>           Peter E Ronay 75</p> <p>DAM 3:28.97<br/>           Robert F Norris 79<br/>           Susan L Munn 79<br/>           Andrew McPherson 70<br/>           Mizuho Iwamoto 69</p> <p>MINN 3:29.19<br/>           AnnLiv Bacon 75<br/>           Ralph S Bovard 65<br/>           John Bergman 75<br/>           Shannon W Swartz 66</p> <p>MINN 3:35.61<br/>           Carol S Smollen 73<br/>           David C Arlander 76<br/>           Babs H Larsen 70<br/>           Niel R Petersen 79</p> <hr/> <p>400 M. FREE REL MIXED 280+</p> <p>TAMALPAIS AQUATI 5:03.30 16<br/>           LAURA VAL<br/>           NANCY RIDOUT<br/>           RICK MEYERHOFF<br/>           RICHARD BURNS</p> <p>PBM 5:18.39<br/>           Darcy LaFountain 62<br/>           Jeannie Mitchell 71<br/>           David Quiggin 73<br/>           Keefe L Lodwig 74</p> <p>WCM 5:48.72<br/>           Robert H Olson 73</p> | <p>Marcia M Hill 73<br/>           Stephanie I Scott 70<br/>           James R DeLacy 71</p> <p>O*H* 6:15.32<br/>           Yoshi Oyakawa 84<br/>           Marilyn Douglass 68<br/>           Nick Douglass 68<br/>           Melinda J Smith 65</p> <p>DAM 6:50.03<br/>           Andrew McPherson 70<br/>           L Westergaard 74<br/>           Susan L Munn 79<br/>           Robert F Norris 79</p> <p>SFTL 6:54.84<br/>           Mervyn E Goldbas 75<br/>           Catalina Fazzano 64<br/>           Rosa V Ventura 70<br/>           Marcos Szeinfeld 72</p> <p>O*H* 7:12.16<br/>           Thomas E Spence 73<br/>           Luise E Easton 79<br/>           Diane F Spence 64<br/>           Gerald H Meyer 73</p> <p>MINN 7:39.10<br/>           Mary C Hoover 68<br/>           Bill Kansas 81<br/>           Shannon W Swartz 66<br/>           Mark Kaplan 68</p> <p>TCAM 7:59.67<br/>           Susan E White 75<br/>           Carole J Sears 70<br/>           Kirby L Smith 71<br/>           Gary A Johnson 66</p> <p>USF 8:55.07<br/>           Janet L Benu 85<br/>           Tanako Hagiwara 79<br/>           William J Snape 74<br/>           Khalid A El-Awady 47</p> <p>GAJA 9:31.17<br/>           Rebecca Hamilton 65<br/>           Sue C Ottosen 74<br/>           John V Zeigler 72<br/>           Earl A Ferguson 81</p> <hr/> <p>400 M. MEDLEY R MIXED 280+</p> <p>TAMALPAIS AQUATI 5:28.17 15<br/>           RICHARD BURNS<br/>           KENNETH FROST<br/>           LAURA VAL<br/>           NANCY RIDOUT</p> <p>O*H* 7:01.47<br/>           Marilyn Douglass 68<br/>           Melinda J Smith 65<br/>           Nick Douglass 68<br/>           Yoshi Oyakawa 84</p> <p>MINN 7:44.38<br/>           Carol S Smollen 73<br/>           Bill Kansas 81<br/>           Robin T Kleffman 70<br/>           Mary C Hoover 68</p> <p>RHMS 8:14.60<br/>           Linda Hepworth 64<br/>           Donald Soroka 85<br/>           Donald A Pierce 72<br/>           Annette M Coholan 69</p> <p>SFTL 8:37.15<br/>           Marcos Szeinfeld 72<br/>           Anita M Mitchell 67<br/>           Michelle E Martin 68<br/>           Mervyn E Goldbas 75</p> <hr/> <p>800 M. FREE REL MIXED 280+</p> <p>TAMALPAIS AQUATI 11:18.04 17<br/>           RICHARD BURNS<br/>           LAURA VAL<br/>           NANCY RIDOUT<br/>           ALAN BERNARD</p> <p>TAM 11:18.04<br/>           Richard Burns 74<br/>           Laura B Val 66<br/>           Nancy J Ridout 75<br/>           Alan D Bernard 68</p> | <p>O*H* 14:06.77<br/>           Melinda J Smith 65<br/>           Marilyn Douglass 68<br/>           Yoshi Oyakawa 84<br/>           Nick Douglass 68</p> <p>MINN 15:43.34<br/>           Babs H Larsen 70<br/>           Mark Kaplan 68<br/>           Pete Magee 80<br/>           Shannon W Swartz 66</p> <p>USF 16:49.92<br/>           Tanako Hagiwara 79<br/>           Janet L Benu 85<br/>           Syd Williams 62<br/>           Evan P Markiewicz 61</p> <p>USF 19:35.13<br/>           Susan J Allen 73<br/>           Anne B Long 75<br/>           Richard E Ensor 70<br/>           Ed Murray 68</p> <hr/> <p>200 M. FREE REL MIXED 320+</p> <p>OREGON MASTERS 2:35.97 16<br/>           REBECCA KAY<br/>           WILLARD LAMB<br/>           BARBARA FRID<br/>           DAVID RADCLIFF</p> <p>USF 3:53.07<br/>           Barry T Galvin 84<br/>           Jack C Fleming 82<br/>           Janet L Benu 85<br/>           Erin Pashelinsky 70</p> <hr/> <p>200 M. MEDLEY R MIXED 320+</p> <p>OREGON MASTERS 3:15.08 16<br/>           WILLARD LAMB<br/>           GINGER PIERSON<br/>           BARBARA FRID<br/>           DAVID RADCLIFF</p> <p>OREG 4:17.79<br/>           Alice J Fasnelder 79<br/>           Barry A Fasnelder 80<br/>           Joy Ward 75<br/>           Willard J Lamb 95</p> <p>MOST 4:34.25<br/>           Sara M Sievert 92<br/>           John C Wood 71<br/>           Gail N Marsch 77<br/>           William V Blake 80</p> <p>FACT 4:47.44<br/>           John E Cornell 90<br/>           Gilmore M Rein 79<br/>           Martha Henderson 81<br/>           Joan K Campbell 87</p> <hr/> <p>400 M. FREE REL MIXED 320+</p> <p>OREGON MASTERS 6:07.33 17<br/>           WILLARD LAMB<br/>           JOY WARD<br/>           JANET GETTLING<br/>           DAVID RADCLIFF</p> <p>OREG 6:07.33<br/>           Willard J Lamb 95<br/>           Joy Ward 75<br/>           Janet Gettling 69<br/>           David A Radcliff 83</p> <hr/> <p>400 M. MEDLEY R MIXED 320+</p> <p>OREGON MASTERS 7:17.49 17<br/>           WILLARD LAMB<br/>           GINGER PIERSON<br/>           JOY WARD<br/>           DAVID RADCLIFF</p> <p>OREG 7:17.49<br/>           Willard J Lamb 95<br/>           Ginger L Pierson 71<br/>           Joy Ward 75<br/>           David A Radcliff 83</p> <hr/> <p>800 M. FREE REL MIXED 320+</p> |
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# PRELIMINARY 2016-2017 Long Course Meter – Top Ten Relays

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SAN DIEGO SWIM M14:44.35 07

FRANK TANNER  
JURGEN SCHMIDT  
ADRIENNE PIPES  
RITA SIMONTON

No Relays

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200 M. FREE REL MIXED 360+

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MISSION VIEJO MA 3:36.78 13

FRANK PIEMME  
MAURINE KORNFELD  
RITA SIMONTON  
JURGEN SCHMIDT

No Relays

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200 M. MEDLEY R MIXED 360+

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MISSION VIEJO MA 4:19.30 13

RITA SIMONTON  
JURGEN SCHMIDT  
FRANK PIEMME  
MAURINE KORNFELD

No Relays

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400 M. FREE REL MIXED 360+

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MISSION VIEJO MA 8:26.02 13

FRANK PIEMME  
MAURINE KORNFELD  
RITA SIMONTON  
JURGEN SCHMIDT

No Relays

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400 M. MEDLEY R MIXED 360+

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MISSION VIEJO MA10:20.46 13

RITA SIMONTON  
JURGEN SCHMIDT  
FRANK PIEMME  
MAURINE KORNFELD

No Relays

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800 M. FREE REL MIXED 360+

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MISSION VIEJO MA18:14.23 13

FRANK PIEMME  
MAURINE KORNFELD  
RITA SIMONTON  
JURGEN SCHMIDT

No Relays

# PRELIMINARY ERRATA 2016-2017 Short Course Yards

400 YD MEDLEY R MIXED 45+

|                   |         |
|-------------------|---------|
| WCM               | 4:22.40 |
| Hector Chao       | 53      |
| Lisa A Ward       | 53      |
| Alison H Zamanian | 46      |
| M De Boisblanc    | 49      |
| MINN              | 4:40.38 |
| Marty Moran       | 50      |
| Kris Beckers      | 45      |
| C Sieben          | 53      |
| Mary K Morris     | 51      |
| PALM              | 4:47.93 |
| Shannon B Cagle   | 49      |
| Bill Northrop     | 57      |
| Joe Rainero       | 50      |
| M Elias-Williams  | 51      |
| SMS               | 4:50.94 |
| Scott W Snyder    | 60      |
| Richard Hartman   | 61      |
| C Frederic        | 52      |
| Margaret P Hill   | 49      |
| NEM               | 4:52.32 |
| Nancy M Tunstall  | 54      |
| Phil Brown        | 56      |
| Andrew P Strehle  | 47      |
| Rebecca Padera    | 48      |
| NEM               | 4:57.95 |
| Margee Charron    | 51      |
| John P Tedeschi   | 56      |
| Cecilia Emblidge  | 52      |
| Carl Hinebaugh    | 56      |
| ARIZ              | 5:01.76 |
| Eleanor F Suida   | 65      |
| Daniel Vargas     | 56      |
| Kent M Johnson    | 48      |
| K Blankenship     | 48      |
| DAM               | 5:02.86 |
| Gregory S Johnson | 60      |
| Jennifer R Phalen | 52      |
| Ted Krovetz       | 50      |
| Julie E Roberts   | 53      |
| IM                | 5:03.57 |
| Sara Hacker       | 52      |
| Susan B Welker    | 55      |
| Jim Bey           | 51      |
| James E Devenney  | 54      |
| RHMS              | 5:11.34 |
| Eric D Van Boer   | 62      |
| Greg Laudenslager | 55      |
| Jennifer Houts    | 51      |
| Maggie H Tevis    | 69      |