

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

Date: July 14, 2019

Enclosed is the preliminary 2018-2019 Top Ten for Short Course Yards. Please compare this carefully to what you sent me, especially if I had questions for you, and send all corrections to me by Aug. 3.

Also, **please help** check for any bad times, duplicate names, relay-team duplicates, misspellings or any other errors. There are several NVs (Not Verified - times that are faster than the official record). Some of the NVs may be errors, and if so PLEASE let me know. If valid, please encourage the meet director to get the documentation sent in to me. The deadline for these records is the end of August.

Note there are some meets included that have not sent in their pool measurements yet. Those meets will be removed by the final publication if not received by July 28.

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 the bottom of the page, under Events and clicking "Top 10". We would like as many people as possible to get involved in the proofreading. So, tell your friends.

A big THANK YOU to all the LMSC Top Ten Recorders for all the excellent work they did to make this possible. Special HUGE THANKS to Mary Sweat, who helped compile this course.

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

The best way to send corrections is by email to:

[topten@usmastersswimming.org](mailto:topten@usmastersswimming.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

503-352-9162

**DEADLINE FOR RESPONSES – Aug. 3**

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

	27.71 Lucy Chai 24	59.27 Lucy Chai 24	1:59.16 Emily S Ryczek 25
	27.79 Katherine Kuhl 22	59.39 Logan Klinsky 23	1:59.17 Marielle Balz 27
	28.11 Meghan Taylor 23	59.69 Julia Cunningham 24	1:59.37 Alana M Aubin 28
	28.16 Megan Carlson 24	59.75 Olivia Wons 24	2:00.19 Ashley E Bolin 29
<b>WOMEN 18-24</b>			2:00.27 Kate Booth 26
~~~~~			2:00.49 K Hojan-Clark 26
• 50 YD FREESTYLE	• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	• 500 YD FREESTYLE
22.21 VANDERPOOL-WALLAC 15	53.83 C BARTHOLOMEW 19	1:54.62 KATHERINE MILLS 12	4:49.88 SHEILA TAORMINA 96
24.12 Ellie R Suek 24	53.83 C Bartholomew 24	2:07.84 Hannah Sakaluk 22	5:05.96 Allison A Arnold 26
24.32 Kristen Murslack 24	58.33 Catherine Mulquin 24	2:08.82 Adelynn Peterson 19	5:10.14 Jenny Holtzen 25
24.35 Amy E Lubawy 23	1:00.25 S Rittenhouse 24	2:10.30 Heidi Zuniga 24	5:10.53 K Hojan-Clark 26
24.55 Kathryn I Siegel 24	1:00.40 Tiffany C Sudarma 24	2:12.12 Colleen Wixted 23	5:20.28 Marielle Balz 27
24.69 Sam Bagge 20	1:00.81 Olivia Wons 24	2:14.80 Caitlin M Krull 23	5:21.38 Molly A Smith 27
24.79 Morgan Fischer 21	1:00.82 Lucy Chai 24	2:20.27 Haley McWilliams 23	5:23.80 Bria Edwards 25
24.84 Tara Martin 22	1:00.83 Kathryn I Siegel 24	2:21.07 Abigail R Bergman 23	5:24.41 Ashley E Bolin 29
24.85 Tiffany C Sudarma 24	1:01.27 Katherine Yu 24	2:25.29 Kasey Marks 23	5:24.94 Mackenzie M Leake 25
24.95 Sophia Walker 24	1:01.78 Tara Martin 22	2:29.52 Molly K Meyer 24	5:25.26 Hilary Ottaviano 27
25.06 Catherine Mulquin 24	1:02.02 Jinan Andrews 22	2:30.71 Ashley Davis 22	5:25.55 Alana M Aubin 28
• 100 YD FREESTYLE	• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY	• 1000 YD FREESTYLE
48.18 KATIE MEILI 14	1:59.22 SARA SCHWEITZER 00	53.02 KATIE MEILI 14	10:10.67 HANNAH SAIZ 17
52.60 C Bartholomew 24	2:10.99 S Rittenhouse 24	57.46 Kristen Murslack 24	10:25.84 K Hojan-Clark 26
52.95 Kristen Murslack 24	2:11.68 Katherine Yu 24	59.87 Laura F Schwartz 24	10:36.83 Allison A Arnold 26
53.09 Amy E Lubawy 23	2:11.96 Ellie R Suek 24	1:01.12 Taylor Steele 18	10:59.12 Mackenzie M Leake 25
53.28 Sara Daher 23	2:12.19 Katherine Kuhl 22	1:01.30 Kali L Conlon 23	11:11.06 Marielle Balz 27
53.28 Sam Bagge 20	2:13.59 Molly K Meyer 24	1:01.46 Maria Carlson 23	11:18.02 Lindsay Gaudinier 29
53.96 Logan Klinsky 23	2:14.08 Sarah Berude 23	1:01.71 Amy E Lubawy 23	11:21.80 Elyssa Pedote 26
54.47 Jinan Andrews 23	2:14.21 Maddie Sibilila 22	1:01.99 Caroline L Moyer 24	11:25.32 Sydney E Anderson 26
54.68 Kali L Conlon 23	2:14.29 Anna J Wujciak 24	1:02.36 Logan Klinsky 23	11:32.72 Alana M Aubin 28
54.81 Allison E Noble 20	2:15.11 Maria Carlson 23	1:02.36 Molly K Meyer 24	11:36.12 Elise Lagerstrom 27
54.83 Tara Martin 22	2:15.30 Adelynn Peterson 19	1:02.37 Lucy Chai 24	11:39.37 Molly Woodford 29
• 200 YD FREESTYLE	• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY	• 1650 YD FREESTYLE
1:43.28 DANA VOLLMER 09	27.76 KATIE MEILI 14	1:54.20 KATIE MEILI 14	16:50.17 KAREN BURTON 91
1:53.34 Hannah Sakaluk 22	29.02 Kristen Murslack 24	2:07.61 Sara Daher 23	17:42.27 Allison A Arnold 26
1:55.33 Morgan Fischer 21	29.40 Ellie R Suek 24	2:10.35 Laura F Schwartz 24	18:18.88 Mackenzie M Leake 25
1:55.70 Anna J Wujciak 24	29.60 Taylor Steele 18	2:14.57 Stephanie Doi 24	18:59.32 Alana M Aubin 28
1:58.18 Jinan Andrews 23	30.37 Sammy Richart 24	2:15.39 Caitlin M Krull 23	19:09.00 Valerie M Thorp 27
1:59.29 Maria Carlson 23	30.41 Caroline L Moyer 24	2:16.23 Heidi Zuniga 24	19:11.17 Elise Lagerstrom 27
1:59.42 Caitlin M Krull 23	30.57 Amber Eckstein 20	2:16.30 Claire Beaty 22	19:16.20 Molly Woodford 29
1:59.58 Sam Bagge 20	30.62 Jaclyn Taylor 22	2:16.58 Julia Cunningham 24	19:17.27 Lindsay Gaudinier 29
2:00.49 Allison E Noble 20	30.90 Joelle Beachler 19	2:17.80 Colleen Wixted 23	19:32.39 Keri M Golembeski 25
2:01.29 Heidi Zuniga 24	31.14 Kira Harms 23	2:18.73 Haley McWilliams 24	19:33.33 Jennifer L Mohn 27
2:02.68 Maddie Sibilila 22	31.33 Tiffany C Sudarma 24	2:18.73 Caroline L Moyer 24	19:35.95 Sarah A Bednarcik 29
• 500 YD FREESTYLE	• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY	• 50 YD BACKSTROKE
4:49.97 JESSICA FOSCHI 03	58.71 KATIE MEILI 14	4:21.82 KATHERINE MILLS 12	25.26 TANICA JAMISON 10
5:04.60 Lindsey E Engel 22	1:03.20 Kristen Murslack 24	4:45.64 Adelynn Peterson 19	26.04 Marina Spadoni 25
5:04.87 Morgan Fischer 21	1:04.20 Taylor Steele 18	4:48.20 Caitlin M Krull 23	26.35 Felicia Lee 26
5:05.61 Hannah Sakaluk 22	1:05.00 Ellie R Suek 24	4:53.77 Laura F Schwartz 24	26.75 Rachel Flinn 27
5:13.39 Anna J Wujciak 24	1:06.03 Laura F Schwartz 24	4:56.41 Haley McWilliams 23	27.08 Meghan Donahue 29
5:17.33 Maria Carlson 23	1:06.27 Caroline L Moyer 24	4:58.61 Caroline L Moyer 24	27.30 Christina Bechtel 25
5:19.46 Caitlin M Krull 23	1:06.37 Amber Eckstein 20	5:02.59 Abigail R Bergman 23	27.64 Gabrielle Mizerak 27
5:24.58 Logan Klinsky 23	1:07.11 Claire Beaty 22	5:03.34 Kasey Marks 23	27.90 Anna K Senko 26
5:26.63 Maddie Sibilila 22	1:08.83 Patricia Aschan 24	5:09.30 Margaret Lotzer 24	27.98 Gizem Yali Pepper 27
5:31.59 S Lara Carrillo 18	1:08.97 Kira Harms 23	5:10.51 Molly K Meyer 24	28.41 Natascha Tulloch 29
5:35.35 Nicolette Banas 20	1:09.14 Alyssa Colasurdo 24	5:14.13 Madeline J Bruce 24	28.59 Molly Willingham 26
• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE		• 100 YD BACKSTROKE
10:12.42 LUANE ROWE 12	2:06.59 MICAH LAWRENCE 14	WOMEN 25-29	54.06 TANICA JAMISON 10
10:27.18 Hannah Sakaluk 22	2:22.18 Amber Eckstein 20	~~~~~	55.89 Marina Spadoni 25
11:00.40 Maria Carlson 23	2:23.56 Laura F Schwartz 24	• 50 YD FREESTYLE	58.43 Rachel Flinn 27
11:02.76 Caitlin M Krull 23	2:24.57 Caroline L Moyer 24	22.00 KATARZYNA WILK 19	58.89 Anna K Senko 26
11:08.26 Maddie Sibilila 22	2:27.31 Ellie R Suek 24	22.00 Katarzyna Wilk 27	59.03 Gizem Yali Pepper 27
11:20.03 Allison E Noble 20	2:31.88 Gwyneth LaMastra 22	23.16 Marina Spadoni 25	59.98 Meghan Donahue 29
11:28.26 Kasey Marks 23	2:34.55 Julia Cunningham 24	23.69 Kelley Conrad 29	1:00.41 Molly Willingham 26
11:42.37 Molly K Meyer 24	2:36.36 Joelle Beachler 19	24.27 Felicia Lee 26	1:00.67 Courtney Wilde 26
11:53.19 Clare Dooley 18	2:38.38 Jaclyn Taylor 22	24.52 Michelle K Duraj 26	1:01.50 Gabrielle Mizerak 27
11:54.22 Haley McWilliams 24	2:38.77 Alyssa Colasurdo 24	24.65 Carmen Young 26	1:01.52 Natascha Tulloch 29
12:06.51 Julia Volz 19	2:41.75 Emily A Saccullo 24	24.66 Courtney Wilde 26	1:01.52 Cheryl C Corvo 27
• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	24.72 Sami Hendricks 25	• 200 YD BACKSTROKE
16:53.46 GENEVIEVE MILLER 17	24.54 DANA VOLLMER 09	24.75 Jessica L Stacy 29	1:56.87 F PELLEGRINI 15
18:15.71 Caitlin M Krull 23	24.81 Lindsey E Engel 22	24.76 Rachel A Ripley 28	2:01.80 Marina Spadoni 25
19:05.24 Kasey Marks 23	25.16 Catherine Mulquin 24	• 100 YD FREESTYLE	2:06.06 Felicia Lee 26
19:22.81 Haley McWilliams 23	25.19 Kristen Murslack 24	48.58 KATARZYNA WILK 18	2:06.45 Anna K Senko 26
19:39.14 Nicolette Banas 20	25.37 Sydney Fisher 23	48.93 Katarzyna Wilk 27	2:06.55 Gizem Yali Pepper 27
19:42.58 Bernadette Tankle 23	25.39 Amy E Lubawy 23	49.64 Marina Spadoni 25	2:08.75 K Hojan-Clark 26
19:52.65 Abigail R Bergman 23	26.05 Michelle Detka 24	52.30 Felicia Lee 26	2:09.77 Rachel Flinn 27
19:59.20 Molly K Meyer 24	26.18 Tara Martin 22	53.01 Kelley Conrad 29	2:11.37 Courtney Wilde 26
20:15.32 Cara Cannilla 22	26.27 Kathryn I Siegel 24	53.65 Jessica L Stacy 29	2:13.28 Molly Willingham 26
20:22.88 Alex Christensen 20	26.56 Kali L Conlon 23	53.70 Christina Bechtel 25	2:14.24 Elyssa Pedote 26
20:24.47 Emily Munn 24	26.57 Sophia Krafceik 19	53.88 Emily S Ryczek 25	2:14.73 Meghan Donahue 29
• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	54.40 Kate Booth 26	• 50 YD BREASTSTROKE
25.47 C BARTHOLOMEW 19	52.30 DANA VOLLMER 09	54.46 Christine Hughes 28	27.10 KATIE MEILI 16
25.47 C Bartholomew 24	55.85 Kristen Murslack 24	54.60 C Iovanovich 29	29.53 Audrey R Butler 25
25.92 Catherine Mulquin 24	57.41 Kathryn I Siegel 24	• 200 YD FREESTYLE	29.56 Carmen Young 26
25.95 Lindsey E Engel 22	57.98 Amy E Lubawy 23	1:48.80 LIMIN LIU 01	29.58 C Iovanovich 29
26.70 Ellie R Suek 24	58.05 Tiffany C Sudarma 24	1:53.49 Allison A Arnold 26	
27.29 Kali L Conlon 23	58.58 Heidi Zuniga 24	1:54.84 Jenny Holtzen 25	
27.45 Amy E Lubawy 23	58.99 Anna J Wujciak 24	1:57.72 Anna K Senko 26	

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

30.62 Makila Schuck	25	2:11.87 Caitlin DeNise	28	18:09.37 Emily S Parker	33	25.29 Katherine Raatz	30
30.63 Rachel A Ripley	28	2:12.25 Emma Santoro	28	18:16.65 Sara E Holman	32	26.17 Amanda Janszen	31
30.63 Michelle K Duraj	26	2:12.85 Rachel Flinn	27	18:51.58 Jing Li	32	26.59 Kellie Eickstead	31
31.07 Kirsten Esplin	28	2:13.00 Cheryl C Corvo	27	18:55.84 Mary E Holman	30	26.67 Elizabeth Mancuso	33
31.16 Danae Petrakis	26	2:13.20 C Iovanovich	29	19:25.76 Anna Comella	33	26.77 Michelle Mozdzen	34
31.31 Lindsay G Hall	29	2:13.34 Jenny Holtzen	25	19:31.48 Stephanie McQuade	32	26.78 Kelly M Harrigan	34
31.37 Corinne Zotter	26	2:14.82 Molly A Smith	27	19:49.20 Allison Fishbein	31	26.85 Christina Brunka	34
• 100 YD BREASTSTROKE		• 400 YD INDIVIDUAL MEDLEY		20:06.60 Molly Brown	32	26.87 Anna C Miller	32
59.58 MEGAN JENDRICK	10	4:19.02 JUSTINE MUELLER	13	20:07.71 Kate K Vermann	30	26.88 Lauren Frendreis	30
1:02.93 C Iovanovich	29	4:33.82 Allison A Arnold	26	20:09.13 Sarah Dombrowski	30	27.21 Julie C Kamat	31
1:03.77 Carmen Young	26	4:35.10 Jenny Holtzen	25	• 50 YD BACKSTROKE		• 100 YD BUTTERFLY	
1:05.74 Rachel A Ripley	28	4:35.80 K Hojan-Clark	26	24.96 NORIKO INADA	11	55.01 ANGEL MARTINO	99
1:06.35 Stephanie Ferrell	26	4:40.69 Molly A Smith	27	26.64 Kelly M Harrigan	34	56.23 Kelly M Harrigan	34
1:06.67 Jenny Holtzen	25	4:46.37 Ashley E Bolin	29	27.97 Christina Brunka	34	57.10 Katherine Raatz	30
1:06.71 Anna Sharpe	27	4:49.51 Alana M Aubin	28	28.16 Meghann Percy	30	57.59 Amanda Janszen	31
1:07.21 Corinne Zotter	26	4:50.09 Veronica Lee	26	28.63 Kegn M Moorcroft	33	58.12 Michelle Mozdzen	34
1:07.38 Audrey R Butler	25	4:51.01 Kirsten Esplin	28	28.65 Anna C Miller	32	59.26 Jing Li	30
1:07.75 Veronica Lee	26	4:53.50 Cheryl C Corvo	26	28.67 Sarah M Hernandez	34	59.43 Kelly Donatell	34
1:07.86 Makila Schuck	25	4:54.14 Hilary Ottaviano	27	28.71 Kristine L Trutor	30	59.53 Kathryn E Vandam	34
• 200 YD BREASTSTROKE				28.79 Kathryn E Vandam	34	59.57 Lauren Frendreis	30
2:09.05 MEGAN JENDRICK	10			28.91 Sarah O Lawrence	31	1:00.10 Sarah Herrington	33
2:19.97 C Iovanovich	29			29.29 Karen Younkins	32	1:00.92 Alicia M Blondell	31
2:21.26 Rachel A Ripley	28			• 100 YD BACKSTROKE		• 200 YD BUTTERFLY	
2:22.62 Jenny Holtzen	25	• 50 YD FREESTYLE		54.60 NORIKO INADA	11	2:03.46 K PIPES-NEILSEN	96
2:23.25 Anna Sharpe	27	22.37 Madison Kennedy	31	56.82 Kelly M Harrigan	34	2:10.00 Kathryn E Vandam	34
2:23.29 Michelle K Duraj	26	22.37 Madison Kennedy	31	56.82 Kelly M Harrigan	34	2:11.98 Denise M Letendre	30
2:23.54 Allison A Arnold	26	23.42 Katherine Raatz	30	1:00.41 Christina Brunka	34	2:12.46 Amanda Janszen	31
2:25.21 Molly A Smith	27	24.12 Courtney Monsees	30	1:02.19 Meghann Percy	30	2:15.61 Jing Li	30
2:28.33 Christine A Olson	28	24.19 Morgan Scroggy	30	1:02.46 Britta O'Leary	34	2:20.06 Michelle Mozdzen	34
2:28.64 V Barancoski	26	24.21 Lauren Frendreis	30	1:02.47 Sarah Herrington	33	2:20.61 Emily S Parker	33
2:29.03 Corinne Zotter	26	24.50 Britta O'Leary	34	1:02.68 Kegn M Moorcroft	33	2:21.78 Kasia M Sawicz	34
• 50 YD BUTTERFLY		24.53 Amanda Janszen	31	1:03.02 Katy Houston	31	2:21.99 Shannon E Greene	33
24.19 DANIELLE HERRMANN	17	24.57 Anna C Miller	32	1:04.02 Kelly Donatell	34	2:27.03 Anna Comella	33
24.96 Katarzyna Wilk	26	24.72 Emily Wong	30	1:04.13 Susan Bell	33	2:28.40 Allison Fishbein	31
25.39 Felicia Lee	26	24.90 LaJoya B Smith	30	1:04.18 Kathryn E Vandam	34	• 100 YD INDIVIDUAL MEDLEY	
25.80 Kelley Conrad	29	• 100 YD FREESTYLE		• 200 YD BACKSTROKE		57.01 ANGEL MARTINO	00
25.90 Gabrielle Mizerak	27	48.03 ERIKA ERNDL	13	1:59.93 K PIPES-NEILSEN	96	58.44 Britta O'Leary	34
25.94 Christina Bechtel	25	49.76 Madison Kennedy	31	2:01.80 Kelly M Harrigan	34	58.53 Courtney Monsees	30
26.09 Natascha Tulloch	29	51.21 Katherine Raatz	30	2:15.42 Kelly Donatell	34	1:00.90 Elizabeth Mancuso	33
26.31 Jessica L Stacy	29	51.80 Kelly M Harrigan	34	2:15.42 Emily S Parker	33	1:01.97 Anna C Miller	32
26.58 Anna K Senko	26	52.23 Courtney Monsees	30	2:17.44 Christina Brunka	34	1:02.01 Jing Li	30
26.58 Meghan Donahue	29	52.45 Britta O'Leary	34	2:18.18 Denise M Letendre	30	1:02.25 Meghann Percy	30
26.83 C Iovanovich	29	52.64 Morgan Scroggy	30	2:19.57 Kegn M Moorcroft	33	1:02.42 Ava B Ohlgren	31
• 100 YD BUTTERFLY		53.34 Amanda Janszen	31	2:20.62 Jessica Ballard	30	1:02.57 Sarah M Hernandez	34
53.20 AMANDA SIMS	15	53.94 Jing Li	30	2:21.14 Krysten M Sciacca	30	1:03.52 Kelly M Harrigan	34
55.88 Christina Bechtel	25	53.95 Lauren Frendreis	30	2:21.49 Kately Nelson	31	1:03.59 Sarah O Lawrence	31
55.99 Lori F Lynn	25	53.95 Emily Wong	30	2:22.24 Karen Younkins	32	• 200 YD INDIVIDUAL MEDLEY	
56.88 Natascha Tulloch	29	• 200 YD FREESTYLE		• 50 YD BREASTSTROKE		1:58.80 ERIKA ERNDL	09
57.38 Felicia Lee	26	1:43.46 ERIKA ERNDL	12	28.48 KATIE MCCLELLAND	08	2:05.99 Courtney Monsees	30
57.39 Anna K Senko	26	1:52.29 Morgan Scroggy	30	30.79 Britta O'Leary	34	2:07.99 Britta O'Leary	34
57.39 Caitlin DeNise	28	1:52.89 Kelly M Harrigan	34	31.05 Alannah Lawrence	30	2:11.73 Denise M Letendre	30
58.82 Leigh V Holmes	26	1:53.81 Courtney Monsees	30	31.57 Lauren Fuchs	32	2:13.18 Elizabeth Mancuso	33
58.88 Jessica L Stacy	29	1:54.27 Marina Falcone	31	32.15 Courtney Monsees	30	2:14.14 Jing Li	30
58.98 K Hojan-Clark	26	2:00.85 Britta O'Leary	34	32.42 J Garzón Munguia	30	2:14.50 Kathryn E Vandam	34
59.02 C Iovanovich	29	2:00.91 Emily S Parker	33	32.46 Sharon C Taylor	33	2:18.09 Krysten M Sciacca	31
• 200 YD BUTTERFLY		2:01.91 Anne Greenawalt	34	32.58 Ellen Minzenmayer	30	2:19.55 Sarah Herrington	33
1:57.48 HANNAH SAIZ	17	2:02.00 Lauren Frendreis	30	32.59 Lauren Finnegan	32	2:20.08 Allison M Retotar	32
2:08.24 K Hojan-Clark	26	2:02.10 Kelly Donatell	34	32.60 Sarah M Hernandez	34	2:20.13 Kristine L Trutor	30
2:11.69 Leigh V Holmes	26	2:03.51 Sara E Holman	32	32.71 Lianne E Nihan	30	• 400 YD INDIVIDUAL MEDLEY	
2:13.11 Alana M Aubin	28	• 500 YD FREESTYLE		• 100 YD BREASTSTROKE		4:14.84 ERIKA ERNDL	13
2:14.10 Elyssa Pedote	26	4:46.92 DAWN HECKMAN	12	1:02.08 KATIE MCCLELLAND	08	4:40.46 Denise M Letendre	30
2:15.75 Kristen E Pratt	29	5:16.95 Emily S Parker	33	1:06.18 Britta O'Leary	34	4:42.84 Kathryn E Vandam	34
2:16.15 Cheryl C Corvo	27	5:21.35 Sara E Holman	32	1:08.34 Lauren Fuchs	32	4:50.21 Krysten M Sciacca	30
2:16.71 Stephanie Bolin	28	5:22.57 Jing Li	30	1:08.98 Sharon C Taylor	33	4:51.16 Emily S Parker	33
2:16.96 Ashley E Bolin	29	5:28.30 Kelly M Harrigan	34	1:09.63 Katy Houston	31	4:58.40 Anna Comella	33
2:17.90 Natascha Tulloch	29	5:31.13 Mary E Holman	32	1:09.78 Ellen Minzenmayer	30	5:04.93 Sara E Holman	32
2:18.28 Avery Visser	26	5:31.24 Anne Greenawalt	34	1:10.58 Lauren Finnegan	32	5:07.09 Allison Fishbein	31
• 100 YD INDIVIDUAL MEDLEY		5:33.93 Ashley B Martins	31	1:10.68 Sarah Herrington	33	5:11.59 Stefanie Capizzi	32
54.40 DANIELLE HERRMANN	17	5:36.45 Shannon E Greene	33	1:11.13 Lauren Frendreis	30	5:12.94 Shannon E Greene	33
58.20 Felicia Lee	26	5:37.79 Jessica Ballard	30	1:11.15 Denise M Letendre	30	5:16.42 Sharon C Taylor	33
58.29 C Iovanovich	29	5:38.22 Allison M Retotar	32	1:11.18 Stefanie Capizzi	32		
58.43 Rachel A Ripley	28	• 1000 YD FREESTYLE		• 200 YD BREASTSTROKE			
59.37 Lori F Lynn	25	9:51.93 DAWN HECKMAN	12	2:15.99 ERIKA ERNDL	13		
59.77 Jessica L Stacy	29	10:56.26 Sara E Holman	32	2:20.97 Britta O'Leary	34		
59.99 Natascha Tulloch	29	10:58.71 Emily S Parker	33	2:28.53 Denise M Letendre	30	• 50 YD FREESTYLE	
1:00.30 Rachel Flinn	27	11:17.41 Mary E Holman	32	2:31.05 Sharon C Taylor	33	22.34 DARA TORRES	07
1:00.34 Carmen Young	26	11:19.18 Jing Li	30	2:32.51 Katy Houston	31	24.21 Katy A Coombe	36
1:01.04 Stephanie Ferrell	26	11:35.36 Stephanie McQuade	32	2:33.54 Ellen Minzenmayer	30	24.67 Laura Warren	38
1:01.26 Kelley Conrad	29	12:05.36 Molly Brown	32	2:34.49 Lauren Finnegan	32	24.90 Lindsey S Dye	35
• 200 YD INDIVIDUAL MEDLEY		12:13.89 Kate K Vermann	30	2:35.34 Stefanie Capizzi	32	25.33 Alexis L Higlett	35
1:57.56 JUSTINE MUELLER	13	12:17.13 Megan M Tosh	34	2:38.24 Krysten M Sciacca	31	25.35 Molly E Connolly	36
2:07.19 Rachel A Ripley	28	12:17.34 Kasia M Sawicz	34	2:41.83 Angelina Bonin	33	25.35 Molly M Ward	36
2:07.90 Anna K Senko	26	12:31.18 Liz A Baugher	31	2:42.08 Sarah Dombrowski	30	25.40 Naoko Watanabe	36
2:10.12 Stephanie Ferrell	26	• 1650 YD FREESTYLE		• 50 YD BUTTERFLY		25.49 Frances Selema	37
		17:07.52 KAREN BURTON	93	24.18 ANGEL MARTINO	00	25.52 Jessica K Beers	38

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

25.56 Lindsey Urbatchka 35	1:05.57 Meredith B Rohr 36	2:31.66 Brooke Bennett 38	5:37.11 Jennifer Downing 40
• 100 YD FREESTYLE	1:05.68 Angie M Balentine 38	2:31.80 Erin E Schneider 39	5:40.64 Kysa M Crusco 43
49.72 DARA TORRES 07	• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY	5:41.68 Joy Halgren 42
52.82 Katy A Coombe 36	2:00.54 K PIPES-NEILSEN 98	57.25 GABRIELLE CHANG 17	5:41.93 Valerie Valle 41
54.69 Molly M Ward 36	2:06.44 Naoko Watanabe 36	59.62 Naoko Watanabe 36	5:42.30 Heather B Congdon 40
54.88 Ashley A Whitney 39	2:11.61 Sara Shepherd 36	1:02.58 Sara Shepherd 36	• 1000 YD FREESTYLE
55.44 E Vucinich 38	2:15.10 Mollie K Grover 38	1:02.84 Jessica K Beers 38	10:20.45 K PIPES-NEILSEN 03
55.49 Alexis L Higlett 35	2:17.74 Natasha Singleton 39	1:02.95 Lyndsey M Linke 38	11:24.77 Jessica N Stokes 42
55.56 Laura A Lawrence 39	2:17.80 E Vucinich 38	1:02.97 Meredith B Rohr 37	11:26.84 Stacey L Bruce 44
55.57 Lindsey Urbatchka 35	2:20.69 Melinda Williams 37	1:03.92 J Kissell-dudek 38	11:27.46 Kristi D Lee 43
55.59 Meredith B Rohr 37	2:22.29 J Kissell-dudek 38	1:04.04 Meghan S Hardin 37	11:29.97 Joy Halgren 42
55.59 J Kissell-dudek 38	2:23.15 Heather Somand 39	1:04.34 Irish Holland 38	11:32.93 Kysa M Crusco 43
56.34 Jessica K Beers 38	2:24.34 Juliana M Galan 35	1:04.38 Krisie M Melsen 38	11:32.93 Julie Roddin 42
• 200 YD FREESTYLE	2:24.73 Jennifer Wortman 35	1:04.42 Paige Miller 39	11:38.75 Alicia K Uhl 42
1:51.55 K PIPES-NEILSEN 97	• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY	11:42.30 Jennifer Downing 40
1:57.47 Ashley A Whitney 39	28.51 KATIE GLENN 14	2:05.24 K PIPES-NEILSEN 98	11:46.28 Valerie Valle 41
2:00.25 Katy A Coombe 36	30.55 Laura Warren 38	2:13.96 Sara Shepherd 36	11:47.38 Heather B Congdon 40
2:00.61 Paige Miller 39	31.71 Molly E Connolly 36	2:15.78 Laura A Lawrence 39	• 1650 YD FREESTYLE
2:00.92 Molly M Ward 36	32.18 Krisie M Melsen 38	2:19.43 Irish Holland 38	17:06.37 HEIDI GEORGE 18
2:02.84 Irish Holland 38	32.47 Evangeline Geskos 35	2:19.61 Lyndsey M Linke 38	18:51.92 Stacey L Bruce 44
2:02.98 Julie Hardt 37	32.50 Ruth Anne Thomas 38	2:19.81 M Chamberlin 38	18:55.74 Joy Halgren 42
2:03.16 Alexis L Higlett 35	32.89 Naoko Watanabe 36	2:19.86 Meghan S Hardin 37	18:56.07 Kristi D Lee 43
2:03.46 Heidi M Hendrick 37	32.90 Kendra E Wilson 38	2:19.88 Ashley A Whitney 39	19:07.61 Erin N Tobias 41
2:04.18 Melissa Giovanni 39	33.06 Meghan S Hardin 37	2:21.13 J Kissell-dudek 38	19:10.58 Julie Roddin 42
2:05.94 Natasha Singleton 39	33.19 Clare E Hine 36	2:21.90 Ildiko Szekely 39	19:29.42 Kysa M Crusco 43
• 500 YD FREESTYLE	33.31 Jeanie Joseph 36	2:22.29 Heather Somand 39	19:32.63 Alicia K Uhl 41
4:56.09 K PIPES-NEILSEN 97	• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY	19:38.36 Valerie Valle 41
5:17.03 Ashley A Whitney 39	1:01.88 KATIE GLENN 15	4:24.18 K PIPES-NEILSEN 98	19:38.89 Mary Kay Krause 41
5:26.02 Alexis L Higlett 35	1:09.63 Krisie M Melsen 38	4:43.97 Ildiko Szekely 39	19:46.39 Jennifer Downing 40
5:28.89 Paige Miller 39	1:10.74 Naoko Watanabe 36	4:49.67 Laura A Lawrence 39	• 50 YD BACKSTROKE
5:29.63 Emily R Melina 39	1:11.31 Ruth Anne Thomas 38	4:53.03 Irish Holland 38	26.12 SHERI HART 11
5:29.89 Frimerman-Bergqui 35	1:11.33 Evangeline Geskos 35	4:59.24 M Chamberlin 38	27.97 Katie Grier 40
5:30.02 Irish Holland 38	1:11.35 Meghan S Hardin 37	5:02.96 Melinda Williams 37	27.99 Debbie Iles 41
5:33.27 Melinda Williams 37	1:11.41 M Chamberlin 38	5:06.57 Frimerman-Bergqui 35	28.49 Kerry Lindauer 44
5:33.90 Julie Hardt 37	1:11.81 Clare E Hine 36	5:11.18 Amy Fox 36	29.09 Katherine Schwab 42
5:36.83 M Chamberlin 38	1:11.95 Molly E Connolly 36	5:11.29 Jennifer L Ritter 36	29.59 Kari Yocum 41
5:40.42 Heather M Frees 35	1:12.41 Meredith B Rohr 36	5:13.35 Heather M Frees 35	29.72 Ulrike C Pinger 44
5:40.42 Sara Shepherd 36	1:12.72 Sara Shepherd 36	5:13.55 Mingi Kim 35	29.81 Ericka L Richards 40
• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE		29.85 Kirsten E Kenyon 42
10:11.23 HEIDI GEORGE 14	2:17.51 KATIE GLENN 15	WOMEN 40-44	30.57 Jennifer Downing 40
10:45.90 Ashley A Whitney 39	2:29.78 M Chamberlin 38	~~~~~	30.78 Bizzy Vega 41
11:14.86 Frimerman-Bergqui 35	2:31.91 Meghan S Hardin 37	• 50 YD FREESTYLE	• 100 YD BACKSTROKE
11:15.33 Irish Holland 38	2:33.27 Krisie M Melsen 38	21.91 DARA TORRES 07	56.03 SHERI HART 11
11:23.54 Alexis L Higlett 35	2:35.30 Clare E Hine 36	24.00 Katie Grier 40	1:00.29 Debbie Iles 41
11:28.79 Kirsten Steele 36	2:37.56 Meredith B Rohr 37	24.40 Kerry Lindauer 44	1:01.72 Kerry Lindauer 44
11:32.14 Melinda Williams 37	2:38.09 Kendra E Wilson 38	24.93 Katherine Schwab 42	1:02.33 Katie Grier 40
11:33.07 Maggie Walsh 36	2:38.10 Evangeline Geskos 35	25.00 Debbie Iles 41	1:03.77 Kelly McLaughlin 40
11:39.94 B Gruenberg 39	2:38.72 Brianna E Showell 39	25.10 Sarah Butler 41	1:04.64 Kari Yocum 40
11:40.99 Heather M Frees 35	2:38.83 Irish Holland 38	25.33 Katie Glenn 42	1:04.73 Kirsten E Kenyon 42
11:51.87 Jillian Petersen 36	2:39.66 J Kissell-dudek 38	25.54 Anne McAndrew 40	1:04.94 Bizzy Vega 41
• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	25.71 Ericka L Richards 40	1:05.16 Ulrike C Pinger 44
16:46.85 HEIDI GEORGE 14	25.04 NORIKO INADA 17	25.73 Dianne O Johnson 40	1:05.28 Jane M Kelsey 43
17:43.53 Ashley A Whitney 39	26.12 Naoko Watanabe 36	25.76 Krista Gass 40	1:05.74 Kathryn Ness 42
18:35.61 Frimerman-Bergqui 35	26.81 E Vucinich 38	• 100 YD FREESTYLE	• 200 YD BACKSTROKE
18:55.77 Alexis L Higlett 35	26.98 Lindsey Urbatchka 35	48.34 DARA TORRES 07	2:04.43 KRISTIN GARY 10
18:57.87 Becky Hunnewell 39	27.10 Laura Warren 38	51.49 Katie Grier 40	2:14.00 Debbie Iles 41
18:59.63 Melinda Williams 37	27.50 Paige Miller 39	53.62 Kerry Lindauer 44	2:17.66 Kerry Lindauer 44
18:59.99 Maggie Walsh 36	27.67 Charis H McCarthy 39	54.57 Katie Glenn 42	2:21.55 Mary Kay Krause 41
19:13.51 Kirsten Steele 36	27.70 Lyndsey M Linke 38	54.85 Debbie Iles 41	2:22.18 Kari Yocum 41
19:15.75 B Gruenberg 39	27.75 Lindsey S Dye 35	55.56 Katherine Schwab 42	2:22.33 Jane M Kelsey 43
19:32.29 Heather M Frees 35	27.83 A Sovik-Johnston 38	56.34 Jennifer Stringer 43	2:23.37 Jennifer Downing 40
19:44.84 Catherine Wallace 37	27.90 Carrie Q Curvin 38	56.53 Sonja Skinner 42	2:23.63 Julie Roddin 42
• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	57.46 Heather B Congdon 40	2:23.65 Kristine A Cox 40
24.71 NORIKO INADA 17	55.78 S VON DER LIPPE 03	57.47 Abby B Pledger 44	2:25.40 Susan Hitch 40
27.16 Naoko Watanabe 36	59.24 Naoko Watanabe 36	57.51 Kris M Edwards 44	2:28.09 Katina R Swan 44
27.72 Laura Warren 38	1:00.61 Lindsey Urbatchka 35	• 200 YD FREESTYLE	• 50 YD BREASTSTROKE
28.41 Sara Shepherd 36	1:00.96 E Vucinich 38	1:51.06 K PIPES-NEILSEN 02	28.71 KATIE GLENN 18
28.78 Zsafia Vegh 36	1:01.43 Paige Miller 39	1:57.95 Katie Grier 40	29.97 Katie Glenn 42
29.15 Lyndsey M Linke 38	1:01.81 Frances Selema 37	1:59.86 Katie Glenn 42	30.78 Kerry Lindauer 44
29.16 E Vucinich 38	1:02.06 A Sovik-Johnston 38	2:00.30 Emily C Carson 40	31.98 Kristen S Harris 42
29.26 Natasha Singleton 39	1:02.76 Laura A Lawrence 39	2:04.53 Amy Parent 43	32.00 Sarah Butler 41
29.46 Molly M Ward 36	1:02.77 Heather Somand 39	2:04.84 Abby B Pledger 44	32.19 Jodi L Lee 41
29.60 Jessica K Beers 38	1:02.88 Sara Shepherd 36	2:05.71 Alicia K Uhl 41	32.80 Nancy J Pitney 41
29.65 Lindsey Urbatchka 35	1:03.20 Irish Holland 38	2:05.98 Anne Gold 40	32.80 Tabitha S Frawley 44
• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	2:06.12 Nicola Levine 42	32.92 Katherine Schwab 42
53.58 NORIKO INADA 17	2:03.48 S VON DER LIPPE 05	2:06.23 Chrissy Sullivan 42	33.47 Brandy J Jean 44
57.77 Naoko Watanabe 36	2:09.00 Ildiko Szekely 39	2:06.36 Kristi D Lee 43	33.78 Ericka L Richards 41
1:00.51 Sara Shepherd 36	2:17.17 A Sovik-Johnston 38	• 500 YD FREESTYLE	• 100 YD BREASTSTROKE
1:01.71 E Vucinich 38	2:20.06 Irish Holland 38	4:58.98 K PIPES-NEILSEN 02	1:02.70 KATIE GLENN 18
1:02.13 Mollie K Grover 38	2:20.40 Laura A Lawrence 39	5:19.77 Katie Glenn 42	1:07.35 Katie Glenn 42
1:03.09 Natasha Singleton 39	2:21.59 Melinda Williams 37	5:29.96 Amy Parent 43	1:10.55 Sarah Butler 41
1:03.93 Molly M Ward 36	2:25.16 Heather M Frees 35	5:33.93 Stacey L Bruce 44	1:10.71 Jodi L Lee 41
1:04.12 Zsafia Vegh 36	2:28.46 Amy Fox 36	5:34.22 Kristi D Lee 43	1:11.95 Charis H McCarthy 40
1:05.43 Jordan Teller 35	2:31.11 Frimerman-Bergqui 35	5:37.04 Julie Roddin 42	1:12.09 Sonja Skinner 42

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

1:12.51 Kerry Lindauer 44	5:08.17 Tabitha S Frawley 44	29.42 Sara Goggin Young 46	1:01.14 Bonnie M Moss 47
1:13.50 Brandy J Jean 44	5:08.57 Alicia K Uhl 42	29.71 Michelle Davidson 48	1:01.99 Heather L Wagner 46
1:13.57 Brooke L Koepfel 40	5:15.15 Sonja Skinner 42	29.75 Heather L Wagner 46	1:02.27 C Mcclafferty 45
1:14.04 M Weisshaar 43	5:15.28 Mary Kay Krause 41	29.77 Katie Walkenhorst 45	1:02.82 Alison H Zamanian 48
1:14.09 Stacey L Bruce 44	5:17.77 Nichole Sheehan 40	30.24 A Plotz-Saribalas 46	1:03.77 Meredith Griffin 47
• 200 YD BREASTSTROKE		30.27 Ann K Stewart 48	1:03.81 Stacey A Bennett 48
2:17.06 S VON DER LIPPE 06	WOMEN 45-49	30.34 Jennifer Buckley 47	1:03.94 Heather T Fisher 45
2:22.19 Cynthia J Lewis 43	~~~~~	30.44 Paula M Texel 48	1:05.10 Melissa D Varlas 45
2:27.88 Katie Glenn 42	• 50 YD FREESTYLE	• 100 YD BACKSTROKE	• 200 YD BUTTERFLY
2:31.14 Jodi L Lee 41	23.80 ERIKA BRAUN 17	57.83 ELLEN REYNOLDS 10	2:07.39 K PIPES-NEILSEN 08
2:36.98 Tabitha S Frawley 44	24.11 Erika L Braun 47	1:03.80 Alison H Zamanian 48	2:17.10 Bonnie M Moss 47
2:37.45 Brooke L Koepfel 40	24.59 Heather L Wagner 46	1:03.81 Jennifer Ridge 49	2:25.86 C Mcclafferty 45
2:39.03 Jennifer H Gross 41	24.94 Beth Eldridge 49	1:03.96 Katie Walkenhorst 45	2:26.25 Meredith Griffin 47
2:39.08 Sarah M Perez 42	25.07 Trina R Schaetz 46	1:04.29 Gretchen A Booth 48	2:26.69 Alison S Hayden 47
2:39.37 Charis H McCarthy 40	25.43 K Trager Bohley 45	1:04.48 Ann K Stewart 48	2:27.85 Stacey A Bennett 48
2:40.40 M Weisshaar 43	25.49 Rosie H Sheppard 49	1:04.52 A Plotz-Saribalas 46	2:28.73 Laurie Dodd 47
2:40.53 Kristen S Harris 42	25.62 Whitney Ross 47	1:04.69 Michelle Davidson 48	2:31.71 Michelle Davidson 48
• 50 YD BUTTERFLY	25.94 S Condor-Fisher 47	1:06.22 Linda Visser 48	2:32.79 Melissa D Varlas 45
25.14 S VON DER LIPPE 09	25.98 Laura Dravenstott 48	1:06.41 Jennifer Buckley 47	2:32.96 Shannon M Titzel 48
26.32 Kerry Lindauer 44	26.10 Alison H Zamanian 48	1:06.58 Paula M Texel 48	2:34.75 Susan D Strong 47
26.34 Katie Grier 40	• 100 YD FREESTYLE	• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY
27.28 Emily C Carson 40	51.99 ERIKA BRAUN 17	2:04.65 K PIPES-NEILSEN 09	59.39 FALL WILLEBOORDSE 12
27.58 Erin C Moro 40	52.54 Erika L Braun 47	2:17.15 A Plotz-Saribalas 46	1:00.23 Erika L Braun 47
27.72 Sonja Skinner 42	53.77 Heather L Wagner 46	2:20.36 Katie Walkenhorst 45	1:02.23 Heather L Wagner 46
27.77 Charis H McCarthy 40	55.96 Trina R Schaetz 46	2:21.47 Michelle Davidson 48	1:02.65 Trina R Schaetz 46
27.77 Karen M Stump 40	56.23 Alison H Zamanian 48	2:23.48 L Daland-James 49	1:02.96 Rosie H Sheppard 49
27.80 Katherine Schwab 42	56.79 Whitney Ross 47	2:23.54 Paula M Texel 48	1:03.80 Bonnie M Moss 47
27.96 Krista Gass 40	56.97 Laura Dravenstott 48	2:23.89 Ann K Stewart 48	1:04.28 Jennifer Ridge 49
28.28 Ericka L Richards 40	57.58 Amelia P Fox 47	2:27.83 Traci Pellegrini 49	1:04.71 K Trager Bohley 45
• 100 YD BUTTERFLY	58.08 Linda Visser 48	2:28.50 Linda Visser 48	1:04.90 Alison H Zamanian 48
54.83 S VON DER LIPPE 09	58.15 Katie Walkenhorst 45	2:29.89 Jennifer Buckley 47	1:05.08 Linda Visser 48
58.68 Cynthia J Lewis 43	58.36 Ana Fradkin 45	2:30.71 Tama Traudt 46	1:05.58 Meredith Griffin 47
58.84 Erin C Moro 40	• 200 YD FREESTYLE	• 50 YD FREESTYLE	• 200 YD INDIVIDUAL MEDLEY
59.38 Katie Grier 40	1:53.28 K PIPES-NEILSEN 07	30.17 CAROLINE KRATTLI 07	2:07.26 K PIPES-NEILSEN 07
1:00.44 Emily C Carson 40	1:57.82 Heather L Wagner 46	30.99 Trina R Schaetz 46	2:14.79 Erika L Braun 47
1:00.86 Sonja Skinner 42	1:59.74 Erika L Braun 46	31.57 Erika L Braun 47	2:18.02 Alison H Zamanian 48
1:01.70 Sarah Butler 41	2:03.02 Amelia P Fox 47	31.60 Sara Dunn 46	2:19.02 Bonnie M Moss 47
1:01.74 Charis H McCarthy 40	2:04.88 L Daland-James 49	32.18 S Condor-Fisher 47	2:20.02 Heather L Wagner 46
1:01.74 Chrissy Sullivan 42	2:05.98 Margaret G Conze 47	32.84 Linda Visser 48	2:21.13 Linda Visser 48
1:01.89 Kelly McLaughlin 40	2:06.11 Laurie Z Dodd 46	33.33 Jayna M Tomac 47	2:21.91 Meredith Griffin 47
1:02.84 Karen M Stump 40	2:06.78 Linda Visser 48	33.51 Rosie H Sheppard 49	2:23.17 L Daland-James 49
• 200 YD BUTTERFLY	2:08.96 Dana Gianniny 49	33.88 Heather T Fisher 45	2:23.91 A Plotz-Saribalas 46
2:03.13 S VON DER LIPPE 08	2:09.35 A Plotz-Saribalas 46	34.10 Beth Eldridge 49	2:26.44 Traci Pellegrini 49
2:12.43 Erin C Moro 40	2:09.64 Alison S Hayden 47	34.26 Karina Plocek 49	2:27.06 Jenny L Browne 48
2:23.89 Emily C Carson 40	• 500 YD FREESTYLE	• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY
2:25.97 Heather B Congdon 40	5:04.13 K PIPES-NEILSEN 09	1:05.85 S VON DER LIPPE 11	4:32.87 K PIPES-NEILSEN 09
2:28.73 Erin N Tobias 41	5:22.97 Alison H Zamanian 48	1:08.35 Sara Dunn 46	5:00.93 Linda Visser 48
2:30.60 Erin E Schneider 40	5:24.34 Laurie Z Dodd 46	1:09.21 Erika L Braun 47	5:01.53 Nicole P Van Nood 47
2:32.16 Kristi D Lee 43	5:25.09 Heather L Wagner 46	1:09.72 Trina R Schaetz 46	5:02.51 Bonnie M Moss 47
2:33.65 Leslie B Monroe 44	5:30.42 L Daland-James 49	1:11.37 Linda Visser 48	5:04.29 Meredith Griffin 47
2:39.82 Tessa L Reeves 40	5:33.83 Nicole P Van Nood 47	1:11.92 Jayna M Tomac 47	5:05.60 Laurie Z Dodd 46
2:41.73 Christina Baudis 42	5:36.69 Dana Gianniny 49	1:13.06 S Condor-Fisher 47	5:11.98 Heather T Fisher 45
2:44.19 Stacey L Bruce 43	5:43.19 Alison S Hayden 47	1:14.61 Meredith Griffin 47	5:19.45 Dana Gianniny 48
• 100 YD INDIVIDUAL MEDLEY	5:43.47 Linda Visser 48	1:14.76 C Mcclafferty 45	5:22.80 Alison S Hayden 47
57.95 ERIKA BRAUN 12	5:46.26 Kim A Hurst 49	1:16.18 Alison H Zamanian 48	5:25.79 Michelle Davidson 48
1:00.40 Katie Grier 40	5:49.82 Suzanne Woody 46	1:16.23 L Daland-James 49	5:29.09 Cynthia J Hertzler 49
1:00.46 Kerry Lindauer 44	• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE	
1:01.71 Katie Glenn 42	10:32.91 K PIPES-NEILSEN 09	2:22.76 S VON DER LIPPE 11	WOMEN 50-54
1:02.58 Sarah Butler 41	11:00.65 Laurie Z Dodd 47	2:30.33 Sara Dunn 46	~~~~~
1:02.67 Erin C Moro 40	11:05.66 Heather L Wagner 46	2:34.81 Linda Visser 48	• 50 YD FREESTYLE
1:03.53 Jodi L Lee 41	11:12.01 Nicole P Van Nood 47	2:38.22 Jayna M Tomac 47	24.53 FALL WILLEBOORDSE 16
1:04.67 Kris M Edwards 44	11:28.06 Dana Gianniny 49	2:38.30 L Daland-James 49	25.32 Fall Willeboordse 53
1:04.67 Emily C Carson 40	11:42.10 Kim A Hurst 49	2:39.93 Nicole P Van Nood 47	25.52 Collette H Sappey 54
1:04.81 Sonja Skinner 42	12:01.04 Susan D Strong 47	2:40.55 C Mcclafferty 45	25.83 Deborah Dawson 50
1:04.90 Karen M Stump 40	12:05.27 Paula M Texel 48	2:43.12 Traci Pellegrini 49	26.32 Jill M Asch 52
• 200 YD INDIVIDUAL MEDLEY	12:11.92 T Koppelberger 47	2:44.69 Anca Zeta 47	26.35 Sarah E Quick 54
2:04.85 S VON DER LIPPE 08	12:12.78 Krissy L Adams 47	2:47.10 S Condor-Fisher 47	26.61 Pam W Rogan 50
2:10.04 Cynthia J Lewis 43	12:12.94 Alison S Hayden 47	2:49.41 Cynthia J Hertzler 49	26.65 B Karas-Foltz 54
2:14.18 Sarah Butler 41	• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	26.71 Patty A Tomley 51
2:14.87 Katie Glenn 42	17:39.79 ALISON ZAMANIAN 16	25.64 ERIKA BRAUN 17	26.75 Jennifer Ridge 50
2:16.05 Erin C Moro 40	18:26.01 Laurie Dodd 47	26.18 Erika L Braun 46	26.76 Susan Harris 53
2:16.15 Jodi L Lee 41	18:35.53 Nicole P Van Nood 47	27.31 Heather L Wagner 46	• 100 YD FREESTYLE
2:18.05 Chrissy Sullivan 42	18:58.75 Dana Gianniny 49	27.39 Beth Eldridge 49	53.60 FALL WILLEBOORDSE 16
2:20.01 Emily C Carson 40	20:15.89 Jill Lancaster 45	27.41 Bonnie M Moss 47	55.51 Fall Willeboordse 53
2:22.48 Stacey L Bruce 44	20:19.27 Alison S Hayden 47	27.84 Rosie H Sheppard 49	57.27 Stephanie Stone 51
2:22.62 Charis H McCarthy 40	20:20.89 Lisa D Maynard 49	28.00 C Mcclafferty 45	57.31 Collette H Sappey 54
2:22.99 Abby B Pledger 44	20:26.88 Anne R Cappola 49	28.07 Nicole W Perkins 46	57.37 Jennifer Ridge 50
• 400 YD INDIVIDUAL MEDLEY	20:29.82 Kim A Hurst 49	28.38 Stacey A Bennett 48	57.42 Sarah E Quick 54
4:28.43 S VON DER LIPPE 08	20:32.75 Cynthia J Hertzler 49	28.41 Karina Plocek 49	57.60 Deborah Dawson 50
4:57.51 Jodi L Lee 41	20:33.14 Krista Cimilluca 48	28.45 Katie Walkenhorst 45	57.76 Kristin J Gary 51
5:00.59 Stacey L Bruce 44	• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	58.07 Diane Gould 51
5:02.83 Jennifer H Gross 41	27.35 K PIPES-NEILSEN 08	56.97 S VON DER LIPPE 11	58.09 Laurel S Hill 50
5:04.59 Erin C Moro 40	28.08 Erika L Braun 47	59.56 Erika L Braun 46	58.12 Pam W Rogan 50
5:07.56 Charis H McCarthy 40	29.28 Gretchen A Booth 48	1:01.01 Rosie H Sheppard 49	• 200 YD FREESTYLE

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

1:58.34 ELLEN REYNOLDS 16	• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY	12:08.36 Kathleen Steffe 56
2:02.18 Stephanie Stone 51	31.61 S VON DER LIPPE 18	2:12.57 ELLEN REYNOLDS 18	12:08.81 Suzanne M Noble 56
2:03.45 Diane Gould 51	33.46 Laurel S Hill 50	2:21.58 Stephanie Stone 51	12:28.18 Janet Goodridge 56
2:04.29 Jill E Gellatly 51	33.52 Corrin C Buck 54	2:22.27 Jill E Gellatly 51	• 1650 YD FREESTYLE
2:04.96 C Petersen 54	34.15 Annika Wilhelm 51	2:23.08 Jennifer Ridge 50	18:56.04 LAURA VAL 10
2:05.14 Jennifer Ridge 50	34.27 Fall Willeboordse 53	2:24.93 Corrin C Buck 54	19:32.89 Kim O'Grady 57
2:05.34 Deborah Dawson 50	34.52 Ann Colloton 50	2:25.56 Ann Colloton 51	19:43.72 Anna DeLozier 55
2:06.34 Pam W Rogan 50	34.55 J Weiderman 52	2:26.94 Laurie Hug 53	19:51.25 Ellie S Najjar 57
2:06.47 Andrea L Salmi 54	34.63 Deborah Dawson 50	2:27.49 Detra R Cleven 50	19:58.81 Kimberly Elsbach 56
2:06.52 Laurel S Hill 50	34.79 Jennifer Ridge 50	2:28.78 Rebecca A Renner 52	20:09.30 Suzanne M Noble 56
2:07.08 Kelly J Seavall 50	34.92 Stacey W Tobey 50	2:29.25 Stacey W Tobey 50	20:10.10 Jana Matena 56
• 500 YD FREESTYLE	34.92 Sheila Arredondo 54	2:29.28 Liz Sands 50	20:31.19 Mary G Dore 55
5:14.56 JILL HERNANDEZ 13	• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY	20:41.61 Janet Goodridge 56
5:29.01 C Petersen 54	1:09.21 CAROLINE KRATTLI 12	4:43.11 ELLEN REYNOLDS 16	20:44.26 Stephanie A Saucy 55
5:32.86 Jill E Gellatly 51	1:11.95 Laurel S Hill 50	5:08.91 Laurie Hug 53	20:45.07 Merrie E Walts 58
5:33.26 Diane Gould 51	1:13.62 Corrin C Buck 54	5:09.29 Liz Sands 50	• 50 YD BACKSTROKE
5:34.02 Laurie Hug 53	1:13.88 Annika Wilhelm 51	5:19.18 Susie Shuck 53	28.14 LESLIE LIVINGSTON 16
5:34.89 Deborah Dawson 50	1:15.01 Ann Colloton 51	5:22.61 Deborah Dawson 50	28.39 Holly Green Blair 55
5:36.54 Fall Willeboordse 53	1:15.15 J Weiderman 52	5:24.14 J Weiderman 52	30.47 Valerie G Jenkins 55
5:36.60 Rebecca A Renner 52	1:15.32 Tara A Buzzelli 50	5:24.99 M Countryman 54	31.08 Lisa A Ward 55
5:41.38 Maria L Elias 54	1:15.44 Fall Willeboordse 53	5:25.35 Cheryl A Simmons 51	31.32 Merrie E Walts 58
5:42.61 Jennifer Ridge 50	1:15.79 Detra R Cleven 50	5:25.74 Nathalie Voivenel 52	31.84 Mary W Pletch 55
5:42.88 Amy V Roe 52	1:16.01 Lou Ann Dixon 51	5:27.72 Sara H Jones 50	32.03 Kim M Brightwell 59
• 1000 YD FREESTYLE	1:16.44 Stacey W Tobey 50	5:31.50 Karen L Westerman 51	32.09 Barbara A Scouler 56
10:58.56 JILL HERNANDEZ 15	• 200 YD BREASTSTROKE		32.14 Stephanie A Saucy 55
11:15.19 Laurie Hug 53	2:29.92 CAROLINE KRATTLI 12	WOMEN 55-59	32.20 Brigid J Bunch 55
11:25.00 C Petersen 54	2:36.03 Laurel S Hill 50	~~~~~	32.25 Elizabeth A Nowak 55
11:32.43 Victoria L L Rian 52	2:39.15 Corrin C Buck 54	• 50 YD FREESTYLE	32.25 Laurie Ditommaso 56
11:32.60 Deborah Dawson 50	2:39.74 Ann Colloton 51	25.16 SUE WALSH 17	• 100 YD BACKSTROKE
11:33.94 M Countryman 54	2:39.88 Annika Wilhelm 51	25.44 Holly Green Blair 55	1:00.80 KARLYN PIPES 17
11:48.41 Pam W Rogan 50	2:42.82 J Weiderman 52	26.02 Sarah E Quick 55	1:01.71 Holly Green Blair 55
11:55.73 Carolyn Duffield 52	2:43.78 Cheryl A Simmons 52	26.36 Becky Cleavenger 55	1:06.47 Marika W McCue 55
12:01.48 Amy V Roe 51	2:44.70 Lou Ann Dixon 51	26.76 Susan K Matherne 57	1:07.08 Valerie G Jenkins 55
12:04.73 R Friedlander 52	2:46.27 Laurie Hug 53	26.85 Kathy L Garnier 58	1:07.29 Lisa A Ward 55
12:06.60 Nathalie Voivenel 52	2:46.53 Detra R Cleven 50	27.03 Valerie G Jenkins 55	1:08.49 Stephanie A Saucy 55
• 1650 YD FREESTYLE	2:47.51 Deena Esparza 54	27.23 Heidi Kafka 56	1:08.82 Merrie E Walts 58
18:16.11 ELLEN REYNOLDS 18	• 50 YD BUTTERFLY	27.26 Diana H McDonough 55	1:08.94 Brigid J Bunch 55
18:37.20 Laurie Hug 53	25.70 LESLIE LIVINGSTON 13	27.28 Arlette A Godges 55	1:09.01 Vibeke L Swanson 57
19:14.72 Rebecca A Renner 52	27.73 Susan O Williams 52	27.30 Kristin Henderson 58	1:09.51 Mary W Pletch 55
19:16.08 Victoria L L Rian 52	27.88 Fall Willeboordse 53	• 100 YD FREESTYLE	1:09.58 Heidi Kafka 56
19:18.31 C Petersen 54	28.40 Detra R Cleven 50	54.72 LAURA VAL 08	• 200 YD BACKSTROKE
19:22.71 Deborah Dawson 50	28.40 Patty A Tomley 51	55.34 Holly Green Blair 55	2:11.29 KARLYN PIPES 17
19:24.48 Maria L Elias 54	28.65 Jill M Asch 52	57.32 Sarah E Quick 55	2:22.30 Lisa A Ward 55
19:33.23 Liz Sands 50	28.66 Tara A Buzzelli 50	58.11 Becky Cleavenger 55	2:27.06 Sheila Stolarski 56
19:35.29 Pam W Rogan 50	29.17 Laureen K Welting 53	58.99 Susan K Matherne 57	2:27.20 Marika W McCue 55
19:47.21 Amy V Roe 52	29.23 Arlette A Godges 54	59.06 Valerie G Jenkins 55	2:27.25 Stephanie A Saucy 55
19:48.89 Juliet E Cox 51	29.36 Sarah E Quick 54	59.31 Beth Birnbrich 55	2:27.38 Brigid J Bunch 55
• 50 YD BACKSTROKE	29.43 Chris A McPherson 51	59.39 Jana Matena 56	2:28.74 Valerie G Jenkins 55
27.04 LESLIE LIVINGSTON 13	• 100 YD BUTTERFLY	59.56 Arlette A Godges 55	2:30.43 Merrie E Walts 58
29.11 Fall Willeboordse 53	1:00.17 JILL HERNANDEZ 13	59.82 Kathy L Garnier 58	2:30.52 Vibeke L Swanson 57
29.13 Susan O Williams 52	1:01.74 Fall Willeboordse 53	59.93 Heidi Kafka 56	2:30.88 Anna DeLozier 55
29.23 Patty A Tomley 51	1:04.93 Tara A Buzzelli 50	• 200 YD FREESTYLE	2:32.21 Barbara A Scouler 56
29.52 Kristin J Gary 51	1:05.04 Kristin J Gary 51	1:57.90 KARLYN PIPES 17	• 50 YD BREASTSTROKE
30.79 Collette H Sappey 54	1:05.39 Laurel S Hill 50	2:06.01 Sarah E Quick 55	32.13 CAROLINE KRATTLI 17
30.97 Laureen K Welting 53	1:05.84 Detra R Cleven 50	2:07.99 Kim O'Grady 57	34.15 Robin C Tracy 55
31.31 Francie Haffner 52	1:06.99 Sarah E Quick 54	2:08.64 Becky Cleavenger 55	34.68 Elizabeth A Nowak 55
31.48 Jelena A Kunovac 54	1:07.56 Arlette A Godges 54	2:08.86 Patricia Campbell 55	35.34 Marika W McCue 55
31.53 Susan Harris 53	1:07.60 Laureen K Welting 53	2:10.23 Valerie G Jenkins 55	35.62 Ellen A Campbell 56
31.58 Chris A McPherson 51	1:08.19 Susie Shuck 53	2:10.90 Beth Birnbrich 55	35.67 Elizabeth F Scott 56
31.58 Juliet E Cox 51	1:08.64 C Frederic 54	2:11.10 Andrea J Block 57	35.75 Carolyn Koster 57
• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	2:11.35 Jana Matena 56	35.94 Considine-Miller 55
59.19 FALL WILLEBOORDSE 16	2:15.18 LAURA VAL 02	2:11.41 Susan K Matherne 57	36.03 Janice M Campagna 58
1:01.22 Kristin J Gary 51	2:24.99 Laurie Hug 53	2:11.67 Diana H McDonough 55	36.35 Kim Crouch 57
1:03.02 Rebecca Tompkins 53	2:29.41 R Friedlander 52	• 500 YD FREESTYLE	36.43 Ann V McGrath 56
1:03.25 Fall Willeboordse 53	2:30.70 Jutta Schickore 54	5:20.68 JILL HERNANDEZ 17	• 100 YD BREASTSTROKE
1:03.27 Stephanie Stone 51	2:31.32 Susie Shuck 53	5:37.72 Patricia Campbell 55	1:10.55 CAROLINE KRATTLI 17
1:04.68 Jennifer Ridge 50	2:34.16 Laurel S Hill 50	5:43.14 H Vaughn Edmonds 56	1:14.51 Elizabeth A Nowak 55
1:05.08 Patty A Tomley 51	2:34.73 Nathalie Voivenel 52	5:44.85 Robin L Klestinec 57	1:17.55 Robin C Tracy 55
1:07.29 Diane Gould 51	2:36.61 M Countryman 54	5:45.69 Anna DeLozier 55	1:17.69 Lisa A Ward 55
1:07.29 Francie Haffner 52	2:37.66 Liz Sands 50	5:50.67 Andrea J Block 57	1:18.44 Carolyn Koster 57
1:08.77 Holly Tate 51	2:42.96 Mary G Dore 54	5:50.94 Kathleen Steffe 56	1:18.62 Ellen A Campbell 56
1:08.88 Susan Harris 53	2:43.50 Vicki Shu 50	5:52.82 Suzanne M Noble 56	1:19.32 Merrie E Walts 58
• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY	5:53.38 Ellie S Najjar 57	1:19.70 Patty Sweetall 58
2:07.51 ELLEN REYNOLDS 14	1:01.28 FALL WILLEBOORDSE 16	5:54.26 Beth Birnbrich 55	1:19.85 Jana Matena 56
2:13.62 Stephanie Stone 51	1:04.99 Laurel S Hill 50	5:54.60 Kim O'Grady 57	1:20.17 Elizabeth F Scott 56
2:16.17 Kristin J Gary 51	1:05.24 Jennifer Ridge 50	• 1000 YD FREESTYLE	1:20.33 Vibeke L Swanson 57
2:20.46 Jennifer Ridge 50	1:05.65 Kristin J Gary 51	11:19.85 K PARKER PALACE 17	• 200 YD BREASTSTROKE
2:21.82 C Petersen 54	1:06.72 Patty A Tomley 51	11:33.24 Patricia Campbell 55	2:40.19 CATHERINE KOHN 09
2:25.00 Laurel S Hill 50	1:06.84 Corrin C Buck 54	11:39.01 Robin L Klestinec 57	2:49.07 Ellen A Campbell 56
2:25.82 Patty A Tomley 51	1:06.94 Jill E Gellatly 51	11:51.90 Anna DeLozier 55	2:49.66 Merrie E Walts 58
2:27.67 Laurie Hug 53	1:07.00 Deborah Dawson 50	11:54.68 Ellie S Najjar 57	2:50.78 Kim Crouch 57
2:27.86 Susan Harris 53	1:07.59 Tara A Buzzelli 50	11:54.81 Kim O'Grady 57	2:51.91 Vibeke L Swanson 57
2:28.96 Maria E Vazquez 52	1:07.72 Jill M Asch 52	11:58.22 Jana Matena 56	2:52.27 Lucille Glassman 55
2:29.17 Karen L Westerman 51	1:07.79 Stacey W Tobey 50	12:04.73 Beth Birnbrich 55	2:52.28 Janice M Campagna 58

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

2:54.85 Kathryn Froehlich 57	27.62 Karen M Mareb 60	1:08.81 Bonnie L Spivey 60	2:42.91 N Steadman Martin 64
2:55.83 Brigid J Bunch 55	27.93 Cathy Ganze 61	1:09.43 Penny P Noyes 64	2:47.58 Elaine S Valdez 63
2:56.05 Stephanie Stewart 55	27.94 Mary Woehler 60	1:10.90 Joan L Pfinsgraff 64	2:51.24 Mary Woehler 60
2:56.07 Jana Matena 56	28.07 S Pulley-Klacik 60	1:11.93 Jill C Springer 60	2:59.49 Bess Hilpert 63
• 50 YD BUTTERFLY	28.20 E De Herder 60	1:13.75 Wendy S McNamara 64	3:04.28 Cathy V Neville 61
27.04 LESLIE LIVINGSTON 16	28.41 Melinda J Mann 62	1:14.05 Debbie Cavanaugh 61	3:07.97 Barbara A McNulty 62
27.90 Holly Green Blair 55	28.60 Wendy Szymczak 60	1:14.78 Karen L Einsidler 63	3:09.06 Joanne Wainwright 63
29.02 Barbara A Scouler 56	• 100 YD FREESTYLE	• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY
29.10 Arlene Delmage 56	56.45 LAURA VAL 12	2:19.36 BONNIE BILICH 18	1:06.74 PENNY NOYES 18
29.16 Sarah E Quick 55	59.69 Penny P Noyes 64	2:21.35 Bonnie M Bilich 61	1:06.74 Penny P Noyes 64
29.46 Marika W McCue 55	59.91 Bonnie M Bilich 61	2:27.03 Bonnie L Spivey 60	1:09.60 Traci S Granger 61
29.71 Andrea J Block 57	1:00.50 K Andrus-Hughes 61	2:28.88 M Belote Ripley 62	1:09.85 Bonnie M Bilich 61
29.72 Valerie G Jenkins 55	1:01.63 Karen M Mareb 60	2:30.48 K Andrus-Hughes 61	1:09.98 K Andrus-Hughes 61
29.74 Arlette A Godges 55	1:02.16 Mary Woehler 60	2:31.60 Joan L Pfinsgraff 64	1:10.13 Colette M Crabbe 62
30.00 Laurie Ditommaso 56	1:02.16 Paula H Conroy 60	2:37.18 Karen L Einsidler 63	1:10.55 Cathy Ganze 61
30.26 Ellen A Campbell 56	1:02.91 S Pulley-Klacik 60	2:38.03 Laurie J Alioto 61	1:12.03 S Pulley-Klacik 60
• 100 YD BUTTERFLY	1:02.93 Cathy Ganze 61	2:39.10 N Steadman Martin 64	1:12.04 Karen M Mareb 60
1:00.41 KARLYN PIPES 17	1:03.08 Traci S Granger 61	2:40.35 Debbie Cavanaugh 61	1:12.11 Mary Woehler 60
1:05.93 Andrea J Block 57	1:03.29 E De Herder 60	2:42.68 Debbie L Loux 60	1:12.87 Jill C Springer 60
1:06.24 Beth Birnbrich 55	• 200 YD FREESTYLE	• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY
1:06.25 Arlene Delmage 56	2:05.75 LAURA VAL 16	33.79 MELINDA MANN 17	2:25.40 LAURA VAL 12
1:06.68 Marika W McCue 55	2:11.77 Bonnie M Bilich 61	35.04 E De Herder 60	2:29.28 Bonnie M Bilich 61
1:07.68 Sandra Penney 55	2:16.53 K Andrus-Hughes 61	35.50 Melinda J Mann 62	2:31.14 Bonnie L Spivey 60
1:08.27 Kathleen Steffe 56	2:17.21 Karen L Einsidler 62	36.22 Karen M Mareb 60	2:31.90 Colette M Crabbe 62
1:09.26 Arlette A Godges 55	2:18.62 Bonnie L Spivey 60	36.28 Dea A Joslin 60	2:33.48 Traci S Granger 61
1:09.90 Robin L Klestinec 57	2:19.42 N Steadman Martin 64	36.39 Colette M Crabbe 62	2:34.05 Penny P Noyes 64
1:10.58 Carolyn B Moore 57	2:19.89 Joan L Pfinsgraff 64	36.58 Beth A Estel 63	2:39.01 Laurie J Alioto 61
1:10.99 Sue Jensen 58	2:20.57 Paula H Conroy 60	36.63 Jane M Robie 60	2:40.14 Linda A Buchanan 61
• 200 YD BUTTERFLY	2:23.55 Lisa A Bennett 62	37.09 Julie B Tomlin 60	2:42.38 Karen L Einsidler 63
2:16.28 LAURA VAL 09	2:24.02 J Saul-Zachau 60	37.34 Barbara C Wheeler 62	2:42.60 Lisa A Bennett 62
2:25.72 Robin L Klestinec 57	2:24.82 Beth A Estel 63	37.36 Lisa A Bennett 62	2:42.63 Beth A Estel 63
2:30.14 Arlene Delmage 56	• 500 YD FREESTYLE	• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY
2:36.45 Beth Birnbrich 55	5:39.00 LAURA VAL 14	1:16.55 MELINDA MANN 17	5:16.18 LAURA VAL 14
2:42.65 C De Groot-Hedlin 58	5:50.69 Bonnie L Spivey 60	1:18.16 Colette M Crabbe 62	5:16.94 Bonnie L Spivey 60
2:42.72 Cindy Ciampa-Wise 59	5:58.76 Karen L Einsidler 63	1:18.70 Karen M Mareb 60	5:23.19 Colette M Crabbe 62
2:43.95 Mary G Dore 55	6:01.19 N Steadman Martin 64	1:19.30 Melinda J Mann 62	5:37.04 Laurie J Alioto 61
2:44.21 Carolyn B Moore 57	6:09.12 Colette M Crabbe 62	1:19.37 E De Herder 60	5:39.90 N Steadman Martin 64
2:44.69 Jane Esahak-Gage 57	6:09.73 Charlene O'Brien 62	1:19.77 Beth A Estel 63	5:46.35 Karen L Einsidler 62
2:47.29 Peggy Kratz 58	6:11.87 Paula H Conroy 60	1:21.20 Julie B Tomlin 60	5:49.28 Joan L Pfinsgraff 64
2:47.94 Denise L Smart 56	6:16.28 Beth A Estel 63	1:21.92 Bonnie M Bilich 61	5:50.11 Elaine S Valdez 63
• 100 YD INDIVIDUAL MEDLEY	6:17.24 Joan L Pfinsgraff 64	1:21.97 Dale M Alton 61	5:56.68 Debra L Brice 60
1:02.34 KARLYN PIPES 17	6:24.77 Laurie J Alioto 61	1:22.09 Barbara C Wheeler 62	5:59.79 Marilyn E Early 61
1:04.09 Holly Green Blair 55	6:25.52 Darcy LaFountain 63	1:22.24 Tonya K Berg 60	6:07.19 Laura A Worden 61
1:06.72 Marika W McCue 55	• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE	
1:06.87 Barbara A Scouler 56	11:40.89 BONNIE SPIVEY 19	2:44.73 LO KNAPP 15	WOMEN 65-69
1:07.94 Merrie E Walts 58	11:40.89 Bonnie L Spivey 60	2:49.42 Karen M Mareb 60	~~~~~
1:08.33 Valerie G Jenkins 55	12:17.39 Karen L Einsidler 62	2:51.61 Colette M Crabbe 62	• 50 YD FREESTYLE
1:09.01 Becky Cleavenger 55	12:24.42 N Steadman Martin 64	2:52.69 E De Herder 60	26.55 LAURA VAL 18
1:09.06 Andrea J Block 57	12:40.50 Beth A Estel 63	2:57.52 Julie B Tomlin 60	27.29 Laura B Val 67
1:09.47 Elizabeth A Nowak 55	12:43.11 Charlene O'Brien 62	2:59.34 Dale M Alton 61	27.64 Lynn Morrison 65
1:09.80 Sandra Penney 55	12:52.03 Laurie J Alioto 61	2:59.44 Jennifer Almand 60	28.48 Charlotte M Davis 68
1:10.15 Susan K Matherne 57	13:12.38 Darcy LaFountain 63	3:01.56 Tonya K Berg 60	28.87 Melinda S Wolff 66
• 200 YD INDIVIDUAL MEDLEY	13:13.43 A Berres-Olivotti 60	3:03.21 Karen L Melick 61	29.37 Beverly B Meteyer 65
2:15.70 JILL HERNANDEZ 17	13:17.23 Marilyn E Early 61	3:05.75 Mary A Wallack 63	29.50 Joan L Pfinsgraff 65
2:23.74 Lisa A Ward 55	13:24.68 Elaine S Valdez 63	3:09.24 C Gettelfinger 61	29.59 C McKelvey 65
2:26.87 Barbara A Scouler 56	• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	29.70 Andra Jaunzeme 66
2:27.08 Marika W McCue 55	19:37.27 BONNIE SPIVEY 19	27.93 TRACI GRANGER 18	29.75 J Woolslayer 65
2:29.22 Kathleen Steffe 56	19:37.27 Bonnie L Spivey 60	28.19 Traci S Granger 61	29.81 Cecilia McCloskey 69
2:29.75 Becky Cleavenger 55	19:42.01 S Heim-Bowen 60	29.00 Penny P Noyes 64	• 100 YD FREESTYLE
2:29.84 Robin L Klestinec 57	20:34.65 Karen L Einsidler 63	30.37 Mary Woehler 60	57.88 LAURA VAL 18
2:29.90 Sandra Penney 55	20:58.24 N Steadman Martin 64	30.53 Cathy Ganze 61	58.93 Laura B Val 67
2:31.85 Andrea J Block 57	21:13.43 Laurie J Alioto 61	30.79 Melinda J Mann 62	1:02.15 Charlotte M Davis 68
2:33.24 Stephanie A Saucy 55	21:26.84 Veronica Hibben 62	31.04 Mary C Gibson 62	1:03.43 Joan L Pfinsgraff 65
2:34.71 Carolyn B Moore 57	21:30.95 Denise M Hearst 61	31.22 K Andrus-Hughes 61	1:04.52 Melinda S Wolff 66
• 400 YD INDIVIDUAL MEDLEY	21:55.25 Darcy LaFountain 63	31.48 Elaine S Valdez 63	1:04.65 Cecilia McCloskey 69
4:49.56 JILL HERNANDEZ 17	22:11.14 Kathleen Widland 63	31.67 Charlene O'Brien 62	1:04.98 J Woolslayer 65
5:12.45 Lisa A Ward 55	22:11.92 Tracy L Grilli 61	32.21 Bonnie M Bilich 61	1:05.09 C McKelvey 65
5:18.58 Robin L Klestinec 57	• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	1:05.19 Carolyn Battin 65
5:19.61 Kathleen Steffe 56	29.58 LAURA VAL 15	1:03.59 TRACI GRANGER 19	1:05.84 Karen K Rosener 65
5:22.53 Sandra Penney 55	30.24 Penny P Noyes 64	1:03.59 Traci S Granger 61	1:06.86 Beverly B Meteyer 65
5:25.97 Merrie E Walts 58	30.61 Bonnie M Bilich 61	1:09.44 Cathy Ganze 61	• 200 YD FREESTYLE
5:27.72 Carolyn B Moore 57	30.86 K Andrus-Hughes 61	1:09.86 Laurie J Alioto 61	2:07.23 LAURA VAL 18
5:28.14 Marika W McCue 55	31.46 M Belote Ripley 62	1:10.10 Melinda J Mann 62	2:10.59 Laura B Val 67
5:29.15 Stephanie A Saucy 55	33.02 Bonnie L Spivey 60	1:10.30 Mary Woehler 60	2:21.32 Carolyn Battin 65
5:31.75 Anna DeLozier 55	33.08 Joan L Pfinsgraff 64	1:12.85 Bonnie M Bilich 61	2:22.02 Joan L Pfinsgraff 65
5:33.33 Lucille Glassman 55	33.27 Melinda J Mann 62	1:13.96 Elaine S Valdez 63	2:22.96 Christie Ciraulo 65
	33.37 Jill C Springer 60	1:14.82 Bonnie L Spivey 60	2:26.85 S Loftus-Charley 66
	33.47 Kirkpatrick-Reno 63	1:15.91 Laura A Worden 61	2:30.02 Cecilia McCloskey 69
	33.80 Cathy Ganze 61	1:16.59 N Steadman Martin 64	2:30.44 Diane F Spence 65
WOMEN 60-64	• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	2:31.66 Melinda S Wolff 65
~~~~~	1:03.72 LAURA VAL 13	2:24.30 LAURA VAL 13	2:33.33 Susan A Francis 66
• 50 YD FREESTYLE	1:04.47 Bonnie M Bilich 61	2:32.61 Traci S Granger 61	2:33.72 Joan P Craffey 65
26.20 PENNY NOYES 18	1:07.63 K Andrus-Hughes 61	2:36.18 Laurie J Alioto 61	• 500 YD FREESTYLE
26.26 Penny P Noyes 64	1:08.65 M Belote Ripley 62	2:38.97 Colette M Crabbe 62	5:52.39 LAURA VAL 17
26.29 Traci S Granger 61			
27.41 K Andrus-Hughes 61			

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

6:12.90 Christie Ciraulo 65	1:21.73 Charlotte M Davis 68	5:24.23 Laura B Val 67	29:11.27 Candy Christenson 72
6:13.35 Joan L Pfinnsgraff 65	1:21.78 Melinda S Wolff 66	5:40.18 S Loftus-Charley 67	• 50 YD BACKSTROKE
6:16.73 S Loftus-Charley 67	1:24.96 Andra Jaunzeme 66	5:57.98 Cecilia McCloskey 69	34.60 MARGARET TOPPEL 18
6:20.12 Carolyn Battin 65	1:27.23 Krissy Maccurdy 66	6:03.14 Joan L Pfinnsgraff 65	35.28 Margaret H Toppel 71
6:36.22 Fran E Hare 68	1:27.32 Cecilia McCloskey 69	6:07.33 Christie Ciraulo 65	38.49 Ruth Y Shaps 71
6:38.80 Diane F Spence 65	1:29.29 Karen K Rosener 65	6:12.71 Cheryl A Murray 66	39.48 Janet Gettling 70
6:40.13 Joan P Craffey 65	1:29.93 S Loftus-Charley 67	6:20.58 Kris Wingenroth 65	39.78 Stella Preissler 70
6:44.11 Cheryl A Murray 66	1:32.90 Elizabeth Merena 66	6:21.42 Diane F Spence 66	40.62 Marcia L Barry 70
6:48.05 Cecilia McCloskey 69	1:33.11 Diane F Spence 65	6:31.78 Cynthia E Shaffer 68	40.66 Margo M Schneider 71
6:48.61 Celeste Miller 69	1:33.66 Joan P Craffey 65	6:42.46 Sally K Guthrie 69	40.76 Beverly Montrella 72
• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE		41.18 Katharine Whalen 70
11:59.50 LAURA VAL 17	2:58.20 CHARLOTTE DAVIS 19	WOMEN 70-74	41.99 Christie M Hayes 71
12:35.99 S Loftus-Charley 67	2:58.20 Charlotte M Davis 68	~~~~~	42.13 Jeannie Mitchell 72
12:36.92 Christie Ciraulo 65	3:06.25 Andra Jaunzeme 66	• 50 YD FREESTYLE	• 100 YD BACKSTROKE
12:36.94 Carolyn Battin 65	3:09.79 S Loftus-Charley 67	28.72 MARGARET TOPPEL 18	1:14.57 MARGARET TOPPEL 18
12:51.00 Joan L Pfinnsgraff 65	3:13.22 Karen Bierwert 66	28.81 Margaret H Toppel 71	1:15.83 Margaret H Toppel 71
13:29.08 Fran E Hare 68	3:16.31 Diane F Spence 65	30.23 Ruth Y Shaps 71	1:23.41 Ruth Y Shaps 71
13:40.46 Cecilia McCloskey 69	3:17.99 Joan P Craffey 66	31.42 Julianna Holbrook 71	1:27.91 Marcia L Barry 70
13:44.48 Joan P Craffey 66	3:20.28 Ann M Sims 67	31.64 June Carson 70	1:28.43 Beverly Montrella 72
13:47.76 Diane F Spence 66	3:29.46 Patrice L Hirr 69	31.87 Christie M Hayes 71	1:31.24 Anne P Grams 71
14:00.71 Ann M Sims 67	3:29.48 Susan M Swedler 65	32.02 Janet Gettling 70	1:31.84 Kate Carruthers 70
14:01.59 Debbie R Wilson 65	3:29.56 Elizabeth Merena 66	32.16 Gloria Waggoner 71	1:33.20 Margot Pettijohn 72
• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	32.74 Ann B Lyttle 71	1:33.26 Janet Gettling 70
20:43.29 S LOFTUS-CHARLEY 16	29.58 LAURA VAL 17	32.76 Stella Preissler 70	1:34.01 Andrea M Hunt 71
20:56.04 Christie Ciraulo 65	29.86 Laura B Val 67	32.91 Beverly Montrella 72	1:34.53 Jeannie Mitchell 72
20:58.67 S Loftus-Charley 67	30.95 Charlotte M Davis 68	• 100 YD FREESTYLE	• 200 YD BACKSTROKE
21:41.77 Joan L Pfinnsgraff 65	31.69 Cecilia McCloskey 69	1:06.03 MARGARET TOPPEL 19	2:47.52 DIANN UUSTAL 17
22:32.97 Cecilia McCloskey 69	31.93 Christie Ciraulo 65	1:06.03 Margaret H Toppel 71	3:03.79 Stella Preissler 70
22:51.90 Joan P Craffey 65	32.96 Karen K Rosener 65	1:08.70 Ruth Y Shaps 71	3:05.93 Christie M Hayes 71
22:53.69 Diane F Spence 66	33.03 Andra Jaunzeme 66	1:09.32 Christie M Hayes 71	3:08.28 Marcia L Barry 70
23:00.25 Debbie R Wilson 65	33.10 Melinda S Wolff 65	1:09.52 Carolyn Boak 73	3:12.91 Beverly Montrella 72
23:51.22 Dorothy Tourtual 67	33.23 J Woolslayer 65	1:10.24 Julianna Holbrook 71	3:14.44 Andrea M Hunt 71
24:09.43 Sally K Guthrie 68	34.21 Evie S Lynch 66	1:11.20 June Carson 70	3:21.44 Margot Pettijohn 72
24:20.66 Cathy Schulbach 65	34.79 S Loftus-Charley 67	1:12.17 Stella Preissler 70	3:22.63 Margo M Schneider 71
• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	1:12.28 Ann B Lyttle 71	3:25.12 Babs H Larsen 70
29.65 LAURA VAL 18	1:06.70 LAURA VAL 17	1:13.19 Joanne Menard 71	3:26.71 Jeannie Mitchell 72
29.80 Laura B Val 67	1:07.21 Laura B Val 67	1:14.56 Marcia L Barry 70	3:28.09 Daniela Barnea 74
32.14 Cecilia McCloskey 69	1:12.42 Cecilia McCloskey 69	• 200 YD FREESTYLE	• 50 YD BREASTSTROKE
32.60 Joan L Pfinnsgraff 65	1:17.45 Christie Ciraulo 65	2:27.55 CHRISTIE HAYES 18	39.44 DALE BARNHARD 17
33.05 Barbara E Church 67	1:18.67 Kris Wingenroth 65	2:31.82 Christie M Hayes 71	40.68 Janet Gettling 70
34.25 Evie S Lynch 66	1:20.38 S Loftus-Charley 67	2:34.18 Carolyn Boak 73	41.09 Christie M Hayes 71
35.11 J Woolslayer 66	1:24.72 Sally K Guthrie 69	2:36.63 Ruth Y Shaps 71	41.62 Julianna Holbrook 71
35.13 Melinda S Wolff 65	1:28.07 Linda S Bamber 65	2:38.15 Stella Preissler 70	41.98 Gloria Waggoner 71
35.30 Linda P Fulton 66	1:30.39 Barbara G Dunbar 69	2:38.59 Ann B Lyttle 71	42.48 Daniela Barnea 74
35.45 Cynthia E Shaffer 68	1:31.17 Mary-Chris Kay 65	2:40.61 June Carson 70	43.31 Carol Mitsuda 70
35.79 Andra Jaunzeme 66	1:35.44 Cynthia L Jones 69	2:41.37 Marcia L Barry 70	43.80 Linda Webb 73
• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	2:44.09 Julianna Holbrook 71	44.37 Mary Christensen 72
1:03.96 LAURA VAL 18	2:29.12 LAURA VAL 17	2:48.56 Barbara G Dunbar 70	44.77 June Carson 70
1:06.25 Laura B Val 67	2:50.88 Christie Ciraulo 65	2:52.87 Beverly Montrella 72	45.07 Rebecca L Kay 72
1:08.82 Cecilia McCloskey 69	2:53.00 S Loftus-Charley 67	• 500 YD FREESTYLE	• 100 YD BREASTSTROKE
1:10.18 Joan L Pfinnsgraff 65	2:58.89 Kris Wingenroth 65	6:42.57 CHRISTIE HAYES 18	1:25.63 DANA BROWN 18
1:12.76 Barbara E Church 67	3:13.25 Cheryl A Murray 66	6:45.73 Christie M Hayes 71	1:30.64 Christie M Hayes 71
1:16.68 Evie S Lynch 66	3:25.39 Sally K Guthrie 69	7:02.77 Marcia L Barry 70	1:31.01 Janet Gettling 70
1:17.63 Linda P Fulton 66	3:34.87 Diane F Spence 66	7:13.25 Ann B Lyttle 71	1:34.67 Daniela Barnea 74
1:18.27 Cynthia E Shaffer 68	3:40.23 Elizabeth Kassen 66	7:18.48 June Carson 70	1:36.88 Mary Christensen 72
1:18.41 Joan P Craffey 66	3:46.76 Connie Lindsey 66	7:18.55 Barbara G Dunbar 70	1:37.06 Carol Mitsuda 70
1:20.52 Denise Kirwan 67	3:52.96 Peggy L Stringer 67	7:27.87 Kathy M Slifer 73	1:37.12 Gloria Waggoner 70
1:23.44 Christie Ciraulo 65	3:54.42 Molly L Myers 69	7:28.52 Anne P Grams 71	1:39.02 June Carson 70
• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY	7:30.94 Margot Pettijohn 72	1:40.21 Ginger L Pierson 72
2:23.88 LAURA VAL 18	1:09.44 LAURA VAL 17	7:34.43 Joanne Menard 71	1:40.31 Linda Webb 73
2:27.73 Laura B Val 67	1:09.99 Laura B Val 67	7:42.07 Mary Christensen 72	1:41.21 Emma J Charron 73
2:30.74 Joan L Pfinnsgraff 65	1:12.21 Cecilia McCloskey 69	• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE
2:34.72 Cecilia McCloskey 69	1:13.72 Joan L Pfinnsgraff 65	13:57.42 CHRISTIE HAYES 18	3:07.28 JOANN BARNHARD 09
2:43.11 Joan P Craffey 66	1:14.21 Andra Jaunzeme 65	14:04.89 Christie M Hayes 71	3:20.55 Daniela Barnea 74
2:46.14 Barbara E Church 67	1:15.82 Melinda S Wolff 66	14:35.80 Marcia L Barry 70	3:24.28 Christie M Hayes 71
2:48.48 Linda P Fulton 66	1:17.97 S Loftus-Charley 67	14:48.79 Joanne Menard 71	3:27.18 Janet Gettling 70
2:48.71 Christie Ciraulo 65	1:18.16 Barbara E Church 67	14:53.16 Barbara G Dunbar 70	3:34.42 Patrice L Hirr 70
2:48.73 Evie S Lynch 66	1:18.31 Evie S Lynch 66	15:23.98 June Carson 70	3:37.35 Linda Webb 73
2:51.41 Cynthia E Shaffer 68	1:18.61 Karen K Rosener 65	15:33.92 Janet Gettling 70	3:40.39 Carol Mitsuda 70
2:52.53 Denise Kirwan 67	1:19.91 Denise Kirwan 67	15:42.07 Beverly Montrella 72	3:40.40 Cynthia L Dutro 70
• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY	15:56.75 Andrea M Hunt 71	3:43.08 June Carson 70
36.58 MELINDA WOLFF 18	2:30.60 LAURA VAL 17	16:33.38 Stephanie I Scott 72	3:46.41 Ginger L Pierson 72
37.40 Melinda S Wolff 66	2:31.48 Laura B Val 67	16:36.16 Linda Webb 73	3:47.57 Gloria Waggoner 71
37.87 Charlotte M Davis 68	2:39.73 Charlotte M Davis 68	• 1650 YD FREESTYLE	• 50 YD BUTTERFLY
38.59 C McKelvey 65	2:40.65 Andra Jaunzeme 65	23:07.52 CHRISTIE HAYES 18	32.41 DIANN UUSTAL 17
38.81 Andra Jaunzeme 65	2:42.74 Joan L Pfinnsgraff 65	24:06.55 Marcia L Barry 70	32.57 Margaret H Toppel 71
39.89 Laura B Val 67	2:44.68 S Loftus-Charley 67	24:42.30 Barbara G Dunbar 70	35.88 Dana B Brown 70
40.09 Krissy Maccurdy 66	2:52.05 Joan P Craffey 66	24:52.28 Joanne Menard 71	36.42 Joanne Menard 71
40.49 Denise Kirwan 67	2:56.60 Karen Bierwert 66	26:30.19 Andrea M Hunt 71	36.96 Ruth Y Shaps 71
40.80 Karen K Rosener 65	2:57.47 Kris Wingenroth 65	26:34.31 Beverly Montrella 72	37.15 Julianna Holbrook 71
40.82 Cecilia McCloskey 69	2:57.68 Diane F Spence 66	27:28.10 Stephanie I Scott 72	38.00 Stella Preissler 70
41.13 S Loftus-Charley 67	2:58.84 Denise Kirwan 67	27:55.23 Betty Burfeind 72	38.51 Margot Pettijohn 72
• 100 YD BACKSTROKE	• 400 YD INDIVIDUAL MEDLEY	28:13.55 Daniela Barnea 74	39.75 Janet Gettling 70
1:20.27 CHARLOTTE DAVIS 17	5:21.70 LAURA VAL 17	28:34.14 Carol Mitchell 70	40.00 Patrice L Hirr 70



# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

40.13 Carolyn Boak 73	1:28.16 Diana F Todd 75	3:38.49 Jane Katz 75	1:50.28 Malinda J Case 77
• 100 YD BUTTERFLY	1:28.66 Anne L Botsford 75	3:53.06 Jackie M Marr 75	1:51.18 Kathleen B Sarg 75
1:23.83 MARGOT PETTIJOHN 16	1:29.78 Mary Ann Case 79	3:53.48 Malinda J Case 77	1:53.91 Nancy Stretch 79
1:29.05 Dana B Brown 70	1:30.02 Jackie M Marr 75	3:57.64 Lynne Lund 78	• 200 YD INDIVIDUAL MEDLEY
1:29.69 Joanne Menard 70	• 200 YD FREESTYLE	• 50 YD BREASTSTROKE	3:14.61 DANIELA BARNEA 19
1:30.92 Janet Gettling 70	2:53.05 RONNIE KAMPHAUSEN 09	41.53 JOANN LEILICH 14	3:14.61 Daniela Barnea 75
1:34.95 Daniela Barnea 74	3:04.99 Beth Schreiner 78	41.76 Daniela Barnea 75	3:35.31 Joy Ward 76
1:35.62 Patrice L Hirr 70	3:10.53 Nancy J Ridout 77	45.47 Mirjana Prather 75	3:43.16 Susan L Meyers 77
1:37.11 Barbara G Dunbar 70	3:15.03 Lorna G Henry 78	48.38 Jeanne T Hackett 75	3:49.47 Corinna Goodman 78
1:38.72 Sarah Welch 72	3:15.12 Jane Katz 75	51.72 Susan L Meyers 77	3:56.48 Lynne Lund 78
1:42.49 Gloria Waggoner 71	3:16.61 Louise Wise 76	52.29 Louise Wise 76	4:00.51 Jackie M Marr 75
1:43.76 Babs H Larsen 71	3:18.47 Aagje A Caron 77	52.78 Malinda J Case 77	4:02.21 Nancy Stretch 79
1:45.36 Jamie Stewart 70	3:19.68 Sue Calnek-Morris 75	53.49 Gretchen Schmock 76	4:03.48 Malinda J Case 77
• 200 YD BUTTERFLY	3:19.69 Lynne Lund 78	54.31 Nancy Stretch 79	4:24.49 DeEtte A Sauer 77
3:07.31 MARGOT PETTIJOHN 16	3:19.76 Susan L Meyers 77	54.43 Susan E Marens 77	4:33.37 Peggy A Bruin 77
3:25.57 Margot Pettijohn 72	3:20.62 Louise Murray 78	54.58 Glenda G Carroll 75	• 400 YD INDIVIDUAL MEDLEY
3:34.22 Daniela Barnea 74	• 500 YD FREESTYLE	• 100 YD BREASTSTROKE	7:02.17 DANIELA BARNEA 19
3:40.34 Babs H Larsen 70	7:32.58 RONNIE KAMPHAUSEN 09	1:29.24 JOANN LEILICH 14	7:02.17 Daniela Barnea 75
3:55.80 Sally M Iliff 73	8:16.44 Sue Calnek-Morris 75	1:34.55 Daniela Barnea 75	7:36.22 Joy Ward 76
4:03.78 Ginger L Pierson 72	8:28.13 Lynne Lund 78	1:39.39 Mirjana Prather 75	7:43.80 Susan L Meyers 77
4:05.83 Kristi Panayotoff 70	8:33.73 Louise Wise 76	1:46.72 Jeanne T Hackett 75	7:59.77 Corinna Goodman 78
4:07.01 Barbara A West 71	8:35.32 Jane Katz 75	1:47.31 Susan L Meyers 77	8:31.51 Nancy Stretch 79
4:10.76 Betty Burfeind 72	8:36.81 Susan L Meyers 77	1:53.39 Corinna Goodman 78	8:31.93 Lynne Lund 78
4:25.28 Lydia L Young 70	8:41.67 Jackie M Marr 75	1:56.21 Malinda J Case 77	8:32.31 Aagje A Caron 77
4:34.40 Stephanie I Scott 72	8:47.33 Aagje A Caron 77	1:57.11 Aagje A Caron 77	8:45.71 Jackie M Marr 75
• 100 YD INDIVIDUAL MEDLEY	8:50.14 Louise Murray 78	1:59.15 Susan E Marens 77	8:55.00 DeEtte A Sauer 77
1:14.73 MARGARET TOPPEL 18	8:53.66 Mary Anne C Cope 77	2:00.07 Nancy Stretch 79	9:28.67 Peggy A Bruin 77
1:14.73 Margaret H Toppel 70	9:03.85 Corinna Goodman 78	2:03.91 Kathleen B Sarg 75	
1:21.60 Dana B Brown 70	• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE	WOMEN 80-84
1:23.18 Carolyn Boak 73	15:47.72 RONNIE KAMPHAUSEN 09	3:16.31 JOANN LEILICH 14	~~~~~
1:23.19 Ruth Y Shaps 71	17:11.35 Sue Calnek-Morris 75	3:19.57 Daniela Barnea 75	• 50 YD FREESTYLE
1:23.21 Christie M Hayes 71	17:14.37 Jane Katz 75	3:53.42 Susan L Meyers 77	34.20 JOHNNIE DETRICK 15
1:24.11 Julianna Holbrook 71	17:36.41 Susan L Meyers 77	3:58.03 Corinna Goodman 77	33.99 Carol A Mungavin 81NV
1:25.72 Gloria Waggoner 71	18:26.25 Lynne Lund 78	4:00.92 Aagje A Caron 77	36.45 Johnnie Detrick 82
1:26.72 Ann B Lyttle 71	18:41.12 Corinna Goodman 77	4:02.50 Jeanne T Hackett 75	41.83 Joann Leilich 80
1:27.22 Patrice L Hirr 70	19:15.06 Ellen K Shockro 76	4:05.31 Malinda J Case 77	41.95 Anne H Williams 80
1:28.14 Janet Gettling 70	19:19.38 Carolynn Foley 75	4:10.11 Nancy Stretch 79	42.61 Kristin N Jaffe 81
• 200 YD INDIVIDUAL MEDLEY	19:25.78 DeEtte A Sauer 77	4:28.92 Donelda E Horne 76	42.94 Margit H Jebe 80
2:51.31 DIANN UUSTAL 17	19:27.04 Carol S Smollen 75	4:29.12 Kathleen B Sarg 75	43.07 Patricia Tullman 81
2:59.53 Christie M Hayes 71	19:41.22 Dorothy A Burke 79	4:36.31 Lynne Lund 78	43.16 Gynt Clifford 80
3:03.64 Dana B Brown 70	• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	43.25 Patricia M Bond 81
3:04.12 Carolyn Boak 73	26:47.55 SARAH KOPSKY 17	38.05 MARY ANN CASE 15	44.35 Nancy Brown 82
3:14.57 Kathy M Slifer 73	28:25.74 Jane Katz 75	40.95 Diana F Todd 75	• 100 YD FREESTYLE
3:14.72 Daniela Barnea 74	30:03.84 Susan L Meyers 77	42.35 Mary Ann Case 79	1:22.34 JOHNNIE DETRICK 15
3:15.74 Janet Gettling 70	30:12.69 Lynne Lund 78	43.08 Daniela Barnea 75	1:26.86 Johnnie Detrick 82
3:18.73 Beverly Montrella 72	32:01.41 Anne B Long 77	45.10 Joy Ward 76	1:29.70 Anne H Williams 80
3:23.86 Kate Carruthers 70	32:03.58 Carolynn Foley 75	46.10 Susan L Meyers 77	1:32.15 Joann Leilich 80
3:30.51 Linda Webb 73	32:06.44 Corinna Goodman 77	48.71 Anne L Botsford 75	1:33.04 Patricia M Bond 81
3:33.94 Betty Burfeind 72	32:20.25 Carol S Smollen 75	52.51 Jane M Hall 75	1:37.02 Gynt Clifford 80
• 400 YD INDIVIDUAL MEDLEY	32:23.03 Dorothy A Burke 79	52.55 Peg Mc Partland 79	1:38.60 Laura S Walker 81
6:15.30 KATHY SLIFER 16	32:27.42 Ellen K Shockro 76	54.61 Nancy Stretch 76	1:39.56 Margit H Jebe 80
6:29.56 Christie M Hayes 71	33:58.38 Jill D Fritz 78	55.58 Ellen K Shockro 76	1:39.89 Patricia Tullman 81
6:46.28 Margot Pettijohn 72	• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	1:44.14 Patricia F Arnold 80
6:47.13 Daniela Barnea 74	40.25 DORIS STEADMAN 00	1:35.55 MARY ANN CASE 15	1:45.66 Nancy Brown 82
7:21.45 Gloria Waggoner 71	41.62 Chris S Gilligan 75	1:40.15 Diana F Todd 75	• 200 YD FREESTYLE
7:37.32 Babs H Larsen 70	41.81 Joy Ward 76	1:41.06 Daniela Barnea 75	3:08.41 ANNE WILLIAMS 18
7:47.97 Betty Burfeind 72	43.10 Susan W Bricken 75	1:43.58 Susan L Meyers 77	3:08.41 Anne H Williams 80
7:51.38 Stephanie I Scott 72	44.22 Beth Schreiner 78	1:46.98 Mary Ann Case 79	3:15.87 Joann Leilich 80
8:04.09 Lydia L Young 70	45.56 Mary Anne C Cope 77	1:49.37 Joy Ward 76	3:43.82 Patricia Tullman 81
8:05.59 Ginger L Pierson 72	45.67 Lorna G Henry 78	2:00.00 Jane M Hall 75	3:47.31 Gynt Clifford 80
8:11.69 Kristi Panayotoff 70	46.84 Jackie M Marr 75	2:06.17 DeEtte A Sauer 77	3:51.56 Sally Newell 81
	46.94 L Westergaard 76	2:13.02 Donelda E Horne 76	3:53.72 Eulah M Varty 84
WOMEN 75-79	47.40 Jane Katz 75	2:13.35 Peggy A Bruin 77	3:55.07 Joan Griffin 80
~~~~~	49.20 Peg Mc Partland 76	2:13.59 Aagje A Caron 77	4:02.46 Patricia Hastings 83
• 50 YD FREESTYLE	• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	4:05.88 Martha Henderson 82
33.87 GAIL ROPER 05	1:27.70 NANCY BROWN 11	3:36.66 DANIELA BARNEA 19	4:08.07 Patricia F Arnold 80
34.48 Susan W Bricken 75	1:28.39 Chris S Gilligan 75	3:36.66 Daniela Barnea 75	• 500 YD FREESTYLE
35.91 Beth Schreiner 77	1:32.71 Joy Ward 76	3:58.00 Susan L Meyers 77	8:19.98 ANNE WILLIAMS 18
36.48 Nancy J Ridout 77	1:37.84 Mary Anne C Cope 77	4:05.12 Mary Ann Case 79	8:19.98 Anne H Williams 80
37.05 Joy Ward 76	1:38.48 Lorna G Henry 78	4:26.56 Jane M Hall 75	8:42.64 Joann Leilich 80
37.26 Diana F Todd 75	1:38.93 Beth Schreiner 78	4:36.51 Lynne Lund 78	8:44.79 Patricia M Bond 80
38.39 Sue Calnek-Morris 75	1:40.51 Corinna Goodman 78	4:40.73 DeEtte A Sauer 77	9:56.20 Sally Newell 80
39.04 Mary Ann Case 79	1:41.16 Jane Katz 75	5:07.58 Susan E White 76	9:58.18 Patricia Tullman 81
39.20 Susan L Meyers 77	1:41.44 L Westergaard 76	5:42.02 Ida M Hlavacek 76	10:15.45 Betsy T Jordan 81
40.76 Monique Hanson 76	1:48.64 Peg Mc Partland 76	6:18.50 Barbara Rosenbaum 76	10:20.81 Martha Henderson 82
41.49 Gretchen Schmock 76	1:51.68 Carol S Smollen 75	• 100 YD INDIVIDUAL MEDLEY	10:25.47 Joan Griffin 81
• 100 YD FREESTYLE	• 200 YD BACKSTROKE	1:27.31 GAIL ROPER 05	10:33.07 Luise E Easton 80
1:16.23 GAIL ROPER 05	3:15.04 NANCY BROWN 11	1:35.65 Joy Ward 76	10:42.84 Patricia F Arnold 80
1:21.44 Susan W Bricken 75	3:16.34 Chris S Gilligan 75	1:39.56 Susan L Meyers 77	• 1000 YD FREESTYLE
1:22.44 Beth Schreiner 77	3:19.79 Joy Ward 76	1:41.40 Diana F Todd 75	17:20.18 JEAN TROY 08
1:23.70 Nancy J Ridout 77	3:28.21 Corinna Goodman 78	1:44.81 Jackie M Marr 75	17:41.19 Anne H Williams 80
1:26.39 Sue Calnek-Morris 76	3:29.01 Lorna G Henry 78	1:47.53 Corinna Goodman 78	18:53.72 Margit H Jebe 80
1:27.05 Susan L Meyers 77	3:31.45 Mary Anne C Cope 77	1:49.83 Gretchen Schmock 76	20:51.83 Patricia Tullman 81
1:27.24 Joy Ward 76	3:37.01 L Westergaard 76	1:49.84 Peg Mc Partland 76	20:53.74 Joan Griffin 81

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

21:09.85 Eulah M Varty 84	50.10 LOIS KIVI NOCHMAN 07	• 500 YD FREESTYLE	• 50 YD BUTTERFLY
21:17.45 Martha Henderson 82	53.21 Patricia Tullman 81	9:07.55 BETTY LORENZI 13	57.02 LOIS KIVI NOCHMAN 10
25:01.42 Ann Kay 84	53.69 Gynt Clifford 80	11:53.26 Joan K Campbell 88	1:04.38 Barbara Callison 86
• 1650 YD FREESTYLE	56.56 Patricia M Bond 80	12:04.19 Ann Kay 85	1:23.01 Donna Edelbaum 85
28:35.79 BETTY LORENZI 09	1:04.80 Anice W Flesh 82	12:17.17 Donna Edelbaum 85	1:23.44 Jill Coleman 88
29:18.56 Anne H Williams 80	1:07.63 Martha Henderson 82	12:17.87 Ruth B Johnson 85	1:36.42 Barbara M Eisele 88
34:43.20 Patricia Tullman 81	1:11.98 Eulah M Varty 84	12:20.86 Jill Coleman 88	2:04.29 Joan K Campbell 88
35:47.39 Martha Henderson 82	1:14.96 Janet H Moeller 83	12:41.13 Rocio R Lancaster 85	2:12.01 Mary A Schick 85
36:00.92 Patricia F Arnold 80	1:15.08 Laura J Gogola 82	12:41.90 Lesley L Francis 87	• 100 YD BUTTERFLY
37:53.98 Eulah M Varty 84	1:24.54 Nana L Whalen 80	• 1000 YD FREESTYLE	2:12.10 BETTY RUSS 12
41:08.39 Margret Van Flein 83	1:25.53 Nancy Brown 83	18:40.21 BETTY LORENZI 13	3:47.37 Donna Edelbaum 85
• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	23:33.71 Donna Edelbaum 85	• 200 YD BUTTERFLY
43.57 BETTY LORENZI 09	1:54.16 LOIS KIVI NOCHMAN 07	24:18.42 Ann Kay 85	4:42.19 LOIS KIVI NOCHMAN 10
49.55 Margit H Jebe 80	2:06.97 Patricia Tullman 81	24:26.01 Joan K Campbell 88	8:39.69 Donna Edelbaum 85
49.60 Joann Leilich 80	2:30.89 Martha Henderson 82	26:40.92 Rocio R Lancaster 85	• 100 YD INDIVIDUAL MEDLEY
50.17 Gynt Clifford 80	3:29.19 Judith L Morton 80	• 1650 YD FREESTYLE	1:52.95 JEAN TROY 14
50.35 Patricia M Bond 80	• 200 YD BUTTERFLY	30:52.20 BETTY LORENZI 13	2:08.63 Barbara Callison 86
50.59 Kristin N Jaffe 80	4:05.12 LOIS KIVI NOCHMAN 05	39:54.69 Ann Kay 85	2:31.52 Ann M Hirsch 88
50.60 Patricia Tullman 81	5:23.30 Patricia Tullman 81	40:27.71 Donna Edelbaum 85	2:49.25 Donna Edelbaum 85
54.53 Marian W Coakley 81	7:28.04 Judith L Morton 80	41:08.87 Joan K Campbell 88	2:55.86 Barbara M Eisele 88
55.22 Laura S Walker 81	• 100 YD INDIVIDUAL MEDLEY	• 50 YD BACKSTROKE	3:30.10 Mary A Schick 86
55.45 Joan Griffin 80	1:42.51 JOHNNIE DETRICK 16	46.77 BETTY LORENZI 13	• 200 YD INDIVIDUAL MEDLEY
55.81 Betsy T Jordan 81	1:55.59 Kristin N Jaffe 80	52.20 Ann Kay 85	4:17.15 JEAN TROY 13
• 100 YD BACKSTROKE	1:58.14 Nancy Brown 82	55.88 Vel H Perry 85	4:44.14 Barbara Callison 86
1:32.37 BETTY LORENZI 09	2:04.63 Anice W Flesh 81	1:01.43 Gloria M Tolaro 88	5:53.02 Donna Edelbaum 85
1:44.09 Patricia M Bond 81	2:11.23 Eulah M Varty 84	1:03.37 Barbara Callison 86	6:00.07 Jill Coleman 88
1:45.23 Margit H Jebe 80	2:13.76 Sally W Menk 80	1:03.59 Nan Bohl 89	6:20.63 Barbara M Eisele 88
1:47.37 Anne H Williams 80	2:13.82 Martha Henderson 82	1:04.52 Jill Coleman 88	7:24.72 Mary A Schick 85
1:49.41 Gynt Clifford 80	2:16.30 Beverly Linnihan 80	1:05.12 Ann M Hirsch 88	• 400 YD INDIVIDUAL MEDLEY
1:53.59 Patricia Tullman 81	2:17.80 Laura J Gogola 82	1:05.27 Donna Edelbaum 85	9:04.46 JEAN TROY 13
2:02.27 Joan Griffin 81	2:21.09 Anitra Lilly 82	1:09.25 Joan K Campbell 88	13:14.09 Donna Edelbaum 85
2:03.59 Jacquie Anderson 83	2:22.96 Janet H Moeller 83	1:11.97 Rosemarie Froeder 88	13:40.30 Barbara M Eisele 88
2:04.29 Anitra Lilly 82	• 200 YD INDIVIDUAL MEDLEY	• 100 YD BACKSTROKE	14:13.80 Joan K Campbell 88
2:04.49 Eulah M Varty 84	3:48.28 JOHNNIE DETRICK 16	1:40.00 BETTY LORENZI 13	
2:04.73 Kacky C Elliott 80	3:53.30 Joann Leilich 80	1:56.93 Ann Kay 85	WOMEN 90-94
• 200 YD BACKSTROKE	3:55.60 Patricia M Bond 80	2:09.80 Vel H Perry 85	~~~~~
3:26.72 BETTY LORENZI 09	4:37.09 Eulah M Varty 84	2:21.17 Donna Edelbaum 85	• 50 YD FREESTYLE
3:46.35 Anne H Williams 80	4:45.30 Nancy Brown 82	2:24.15 Jill Coleman 88	49.68 AILEEN SOULE 96
4:00.22 Gynt Clifford 80	4:53.26 Martha Henderson 82	2:29.25 Ruth B Johnson 85	54.44 Betty S Lorenzi 91
4:06.28 Margit H Jebe 80	4:57.42 Laura J Gogola 83	2:33.36 Joan K Campbell 88	56.34 Nancy Kinney 90
4:08.93 Joan Griffin 81	5:14.02 Janet H Moeller 83	2:43.90 Barbara M Eisele 86	1:07.66 Stefanena D Kysor 90
4:09.60 Patricia Tullman 81	6:05.70 Judith L Morton 80	2:46.73 Marty Barry 86	1:12.75 Jean Archibald 90
4:16.56 Eulah M Varty 84	• 400 YD INDIVIDUAL MEDLEY	2:48.18 Rosemarie Froeder 88	1:13.96 Flora L Wong 90
4:30.45 Anitra Lilly 82	8:16.02 JEAN TROY 08	2:49.78 J Vyse Gravener 87	1:17.25 Sara M Sievert 93
4:32.37 Martha Henderson 82	10:29.97 Martha Henderson 82	• 200 YD BACKSTROKE	• 100 YD FREESTYLE
4:34.44 Kacky C Elliott 80	12:52.57 Donna Edelbaum 84	3:34.09 BETTY LORENZI 13	1:48.77 JEAN TROY 18
4:36.12 Betsy T Jordan 81		4:13.88 Ann Kay 85	1:58.99 Betty S Lorenzi 91
• 50 YD BREASTSTROKE	WOMEN 85-89	4:46.72 Jill Coleman 88	2:55.95 Flora L Wong 90
45.10 JOANN LEILICH 19	~~~~~	4:50.84 Donna Edelbaum 85	2:57.95 Sara M Sievert 93
45.10 Joann Leilich 80	• 50 YD FREESTYLE	5:20.56 Barbara M Eisele 88	• 200 YD FREESTYLE
47.35 Anne H Williams 80	41.21 BETTY RUSS 13	5:22.38 Rocio R Lancaster 85	3:59.22 RITA SIMONTON 09
49.12 Kristin N Jaffe 81	46.38 Vel H Perry 85	5:25.43 Joan K Campbell 88	4:18.68 Betty S Lorenzi 91
51.90 Johnnie Detrick 82	47.69 Ann Kay 85	6:17.55 J Vyse Gravener 87	5:57.78 Flora L Wong 90
52.10 Margit H Jebe 80	48.29 Barbara Callison 86	6:22.15 Rita Gelman 86	• 500 YD FREESTYLE
58.08 Sally Newell 81	50.79 Nan Bohl 89	6:25.94 Rosemarie Froeder 88	10:22.61 RITA SIMONTON 09
59.63 Anice W Flesh 82	54.54 Gloria M Tolaro 88	• 50 YD BREASTSTROKE	No Swimmers
1:01.50 Claudia G Multer 82	57.14 Donna Edelbaum 85	55.14 ANN HIRSCH 16	• 1000 YD FREESTYLE
1:02.75 Joyce M Haworth 81	57.83 Jill Coleman 88	1:02.82 Yenny Van Dinter 85	21:20.93 RITA SIMONTON 09
1:03.24 Luise E Easton 80	58.10 Rocio R Lancaster 85	1:04.48 Barbara Callison 86	No Swimmers
• 100 YD BREASTSTROKE	58.37 Mary A Schick 85	1:07.67 Nan Bohl 89	• 1650 YD FREESTYLE
1:37.42 JOANN LEILICH 19	1:00.62 Joan K Campbell 88	1:10.21 Ann M Hirsch 88	35:22.28 RITA SIMONTON 09
1:37.42 Joann Leilich 80	• 100 YD FREESTYLE	1:12.25 Gloria M Tolaro 88	No Swimmers
1:41.18 Anne H Williams 80	1:31.20 NAN BOHL 14	1:21.82 Henrietta Berning 85	• 50 YD BACKSTROKE
1:54.98 Kristin N Jaffe 81	1:47.92 Ann Kay 85	1:22.27 Donna Edelbaum 85	52.84 BETTY LORENZI 17
1:56.33 Johnnie Detrick 82	1:49.83 Vel H Perry 85	1:33.05 Barbara M Eisele 88	54.96 Betty S Lorenzi 91
2:00.17 Margit H Jebe 80	1:50.99 Barbara Callison 86	1:34.99 Rita Gelman 86	58.32 Nancy Kinney 90
2:12.07 Sally Newell 80	1:55.99 Nan Bohl 89	1:36.60 Vel H Perry 85	1:13.89 Stefanena D Kysor 90
2:13.19 Anice W Flesh 82	2:07.22 Joan K Campbell 88	• 100 YD BREASTSTROKE	1:20.39 Sara M Sievert 93
2:18.99 Yenny Van Dinter 84	2:08.79 Ruth B Johnson 85	2:01.37 ANN HIRSCH 16	• 100 YD BACKSTROKE
2:20.31 Sally W Menk 80	2:09.42 Gloria M Tolaro 88	2:14.58 Yenny Van Dinter 85	1:54.60 BETTY LORENZI 17
2:21.11 Marian W Coakley 81	2:10.32 Donna Edelbaum 85	2:23.29 Barbara Callison 86	1:56.26 Betty S Lorenzi 91
• 200 YD BREASTSTROKE	2:10.95 Rocio R Lancaster 85	2:31.05 Ann M Hirsch 88	2:04.90 Nancy Kinney 90
3:33.68 JOANN LEILICH 19	2:13.31 Jill Coleman 88	2:37.43 Nan Bohl 89	2:45.62 Stefanena D Kysor 90
3:33.68 Joann Leilich 80	• 200 YD FREESTYLE	2:50.60 Rocio R Lancaster 85	2:59.77 Sara M Sievert 93
3:37.95 Anne H Williams 80	3:26.89 JEAN TROY 13	3:03.04 Donna Edelbaum 85	• 200 YD BACKSTROKE
4:17.56 Kristin N Jaffe 80	4:38.19 Joan K Campbell 88	3:16.60 Henrietta Berning 85	4:15.38 BETTY LORENZI 17
4:22.52 Patricia M Bond 80	4:39.13 Donna Edelbaum 85	3:28.49 Joan K Campbell 88	4:32.62 Nancy Kinney 90
4:48.21 Sally Newell 81	4:40.23 Rocio R Lancaster 85	• 200 YD BREASTSTROKE	4:35.08 Betty S Lorenzi 91
4:56.59 Sally W Menk 80	4:40.85 Ann M Hirsch 88	4:20.23 ANN HIRSCH 16	5:40.60 Stefanena D Kysor 90
4:56.68 Anice W Flesh 82	4:42.78 Ann Kay 85	4:57.37 Yenny Van Dinter 85	• 50 YD BREASTSTROKE
5:00.83 Yenny Van Dinter 84	4:49.38 Jill Coleman 88	5:14.17 Ann M Hirsch 88	1:05.50 MARJORIE STONE 14
5:13.58 Eulah M Varty 84	4:53.75 Lesley L Francis 87	6:11.89 Rocio R Lancaster 85	1:34.26 Stefanena D Kysor 90
5:16.75 Carol J Reinke 81	5:12.30 Mary A Schick 85	7:10.24 Henrietta Berning 85	1:51.87 Jean Archibald 90
• 50 YD BUTTERFLY	6:10.15 Rita Gelman 86	7:30.50 Donna Edelbaum 85	• 100 YD BREASTSTROKE

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

2:23.11 JOAN WAYNE 15	20.86 Sean Kao 24	50.96 Austin R Glass 24	1:59.19 Kyle B Hendricks 23
No Swimmers	20.87 William McKinney 23	52.11 Nicholas Skorut 20	2:01.71 Mark Smith 24
• 200 YD BREASTSTROKE	20.88 Raymond E Snyder 24	53.10 Alex LaPoint 23	2:02.61 William W Huang 19
5:45.96 MARJORIE STONE 15	21.13 Nikita Bondarenko 23	53.23 Bob Glover 24	2:02.85 Trevor Adcock 18
No Swimmers	21.20 Jeff Garnier 24	53.29 Aaron W Helander 24	2:04.08 Jonah Schedin 19
• 50 YD BUTTERFLY	21.28 Erick Huft 23	53.31 Robert Spichiger 21	2:04.98 Reese Drager 19
1:18.23 RITA SIMONTON 09	• 100 YD FREESTYLE	• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY
No Swimmers	42.59 EUGENE GODSOE 12	1:44.18 ANDREW ELLIOTT 13	48.96 ANDREW APPLEBY 19
• 100 YD BUTTERFLY	44.34 Andrew J Appleby 24	1:48.10 Forrest Beesley 23	48.96 Andrew J Appleby 24
3:26.50 JEWEL COOKE 99	45.20 Sean Kao 24	1:49.09 Logan A Burton 23	51.23 Ryan Sebastian 22
No Swimmers	45.41 Neil Franka 23	1:50.49 Ryan Wagner 22	52.20 A Montes de Oca 24
• 200 YD BUTTERFLY	46.42 Luke Torres 24	1:51.06 Ryan Sebastian 22	53.19 Matthew Honnold 22
7:12.95 JEWEL COOKE 98	46.50 Vincent Busque 20	1:53.79 Alex LaPoint 23	53.20 William McKinney 23
No Swimmers	46.52 Nikita Bondarenko 23	1:55.56 Robert Spichiger 21	53.23 Jared Vu 24
• 100 YD INDIVIDUAL MEDLEY	46.65 Jeff Garnier 24	1:59.70 Aaron W Helander 24	53.70 Reese Frerichs 24
2:19.49 JEAN TROY 17	46.97 Erick Huft 23	1:59.85 Bryan Haage 21	53.75 Victor Luo 24
No Swimmers	47.03 Jon Ekas 24	2:01.32 Kaynen Chua 19	54.20 Chris L Riordan 24
• 200 YD INDIVIDUAL MEDLEY	47.06 Matthew Honnold 22	2:03.56 Luke Birnbrich 22	54.25 Andrew D Brower 24
5:02.19 JEAN TROY 18	• 200 YD FREESTYLE	• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY
No Swimmers	1:35.02 ANDY GRANT 09	24.53 ROSTYSLAV FEDYNA 15	1:49.30 COLIN BABCOCK 15
• 400 YD INDIVIDUAL MEDLEY	1:38.62 Forrest Beesley 23	25.55 F Van Wynsberge 23	1:49.75 F Van Wynsberge 23
13:06.38 JEWEL COOKE 98	1:38.63 Andrew J Appleby 24	25.90 Ryan B Rosenbaum 24	1:49.95 Ryan Sebastian 22
No Swimmers	1:40.09 Nikita Bondarenko 23	25.94 Michael Nelson 24	1:52.33 Neil Franka 23
WOMEN 95-99	1:40.58 Neil Franka 23	26.10 Joshua Lamb 24	1:53.68 Nikita Bondarenko 23
~~~~~	1:40.59 Andrew Greenhalgh 23	26.25 Chris L Riordan 24	1:56.13 Raymond E Snyder 24
• 50 YD FREESTYLE	1:41.36 Alex Arrieta 21	26.29 Matthew Honnold 22	1:59.42 Bryan Haage 21
1:00.09 MAURINE KORNFELD 17	1:41.39 Vincent Busque 20	26.34 Forrest Beesley 23	1:59.54 Ryan B Rosenbaum 24
1:00.42 Maurine Kornfeld 97	1:46.12 Aaron W Helander 24	26.41 Ryan Sebastian 22	1:59.99 Cory Camp 24
1:05.48 Marjorie Stone 95	1:46.37 Jonah Schedin 19	26.63 Wes Thomas 23	2:00.02 Robert Spichiger 21
• 100 YD FREESTYLE	1:46.85 F Van Wynsberge 23	26.69 Alex B Fisher 24	2:00.36 Andrew D Brower 24
2:04.52 MAURINE KORNFELD 17	• 500 YD FREESTYLE	• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY
2:14.16 Maurine Kornfeld 97	4:24.81 ANDY GRANT 10	52.63 JOSH PRENOT 18	3:50.12 RUSSELL PAYNE 10
2:29.74 Marjorie Stone 95	4:30.54 Andrew Greenhalgh 23	55.44 Ryan Sebastian 22	3:58.35 Ryan Sebastian 22
• 200 YD FREESTYLE	4:33.63 Nikita Bondarenko 23	55.81 F Van Wynsberge 23	4:09.99 Andrew Greenhalgh 23
4:28.70 MAURINE KORNFELD 18	4:36.01 Vincent Busque 20	56.17 Wes Thomas 23	4:10.11 Alex LaPoint 23
4:55.97 Maurine Kornfeld 97	4:40.11 Alex Arrieta 21	56.25 Joshua Lamb 24	4:10.23 Alex Arrieta 21
• 500 YD FREESTYLE	4:48.03 Ryan B Rosenbaum 24	57.31 Chris L Riordan 24	4:19.31 Ryan B Rosenbaum 24
11:45.41 MAURINE KORNFELD 17	4:51.84 David Merriman 23	57.60 Victor Luo 24	4:19.69 David Merriman 23
No Swimmers	4:57.24 M Mullholland 18	58.01 Matthew Honnold 22	4:22.78 Mitchell Gartland 23
• 1000 YD FREESTYLE	4:57.66 Wilson Josephson 24	58.06 Forrest Beesley 23	4:23.44 Ondrej Maxian 23
23:57.82 MAURINE KORNFELD 17	4:59.52 David E Rieder 24	58.43 Brandon Mills 24	4:26.81 Kyle B Hendricks 23
No Swimmers	5:01.66 Charles Henry 23	58.82 Andrew D Brower 24	4:28.57 Daniel Watts 18
• 50 YD BACKSTROKE	• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE	MEN 25-29
1:08.87 RITA SIMONTON 14	9:01.26 JP ARNOLD 10	1:57.33 ELLIOT KEEFER 13	~~~~~
1:13.96 Maurine Kornfeld 97	9:48.95 Ryan B Rosenbaum 24	1:59.26 Ryan Sebastian 22	• 50 YD FREESTYLE
1:22.34 Marjorie Stone 95	10:15.54 David Merriman 23	2:01.77 Wes Thomas 23	18.67 BOUSQUET \ ADRIAN 14
• 100 YD BACKSTROKE	10:32.16 Joby Bernstein 24	2:02.79 Joshua Lamb 24	19.87 William J Wagner 28
2:35.07 MAURINE KORNFELD 18	10:38.78 Marco Lo Piccolo 19	2:09.88 Andrew D Brower 24	20.15 Marcin Cieslak 27
2:38.38 Maurine Kornfeld 97	10:46.20 Tyson Wieland 24	2:10.73 Mitchell Gartland 23	20.30 Jeff Garnier 25
• 200 YD BACKSTROKE	10:57.04 Jayden Howell 23	2:14.36 Chris L Riordan 24	20.52 Tony Cox 28
5:12.63 MAURINE KORNFELD 17	10:58.87 Samuel Bowman 23	2:17.73 Michael Simunek 23	20.79 Trevor R Scheid 29
5:23.54 Maurine Kornfeld 97	11:09.74 Wilson Josephson 24	2:18.44 Robert Ellwanger 24	20.82 Benjamin Hinshaw 27
• 50 YD BREASTSTROKE	11:17.30 Baylor Wiggins 18	2:19.21 Brent Buff 24	20.95 Andrew Saeta 28
1:12.56 MARJORIE STONE 19	11:18.18 Jason P Weis 23	2:19.28 Ondrej Maxian 23	20.97 Thomas Gutman 27
1:10.72 Marjorie Stone 95NV	• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	20.98 Brendan McHugh 28
2:04.35 Maurine Kornfeld 97	15:48.70 ANDREW MUELLER 10	21.13 HENRIK LINDAU 15	21.01 Colin B Babcock 26
• 100 YD BREASTSTROKE	16:42.87 Ryan B Rosenbaum 24	21.93 Andrew J Appleby 24	• 100 YD FREESTYLE
2:51.51 MARJORIE STONE 19	16:50.66 David Merriman 23	22.30 William McKinney 23	41.13 NATHAN ADRIAN 14
2:44.50 Marjorie Stone 95NV	18:22.11 Harry Carpenter 23	22.38 Alejandro Flores 24	43.46 William J Wagner 28
• 50 YD BUTTERFLY	18:37.71 Aidan M Smit 18	22.70 Logan A Burton 23	44.60 Roman Rybin 28
1:49.45 MAURINE KORNFELD 17	18:52.03 Tyler Spencer 20	22.76 Jared Vu 24	44.61 Jeff Garnier 25
2:04.81 Maurine Kornfeld 97	19:19.73 John W Burrow 23	22.91 Neil Franka 23	45.95 Thomas Gutman 27
• 100 YD INDIVIDUAL MEDLEY	19:32.25 Philip Meyer 24	22.92 Harrison J Pierce 23	45.95 Trevor R Scheid 29
3:10.86 MAURINE KORNFELD 17	19:44.82 Tyler Maryon 24	22.98 Nikita Bondarenko 23	46.42 Raymond Osterhage 26
3:29.59 Maurine Kornfeld 97	20:09.64 Andrew G Sullivan 19	23.11 Zachary Allen 21	46.55 Benjamin Hinshaw 27
WOMEN 100-104	20:20.83 Daniel Day 23	23.25 Boston Williams 19	46.90 Keeler Callahan 25
~~~~~	• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	46.93 Andrew Saeta 28
• 50 YD FREESTYLE	22.33 ANDREW ELLIOTT 13	46.65 EUGENE GODSOE 12	46.97 Cole W Davis 26
1:58.08 MARIE KELLEHER 13	22.49 Andrew J Appleby 24	49.25 Neil Franka 23	• 200 YD FREESTYLE
No Swimmers	22.62 Logan A Burton 23	49.94 Raymond E Snyder 24	1:31.93 DARIAN TOWNSEND 13
• 200 YD BACKSTROKE	23.39 Nicholas Skorut 20	50.02 Jared Vu 24	1:36.69 William J Wagner 28
12:13.77 MARY ANNE COOPER 16	23.52 Forrest Beesley 23	50.48 Alejandro Flores 24	1:38.70 Jeff Garnier 25
No Swimmers	23.95 Ryan Wagner 22	50.72 Harrison J Pierce 22	1:41.78 Trevor R Scheid 29
MEN 18-24	24.25 Harrison J Pierce 23	51.04 Luke Torres 24	1:43.30 Dirk W Verheul 25
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• 50 YD FREESTYLE	24.42 Ryan Massey 23	51.05 Zachary Allen 21	1:43.97 Cameron Owen 29
19.36 JOSH SCHNEIDER 12	24.43 Ryan Sebastian 22	51.59 Aaron W Helander 24	1:44.43 Keeler Callahan 25
20.21 Forrest Beesley 23	24.57 Brandon Norzman 24	51.65 Enzo J Pazos 24	1:44.45 Stanislav Saiko 26
20.23 Andrew J Appleby 24	• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	1:45.18 Tyler E Hines 26
20.35 Ryan Wagner 22	45.36 EUGENE GODSOE 12	1:48.74 MICKY MOWRY 17	1:46.88 Zachary Birnbrich 27
20.84 F Van Wynsberge 23	49.46 Logan A Burton 23	1:49.40 Ryan Sebastian 22	• 500 YD FREESTYLE
	50.05 Forrest Beesley 23	1:53.89 Aaron W Helander 24	4:20.82 ANDY GRANT 10
	50.51 Ryan Wagner 22	1:55.56 Alex Arrieta 21	4:35.09 Trevor R Scheid 29
	50.72 Neil Franka 23	1:56.14 Luke Torres 24	

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

4:44.16 David E Rieder 25	54.49 Hunter Cobleigh 25	4:15.47 D Glaser-Garbrick 28	• 50 YD BACKSTROKE
4:48.54 John B Sarikas 26	54.97 Juan Garcia Mesa 26	4:17.23 David E Rieder 25	21.37 MATT GREVERS 19
4:52.08 D Glaser-Garbrick 28	54.99 S Van Deventer 26	4:19.68 Derek Knittle 28	21.37 Matt Grevers 34
4:52.92 Alan P Peterson 25	55.31 Samuel Tierney 25	4:21.51 Wilfred R Garcia 28	22.79 Kaspar Raigla 30
4:53.41 Alex C Benham 27	56.54 Colin B Babcock 26	4:22.39 Christian M Jones 26	23.01 Nathan P King 34
4:54.14 Evan M Paules 25	56.82 Brendan McHugh 28	4:24.40 Anthony DeBrotta 29	23.30 Tim R Watts 32
4:54.67 Tyler E Hines 26	56.94 Mark S Conroy 27	4:24.43 Casey Powers 29	23.45 John S Long 30
4:54.93 Casey Powers 29	57.35 Thomas Gutman 27	4:28.94 S Batchelder 26	23.68 Darian R Townsend 34
4:55.09 Matthew S Distler 26	57.50 Matt D Korman 26	4:29.00 Kristof Kertesz 25	23.70 Michael P Klueh 31
• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE	MEN 30-34	23.96 Yuri A Costa 30
9:19.61 TOBIAS WORK 14	1:53.04 BJ JOHNSON 13	~~~~~	24.34 Jackson Z Wang 31
9:54.69 John B Sarikas 26	2:00.30 S Van Deventer 26	• 50 YD FREESTYLE	24.35 Jeffrey P Enge 30
10:07.99 Alan P Peterson 25	2:03.17 Matt D Korman 26	19.33 ERVIN \ ERVIN 14	• 100 YD BACKSTROKE
10:12.76 Casey Powers 29	2:03.69 B Bauchwitz 26	20.10 John S Long 30	46.34 ADAM MANIA 13
10:24.30 Sam B Stryker 28	2:07.69 Eric R Materniak 27	20.85 Adam J Ritter 34	49.53 Michael P Klueh 31
10:33.46 Nathan Losch 27	2:09.28 Viktor Soldatov 29	21.10 Yuri A Costa 30	50.96 Kaspar Raigla 30
10:36.52 Zachary Birnbrich 27	2:09.58 Dustin C Perkins 26	21.13 Kaan Tayla 33	52.19 Nathan P King 34
10:36.93 Kristof Kertesz 25	2:09.97 Flynn Jones 29	21.22 C Talbott 32	52.33 Jeffrey P Enge 30
10:41.31 David Stiles 29	2:11.45 Michael A Hargitt 27	21.25 Jeffrey P Enge 30	53.91 Kevin T Nead 33
10:48.82 D Glaser-Garbrick 27	2:11.82 Joseph Acquaviva 27	21.42 Michael P Klueh 31	54.83 Eric Brumberg 34
11:08.79 Jonathan T Pierce 25	2:12.09 William Manion 25	21.44 Brendan Zubrod 32	55.59 Kelly Trebon 34
• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	21.51 M Herrington 34	56.05 Jackson Z Wang 31
15:44.70 ALEX KOSTICH 98	20.99 MARCIN CIESLAK 19	21.55 Andrew Blazuk 30	56.46 Alon Mandel 30
16:46.00 John B Sarikas 26	20.99 Marcin Cieslak 27	• 100 YD FREESTYLE	56.99 Colin Dewecke 31
16:50.05 Alan P Peterson 25	21.06 Roman Rybin 28	42.75 DARIAN TOWNSEND 14	• 200 YD BACKSTROKE
16:54.77 Joseph C Chance 27	21.90 Jeremy Raisky 26	44.87 Adam J Ritter 34	1:43.73 ADAM MANIA 14
17:12.49 Forest D Crigler 27	22.08 Andrew Rich 25	45.50 Bryan R Collins 31	1:51.36 Kevin T Nead 33
17:18.20 Casey Powers 29	22.69 Jeff Garnier 25	45.52 Darian R Townsend 34	1:54.38 A Bezugliy 33
17:29.43 Jan D Stepinski 27	22.73 Trevor R Scheid 29	46.10 Igor Iovanovich 31	1:55.71 Nathan P King 34
17:43.49 Zachary Birnbrich 27	22.78 Matthew R Murray 27	47.35 Jake N Vogel 31	1:59.87 Kaspar Raigla 30
18:01.72 David Stiles 29	22.83 Thomas Gutman 27	47.38 Brandon J Fischer 30	2:05.12 Jason J Singh 30
18:03.54 D Glaser-Garbrick 27	22.91 Cole W Davis 26	47.43 Andrew Blazuk 30	2:05.40 Kelly Trebon 34
18:07.06 Thomas E Maires 27	22.98 Alexander Aceino 28	47.60 C Talbott 32	2:06.13 Colin Dewecke 31
• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	47.65 Jeffrey P Enge 30	2:08.59 Arthur Gouvea 31
21.46 ADAM MANIA 10	45.32 DAVIS TARWATER 12	47.67 Brendan Zubrod 32	2:09.83 Satori Iwamoto 32
22.64 Marcin Cieslak 27	46.62 Marcin Cieslak 27	• 200 YD FREESTYLE	2:12.05 Robert Pedersen 34
22.92 Andrew Saeta 28	46.92 Roman Rybin 28	1:34.00 DARIAN TOWNSEND 14	• 50 YD BREASTSTROKE
23.34 Jeremy Raisky 26	49.14 William J Wagner 28	1:39.29 Darian R Townsend 34	24.35 MATT GREVERS 15
23.63 Ramunas Paknys 27	49.25 Andrew Rich 25	1:44.36 Igor Iovanovich 31	24.39 Matt Grevers 34
23.64 Ralph J Porrazzo 26	49.26 Trevor R Scheid 29	1:44.76 Eric T Nilsson 31	25.77 Mike Alexandrov 33
24.03 Blake Howe 25	50.29 B Bauchwitz 26	1:45.60 M Herrington 34	25.95 Yuri A Costa 30
24.06 Matthew R Murray 27	50.84 Keeler Callahan 25	1:47.11 A Kirkpatrick 30	25.99 Adam J Ritter 34
24.20 Matt Hurko 27	50.85 S Van Deventer 26	1:47.11 Andrew Blazuk 30	26.09 Keisuke Yagi 32
24.27 Sidney L Glass 27	50.89 Raymond Osterhage 26	1:47.44 Alex Fraser 30	26.17 Deniz Hekmati 30
24.32 Stanislav Saiko 26	50.90 Matt Hurko 27	1:47.67 Joseph M Anderson 34	26.17 Jakub P Kotynia 30
• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	1:47.80 Nathan Vizcarra 31	26.34 Sergii Kukharskyi 30
45.95 ADAM MANIA 10	1:47.62 ERIK SCALISE 07	1:48.55 Eric Brumberg 34	26.54 Cy B Mistry 30
49.81 Ralph J Porrazzo 26	1:55.74 D Glaser-Garbrick 28	• 500 YD FREESTYLE	26.65 A Bezugliy 33
50.09 Ramunas Paknys 27	1:56.66 Derek Frenzel 27	4:29.49 MATTHEW CETLINSKI 96	• 100 YD BREASTSTROKE
50.58 William Manion 25	1:57.34 Ken A Barcinas 26	4:35.16 Eric T Nilsson 31	53.44 ED MOSES 11
50.78 Andrew Saeta 28	1:57.88 Curtis Lin 28	4:43.12 Adam J Ritter 34	54.23 Brandon J Fischer 30
51.34 Matthew R Murray 27	1:58.02 Rodolfo Escalante 29	4:47.58 A Kirkpatrick 30	55.72 Mike Alexandrov 34
53.09 Blake Howe 25	1:59.47 Tyler E Hines 26	4:51.36 Alex Fraser 30	56.47 Sergii Kukharskyi 30
53.32 Jake E Mefford 25	2:00.93 Casey Powers 29	4:51.70 Tim R Watts 32	56.65 A Bezugliy 33
53.33 Matt Hurko 27	2:01.63 Kristof Kertesz 25	4:51.92 Joseph M Anderson 34	57.44 Keisuke Yagi 32
54.00 Nathan Good 28	2:02.47 Justin L Pasquesi 25	4:55.04 Craig Frederiksen 33	57.73 Jeffrey P Enge 30
54.02 Lawrence K Li 25	2:03.13 Eric R Materniak 27	4:56.18 Michael Dellanoce 34	58.00 Jakub P Kotynia 30
• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY	4:58.53 C Schildknecht 33	58.30 Deniz Hekmati 30
1:45.77 DAVID RUSSELL 16	47.77 DARIAN TOWNSEND 14	4:59.11 Michel Heijnen 32	58.45 Benjamin Gensler 33
1:51.43 Ramunas Paknys 27	50.94 Jeff Garnier 25	• 1000 YD FREESTYLE	59.22 Cy B Mistry 30
1:52.84 Ralph J Porrazzo 26	51.29 Benjamin Hinshaw 27	9:26.93 JOSHUA WOODRUFF 03	• 200 YD BREASTSTROKE
1:55.83 Matt Hurko 27	51.42 Jeremy Raisky 26	9:29.28 Eric T Nilsson 31	1:56.02 ED MOSES 11
1:55.89 Matthew R Murray 27	51.66 Colin B Babcock 26	9:53.35 A Kirkpatrick 30	2:01.98 Mike Alexandrov 34
1:56.43 Nick Trowbridge 27	51.73 Thomas Gutman 27	10:15.15 Michael Dellanoce 34	2:03.07 A Bezugliy 33
1:57.25 David E Rieder 25	51.89 S Van Deventer 26	10:21.86 Craig Frederiksen 33	2:04.75 Cy B Mistry 30
1:58.07 Lawrence K Li 25	52.82 Andrew Rich 25	10:24.34 Michel Heijnen 32	2:05.54 Sergii Kukharskyi 30
1:58.54 Benjamin Hinshaw 27	53.73 Keeler Callahan 25	10:25.53 Joseph M Anderson 34	2:07.14 Keisuke Yagi 32
1:59.13 D Glaser-Garbrick 28	53.78 Adrian Gil 29	10:56.98 Douwe Yntema 30	2:07.91 Benjamin Gensler 33
1:59.39 Christian M Jones 26	53.79 D Glaser-Garbrick 28	11:10.44 Shane Hubbell 32	2:14.00 David A Peterson 33
• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY	11:17.50 Kurt Schwarz 33	2:14.24 Chris Conroy 33
23.87 MARK GANGLOFF 10	1:41.79 DARIAN TOWNSEND 13	11:29.75 J Hochstrasser 34	2:15.91 Cejeh J Yung 33
25.07 Hunter Cobleigh 25	1:51.96 Juan Garcia Mesa 26	• 1650 YD FREESTYLE	2:17.12 Michael Dellanoce 34
25.16 Colin B Babcock 26	1:51.97 Jeff Garnier 25	15:51.57 JEFF ERWIN 96	• 50 YD BUTTERFLY
25.24 Brendan McHugh 28	1:54.31 Colin B Babcock 26	17:14.35 Craig Frederiksen 33	21.11 MATT GREVERS 15
25.29 Mark S Conroy 27	1:54.91 Ramunas Paknys 27	17:25.25 Michel Heijnen 32	22.28 Kaspar Raigla 30
25.56 S Van Deventer 26	1:55.54 S Van Deventer 26	17:30.01 Joseph M Anderson 34	22.52 Michael P Klueh 31
25.65 Thomas Gutman 27	1:55.65 B Bauchwitz 26	17:42.91 C Schildknecht 33	22.65 John S Long 30
25.71 Juan Garcia Mesa 26	1:56.08 Dirk W Verheul 25	18:33.00 Douwe Yntema 30	22.90 Damien Bernard 31
25.81 Matt D Korman 26	1:56.42 Cameron Owen 29	18:46.92 Wesley J Johnson 34	22.97 Jackson Z Wang 31
26.06 Jonathan Leopold 29	1:56.72 Benjamin Hinshaw 27	18:52.64 Fernando E Costa 33	23.00 Yuri A Costa 30
26.14 Andrew Saeta 28	1:57.39 Matt D Korman 26	18:59.38 Shane Hubbell 32	23.11 Tim R Watts 32
• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY	19:07.23 Maxwell Rubesch 32	23.18 Evan Elsaesser 34
51.57 MARCUS TITUS 15	3:41.85 DARIAN TOWNSEND 13	19:19.62 J Hochstrasser 34	23.32 Jeffrey P Enge 30
53.51 Anton McKee 25	4:08.04 B Bauchwitz 26		23.41 Lance C Croft 31

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

<ul style="list-style-type: none"> <li>• 100 YD BUTTERFLY</li> <li>47.28 ADAM MANIA 13</li> <li>48.66 Bryan R Collins 31</li> <li>49.21 Kaspar Raigla 30</li> <li>49.72 Michael P Klueh 31</li> <li>50.92 Jake N Vogel 31</li> <li>51.85 Jackson Z Wang 31</li> <li>51.95 Jeffrey P Enge 30</li> <li>51.95 Evan Elsaesser 34</li> <li>52.16 Brandon J Fischer 30</li> <li>52.22 Gary Hwang 33</li> <li>52.55 Kyle Williams 34</li> <li>• 200 YD BUTTERFLY</li> <li>1:45.01 DARIAN TOWNSEND 15</li> <li>1:53.45 Brandon J Fischer 30</li> <li>1:54.55 Eric T Nilsson 31</li> <li>1:59.87 A Kirkpatrick 30</li> <li>2:03.22 C Schildknecht 33</li> <li>2:05.02 Antoine D Kunsch 31</li> <li>2:06.57 Nader M Amer 31</li> <li>2:07.66 Erik D Petersen 30</li> <li>2:08.01 Douwe Yntema 30</li> <li>2:08.07 Alex Van Huis 31</li> <li>2:09.76 Robert Pedersen 34</li> <li>• 100 YD INDIVIDUAL MEDLEY</li> <li>47.71 RYAN LOCHTE 17</li> <li>49.95 Adam J Ritter 34</li> <li>51.13 Kaspar Raigla 30</li> <li>51.74 A Bezugliy 33</li> <li>51.90 Mike Alexandrov 34</li> <li>51.98 Jake N Vogel 31</li> <li>52.72 Martin Kata 30</li> <li>52.96 Yuri A Costa 30</li> <li>53.31 Nathan P King 34</li> <li>53.47 Jeffrey P Enge 30</li> <li>53.61 Damien Bernard 31</li> <li>• 200 YD INDIVIDUAL MEDLEY</li> <li>1:42.03 DARIAN TOWNSEND 14</li> <li>1:47.93 Bryan R Collins 31</li> <li>1:52.90 A Bezugliy 33</li> <li>1:53.35 Brandon J Fischer 30</li> <li>1:54.06 Jake N Vogel 31</li> <li>1:54.24 Kevin T Nead 33</li> <li>1:57.24 Sergii Kukharskyi 30</li> <li>1:58.17 Eric T Nilsson 31</li> <li>2:00.28 Benjamin Gensler 33</li> <li>2:01.10 Eric Brumberg 34</li> <li>2:01.21 Michael Dellanocce 34</li> <li>• 400 YD INDIVIDUAL MEDLEY</li> <li>3:40.98 DARIAN TOWNSEND 14</li> <li>4:02.14 Kevin T Nead 33</li> <li>4:04.74 Mike Alexandrov 34</li> <li>4:06.22 Jake N Vogel 31</li> <li>4:07.91 A Bezugliy 33</li> <li>4:08.60 Brandon J Fischer 30</li> <li>4:21.88 Michael Dellanocce 34</li> <li>4:30.41 Alex Van Huis 31</li> <li>4:31.04 C Schildknecht 34</li> <li>4:32.00 Jakob P Kotynia 30</li> <li>4:34.63 Joseph M Anderson 34</li> <li style="margin-top: 10px;">MEN 35-39</li> <li>~~~~~</li> <li>• 50 YD FREESTYLE</li> <li>20.01 ROLAND SCHOEMAN 18</li> <li>20.75 Daniel Lotano 38</li> <li>20.87 Mario L Marshall 37</li> <li>20.96 Eugene Botes 38</li> <li>21.28 Tyler DeBerry 35</li> <li>21.55 V Shyrshov 39</li> <li>21.78 Andrew K Demand 36</li> <li>21.86 Jeffrey H Yellin 37</li> <li>21.97 Todd Schwendinger 38</li> <li>22.09 John Samotyj 38</li> <li>22.15 James P Arnold 38</li> <li>• 100 YD FREESTYLE</li> <li>44.24 VLAD PSHNENKO 09</li> <li>45.69 Mario L Marshall 37</li> <li>46.36 Eugene Botes 38</li> <li>46.60 Tamas Kerekjarto 39</li> <li>46.62 Tyler DeBerry 35</li> <li>46.84 Daniel Lotano 38</li> <li>47.44 C Vanderkaay 37</li> <li>47.89 Jeffrey H Yellin 37</li> </ul>	<ul style="list-style-type: none"> <li>48.41 Todd Schwendinger 38</li> <li>48.53 Eric Bugby 35</li> <li>48.54 John Samotyj 38</li> <li>• 200 YD FREESTYLE</li> <li>1:36.56 JOSH DAVIS 08</li> <li>1:43.29 Mario L Marshall 37</li> <li>1:43.83 Eugene Botes 38</li> <li>1:45.89 Jeffrey H Yellin 37</li> <li>1:46.22 C Vanderkaay 37</li> <li>1:47.06 Billy Gaines 38</li> <li>1:47.45 Edward F Hagerty 35</li> <li>1:47.57 Erik Soria 37</li> <li>1:47.79 Daniel Lotano 38</li> <li>1:48.47 Todd Schwendinger 38</li> <li>1:48.86 Benjamin C Weston 38</li> <li>• 500 YD FREESTYLE</li> <li>4:33.97 RONALD KARNAUGH 02</li> <li>4:53.09 Jeremy C Virgil 39</li> <li>4:54.66 Erik Soria 37</li> <li>4:57.00 Billy Gaines 38</li> <li>5:01.33 Thomas D Sur 36</li> <li>5:01.81 Tom Halford 39</li> <li>5:02.34 Reed H Steele 39</li> <li>5:05.21 Stephen T Rouch 38</li> <li>5:06.17 Ethan C Bassett 38</li> <li>5:07.47 John Kenny 38</li> <li>5:10.47 Trent Shino 36</li> <li>• 1000 YD FREESTYLE</li> <li>9:27.97 ERIC CHRISTENSEN 10</li> <li>10:11.64 Jeremy C Virgil 39</li> <li>10:31.08 Andy J Nonaka 39</li> <li>10:31.83 Chris Farrell 35</li> <li>10:36.22 Zebron J Lemke 38</li> <li>10:37.87 Tom Halford 39</li> <li>10:55.09 David M Denrich 39</li> <li>10:55.94 Matt Roper 38</li> <li>10:59.65 Michael J Malik 37</li> <li>11:12.67 Michael C Sabala 38</li> <li>11:17.35 Konrad Ciolko 35</li> <li>• 1650 YD FREESTYLE</li> <li>15:53.88 JEFF ERWIN 03</li> <li>16:30.30 Markus A Rogan 36</li> <li>17:06.76 Jeremy C Virgil 39</li> <li>17:15.77 Stephen T Rouch 38</li> <li>17:47.10 Thomas D Sur 36</li> <li>17:52.63 Zebron J Lemke 38</li> <li>17:54.74 Reed H Steele 39</li> <li>18:09.97 Michael J Malik 37</li> <li>18:21.14 John R Batchelder 38</li> <li>18:43.66 Matt Roper 38</li> <li>18:55.22 Ben D Hoffman 35</li> <li>• 50 YD BACKSTROKE</li> <li>22.62 JEFF NATALIZIO 17</li> <li>23.21 Daniel Lotano 38</li> <li>23.45 C Gibson 35</li> <li>24.15 V Shyrshov 39</li> <li>24.41 Kevin Doak 38</li> <li>25.11 Seth Aldrich 37</li> <li>25.19 Mark G Hamming 36</li> <li>25.40 Devin H Brady 35</li> <li>25.57 Billy Gaines 38</li> <li>25.71 Timothy J Wang 36</li> <li>25.87 Dan Snyder 35</li> <li>25.87 Stefano Caprara 35</li> <li>• 100 YD BACKSTROKE</li> <li>47.86 JEFF NATALIZIO 17</li> <li>50.58 C Gibson 35</li> <li>52.39 Daniel Lotano 38</li> <li>53.49 Kevin Doak 38</li> <li>54.45 Eric M Stimson 39</li> <li>54.84 Erik Soria 37</li> <li>55.60 Devin H Brady 35</li> <li>56.38 Seth Aldrich 37</li> <li>56.38 Justin Nyweide 39</li> <li>57.03 Shawn Cismowski 39</li> <li>57.26 M Fuzellier 38</li> <li>• 200 YD BACKSTROKE</li> <li>1:47.72 JOSH DAVIS 08</li> <li>1:55.44 C Gibson 35</li> <li>1:56.00 Erik Soria 37</li> <li>1:58.16 Eric Bugby 35</li> <li>2:03.34 Thomas D Sur 36</li> <li>2:03.67 Eric M Stimson 39</li> <li>2:06.46 Jason T Mallory 39</li> </ul>	<ul style="list-style-type: none"> <li>2:06.54 Stefano Caprara 35</li> <li>2:07.23 Matt Roper 38</li> <li>2:09.81 Chad Ainsworth 35</li> <li>2:11.02 Scott A Percival 39</li> <li>• 50 YD BREASTSTROKE</li> <li>25.35 STEVE WEST 10</li> <li>25.82 Pavel Buyanov 35</li> <li>26.36 James Fike 37</li> <li>26.62 C Vanderkaay 37</li> <li>26.66 Geoff Wells 36</li> <li>27.11 Randy Gertenbach 36</li> <li>27.11 Reuben D Trinidad 39</li> <li>27.59 Thomas D Sur 36</li> <li>27.70 Mark G Hamming 36</li> <li>27.72 M Harrington 39</li> <li>27.78 Dan Snyder 35</li> <li>• 100 YD BREASTSTROKE</li> <li>54.98 JAMES SHEEHAN 15</li> <li>57.89 Geoff Wells 36</li> <li>58.53 James Fike 37</li> <li>58.54 Mark G Hamming 36</li> <li>58.62 C Vanderkaay 37</li> <li>58.85 Randy Gertenbach 36</li> <li>58.96 Reuben D Trinidad 39</li> <li>1:01.14 Thomas D Sur 36</li> <li>1:01.29 Dan Snyder 35</li> <li>1:01.35 M Harrington 39</li> <li>1:01.80 Ethan C Bassett 38</li> <li>• 200 YD BREASTSTROKE</li> <li>1:59.23 RON KARNAUGH 01</li> <li>2:07.65 Geoff Wells 36</li> <li>2:10.88 Reuben D Trinidad 39</li> <li>2:11.03 Randy Gertenbach 36</li> <li>2:11.98 Thomas D Sur 36</li> <li>2:13.24 C Vanderkaay 37</li> <li>2:16.56 Edward D Helfers 36</li> <li>2:17.01 Peter Trahms 39</li> <li>2:17.87 Brian Teske 36</li> <li>2:18.32 Tait C Ecklund 37</li> <li>2:18.61 Ethan C Bassett 38</li> <li>• 50 YD BUTTERFLY</li> <li>21.24 ROLAND SCHOEMAN 18</li> <li>22.37 Daniel Lotano 38</li> <li>22.53 Mario L Marshall 37</li> <li>22.79 Tyler DeBerry 35</li> <li>22.90 Mark G Hamming 36</li> <li>23.00 C Gibson 35</li> <li>23.33 Kevin Doak 38</li> <li>23.55 Andrew K Demand 36</li> <li>23.61 Pavel Buyanov 35</li> <li>23.84 Todd Schwendinger 38</li> <li>23.88 Brett T Bannan 36</li> <li>• 100 YD BUTTERFLY</li> <li>47.62 ROLAND SCHOEMAN 18</li> <li>48.67 Mario L Marshall 37</li> <li>49.93 Mark G Hamming 36</li> <li>50.59 Daniel Lotano 38</li> <li>50.99 Tamas Kerekjarto 39</li> <li>51.93 Tyler DeBerry 35</li> <li>53.04 Kevin Doak 38</li> <li>53.31 John Samotyj 38</li> <li>53.37 Timothy J Wang 36</li> <li>53.37 Randy Gertenbach 36</li> <li>53.63 Billy Gaines 38</li> <li>• 200 YD BUTTERFLY</li> <li>1:50.74 BOBBY PATTEN 99</li> <li>1:53.49 Mark G Hamming 36</li> <li>1:56.87 Tamas Kerekjarto 39</li> <li>1:59.41 C Vanderkaay 37</li> <li>2:01.15 Billy Gaines 38</li> <li>2:04.47 Jeremy C Virgil 39</li> <li>2:04.90 Tom Halford 39</li> <li>2:06.23 Brendan S Lang 36</li> <li>2:06.35 Edward D Helfers 36</li> <li>2:06.84 Chris McKee 39</li> <li>2:09.42 Bryan J Guarnier 35</li> <li>• 100 YD INDIVIDUAL MEDLEY</li> <li>49.01 JEFF NATALIZIO 17</li> <li>52.39 Mark G Hamming 36</li> <li>52.93 James Fike 37</li> <li>53.53 Tyler DeBerry 35</li> <li>53.88 C Gibson 35</li> <li>54.03 C Vanderkaay 37</li> <li>54.65 Edward F Hagerty 35</li> </ul>	<ul style="list-style-type: none"> <li>54.72 Randy Gertenbach 36</li> <li>55.23 Dan Snyder 35</li> <li>55.41 Chris McKee 39</li> <li>55.60 Daniel Lotano 38</li> <li>• 200 YD INDIVIDUAL MEDLEY</li> <li>1:48.74 RONALD KARNAUGH 02</li> <li>1:56.03 Tamas Kerekjarto 39</li> <li>1:58.66 C Vanderkaay 37</li> <li>2:01.25 Thomas D Sur 36</li> <li>2:01.27 Billy Gaines 38</li> <li>2:01.94 Edward F Hagerty 35</li> <li>2:02.14 Edward D Helfers 36</li> <li>2:04.09 Gregory M Danner 37</li> <li>2:04.27 Benjamin C Weston 38</li> <li>2:04.68 Justin Nyweide 39</li> <li>2:05.84 Trent Shino 36</li> <li>• 400 YD INDIVIDUAL MEDLEY</li> <li>3:56.76 RON KARNAUGH 01</li> <li>4:22.19 Thomas D Sur 36</li> <li>4:28.18 Alex Ignatov 37</li> <li>4:30.77 Brendan S Lang 36</li> <li>4:31.81 David Hamming 39</li> <li>4:34.25 John Kenny 38</li> <li>4:35.10 Tait C Ecklund 37</li> <li>4:37.03 Edward D Helfers 36</li> <li>4:40.34 George Dingeldein 37</li> <li>4:41.46 Michael J Malik 37</li> <li>4:41.50 Rod C Hunte 36</li> <li style="margin-top: 10px;">MEN 40-44</li> <li>~~~~~</li> <li>• 50 YD FREESTYLE</li> <li>20.67 JOSH DAVIS 14</li> <li>20.99 Chuck Barnes 42</li> <li>21.63 Mehdi Addadi 41</li> <li>21.63 James Zenyuh 42</li> <li>21.88 Trevor O Gray 43</li> <li>22.08 Andrew Babcock 41</li> <li>22.11 Chris Bundy 41</li> <li>22.14 Brian L Jacobson 44</li> <li>22.16 David C Cole 43</li> <li>22.19 Frank J Sardo 43</li> <li>22.23 D Mastracchio 44</li> <li>• 100 YD FREESTYLE</li> <li>45.15 JOSH DAVIS 14</li> <li>46.93 Chuck Barnes 42</li> <li>48.05 Trevor O Gray 43</li> <li>48.34 James Zenyuh 42</li> <li>48.82 John D Newhouse 40</li> <li>48.96 David C Cole 43</li> <li>49.13 Matthew J Mills 41</li> <li>49.54 Eric Stull 44</li> <li>49.71 Troy Smith 43</li> <li>49.74 Bruce P Paige 42</li> <li>49.98 Patrick D Martin 42</li> <li>• 200 YD FREESTYLE</li> <li>1:38.23 JOSH DAVIS 15</li> <li>1:47.21 Andrew Babcock 41</li> <li>1:48.96 Bruce P Paige 42</li> <li>1:49.56 Ryan Papa 42</li> <li>1:50.10 John D Newhouse 40</li> <li>1:50.45 Jay Griffin 43</li> <li>1:50.55 Don Secor 44</li> <li>1:50.73 Juan L Martinez 43</li> <li>1:50.91 Benjamin B Culver 42</li> <li>1:51.26 Eric Stull 44</li> <li>1:51.27 Ryan M McKinley 43</li> <li>• 500 YD FREESTYLE</li> <li>4:33.36 JOSH DAVIS 15</li> <li>4:53.26 Benjamin B Culver 42</li> <li>4:56.02 Jay Griffin 43</li> <li>4:56.52 Don Secor 44</li> <li>4:58.42 Andrew Babcock 41</li> <li>4:58.87 Juan L Martinez 43</li> <li>5:01.12 R Sean Justice 42</li> <li>5:02.10 Ryan M McKinley 43</li> <li>5:02.41 Brian Fleischmann 40</li> <li>5:02.77 Greg Orphanides 40</li> <li>5:04.81 Diego A De Acosta 44</li> <li>• 1000 YD FREESTYLE</li> <li>9:32.66 ALEX KOSTICH 10</li> <li>10:06.86 R Sean Justice 42</li> <li>10:10.15 Brian Fleischmann 40</li> <li>10:12.01 Don Secor 44</li> </ul>
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# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

10:18.30 Greg Orphanides 40	2:11.45 Val Bagri 44	21.68 Josh Davis 46	51.58 Jeff P Commings 45
10:24.65 Andrew Babcock 41	2:14.94 Patrick J Lahey 40	21.85 Jeremy Gross 47	54.09 Mike Self 49
10:30.64 Doug Friman 43	2:15.89 Paul R Klepchick 44	21.87 Brian L Jacobson 45	55.50 Joel M Wainwright 45
10:36.81 Jay Griffin 43	2:17.59 Steele G Whowell 42	22.12 John F De Groot 49	55.58 Doug King 48
10:41.11 David A Popko 41	2:18.50 Keith D Hill 44	22.13 Daniel J Leibrand 47	56.75 Dan Wegner 47
10:46.90 Ryan Papa 42	2:18.53 Oscar I Bermudez 40	22.19 Jeff P Commings 45	56.78 Charles E Roddis 45
10:49.76 Jorge E Albino 44	2:19.27 Craig M Baldwin 44	22.25 Mike Van Thielen 47	56.94 TR Raese 46
• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	22.36 Kurt Grote 45	57.12 Tedder Stevenson 45
15:51.52 ALEX KOSTICH 10	22.60 JAMES ZENYUH 18	22.46 James W Connolly 49	57.53 Jack Methric 45
17:02.15 Benjamin B Culver 42	22.65 James Zenyuh 42	22.66 Ryan D Williams 45	57.58 Lawrence B Lee 49
17:16.60 Greg Orphanides 40	22.73 Chuck Barnes 42	• 100 YD FREESTYLE	• 200 YD BACKSTROKE
17:25.87 Jay Griffin 43	23.24 Chris O'Sullivan 44	46.21 NICOLAS GRANGER 15	1:52.23 JEFF COMMINGS 19
17:47.24 Doug Friman 43	23.90 Frank J Smardo 43	47.51 Mike Van Thielen 47	1:52.23 Jeff P Commings 45
17:55.98 Ryan M McKinley 43	23.92 Michael W Grados 40	47.54 Josh Davis 46	1:57.57 Josh Davis 46
18:06.07 Jorge E Albino 44	23.94 Mehdi Addadi 41	48.37 Ryan Berube 45	2:02.51 TR Raese 46
18:15.41 David A Popko 41	24.03 Scott J Dallamura 40	48.63 John F De Groot 49	2:03.85 Joel M Wainwright 45
18:22.78 Stephen E McKenna 41	24.18 John D Newhouse 40	49.06 Kurt Grote 45	2:06.12 Doug King 48
18:23.83 Matt Miller 41	24.34 David C Cole 43	49.23 Jeremy Gross 47	2:06.49 Mike Self 49
18:26.55 Don Secor 44	24.37 Nei-Kuan Chia 41	49.50 Mike Self 48	2:07.43 Jack Methric 45
• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	49.57 Daniel J Leibrand 47	2:07.80 Nathan G Mott 47
22.77 MICHAEL ROSS 09	49.27 MICHAEL ROSS 08	49.68 Tedder Stevenson 45	2:07.89 M Chiappetta 47
23.31 James Zenyuh 42	50.78 James Zenyuh 42	49.82 Robert Garland 49	2:08.09 Charles E Roddis 45
24.09 Mehdi Addadi 41	52.46 Andrew Babcock 41	• 200 YD FREESTYLE	• 50 YD BREASTSTROKE
24.13 Chuck Barnes 42	52.49 Nei-Kuan Chia 41	1:41.69 DAVID SIMS 10	25.66 JEFF COMMINGS 19
24.32 Chris O'Sullivan 44	52.72 Chris O'Sullivan 44	1:48.92 Dan Wegner 47	25.66 Jeff P Commings 45
25.24 Nei-Kuan Chia 41	53.04 Blake A Holden 42	1:49.00 Mike Self 49	26.18 Steve West 47
25.46 David C Cole 43	53.13 Trever O Gray 43	1:51.55 Robert Garland 49	27.49 James W Connolly 49
25.68 David E Bell 43	53.18 John D Newhouse 40	1:51.66 Stephen G Akers 47	27.88 Kurt Grote 45
25.99 Jeffrey E Recker 42	53.40 Michael W Grados 40	1:52.23 Lawrence B Lee 49	27.96 Brian L Jacobson 45
26.31 Justin Copp 43	53.52 Byron Shefchik 44	1:52.48 Morten Andersen 48	28.04 Vince Carosino 49
26.32 Andrew S Dennis 42	53.91 Matthew J Mills 42	1:53.88 Joel M Wainwright 45	28.15 Mike Van Thielen 47
• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	1:54.31 John T Landreth 49	28.48 Dave L Wharton 49
48.49 MICHAEL ROSS 09	1:50.61 DENNIS BAKER 02	1:54.98 Peter Juris 45	28.48 Michael Goodison 47
51.20 Chuck Barnes 42	2:01.66 Benjamin B Culver 42	1:55.25 Matt Keller 49	28.75 Craig Hersh 47
52.92 Mehdi Addadi 41	2:01.69 Michael W Grados 40	• 500 YD FREESTYLE	• 100 YD BREASTSTROKE
53.41 Chris O'Sullivan 44	2:02.24 John D Newhouse 40	4:39.10 DENNIS BAKER 07	55.69 STEVE WEST 18
53.91 David C Cole 43	2:03.16 Andrew Babcock 41	4:55.27 Dan Wegner 47	56.07 Jeff P Commings 45
54.17 Nei-Kuan Chia 41	2:03.65 Matt Chamberlain 43	4:59.48 Robert Garland 49	56.19 Steve West 47
54.30 James Zenyuh 42	2:05.37 Jeffrey Peterson 40	4:59.78 Stephen G Akers 47	59.14 Kurt Grote 45
56.03 Ryan Papa 42	2:06.87 Cody C Rasmussen 41	5:05.87 Matt Keller 49	1:00.03 James W Connolly 49
57.27 Jeffrey E Recker 42	2:07.24 Nathan E Murphy 41	5:13.22 Kirk Nelson 48	1:02.37 Abraham E Solano 49
57.40 Brett R Saum 40	2:10.11 Greg Orphanides 40	5:13.89 M Chiappetta 47	1:02.50 Craig Hersh 47
57.43 Troy Smith 43	2:12.64 Jason M Hill 40	5:15.37 Kurt Grote 45	1:02.63 Dave L Wharton 49
• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY	5:16.97 Lance E Ogren 47	1:02.75 Morten Andersen 48
1:50.09 MICHAEL ROSS 08	51.07 JEFF COMMINGS 15	5:17.66 Sean Gerrard 46	1:02.88 Michael Goodison 47
1:53.49 Chuck Barnes 42	53.26 Chris O'Sullivan 44	5:19.31 Kevin J Doherty 45	1:03.12 Bill White 48
1:57.19 Jeff P Commings 44	53.71 Blake A Holden 42	• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE
1:57.80 Chris O'Sullivan 44	53.78 Trever O Gray 43	9:43.93 KEITH SWITZER 10	2:02.42 STEVE WEST 17
1:59.57 Nei-Kuan Chia 41	53.79 Jeff P Commings 44	10:27.59 Robert Garland 49	2:02.72 Steve West 47
2:02.43 Don Secor 44	54.01 Chris Bundy 41	10:30.26 Kurt Grote 45	2:08.94 Kurt Grote 45
2:04.00 Benjamin B Culver 42	54.64 Jarrod T Marrs 43	10:45.90 Matt Keller 49	2:14.92 James W Connolly 49
2:05.31 Diego A De Acosta 44	55.90 John D Newhouse 40	10:55.87 Bill Quagliano 48	2:17.78 Kevin J Doherty 45
2:05.71 Jeffrey E Recker 42	56.02 David C Cole 43	11:00.83 Abraham E Solano 49	2:19.64 Michael Goodison 47
2:06.07 Sean Stringer 43	56.42 Troy Smith 43	11:05.59 Michael D Lucero 48	2:21.00 Craig Hersh 47
2:06.85 John Rocco Aversa 43	56.44 Steele G Whowell 42	11:12.38 Albert Garcia 48	2:21.18 Patrick H Kennedy 46
• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY	11:22.05 Eric A Petrilla 49	2:23.47 Daniel F Collazos 49
25.02 JARROD MARRS 16	1:51.85 MICHAEL ROSS 09	11:22.17 Jeff Basil 47	2:24.16 Mike Van Thielen 47
26.12 Jarrod T Marrs 43	1:56.73 Byron Shefchik 44	11:22.22 Nathan Ascher 47	2:24.72 David M Sumner 48
26.19 Blake A Holden 42	1:58.22 Blake A Holden 42	• 1650 YD FREESTYLE	• 50 YD BUTTERFLY
26.36 Jeff P Commings 44	2:01.66 Jay Griffin 43	16:08.05 JEFF ERWIN 10	22.67 PAUL SMITH 08
26.42 Val Bagri 44	2:04.59 Ryan Papa 42	17:27.07 Kurt Grote 45	23.75 Jeremy Gross 47
27.21 Jasson Velez 41	2:04.67 Benjamin B Culver 42	17:50.90 Brad M Shenfeld 48	24.00 Greg Rees 49
27.68 Steele G Whowell 42	2:04.75 Steele G Whowell 42	18:09.39 Matt Keller 49	24.15 Steve West 47
27.76 Barry Garland 41	2:05.02 Don Secor 44	18:09.85 Kevin J Doherty 45	24.15 Brian L Jacobson 45
28.06 Bradley F Shaw 43	2:05.23 Craig Sinel 44	18:20.17 Bill Quagliano 48	24.27 Ryan Berube 45
28.08 Oscar I Bermudez 40	2:05.40 Paul R Klepchick 44	18:36.35 Michael D Lucero 48	24.42 David M Sumner 48
28.11 Patrick J Lahey 40	2:05.48 Matt Chamberlain 43	18:49.52 George Villarreal 47	24.47 Mike Van Thielen 47
• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY	18:52.51 Jacob Edie 45	24.48 Tedder Stevenson 45
55.37 JEFF COMMINGS 15	4:01.87 ROQUE SANTOS 09	18:58.59 Jeff Basil 47	24.54 Kurt Grote 45
57.63 Blake A Holden 42	4:16.25 Byron Shefchik 44	19:09.22 Benjamin M Morse 47	24.64 Ryan D Williams 45
57.69 Val Bagri 44	4:18.92 Jay Griffin 43	• 50 YD BACKSTROKE	• 100 YD BUTTERFLY
58.25 Byron Shefchik 44	4:20.84 Benjamin B Culver 42	23.58 MICHAEL ROSS 15	50.90 DAVID SIMS 10
58.51 Jarrod T Marrs 43	4:29.34 Ryan Papa 42	24.82 Jeff P Commings 45	53.04 Tedder Stevenson 45
58.96 Jasson Velez 41	4:33.02 D Dingeldein 40	24.85 Josh Davis 46	53.43 John T Landreth 49
59.05 Barry Garland 41	4:34.32 Craig Sinel 44	25.36 James W Connolly 49	53.71 Jeremy Gross 47
1:00.27 Patrick J Lahey 40	4:37.19 Darryl D Stich 43	25.43 Mike Self 48	54.75 Morten Andersen 48
1:01.13 Oscar I Bermudez 40	4:37.31 Greg Orphanides 40	25.45 Ryan Berube 45	55.17 David M Sumner 48
1:02.03 Bradley F Shaw 43	4:37.55 John Rocco Aversa 43	25.51 Doug King 48	55.30 Jeffrey H Roddin 49
1:02.32 Paul R Klepchick 44	4:40.79 Cody C Rasmussen 41	25.58 Joel M Wainwright 45	55.33 Greg Rees 49
• 200 YD BREASTSTROKE		25.72 TR Raese 46	55.47 Robert Garland 49
2:00.53 STEVE WEST 14	MEN 45-49	25.83 Greg Rees 49	55.84 Michael C Dix 47
2:05.10 Blake A Holden 42	~~~~~	26.15 Charles E Roddis 45	55.99 Lawrence B Lee 49
2:06.03 Byron Shefchik 44	• 50 YD FREESTYLE	• 100 YD BACKSTROKE	55.99 Mark Torres 49
2:06.06 Jarrod T Marrs 43	21.06 RICHARD HUGHEY 10	51.55 CHRIS STEVENSON 11	• 200 YD BUTTERFLY

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

1:50.73 DENNIS BAKER 08	1:54.14 Lionel Chalendar 51	30.01 B Van der Wel 53	2:08.84 Jeffrey P Evans 53
2:01.28 Michael C Dix 47	1:54.94 Gerald Badding 52	30.07 Terry Livingston 52	2:09.34 Mark A Magee 51
2:04.32 Morten Andersen 48	• 500 YD FREESTYLE	30.07 Carlo Waldfried 50	2:09.51 Ricardo Valdivia 54
2:06.08 John T Landreth 49	4:47.57 JIM MCCONICA 01	• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY
2:06.79 Marc A Valle 45	4:58.17 Mats Nygren 52	58.41 DAVID GUTHRIE 14	4:16.57 DARREN PHELAN 14
2:07.66 Lawrence B Lee 49	4:58.53 Kurt F Dickson 51	1:02.03 Jim Tuchler 54	4:29.50 Lawrence B Lee 50
2:09.12 Kevin J Doherty 45	4:59.56 Jeffrey S Utsch 51	1:02.35 Neill Williams 51	4:33.82 Erwin D Kratz 53
2:09.21 Erik A Hanssen 47	4:59.63 Steven L Unruh 52	1:02.56 Mike Irvin 52	4:34.92 Jeffrey H Roddin 50
2:13.40 Albert Garcia 48	5:04.03 Erwin D Kratz 53	1:03.70 Mark G Biegel 53	4:35.14 Mark A Magee 51
2:14.16 Kirk Nelson 48	5:05.08 Lawrence B Lee 50	1:03.84 Stephen A Mugford 51	4:35.28 Ignacio Jimenez 53
2:14.70 Dan Edwards 45	5:09.95 Mark A Magee 51	1:03.88 Steve Oliva 52	4:40.47 Kurt F Dickson 51
• 100 YD INDIVIDUAL MEDLEY	5:14.76 Daniel E Buerger 51	1:04.05 Sean P Frampton 51	4:42.66 Andrew F Ellis 50
52.14 RICHARD HUGHEY 10	5:14.84 Scot A Sullivan 52	1:04.10 B Van der Wel 53	4:44.35 Chris D Martin 52
52.46 Jeff P Comings 45	5:16.90 Len Van Greuning 51	1:04.48 Myles G Lynch 52	4:46.93 Brad Jones 53
53.69 Josh Davis 46	• 1000 YD FREESTYLE	1:04.87 David E Kays 51	4:46.98 Jose J Faria 53
54.33 Steve West 47	9:55.84 KEITH SWITZER 13	• 200 YD BREASTSTROKE	
55.13 Kurt Grote 45	10:17.24 Mats Nygren 52	2:07.25 DAVID GUTHRIE 14	MEN 55-59
55.38 James W Connolly 49	10:19.66 Kurt F Dickson 51	2:16.68 Jim Tuchler 54	~~~~~
55.46 John T Landreth 49	10:20.19 Jeffrey S Utsch 51	2:21.42 Neill Williams 51	• 50 YD FREESTYLE
56.04 Joel M Wainwright 45	10:53.20 Mark A Magee 51	2:22.38 David E Kays 51	21.82 RICHARD ABRAHAMS 00
56.19 Tedder Stevenson 45	10:53.39 Scot A Sullivan 52	2:23.30 Ignacio Jimenez 53	22.59 David E Sims 56
56.22 Daniel J Leibrand 47	10:59.28 David E Kays 51	2:23.63 C St.Martin 52	22.83 Stephen Nichols 55
56.56 Jeremy Gross 47	10:59.79 Daniel E Buerger 51	2:23.63 Myles G Lynch 52	22.84 Steve Wood 58
• 200 YD INDIVIDUAL MEDLEY	11:03.03 Kenton R Jones 51	2:24.36 Lawrence B Lee 50	22.89 Jerry M Kollross 56
1:51.44 NICOLAS GRANGER 15	11:18.34 Emad H Elshafei 53	2:24.81 Dennis Bennett 53	23.16 Gregory Harris 55
1:56.16 Steve West 47	11:20.40 Marshall Campbell 53	2:25.27 Rudy A Espino 50	23.19 Chuck Ponthier 56
1:57.29 Josh Davis 46	• 1650 YD FREESTYLE	2:25.53 Mike Irvin 52	23.21 Carlo A Travaini 56
1:59.54 Kurt Grote 45	16:28.77 JEFF ERWIN 15	• 50 YD BUTTERFLY	23.28 Richard L Hughey 55
2:01.88 Tedder Stevenson 45	17:36.67 Kurt F Dickson 51	23.19 TRIP HEDRICK 04	23.30 Brad V Hering 57
2:03.81 Lawrence B Lee 49	18:06.62 David E Kays 51	23.27 Steve Hiltabiddle 52	23.43 Fred L Schuster 55
2:04.03 John T Landreth 49	18:07.96 Kenton R Jones 51	23.96 Nicholas W Decker 51	• 100 YD FREESTYLE
2:05.10 Joel M Wainwright 45	18:13.10 Scot A Sullivan 52	24.41 Jeffrey H Roddin 50	48.37 RICHARD ABRAHAMS 00
2:05.27 Dave L Wharton 49	18:25.09 Daniel E Buerger 51	24.46 Steven E Haugen 50	50.16 Stephen Nichols 55
2:06.34 Robert Garland 49	18:49.91 Andy Cook 54	24.49 Steven L Unruh 52	50.86 Steve Wood 58
2:06.75 Jeffrey H Roddin 49	18:55.10 William A Davis 51	24.62 James G Webber 51	51.12 Jerry M Kollross 56
• 400 YD INDIVIDUAL MEDLEY	18:55.12 Chris D Martin 52	24.89 Marty Moran 52	51.21 Gregory Harris 55
4:01.32 NICOLAS GRANGER 15	19:13.34 Kirk S Wimberly 50	24.92 Evan F Ekman 54	51.37 Henry D Stewart 55
4:15.89 Kurt Grote 45	19:19.05 Stratton Smith 54	24.92 Neill Williams 51	51.47 Fred L Schuster 55
4:34.15 Dave L Wharton 49	• 50 YD BACKSTROKE	24.96 Mark G Biegel 53	51.60 Fritz Bedford 55
4:36.14 Michael C Dix 47	24.57 FRITZ BEDFORD 14	• 100 YD BUTTERFLY	51.94 Kirk H Anderson 59
4:36.38 John T Landreth 49	24.75 Rick Gould 50	51.73 DAVID SIMS 13	52.28 Mark J Steinhafel 58
4:38.00 Kevin J Doherty 45	25.43 Stephen Bradshaw 51	53.67 Mike Irvin 52	52.32 Richard L Hughey 55
4:38.54 Lawrence B Lee 49	25.87 Steven E Haugen 50	53.81 Jeffrey H Roddin 50	• 200 YD FREESTYLE
4:42.92 Matt Keller 49	25.90 Bryan Malas 51	54.05 Steve Hiltabiddle 52	1:48.79 MICHAEL MANN 10
4:46.56 Albert Garcia 48	26.01 Brandon Bryant 50	54.06 Steven L Unruh 52	1:50.95 David E Sims 56
4:48.44 Bill Quagliano 48	26.06 Steve Hiltabiddle 52	54.72 Steven E Haugen 50	1:50.98 Stephen Nichols 55
4:52.31 Steve Gunnell 48	26.43 Neill Williams 51	54.72 Mark G Biegel 53	1:53.01 Fred L Schuster 55
	26.76 Jim Tuchler 54	54.73 Lawrence B Lee 50	1:54.95 J Riblet 56
MEN 50-54	26.80 Brent Matheson 52	54.90 James G Webber 51	1:55.82 Souviraa-Labastie 57
~~~~~	26.83 Mike G Shaffer 53	55.18 Marty Moran 52	1:55.89 Tore Blichfeldt 55
• 50 YD FREESTYLE	• 100 YD BACKSTROKE	55.62 Mike G Shaffer 53	1:56.14 Gregory Harris 55
21.36 ROWDY GAINES 11	52.72 FRITZ BEDFORD 15	• 200 YD BUTTERFLY	1:56.45 John A Sfingi 55
22.05 Steve Hiltabiddle 52	53.25 Rick Gould 50	1:58.49 DAVID SIMS 16	1:56.70 A. Mattson Davis 55
22.37 Lou Dearstynne 51	54.17 Mike Irvin 52	2:01.27 Mike G Shaffer 53	1:57.12 Greg C Scott 59
22.49 Nicholas W Decker 51	55.48 James G Webber 51	2:05.83 Mark A Magee 51	• 500 YD FREESTYLE
22.51 Steven L Unruh 52	55.96 Brandon Bryant 50	2:06.19 Jeffrey H Roddin 50	4:56.82 MICHAEL MANN 10
22.75 Steve Oliva 52	55.97 Stephen Bradshaw 51	2:10.51 Mark S Wachendorf 53	5:14.02 Tore Blichfeldt 55
22.76 Jeffrey H Roddin 50	56.54 Chris L Stevenson 54	2:11.27 Kurt F Dickson 51	5:14.13 Andy Reul 55
22.90 Michael J Boosin 52	56.94 Steven E Haugen 50	2:11.52 Jonathan W Berry 53	5:15.99 John A Sfingi 55
22.96 Brent Matheson 52	57.04 Jeffrey H Roddin 50	2:11.59 Ricardo Valdivia 54	5:17.97 Al Jaegers 56
22.97 Mats Nygren 52	58.01 Jeffrey P Evans 53	2:12.50 Brad Jones 53	5:18.67 Souviraa-Labastie 57
22.98 Mike Irvin 52	58.76 Kurt F Dickson 51	2:18.03 Dave Jacobs 51	5:19.76 Chris L Birnbrich 55
• 100 YD FREESTYLE	• 200 YD BACKSTROKE	2:18.73 Andy S Kroupa 50	5:23.85 D Scott Wells 57
46.59 ROWDY GAINES 09	1:56.18 RICK GOULD 19	• 100 YD INDIVIDUAL MEDLEY	5:25.70 Scott Yeomans 55
48.26 Steve Hiltabiddle 52	1:56.18 Rick Gould 50	53.60 MIKE IRVIN 17	5:27.19 A. Mattson Davis 55
48.83 Lou Dearstynne 51	2:02.26 James G Webber 51	54.83 Jeffrey H Roddin 50	5:30.04 Joseph G Lileikis 56
49.43 Mike Irvin 52	2:02.31 Erwin D Kratz 53	55.84 Todd Torres 50	• 1000 YD FREESTYLE
49.78 Mats Nygren 52	2:02.83 Kurt F Dickson 51	56.65 Brandon Bryant 50	10:07.36 JIM MC CONICA 06
50.43 Steve Oliva 52	2:03.15 Lawrence B Lee 50	56.73 Neill Williams 51	10:45.48 John A Sfingi 55
50.79 Dennis Bennett 53	2:03.92 Jim Tuchler 54	57.07 Jim Tuchler 54	10:50.09 Tore Blichfeldt 55
50.83 Myles G Lynch 52	2:04.99 Brandon Bryant 50	57.72 Mark G Biegel 53	10:53.87 Andy Reul 55
51.10 Stephen Bradshaw 51	2:05.20 Chris L Stevenson 54	58.06 Stephen Bradshaw 51	10:57.64 Chris L Birnbrich 55
51.30 Jim Tuchler 54	2:06.39 Mike G Shaffer 53	58.10 James G Webber 51	11:12.42 Daniel L Phillips 56
51.34 Lionel Chalendar 51	2:06.98 Ignacio Jimenez 53	58.22 Steve Oliva 52	11:13.42 D Scott Wells 57
• 200 YD FREESTYLE	• 50 YD BREASTSTROKE	58.24 Myles G Lynch 52	11:26.95 Edward Melanson 56
1:43.76 ROWDY GAINES 09	26.45 DAVID GUTHRIE 14	• 200 YD INDIVIDUAL MEDLEY	11:37.14 Joseph G Lileikis 56
1:48.69 Mats Nygren 52	26.90 Todd Torres 50	1:58.19 MIKE IRVIN 17	11:38.22 Al Jaegers 56
1:48.87 Steven L Unruh 52	28.10 Jim Tuchler 54	1:59.92 Mike Irvin 52	11:38.71 Jeffrey W Crosson 57
1:51.74 Dennis Bennett 53	28.21 Neill Williams 51	2:02.40 Lawrence B Lee 50	• 1650 YD FREESTYLE
1:51.92 Lou Dearstynne 50	28.79 Sean P Frampton 51	2:03.44 Jeffrey H Roddin 50	17:11.12 JIM MC CONICA 07
1:52.08 Terry A DeBiase 54	28.88 Steve Oliva 52	2:04.10 Jim Tuchler 54	18:16.29 Chris L Birnbrich 55
1:53.57 Kurt F Dickson 51	29.10 Mark G Biegel 53	2:05.03 James G Webber 51	18:27.99 D Scott Wells 57
1:53.67 Myles G Lynch 52	29.30 Brian D Strate 51	2:07.01 Erwin D Kratz 53	18:39.45 Daniel L Phillips 56
1:54.09 Daniel Jorgensen 51	29.90 Myles G Lynch 52	2:08.09 Ignacio Jimenez 53	19:01.43 Michael R Stokes 56

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

19:04.85 Jeffrey W Crosson 57	24.93 Chuck Ponthier 56	52.35 James H Ritter 62	2:11.57 Joe S Dunn 61
19:12.39 Tom Ruehle 55	25.28 Brad V Hering 57	52.36 Bill Sherman 60	2:12.63 Doug Kajiwaru 62
19:26.20 John Moore 56	25.38 Henry D Stewart 55	52.68 Jack R Groselle 64	2:13.15 Douglas K Slater 61
19:30.23 Steve Wood 58	25.42 Fred L Schuster 55	53.01 M Stinchcombe 62	2:13.67 Jonathan E Klein 61
19:33.05 M Schuldinger 57	25.43 Dean E Putterman 56	53.40 Paul V Carter 61	2:15.90 Karl G Tallman 60
19:38.35 David Achtemeier 59	25.77 Lars Faestvedt 55	53.70 Paul W Denison 61	2:16.44 David L Zubero 60
• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	53.73 Jeffrey R Stevens 60	2:16.91 Gary Schatz 64
25.30 FRITZ BEDFORD 19	53.68 DAVID SIMS 18	53.78 Bruce D Young 61	2:16.98 Guy S Davis 60
25.30 Fritz Bedford 55	54.74 David E Sims 56	53.90 Bruce Paakh 61	2:19.93 Steve Cutting 61
25.71 Steve Wood 58	55.26 Stephen Nichols 55	• 200 YD FREESTYLE	• 50 YD BREASTSTROKE
25.73 Richard L Hughey 55	55.56 Fred L Schuster 55	1:51.08 RICK COLELLA 15	28.30 BRUCE KONE 18
27.45 Brad V Hering 57	57.14 Chuck Ponthier 56	1:56.98 Tito Morales 60	28.91 Bruce C Kone 61
27.57 Henry D Stewart 55	57.26 Steve Wood 58	1:57.93 Paul V Carter 61	28.95 Gregory L Oxley 60
27.60 Richard L Morris 55	57.45 Henry D Stewart 55	1:58.49 James H Ritter 62	29.42 Richard Neville 62
28.15 Scott Power 56	57.93 Kenneth W Tittle 56	1:59.80 Serge Guerin 62	29.44 Randy J Parker 64
28.15 J Riblet 55	58.13 Brian E Kelca 58	1:59.91 Guy S Davis 60	29.80 Andy Dyer 60
28.28 Carl Haynie 58	58.29 Doug Bergen 55	2:00.22 Paul W Denison 61	30.26 Michael L Hamm 61
28.49 Gregory Harris 55	58.62 Scott Power 56	2:00.32 Doug Kajiwaru 62	30.40 David P Lindstedt 63
• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	2:00.45 Jack R Groselle 64	30.83 Pat Meaney 60
53.81 STEVE WOOD 17	2:01.59 DAVID SIMS 18	2:01.31 Steve Waters 60	30.98 Jack R Groselle 64
54.64 Fritz Bedford 55	2:05.60 David E Sims 56	2:01.50 Michael Mann 64	31.25 Benn W Doyle 60
58.00 Steve Wood 58	2:06.57 Fred L Schuster 55	• 500 YD FREESTYLE	• 100 YD BREASTSTROKE
59.24 J Riblet 56	2:13.78 Doug Bergen 55	5:11.17 JIM MC CONICA 12	1:02.61 RICK COLELLA 14
59.45 Richard L Morris 55	2:18.01 Chris L Birnbrich 55	5:13.51 Andrew K Bray 60	1:04.39 Gregory L Oxley 60
1:00.41 Carl Haynie 58	2:18.59 Scott Halliburton 56	5:20.19 James H Ritter 62	1:05.90 Randy J Parker 64
1:00.67 Scott Power 56	2:20.04 Paul J Frentsos 57	5:28.15 Guy S Davis 60	1:06.24 Andy Dyer 60
1:01.22 Hector Chao 55	2:20.40 Michael B Doyle 55	5:28.33 Michael Mann 64	1:06.35 Bruce C Kone 61
1:02.47 Alain Steenbeeke 57	2:21.49 John Gallant 59	5:28.65 Serge Guerin 62	1:06.97 Richard Neville 62
1:02.68 Scott A Daniels 55	2:21.95 Rick Schumacher 55	5:29.31 David L Zubero 60	1:07.35 Michael L Hamm 61
1:02.74 Andy Chan 56	2:23.72 Kenneth W Tittle 56	5:30.20 Andy Dyer 60	1:07.50 Jeff G Naylor 60
• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY	5:30.72 John R Morales 61	1:09.30 G Von Hoffmann 62
2:03.14 TOM BARTON 12	55.09 CARLO TRAVAINI 19	5:30.79 Jim Callahan 61	1:09.38 David M Smith 61
2:09.09 J Riblet 56	55.09 Carlo A Travaini 56	5:31.28 Karl G Tallman 60	1:09.42 Pat Meaney 60
2:12.20 Hector Chao 55	57.33 David E Sims 56	• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE
2:12.34 Richard L Morris 55	57.92 Richard L Hughey 55	10:42.16 MICHAEL MANN 15	2:16.71 RICK COLELLA 14
2:12.44 Carl Haynie 58	58.80 Gregory Harris 55	10:50.06 Andrew K Bray 60	2:23.52 Gregory L Oxley 60
2:14.44 Chris L Birnbrich 55	59.46 J Riblet 56	11:10.97 Serge Guerin 62	2:25.01 Jeff G Naylor 60
2:15.38 Roger Von Jouanne 57	1:00.41 Bryant Lum 57	11:17.43 David L Zubero 60	2:28.63 Michael L Hamm 61
2:15.44 Thomas M Grisa 57	1:00.64 C Coveney 56	11:23.73 Karl G Tallman 60	2:29.21 Andy Dyer 60
2:16.30 lyle A Nalli 58	1:00.65 Steve Wood 58	11:29.21 Gilles Laffiche 60	2:31.22 Winston Uchiyama 61
2:16.78 Steve Wood 58	1:00.74 Scott Power 56	11:29.38 Jim Callahan 61	2:32.77 Joseph S Magiera 62
2:18.23 David R LeBuhn 56	1:00.78 Al Jaegers 56	11:32.89 Guy S Davis 60	2:33.21 Benn W Doyle 60
• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY	11:34.50 R Kannegieser 61	2:34.11 David M Smith 61
26.32 CARLO TRAVAINI 19	2:02.25 DAVID SIMS 18	11:45.08 Andreas K Seibt 61	2:34.22 G Von Hoffmann 62
26.32 Carlo A Travaini 56	2:05.48 David E Sims 56	11:45.44 Franklin M Halley 61	2:34.52 Randy J Parker 64
28.85 Steve Wood 58	2:10.13 J Riblet 56	• 1650 YD FREESTYLE	• 50 YD BUTTERFLY
29.02 C Coveney 56	2:10.48 Gregory Harris 55	17:48.66 ANDREW BRAY 19	24.36 BRUCE KONE 18
29.07 J Kochendorfer 58	2:10.54 Greg C Scott 59	17:48.66 Andrew K Bray 60	24.58 Bruce C Kone 61
29.18 Gregory Harris 55	2:11.29 Al Jaegers 56	18:41.51 Doug Kajiwaru 62	24.80 Paul V Carter 61
29.22 Michael Aubrey 58	2:15.07 A. Mattson Davis 55	18:43.22 Karl G Tallman 60	26.22 Jay W Leigh 60
29.54 Brad V Hering 57	2:15.77 Thomas M Grisa 57	19:06.04 David L Zubero 60	26.34 Tom Steel 62
30.29 Dave Doll 55	2:15.79 Paul J Frentsos 57	19:08.47 R Kannegieser 61	26.38 Gary Schatz 64
30.30 Greg C Scott 59	2:16.25 Roger Von Jouanne 57	19:10.09 Jeff G Naylor 60	26.49 Bruce Paakh 61
30.37 Donny W Smith 59	2:16.93 Tim D Keighley 57	19:11.98 Guy S Davis 60	26.52 Paul W Denison 61
• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY	19:43.66 Andreas K Seibt 61	26.73 Guy S Davis 60
57.95 CARLO TRAVAINI 18	4:28.66 JIM SAUER 14	19:49.61 John B Chambers 63	26.75 Timothy Phillips 60
58.55 Carlo A Travaini 56	4:45.41 Daniel L Phillips 56	19:50.24 C Gibson 63	26.96 Richard Ruderman 60
1:02.50 C Coveney 56	4:48.78 Al Jaegers 56	• 50 YD BACKSTROKE	• 100 YD BUTTERFLY
1:02.98 Gregory Harris 55	4:52.10 Mark Hageman 56	26.60 BRUCE KONE 18	54.70 PAUL CARTER 18
1:03.84 Steve Wood 58	4:56.10 Gregory Harris 55	27.28 Bruce C Kone 61	54.78 Paul V Carter 61
1:04.57 J Kochendorfer 58	4:56.93 Roger Von Jouanne 57	27.45 Glenn S Patching 60	59.46 Guy S Davis 60
1:05.19 Robert P McAdam 56	4:57.83 Lyle A Nalli 58	27.99 Jonathan E Klein 61	59.75 Paul W Denison 61
1:05.55 Brian E Kelca 58	4:58.51 Scott Yeomans 55	28.27 Douglas K Slater 61	1:00.28 Tito Morales 60
1:05.75 Michael Aubrey 57	5:00.15 Thomas M Grisa 57	28.53 James T Ballard 61	1:00.59 Greg Sanchez 61
1:05.90 Greg C Scott 59	5:02.20 Robert Czerwinski 55	28.63 Bill A Brackett 61	1:00.87 John R Morales 61
1:07.59 Jorge I Gonzalez 55	5:02.81 Robert E King 55	28.66 Tom Steel 62	1:00.91 Brad Magit 61
• 200 YD BREASTSTROKE	MEN 60-64	28.91 Doug Kajiwaru 62	1:00.94 Jim Sauer 62
2:07.80 CARLO TRAVAINI 18	~~~~~	29.02 David L Zubero 60	1:01.02 Jack R Groselle 64
2:08.20 Carlo A Travaini 56	• 50 YD FREESTYLE	29.21 Karl G Tallman 60	1:01.08 Andy Dyer 60
2:22.30 Greg C Scott 59	22.30 RICHARD ABRAHAMS 05	• 100 YD BACKSTROKE	• 200 YD BUTTERFLY
2:26.24 Robert P McAdam 56	23.34 Bruce C Kone 61	57.46 TOM BARTON 16	2:07.49 JIM SAUER 17
2:26.31 Gregory Harris 55	23.51 Jeffrey R Stevens 60	1:00.66 Douglas K Slater 61	2:09.81 Jim Sauer 62
2:26.48 Thomas S Taylor 59	23.62 Gary Schatz 64	1:01.30 Jonathan E Klein 61	2:12.35 Tito Morales 60
2:28.70 Brian E Kelca 58	23.66 Paul V Carter 61	1:01.78 Doug Kajiwaru 62	2:15.63 Greg Sanchez 61
2:29.61 Donny W Smith 59	23.66 Bill Sherman 60	1:01.87 Gary Schatz 64	2:17.65 Jeff G Naylor 60
2:33.69 Ralph P Hellmann 57	23.86 Gregory L Oxley 60	1:02.44 Bill A Brackett 61	2:17.98 Guy S Davis 60
2:35.17 Dave Evans 58	24.12 Jay W Leigh 60	1:02.51 Karl G Tallman 60	2:21.58 R Kannegieser 61
2:35.55 Jim Matysek 59	24.15 Richard Neville 62	1:02.84 Tito Morales 60	2:22.58 Franklin M Halley 61
• 50 YD BUTTERFLY	24.23 Bruce Paakh 61	1:02.88 James T Ballard 61	2:27.69 Bill A Brackett 61
24.00 BRUCE KONE 16	24.24 Andy Dyer 60	1:03.01 David L Zubero 60	2:28.13 Andrei H Ursu 61
24.33 Fritz Bedford 55	• 100 YD FREESTYLE	1:03.03 Guy S Davis 60	2:28.31 Andreas K Seibt 61
24.77 Stephen Nichols 55	49.14 RICHARD ABRAHAMS 05	• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY
24.77 Steve Wood 58	52.23 Gary Schatz 64	2:07.91 TOM BARTON 16	57.23 RICK COLELLA 13
24.81 Carlo A Travaini 56		2:10.45 Jim Sauer 62	59.30 Bruce C Kone 61



# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

59.96 Paul V Carter 61	• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE	
1:00.00 Gregory L Oxley 60	11:23.13 JIM MC CONICA 16	2:16.70 RICK COLELLA 17	MEN 70-74
1:00.59 Andy Dyer 60	11:31.13 Jeffrey Boatright 65	2:28.24 Timothy M Shead 66	~~~~~
1:01.30 Guy S Davis 60	12:03.59 Larry W Wood 65	2:30.13 Stuart Waterbury 65	• 50 YD FREESTYLE
1:01.35 Tito Morales 60	12:11.06 Rick B Walker 68	2:39.74 Hubie Kerns 69	24.13 JEFF FARRELL 08
1:01.36 Bill Sherman 60	12:11.12 Edward J Borsuk 65	2:41.98 Steven E Haufler 66	24.97 Richard Abrahams 74
1:01.68 Bruce Paakh 61	12:14.35 Mark E Modjeska 66	2:43.41 Peder Dahlberg 69	25.96 Lee Childs 70
1:01.84 Douglas K Slater 61	12:30.22 Tim Allen 65	2:43.72 Steven V Heck 69	26.47 James R DeLacy 72
1:01.86 Bruce D Young 61	12:31.91 Jim Clemmons 68	2:45.99 Daniel T Bridges 65	26.51 Marc S Anderson 70
• 200 YD INDIVIDUAL MEDLEY	12:39.76 Hubie Kerns 69	2:47.06 Rick B Walker 68	27.06 Andrew McPherson 71
2:03.26 RICK COLELLA 14	12:42.03 Alan Bell 69	2:47.17 Lee H MacDonald 67	27.09 Dan L Kirkland 70
2:12.40 Tito Morales 60	12:42.31 Phil L Dodson 66	2:52.84 Dale R Wiseley 66	27.29 Bob E Couch 72
2:13.13 Jim Sauer 62	• 1650 YD FREESTYLE	• 50 YD BUTTERFLY	27.41 Tom Meehan 72
2:13.22 Andy Dyer 60	19:07.81 JIM CLEMMONS 15	24.94 RICHARD ABRAHAMS 10	27.55 Jim Dragon 74
2:13.92 Doug Kajiwara 62	19:54.90 Larry W Wood 65	25.68 Trip Hedrick 65	27.70 Robert Strand 73
2:14.31 Guy S Davis 60	20:39.97 Mark E Modjeska 66	26.51 Doug Martin 65	• 100 YD FREESTYLE
2:14.72 Bruce D Young 61	20:46.46 Jim Clemmons 68	26.61 Bruce F Williams 65	54.58 RICHARD ABRAHAMS 15
2:15.58 Jeff G Naylor 60	20:49.77 Phil L Dodson 66	26.90 David J Hague 65	56.63 Richard Abrahams 74
2:16.54 Jack R Groseille 64	21:03.71 Hubie Kerns 69	27.00 Rick Colella 67	56.70 Lee Childs 70
2:17.95 Andreas K Seibt 61	21:18.05 Chuck A Olson 69	27.30 Geoff L Mykleby 66	59.37 Dan L Kirkland 70
2:18.31 Franklin M Halley 61	21:20.56 Tom Phipps 65	27.31 Kevin M McCormack 66	59.98 Andrew McPherson 71
• 400 YD INDIVIDUAL MEDLEY	21:22.42 Alan Bell 69	27.53 Jack W Gooding 65	1:00.00 James R DeLacy 72
4:24.24 RICK COLELLA 14	21:29.80 Paul A Virtue 67	27.58 Jeffrey Boatright 65	1:00.14 Bob E Couch 72
4:45.94 Tito Morales 60	21:46.45 John S Hughes 65	27.64 John M Craig 65	1:00.84 Marc S Anderson 70
4:48.88 Jeff G Naylor 60	• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	1:01.31 Alek I Shestakov 70
4:55.15 Greg Sanchez 61	27.74 RICHARD ABRAHAMS 10	56.36 RICHARD ABRAHAMS 10	1:01.49 Wes Ashford 70
4:56.27 Guy S Davis 60	28.70 Bruce F Williams 65	57.84 Rick Colella 67	1:02.57 J Nathan Leech 70
4:56.47 Franklin M Halley 61	28.92 Geoff L Mykleby 66	59.82 Trip Hedrick 65	• 200 YD FREESTYLE
4:56.97 Andy Dyer 60	29.46 Rick Colella 67	1:00.44 Kevin M McCormack 66	2:05.33 FRED SCHLICHER 19
4:57.48 John R Morales 61	29.66 Jeffrey Lukens 65	1:01.45 Jack W Gooding 65	2:05.33 Fred J Schlicher 70
4:59.71 R Kannegieser 61	30.13 Wes Edwards 65	1:01.81 John M Craig 65	2:07.57 Dan L Kirkland 70
5:00.32 Steve Waters 60	30.29 Geoffrey A Meyer 67	1:01.88 Jeffrey Boatright 65	2:11.35 Lee Childs 70
5:02.12 Andreas K Seibt 61	30.53 John H Stanback 65	1:01.95 Bruce F Williams 65	2:13.11 Bob E Couch 72
	30.73 Kent P Ford 65	1:03.17 Steven E Haufler 66	2:13.22 Joel R Wilson 70
MEN 65-69	30.80 Timothy M Shead 66	1:04.41 Robert Kelsoe 65	2:13.85 James R DeLacy 72
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• 50 YD FREESTYLE	• 100 YD BACKSTROKE	• 200 YD BUTTERFLY	2:19.54 David Quiggin 74
22.10 RICHARD ABRAHAMS 10	59.62 HUGH WILDER 13	2:08.94 RICK COLELLA 17	2:20.26 Marc S Anderson 70
23.24 Doug Martin 65	1:04.38 Geoff L Mykleby 66	2:25.19 Jeffrey Boatright 65	2:20.33 Wes Ashford 70
24.03 Bruce F Williams 65	1:05.07 John H Stanback 65	2:30.30 Mark E Modjeska 66	• 500 YD FREESTYLE
24.09 Trip Hedrick 65	1:05.37 Wes Edwards 65	2:30.76 Hubie Kerns 69	5:41.21 DAN KIRKLAND 18
24.26 Rick Colella 67	1:05.50 Robert Wilson 67	2:35.48 Larry W Wood 65	5:41.21 Dan L Kirkland 70
24.64 David J Hague 65	1:05.65 Jeffrey Lukens 65	2:43.97 Alan D Bernard 69	5:50.88 Joel R Wilson 70
24.95 Tate Holt 67	1:06.45 Kent P Ford 65	2:45.15 John W Mccorkle 67	6:01.70 Alek I Shestakov 70
25.00 Robert Wilson 67	1:07.39 Steven V Heck 69	2:52.55 Jim Clemmons 69	6:14.87 J Nathan Leech 70
25.03 Douglas Markwardt 66	1:07.44 Daniel T Bridges 65	2:53.72 Bruce W Rollins 69	6:17.89 Bob E Couch 72
25.24 Glenn A Gruber 69	1:07.68 Geoffrey A Meyer 67	2:53.85 Tom Phipps 65	6:18.23 Lee Childs 70
25.44 Timothy M Shead 66	1:08.10 Robert A Heacock 69	2:54.89 Robert Liotta 67	6:21.57 Marc S Anderson 70
• 100 YD FREESTYLE	• 200 YD BACKSTROKE	• 100 YD INDIVIDUAL MEDLEY	6:21.83 Bob A Bruce 71
49.42 RICHARD ABRAHAMS 10	2:15.61 LAWRENCE DAY 18	57.37 RICK COLELLA 19	6:30.85 David Quiggin 74
52.37 Rick Colella 67	2:20.45 Timothy M Shead 66	57.37 Rick Colella 67	6:34.10 Wes Ashford 70
52.67 Trip Hedrick 65	2:21.80 John H Stanback 65	1:01.85 Timothy M Shead 66	• 1000 YD FREESTYLE
53.19 Bruce F Williams 65	2:24.84 Jeffrey Lukens 65	1:04.55 Robert Wilson 67	11:46.94 DAN KIRKLAND 19
54.67 David J Hague 65	2:25.00 Wes Edwards 65	1:04.69 Geoff L Mykleby 66	11:46.94 Dan L Kirkland 70
55.97 Jeffrey Boatright 65	2:25.08 Scott Townsend 65	1:05.06 Daniel T Bridges 65	13:05.32 Lee Childs 70
56.00 Tate Holt 67	2:27.59 Brian S Voisard 67	1:05.48 Glenn A Gruber 69	13:12.19 J Nathan Leech 70
56.20 Douglas Markwardt 66	2:27.99 Scott P McMillen 65	1:06.20 Tim Broderick 68	13:12.33 Bob A Bruce 71
56.38 Glenn A Gruber 69	2:28.18 Steven V Heck 69	1:06.26 Steven V Heck 69	13:13.13 Bob E Couch 72
56.44 Stuart Waterbury 65	2:28.58 Kent P Ford 65	1:06.98 Doug Brockbank 65	13:16.42 Marc S Anderson 70
56.82 Dean T Fochios 65	2:29.47 Jack W Courtney 65	1:07.05 Robert Kelsoe 65	13:25.58 Stan R LeMaster 71
• 200 YD FREESTYLE	• 50 YD BREASTSTROKE	• 200 YD INDIVIDUAL MEDLEY	13:26.56 David Quiggin 74
1:52.57 RICK COLELLA 17	28.88 RICK COLELLA 18	2:03.63 RICK COLELLA 17	13:41.17 Michael McColly 73
1:54.00 Rick Colella 67	29.47 Rick Colella 67	2:05.87 Rick Colella 67	13:42.92 Gaard Arneson 70
2:03.94 Jeffrey Boatright 65	30.27 Timothy M Shead 66	2:19.49 Timothy M Shead 66	• 1650 YD FREESTYLE
2:04.65 David J Hague 65	30.27 Stuart Waterbury 65	2:24.22 Tim Broderick 68	19:46.98 DAN KIRKLAND 19
2:07.31 Edward J Borsuk 65	32.53 Clive G Edwards 65	2:24.76 Hubie Kerns 69	19:46.98 Dan L Kirkland 70
2:08.02 Jack W Gooding 65	32.77 Peder Dahlberg 69	2:26.48 Scott P McMillen 65	21:18.19 Frank McElroy 71
2:08.13 Chuck A Olson 69	33.06 Larry K Philbrick 66	2:26.51 Steven E Haufler 66	21:46.74 Bob A Bruce 71
2:08.24 Larry W Wood 65	33.13 John B Baker 67	2:26.91 Steven V Heck 69	22:01.52 Stan R LeMaster 71
2:08.73 James S Thornton 66	33.59 Peter R Finn 65	2:28.42 John H Stanback 65	22:09.95 Marc S Anderson 70
2:08.75 Glenn A Gruber 69	33.90 Paul R Nicholls 66	2:28.54 Daniel T Bridges 65	22:17.49 David Quiggin 74
2:09.56 Scott Townsend 65	33.94 Robert Kelsoe 65	2:30.08 Robert Kelsoe 65	22:27.68 Gaard Arneson 70
• 500 YD FREESTYLE	• 100 YD BREASTSTROKE	• 400 YD INDIVIDUAL MEDLEY	22:59.11 Rich Bernstein 73
5:05.44 RICK COLELLA 17	1:02.75 RICK COLELLA 17	4:30.64 RICK COLELLA 18	22:59.14 Daniel J Rogacki 71
5:37.30 Jeffrey Boatright 65	1:03.23 Rick Colella 67	5:07.18 Jeffrey Boatright 65	23:11.37 Wes Ashford 70
5:46.35 Larry W Wood 65	1:06.86 Timothy M Shead 66	5:17.78 John H Stanback 65	• 50 YD BACKSTROKE
5:46.62 Scott Townsend 65	1:08.33 Stuart Waterbury 65	5:22.03 Larry W Wood 65	29.72 RICHARD BURNS 15
5:49.01 Jack W Gooding 65	1:11.91 Peder Dahlberg 69	5:28.07 Hubie Kerns 69	31.66 Dan L Kirkland 70
5:50.24 Phil L Dodson 66	1:13.06 Hubie Kerns 69	5:28.87 Phil L Dodson 66	32.31 Andrew McPherson 71
5:51.84 Edward J Borsuk 65	1:14.12 Tim Broderick 68	5:29.51 Daniel T Bridges 65	32.77 Jay Brzezinski 72
5:52.79 Mark E Modjeska 65	1:14.47 Rick B Walker 68	5:32.48 Steven V Heck 69	32.95 J Nathan Leech 70
5:54.36 Chuck A Olson 69	1:14.48 Steven V Heck 69	5:33.03 David Bright 66	32.98 Alek I Shestakov 70
5:56.21 Rick B Walker 68	1:14.51 Daniel T Bridges 65	5:35.53 Jim Clemmons 69	33.16 Bob E Couch 72
5:58.28 John P Nelson 65	1:14.56 Scott P McMillen 65	5:42.11 Lee H MacDonald 67	33.39 D Craig Dennis 72

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

33.63 Mike Selna	70	1:20.72 Tom Meehan	72	2:28.45 Robert T Pilger	75	38.08 Thomas D Boak	75
33.70 Duke Dahlin	70	1:21.84 Jack Iliff	74	2:31.71 Keefe L Lodwig	75	38.35 Dave N Noble	75
33.85 Joe Reid	70	1:22.65 Richard H Myers	71	2:36.40 Chuck Ogilby	75	38.40 Mike R Freshley	77
• 100 YD BACKSTROKE		• 200 YD BUTTERFLY		2:42.51 David Vail	75	39.03 Dennis L Sawyer	75
1:05.25 HUGH WILDER	18	2:30.83 FRED SCHLICHER	19	2:42.63 Joseph R Walker	77	39.31 Andrew R Cooke	75
1:06.74 Fred J Schlicher	70	2:30.83 Fred J Schlicher	70	2:43.99 David R Gildea	75	39.79 Richard Burns	75
1:07.73 Dan L Kirkland	70	2:41.18 Douglas Springer	72	• 500 YD FREESTYLE		• 100 YD BREASTSTROKE	
1:10.69 Joe Reid	70	2:58.54 Stan R LeMaster	71	6:03.87 DAVID RADCLIFF	10	1:16.74 MIKE FRESHLEY	16
1:11.55 Mike Selna	70	3:08.07 Robin T Kleffman	71	6:43.28 Tony Ralphps	75	1:19.08 David R Gildea	75
1:12.73 Jay Brzezinski	72	3:10.71 Richard H Myers	71	7:04.56 Robert T Pilger	75	1:20.77 Peter Andersen	75
1:13.03 Marc S Anderson	70	3:11.26 Marc S Anderson	70	7:11.38 Keefe L Lodwig	75	1:21.38 Mike R Freshley	78
1:14.82 Larry E Wright	70	3:16.51 Jim Becker	73	7:14.16 Joseph R Walker	77	1:24.27 Ed Reed	75
1:15.36 Bob A Bruce	71	3:21.35 Jay Brzezinski	72	7:14.80 David Vail	75	1:26.05 Dennis L Sawyer	75
1:15.47 Duke Dahlin	70	3:25.36 Bob Kolonkowski	71	7:16.06 David R Gildea	75	1:26.74 Thomas D Boak	75
1:15.83 Daniel J Rogacki	71	3:32.49 Craig A Shaffer	72	7:17.15 Frank Williams	79	1:27.69 Andrew R Cooke	75
• 200 YD BACKSTROKE		• 100 YD INDIVIDUAL MEDLEY		7:32.99 Warner F Brundage	76	1:31.83 Robert W Lewis	75
2:23.68 RICHARD BURNS	14	1:04.77 ANDREW MCPHERSON	17	7:35.54 George L Carey	75	1:32.30 Michael A Laux	77
2:24.11 Dan L Kirkland	70	1:06.35 Lee Childs	70	7:37.10 Dick Hutchings	77	1:34.37 Martin P Schenk	76
2:25.98 Alek I Shestakov	70	1:07.69 Douglas Springer	72	• 1000 YD FREESTYLE		• 200 YD BREASTSTROKE	
2:36.92 Joe Reid	70	1:08.51 Robert Strand	73	12:20.59 DAVID RADCLIFF	09	2:45.33 MIKE FRESHLEY	16
2:38.67 J Nathan Leech	70	1:09.18 Andrew McPherson	71	13:45.47 Tony Ralphps	75	2:58.42 Mike R Freshley	78
2:38.83 Mike Selna	70	1:09.81 Marc S Anderson	70	15:03.32 Frank Williams	79	3:05.23 David R Gildea	75
2:42.01 Marc S Anderson	70	1:12.03 Mike Selna	70	15:19.11 David R Gildea	75	3:06.02 Peter Andersen	75
2:44.22 Jay Brzezinski	72	1:12.78 Daniel J Rogacki	71	15:29.89 Joseph R Walker	77	3:08.57 Ed Reed	75
2:46.61 Michael McColly	73	1:12.95 Larry E Wright	70	15:31.23 Thomas G Manfredi	76	3:15.01 Dennis L Sawyer	75
2:46.82 Duke Dahlin	70	1:13.57 Tom Meehan	72	15:38.74 Ronald A Molnar	76	3:22.55 Andrew R Cooke	75
2:47.75 Frank Warner	70	1:14.01 Duke Dahlin	70	15:47.22 Dick Hutchings	77	3:25.51 Martin P Schenk	76
• 50 YD BREASTSTROKE		• 200 YD INDIVIDUAL MEDLEY		16:01.06 Ralph Mohr	77	3:26.25 Robert W Lewis	75
31.70 ROBERT STRAND	16	2:24.56 ALEK SHESTAKOV	19	16:32.72 George L Carey	76	3:29.49 Michael A Laux	77
33.09 Allen L Stark	70	2:24.56 Alek I Shestakov	70	16:34.83 Frank J Philipps	76	3:31.75 Ronald A Molnar	76
33.11 Douglas Springer	72	2:27.09 Fred J Schlicher	70	• 1650 YD FREESTYLE		• 50 YD BUTTERFLY	
33.79 Robert Strand	73	2:28.77 Lee Childs	70	20:25.49 DAVID RADCLIFF	09	28.95 RICHARD BURNS	19
34.60 A Moskovits	70	2:38.18 Bob E Couch	72	23:03.23 Tony Ralphps	75	28.95 Richard Burns	75
34.73 Peter Andersen	74	2:40.10 Stan R LeMaster	71	24:47.42 Frank Williams	79	30.10 Jim Dragon	75
35.33 John M Derr	70	2:41.82 J Nathan Leech	70	25:57.39 Joseph R Walker	77	30.53 Robert T Pilger	75
35.75 Andrew McPherson	71	2:42.21 Daniel J Rogacki	71	26:21.32 Ralph Mohr	77	32.44 Mike R Freshley	78
35.85 Jim Dragon	74	2:44.62 Douglas Springer	72	26:34.76 Ronald A Molnar	76	33.68 David Vail	75
36.04 Ronald D Dubois	70	2:45.78 Marc S Anderson	70	26:53.00 Larry L Raffaelli	76	34.34 Bernard T White	75
36.16 Steven B Peterson	72	2:45.93 D Craig Dennis	72	27:30.27 Martin J Healy	75	34.76 Harry M Sober	76
• 100 YD BREASTSTROKE		• 400 YD INDIVIDUAL MEDLEY		27:33.92 George L Carey	76	34.77 Walter B Hultin	75
1:09.47 ROBERT STRAND	16	5:09.21 ALEK SHESTAKOV	19	27:38.84 Ralph E Brott	77	35.41 Dave N Noble	75
1:13.02 Allen L Stark	70	5:09.21 Alek I Shestakov	70	28:47.23 Dave Casebolt	79	35.53 Randolph E Wise	77
1:15.08 Douglas Springer	72	5:21.90 Fred J Schlicher	70	• 50 YD BACKSTROKE		• 100 YD BUTTERFLY	
1:15.18 Robert Strand	73	5:33.48 Lee Childs	70	30.90 RICHARD BURNS	19	1:07.46 RICHARD BURNS	19
1:18.17 Ronald D Dubois	70	5:45.77 J Nathan Leech	70	30.90 Richard Burns	75	1:07.46 Richard Burns	75
1:19.05 Daniel J Rogacki	71	5:46.40 Douglas Springer	72	33.98 Chuck Ogilby	75	1:29.56 Dave N Noble	75
1:19.70 Steven B Peterson	72	5:51.49 Stan R LeMaster	71	35.79 David Vail	75	1:29.84 Frank Williams	79
1:19.72 A Moskovits	70	5:56.93 Bob A Bruce	71	36.30 Howard Rolston	78	1:30.80 Artie Wolfe	79
1:20.37 John M Derr	70	6:03.44 Daniel J Rogacki	71	36.33 Robert S Smith	75	1:33.10 Joseph R Walker	77
1:21.37 Jay J Mahler	71	6:12.68 Marc S Anderson	70	36.34 Mike R Freshley	77	1:36.43 Walter B Hultin	75
1:21.56 Gary T Fitschen	73	6:13.44 Duke Dahlin	70	36.51 Tony Ralphps	75	1:37.84 Martin P Schenk	76
• 200 YD BREASTSTROKE				36.89 Thomas D Boak	75	1:38.03 Thomas G Manfredi	76
2:35.66 ROBERT STRAND	16	MEN 75-79		36.96 Harry M Sober	76	1:38.82 Edward H Gaulrapp	76
2:40.40 Douglas Springer	72	~~~~~		37.93 Laurence Walker	75	1:41.34 Ronald A Molnar	76
2:40.72 Alek I Shestakov	70	• 50 YD FREESTYLE		• 100 YD BACKSTROKE		• 200 YD BUTTERFLY	
2:45.13 Robert Strand	73	25.58 JEFF FARRELL	12	1:07.31 RICHARD BURNS	19	2:58.65 MIKE FRESHLEY	16
2:47.12 Allen L Stark	70	26.61 Richard Burns	75	1:07.31 Richard Burns	75	3:18.52 Erik Lokensgard	76
2:53.90 Stan R LeMaster	71	27.35 Robert T Pilger	75	1:13.88 Chuck Ogilby	75	3:26.34 Frank Williams	79
2:54.48 Joel R Wilson	70	27.77 Jim Dragon	75	1:17.54 David Vail	75	3:54.39 Ronald A Molnar	76
2:55.11 Ronald D Dubois	70	27.95 Peter Andersen	75	1:18.09 Erik Lokensgard	76	3:59.34 Douglas A Koop	77
2:56.07 Steven B Peterson	72	28.85 Tony Ralphps	75	1:19.23 Howard Rolston	77	4:28.30 David Badgley	78
2:57.15 J Nathan Leech	70	28.92 Mike R Freshley	78	1:20.98 Thomas D Boak	75	4:35.05 S Tapia-Perez	78
2:58.54 Gary T Fitschen	73	29.05 Harry M Sober	76	1:21.18 Tony Ralphps	75	4:43.49 Martin R Hahm	77
• 50 YD BUTTERFLY		29.45 Keefe L Lodwig	75	1:22.80 Robert S Smith	75	6:04.40 Bob Stone	77
26.92 RICHARD ABRAHAMS	15	30.02 Ken Novell	76	1:23.04 Laurence Walker	75	8:24.24 Walter E Block	77
27.87 Lee Childs	70	30.19 David Vail	75	1:28.32 Ken Novell	76	10:00.53 Craig Walker	78
28.44 Richard Abrahams	74	• 100 YD FREESTYLE		• 200 YD BACKSTROKE		• 100 YD INDIVIDUAL MEDLEY	
28.95 Andrew McPherson	71	58.68 DAVID RADCLIFF	09	2:27.48 RICHARD BURNS	19	1:08.68 MIKE FRESHLEY	16
29.52 Thomas H Knopf	71	58.87 Richard Burns	75	2:27.48 Richard Burns	75	1:10.17 Richard Burns	75
29.74 Jim Dragon	74	1:01.77 Robert T Pilger	75	2:45.39 Chuck Ogilby	75	1:14.03 Mike R Freshley	78
29.81 James R DeLacy	72	1:04.85 Tony Ralphps	75	2:50.55 Erik Lokensgard	76	1:15.07 Peter Andersen	75
30.12 Marc S Anderson	70	1:05.62 Ed Reed	75	2:51.47 David Vail	75	1:15.74 Ed Reed	75
30.65 Larry E Wright	70	1:06.01 Peter Andersen	75	3:00.85 Laurence Walker	75	1:17.70 Robert T Pilger	75
30.66 John M Derr	70	1:06.04 Keefe L Lodwig	75	3:01.93 Thomas D Boak	75	1:17.97 David R Gildea	75
30.85 Alek I Shestakov	70	1:07.02 Harry M Sober	76	3:01.99 Tony Ralphps	75	1:18.05 Chuck Ogilby	75
• 100 YD BUTTERFLY		1:07.66 David R Gildea	75	3:04.37 Warner F Brundage	76	1:19.77 David Vail	75
1:00.77 RICHARD ABRAHAMS	15	1:07.70 Thomas G Manfredi	76	3:08.56 Dave N Noble	75	1:20.44 Howard Rolston	78
1:03.11 Richard Abrahams	74	1:07.72 Mike R Freshley	78	3:09.02 Ronald A Molnar	76	1:20.73 Thomas G Manfredi	76
1:03.17 Fred J Schlicher	70	• 200 YD FREESTYLE		• 50 YD BREASTSTROKE		• 200 YD INDIVIDUAL MEDLEY	
1:04.69 Lee Childs	70	2:08.77 DAVID RADCLIFF	09	34.58 MIKE FRESHLEY	17	2:35.33 RICHARD BURNS	19
1:14.32 Paul T Boggs	74	2:17.14 Richard Burns	75	35.29 Peter Andersen	75	2:35.33 Richard Burns	75
1:14.72 Duke Dahlin	70	2:23.68 Tony Ralphps	75	35.93 David R Gildea	75	2:50.49 Mike R Freshley	77
1:16.33 Douglas Springer	72	2:26.81 Ed Reed	75	36.36 Jim Dragon	75	2:51.12 Ed Reed	75
1:18.86 Marc S Anderson	70	2:27.62 Peter Andersen	75	37.42 Ed Reed	75	2:56.64 David R Gildea	75

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

3:01.72 Thomas G Manfredi 76	28:16.33 Ray G Martin 81	39.30 Ahmed G Hamada 80	1:30.41 Yoshi Oyakawa 85
3:01.90 Erik Lokensgard 76	30:40.64 Barry A Fasbender 81	40.73 William J Lauer 83	1:31.64 Richard R Knight 86
3:05.21 Howard Rolston 78	32:13.20 William Fleming 83	42.06 Jack C Fleming 83	1:32.37 Robert W Mayo 85
3:08.20 Artie Wolfe 79	33:40.31 Pete Palmer 83	42.15 William Van Horn 80	1:34.27 Tom Mitchell 85
3:13.41 Joseph R Walker 77	33:55.09 Keith Harries 80	42.16 David R McIntyre 80	1:34.78 Glenn A Tewksbury 85
3:14.61 Matthew Tarnay 76	34:16.26 Jim Chivers 80	43.84 Bob Colyer 81	1:36.89 Sherwin Drobner 85
• 400 YD INDIVIDUAL MEDLEY	35:17.18 David D Nicholas 82	45.17 Hal F Stolz 84	• 200 YD FREESTYLE
5:43.80 MIKE FRESHLEY 16	35:56.64 Don G Nelson 80	45.99 Ronald K Nakata 80	2:42.78 DAVID RADCLIFF 19
5:47.05 Richard Burns 75	37:55.66 William I Jones 81	46.04 Ira S Rimerman 81	2:42.78 David A Radcliff 85
6:16.17 Ed Reed 75	• 50 YD BACKSTROKE	• 100 YD BUTTERFLY	3:07.10 Graham M Johnston 87
6:19.87 Dave N Noble 75	34.49 YOSHI OYAKAWA 16	1:22.34 DAVID COSTILL 17	3:18.05 Bob Best 86
6:27.28 David R Gildea 75	36.13 Tom Verth 80	1:39.57 Ira S Rimerman 81	3:19.68 Lee D Bergen 85
6:33.56 Mike R Freshley 78	36.41 David Costill 83	1:41.01 Ahmed G Hamada 80	3:22.32 Glenn A Tewksbury 85
6:56.63 David Badgley 78	37.45 Marty A Mennen 82	1:41.70 William Van Horn 80	3:33.91 Tom Mitchell 85
7:00.55 Artie Wolfe 79	38.88 David R McIntyre 81	1:47.44 Jack C Fleming 83	3:56.20 Howard Alkoff 85
7:25.37 Ronald A Molnar 76	39.16 Allan Charlton 82	1:48.12 William J Lauer 84	3:56.67 Dean L Kavanagh 85
7:26.26 James A Pope 76	39.44 William Van Horn 80	1:59.64 Jerry A Katz 80	3:57.08 Sherwin Drobner 85
7:46.75 Dennis L Sawyer 75	41.17 Jeff Farrell 82	2:01.12 William I Jones 81	3:58.78 C Weatherbee 85
	41.42 Owen Ackerman 81	2:06.27 Ray G Martin 81	• 500 YD FREESTYLE
	41.64 Mel E Goldstein 80	2:31.57 John F Sulzbach 84	7:37.32 DAVID RADCLIFF 19
	42.41 Joel M Lockwood 84	2:55.70 David Gladfelter 82	7:37.32 David A Radcliff 85
MEN 80-84		• 200 YD BUTTERFLY	8:37.74 Graham M Johnston 87
~~~~~		3:25.55 THOMAS MAINE 06	9:22.68 Lee D Bergen 85
• 50 YD FREESTYLE	• 100 YD BACKSTROKE	3:47.32 Ira S Rimerman 81	9:25.51 Glenn A Tewksbury 85
28.68 FARRELL \ FARRELL 17	1:15.69 DAVID COSTILL 17	3:54.84 William J Lauer 83	9:41.10 Robert W Mayo 85
29.13 Jeff Farrell 82	1:20.00 Tom Verth 80	3:55.04 Ahmed G Hamada 80	10:16.28 Robert E Beach 88
29.67 Tom Verth 80	1:21.41 Marty A Mennen 82	4:38.10 Jack C Fleming 83	10:46.80 C Weatherbee 85
31.28 William Van Horn 80	1:28.72 William Van Horn 80	4:56.61 Ray G Martin 81	11:07.60 Fred F Salzmann 86
31.99 Al Worth 83	1:31.49 Laurance O Hill 80	5:07.48 William I Jones 81	11:30.26 Jack R Fritz 85
32.07 Kenneth McKinney 80	1:33.46 Keith Harries 80	• 100 YD INDIVIDUAL MEDLEY	12:20.22 Deane Malaker 86
32.10 David R McIntyre 81	1:37.84 Rolffs Pinkerton 80	1:14.86 DAVID COSTILL 16	• 1000 YD FREESTYLE
32.74 Ahmed G Hamada 80	1:38.85 Skip Monsein 84	1:18.38 David Costill 83	15:25.19 DAVID RADCLIFF 19
34.36 Cav Cavanaugh 83	1:40.14 Ahmed G Hamada 80	1:22.70 Jeff Farrell 82	15:25.19 David A Radcliff 85
34.92 Michael A Dively 80	1:40.35 Mel E Goldstein 80	1:23.79 Tom Verth 80	19:19.06 Glenn A Tewksbury 85
35.14 Allan Charlton 82	1:40.61 William Fleming 83	1:25.05 Ronald K Nakata 80	19:57.62 Robert W Mayo 85
• 100 YD FREESTYLE	• 200 YD BACKSTROKE	1:29.08 William Van Horn 80	21:00.33 Robert E Beach 88
1:04.60 DAVID RADCLIFF 14	2:48.59 BURWELL JONES 13	1:29.45 David R McIntyre 81	22:47.92 Paul J Kiell 88
1:09.08 Jeff Farrell 82	2:55.35 David Costill 83	1:30.44 Ahmed G Hamada 80	22:59.42 Fred F Salzmann 86
1:09.36 Tom Verth 80	3:02.97 Marty A Mennen 82	1:30.94 William J Lauer 83	26:01.23 Jack R Fritz 86
1:12.67 Kenneth McKinney 80	3:19.75 Laurance O Hill 80	1:34.93 Bob Colyer 80	31:14.66 Donald J Baker 88
1:13.45 William Van Horn 80	3:24.76 Owen Ackerman 81	1:37.66 Mel E Goldstein 80	• 1650 YD FREESTYLE
1:13.45 Ahmed G Hamada 80	3:31.42 Rolffs Pinkerton 80	• 200 YD INDIVIDUAL MEDLEY	25:31.87 DAVID RADCLIFF 19
1:16.55 Al Worth 83	3:38.11 Skip Monsein 84	2:53.98 DAVID COSTILL 16	25:31.87 David A Radcliff 85
1:20.18 Cav Cavanaugh 83	3:40.27 William Fleming 83	3:23.26 William Van Horn 80	35:00.78 Robert E Beach 88
1:24.69 Michael A Dively 80	3:45.83 William Van Horn 80	3:33.77 William J Lauer 84	37:50.79 Fred F Salzmann 86
1:25.16 Jerry A Katz 80	3:46.29 William F Nolan 80	3:42.21 Bob Colyer 80	44:33.18 Jack R Fritz 86
1:25.26 Bob Colyer 80	3:48.63 Larry A Good 84	3:51.77 Jack C Fleming 83	48:32.74 Alfred J Rogers 85
• 200 YD FREESTYLE	• 50 YD BREASTSTROKE	3:53.85 Jerry Marchbanks 83	61:01.48 Marcelo Barreiro 85
2:23.60 DAVID RADCLIFF 15	37.74 DAVID COSTILL 16	4:04.22 William I Jones 81	• 50 YD BACKSTROKE
2:49.83 William Van Horn 80	40.17 Kenneth McKinney 80	4:11.35 Everett Smethurst 84	36.72 CLARKE MITCHELL 18
2:54.81 Ahmed G Hamada 80	40.52 David Costill 83	4:28.16 John F Sulzbach 84	37.65 Yoshi Oyakawa 85
3:03.18 Kenneth McKinney 80	42.10 William M Zani 80	4:52.33 Douglas J Goode 80	39.18 Clarke E Mitchell 86
3:03.70 Joel M Lockwood 84	42.38 Ronald K Nakata 80	5:01.69 David Gladfelter 82	47.39 Bob Best 86
3:05.00 Ira S Rimerman 81	42.51 Tom Verth 80	• 400 YD INDIVIDUAL MEDLEY	48.10 Louis M Raiborn 87
3:08.15 Jerry A Katz 80	43.33 Karl E Wiedamann 80	6:26.09 DAVID COSTILL 16	48.66 Graham M Johnston 87
3:09.16 Cav Cavanaugh 83	43.67 Jeff Farrell 82	7:21.76 William Van Horn 80	48.72 Richard R Knight 86
3:09.28 Marty A Mennen 82	44.41 Ray G Martin 81	7:27.47 William J Lauer 83	48.89 Robert W Mayo 85
3:09.66 Al Worth 83	44.45 Jerry Marchbanks 83	7:55.66 Dick A Peterson 81	49.15 Frank T Manheim 88
3:20.84 Michael A Dively 80	44.71 Jack C Fleming 83	9:13.03 William I Jones 82	50.35 Glenn A Tewksbury 85
• 500 YD FREESTYLE	• 100 YD BREASTSTROKE	10:29.50 Robert B Williams 80	50.95 Gordon P Ralph 87
6:27.81 DAVID RADCLIFF 14	1:24.10 DAVID COSTILL 16	10:43.57 David Gladfelter 82	• 100 YD BACKSTROKE
7:59.71 Marty A Mennen 82	1:35.77 Ronald K Nakata 80	11:09.49 Bill Kansas 83	1:24.98 CLARKE MITCHELL 18
8:04.09 Joel M Lockwood 84	1:38.32 William M Zani 80	13:16.55 Mark Braly 83	1:26.38 Clarke E Mitchell 86
8:04.35 William Van Horn 80	1:39.50 Karl E Wiedamann 80		1:37.27 Yoshi Oyakawa 85
8:16.97 Ira S Rimerman 81	1:40.15 William Van Horn 80		1:42.32 Robert W Mayo 85
8:23.40 Ahmed G Hamada 80	1:41.24 Bob Colyer 80		1:43.14 Bob Best 86
8:51.84 Laurance O Hill 80	1:42.58 Kenneth McKinney 80		1:47.62 Graham M Johnston 87
9:07.95 Ed V Lane 80	1:43.31 Hal F Stolz 84		1:49.93 Richard R Knight 86
9:10.57 Barry A Fasbender 81	1:46.25 Jack C Fleming 83		1:54.44 Louis M Raiborn 87
9:14.84 William M Zani 80	1:49.26 William W Haines 81		1:54.63 Frank T Manheim 88
9:17.65 William Fleming 83	1:50.74 Dominique Truong 80		1:58.81 Glenn A Tewksbury 85
• 1000 YD FREESTYLE	• 200 YD BREASTSTROKE		1:59.01 Fred F Salzmann 86
13:10.14 DAVID RADCLIFF 14	3:09.84 DAVID COSTILL 16		• 200 YD BACKSTROKE
16:06.32 Marty A Mennen 82	3:45.78 William M Zani 80		3:18.52 CLARKE MITCHELL 18
16:30.16 William Van Horn 80	3:47.23 Larry A Good 84		3:24.35 Clarke E Mitchell 86
17:14.77 Ahmed G Hamada 80	3:47.66 Karl E Wiedamann 80		3:45.63 Yoshi Oyakawa 85
18:36.53 Barry A Fasbender 81	3:49.82 William Van Horn 80		3:52.90 Robert W Mayo 85
20:08.44 Nate Thomas 81	3:52.15 Hal F Stolz 84		4:10.41 Fred F Salzmann 86
20:18.49 Nick Nobbe 80	3:53.78 Bob Colyer 80		4:11.67 Glenn A Tewksbury 85
21:09.44 William I Jones 81	4:05.22 Jack C Fleming 83		4:19.09 Gordon P Ralph 87
21:43.39 Don G Nelson 80	4:24.13 Bill Kansas 82		4:23.75 Steve Barrett 85
23:46.35 Jim Bigler 83	4:29.55 Ed V Lane 80		4:39.77 Donald Soroka 86
23:47.04 William T Kirwan 81	4:47.72 John C Medici 80		4:53.01 Tom Mitchell 85
• 1650 YD FREESTYLE	• 50 YD BUTTERFLY		5:19.00 Bob D Danielson 89
21:54.87 DAVID RADCLIFF 14	33.32 DAVID COSTILL 17		
27:33.61 William Van Horn 80	36.40 Tom Verth 80		

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Individuals

• 50 YD BREASTSTROKE		2:09.50 Robert M Williams	91	10:01.80 Willard J Lamb	96
42.72 FRANK PIEMME	10	2:18.83 John R Daily	91	• 1000 YD FREESTYLE	
47.64 Bob Best	86	3:30.38 Ted Erikson	91	20:07.46 WILLARD LAMB	19
47.78 Richard I McClow	88	• 200 YD FREESTYLE		20:07.46 Willard J Lamb	96
52.60 Richard R Knight	86	3:18.81 WILLARD LAMB	15	• 1650 YD FREESTYLE	
56.48 Barry T Galvin	85	4:37.18 John E Cornell	91	33:35.05 WILLARD LAMB	18
57.36 Tom Mitchell	86	4:40.66 Sterling J Fulmer	90	34:21.06 Willard J Lamb	96
58.63 Steve Barrett	85	4:42.80 Robert M Williams	91	• 50 YD BACKSTROKE	
1:01.22 Gordon P Ralph	87	• 500 YD FREESTYLE		53.43 WILLARD LAMB	18
1:03.40 Glenn A Tewksbury	85	8:54.93 WILLARD LAMB	13	55.39 Willard J Lamb	96
1:04.38 Donald Soroka	86	10:50.24 Thomas O Maine	93	• 100 YD BACKSTROKE	
1:06.28 Bob D Danielson	89	• 1000 YD FREESTYLE		1:54.81 WILLARD LAMB	18
• 100 YD BREASTSTROKE		18:13.07 WILLARD LAMB	13	1:59.40 Willard J Lamb	96
1:34.67 FRANK PIEMME	10	31:43.55 Nicola Gionfriddo	91	• 200 YD BACKSTROKE	
1:53.14 Bob Best	86	• 1650 YD FREESTYLE		4:10.89 WILLARD LAMB	18
2:09.21 Barry T Galvin	85	30:23.70 WILLARD LAMB	13	4:13.92 Willard J Lamb	96
2:09.70 Dean L Kavanagh	85	No Swimmers		• 50 YD BREASTSTROKE	
2:11.16 Tom Mitchell	86	• 50 YD BACKSTROKE		1:03.32 RUSS WITTE	12
2:16.05 Steve Barrett	85	49.02 WILLARD LAMB	14	No Swimmers	
2:19.83 Gordon P Ralph	87	1:03.06 John E Cornell	91	• 100 YD BREASTSTROKE	
2:32.27 Donald Soroka	86	1:06.71 Robert M Williams	91	2:34.82 RUSS WITTE	12
2:36.58 C Weatherbee	85	1:08.70 John R Daily	90	No Swimmers	
2:52.68 Fred F Salzmann	86	1:21.48 Fred Leipziger	91	• 200 YD BREASTSTROKE	
2:52.91 Jack R Fritz	86	1:28.58 John J Collings	91	5:49.18 RUSS WITTE	12
• 200 YD BREASTSTROKE		1:29.72 Ted Erikson	91	No Swimmers	
3:46.18 FRANK PIEMME	10	• 100 YD BACKSTROKE		• 50 YD BUTTERFLY	
4:35.61 Tom Mitchell	85	1:46.67 JOHN MERRILL	07	2:02.74 ROBERT DOUD	18
4:58.06 Steve Barrett	85	2:21.97 John E Cornell	91	No Swimmers	
5:07.74 Gordon P Ralph	87	2:23.13 Robert M Williams	91	• 100 YD BUTTERFLY	
6:05.44 Fred F Salzmann	86	2:39.18 John R Daily	90	4:10.29 ROBERT DOUD	18
6:39.18 Bob D Danielson	89	3:17.55 John J Collings	90	4:10.29 Robert R Doud	95
6:42.45 Jack R Fritz	86	• 200 YD BACKSTROKE		• 200 YD BUTTERFLY	
7:43.92 Don P Jelinek	85	3:54.03 JOHN MERRILL	07	10:32.40 ROBERT DOUD	18
9:10.63 Richard H Reuben	88	5:18.58 Robert M Williams	91	10:32.40 Robert R Doud	95
• 50 YD BUTTERFLY		5:49.27 John R Daily	91	• 100 YD INDIVIDUAL MEDLEY	
38.14 CLARKE MITCHELL	18	7:43.91 John J Collings	90	4:15.45 ROBERT DOUD	18
40.06 Clarke E Mitchell	86	• 50 YD BREASTSTROKE		4:15.45 Robert R Doud	95
47.79 Bob Best	86	53.07 RUSS WITTE	07	• 200 YD INDIVIDUAL MEDLEY	
52.03 Richard I McClow	88	55.90 Albert H Woods	90	9:44.41 ROBERT DOUD	18
58.79 Tom Mitchell	86	1:10.59 John E Cornell	91	9:44.41 Robert R Doud	95
1:01.47 Steve Barrett	85	1:35.80 Fred Leipziger	91		
1:02.09 Graham M Johnston	87	1:37.76 Hans J Hellmann	91	MEN 100-104	
• 100 YD BUTTERFLY		2:06.26 Robert M Williams	91	~~~~~	
1:41.31 FRANK PIEMME	10	2:11.74 John J Collings	90	• 50 YD FREESTYLE	
2:24.85 Tom Mitchell	86	• 100 YD BREASTSTROKE		1:31.03 TOM LANE	94
• 200 YD BUTTERFLY		1:58.35 RAYMOND HAKOMAKI	11	No Swimmers	
3:43.03 THOMAS MAINE	11	2:19.17 Albert H Woods	90	• 100 YD FREESTYLE	
No Swimmers		3:23.66 Robert M Williams	91	3:21.86 TOM LANE	94
• 100 YD INDIVIDUAL MEDLEY		5:39.24 John J Collings	91	No Swimmers	
1:28.37 FRANK PIEMME	10	• 200 YD BREASTSTROKE		• 200 YD FREESTYLE	
1:32.72 Clarke E Mitchell	86	4:36.60 THOMAS MAINE	16	6:56.32 TOM LANE	94
1:43.36 Bob Best	86	5:17.88 Thomas O Maine	93	No Swimmers	
1:49.24 Richard I McClow	88	• 50 YD BUTTERFLY		• 50 YD BACKSTROKE	
1:53.13 Graham M Johnston	87	50.44 WALTER PFEIFFER	04	2:55.93 FRED KLEIN	16
1:55.87 Tom Mitchell	86	No Swimmers		No Swimmers	
2:02.23 Steve Barrett	85	• 100 YD BUTTERFLY			
2:09.40 C Weatherbee	85	2:06.88 THOMAS MAINE	16		
2:29.91 William Payne	89	No Swimmers			
3:05.74 Jack R Fritz	85	• 200 YD BUTTERFLY			
• 200 YD INDIVIDUAL MEDLEY		4:44.76 THOMAS MAINE	16		
3:18.10 FRANK PIEMME	10	No Swimmers			
3:47.97 Bob Best	86	• 100 YD INDIVIDUAL MEDLEY			
4:24.61 Tom Mitchell	85	1:53.38 THOMAS MAINE	16		
4:38.13 Steve Barrett	85	3:25.89 Robert M Williams	91		
4:41.64 C Weatherbee	85	• 200 YD INDIVIDUAL MEDLEY			
• 400 YD INDIVIDUAL MEDLEY		4:02.84 THOMAS MAINE	16		
7:30.51 THOMAS MAINE	11	4:42.39 Thomas O Maine	93		
No Swimmers		• 400 YD INDIVIDUAL MEDLEY			
		8:37.61 THOMAS MAINE	16		
		10:17.64 Thomas O Maine	93		
MEN 90-94					
~~~~~					
• 50 YD FREESTYLE		MEN 95-99			
35.96 WOODY BOWERSOCK	03	~~~~~			
44.99 Albert H Woods	90	• 50 YD FREESTYLE			
47.04 John E Cornell	91	42.23 WILLARD LAMB	18		
52.32 Sterling J Fulmer	90	43.53 Willard J Lamb	96		
55.59 Robert M Williams	91	• 100 YD FREESTYLE			
1:02.08 John R Daily	90	1:37.61 WILLARD LAMB	18		
1:19.00 Fred Leipziger	91	1:41.67 Willard J Lamb	96		
• 100 YD FREESTYLE		• 200 YD FREESTYLE			
1:27.26 WOODROW BOWERSOCK	04	3:38.02 WILLARD LAMB	18		
1:58.86 Albert H Woods	90	3:47.06 Willard J Lamb	96		
2:00.54 Sterling J Fulmer	90	• 500 YD FREESTYLE			
2:04.33 John E Cornell	91	9:40.15 WILLARD LAMB	18		

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

	LVM	1:51.34	DSMY	5:04.04	Sadie Fieni	28
WOMEN'S RELAYS	Amy E Lubawy	23	Anna Burriola	23	K Gasparovic	30
~~~~~	Joelle Beachler	19	Megan C LaBresh	39		
	Shekinah Hoffman	25	Elizabeth M Smith	66	200 YD FREE REL WOMEN	25+
200 YD FREE REL WOMEN 18+	Jaclyn Taylor	22	Elizabeth Sheets	18		
	WMAC	1:52.61	USF	5:17.42	NORTH CAROLINA	1:34.62 19
CLUB TRIBE ALUM 1:35.66 16	Esmeralda Perez	24	Kristin Hutchins	52	MADISON KENNEDY	
GABRIELLE MIZERAK	Morgan Fischer	21	Hannah Weymuller	19	LAJOYA SMITH	
SARA SHANER	K Hojan-Clark	26	Michelle P Squyer	51	KERRY LINDAUER	
C HURTUBISE	Allison Ehrke	29	G Alwon-Mount	33	ERIKA BRAUN	
KATIE GRIER	MINN	1:56.16	400 YD MEDLEY R WOMEN 18+		NCMS	1:34.62
TOC	Madeline Lee	24			Madison Kennedy	31
Courtney Monsees	Krisie M Melsen	38	MARCIA'S ENTHUS 3:56.63 17		LaJoya B Smith	30
Tiffany C Sudarma	Kathryn E Vandam	34	TAMMY CHOY		Kerry Lindauer	44
Anna K Senko	Elizabeth Nymeyer	36	PENELOPE YAMAUCHI		Erika L Braun	47
Felicia Lee	PALM	1:58.14	AMANDA SIMS		HFS	1:38.39
LVM	Sadie Fieni	29	CATHERINE BREED		Kelley Conrad	29
Katarzyna Wilk	Erin C Moro	40			Emma Santoro	28
Shekinah Hoffman	A Betenbaugh	33	1693	4:14.87	Meghann Percy	30
Jaclyn Taylor	Haley McWilliams	24	Gabrielle Mizerak	27	Sarah O Lawrence	31
Amy E Lubawy	GSMS	1:59.00	Laura F Schwartz	24	ARIZ	1:39.61
WMAC	Margaret V Hoynes	28	Shannon E Greene	33	Michelle Mozdzen	34
Morgan Fischer	Taylor Steele	18	Victoria Maqueda	26	Hilary Ottaviano	27
K Hojan-Clark	Jenna L Miller	27	USF	4:23.40	Kelly Donatelli	34
Allison Ehrke	Jessie Preslar	29	Katherine Yu	24	Marina Spadoni	25
Esmeralda Perez	USF	2:00.02	Danae Petrakis	26	OREG	1:40.32
USF	Lia Schallert	28	Erika Torres	25	Julie C Kamat	31
Kristina Petrakis	Danae Petrakis	26	Kristina Petrakis	29	Alexis L Higlett	35
Kathryn I Siegel	Kristina Petrakis	29	HEATHER CHEN	22	Sonja Skinner	42
Katherine Yu	AMS	2:01.73	JOAN A HUDAK	29	Jessica L Stacy	29
Danae Petrakis	Cheryl C Corvo	27	Darby Middlebrook	23	TOC	1:41.15
AMS	Kristen Murslack	24	Rebecca A Renner	52	Courtney Wilde	26
Kristen Murslack	Cheryl C Corvo	27	M Sulmont	28	Katy Houston	31
Cheryl C Corvo	Genevieve Rice	21	SLOM	4:59.07	Avery Visser	26
Genevieve Rice	Emily Munn	24	Eileen J Kim	27	Christina Bechtel	25
Emily Munn	MINN	1:45.33	Clare Dooley	18	TOC	1:41.61
MINN	Kathryn E Vandam	34	Robin Schwartz	43	Elyssa Pedote	26
Kathryn E Vandam	Krisie M Melsen	38	Paula E Dooley	55	Christine Hughes	28
Krisie M Melsen	Madeline Lee	24	GBM	5:00.04	Allison A Arnold	26
Madeline Lee	Elizabeth Nymeyer	36	Crystie McGrail	34	Christine A Olson	28
Elizabeth Nymeyer	OREG	1:46.22	Emily L Cook	32	ROSE	1:42.40
OREG	Erin M Cavender	24	Melissa Salinger	40	Michelle K Duraj	26
Erin M Cavender	J Santana Torres	30	Samantha Rokos	24	Lauren Turner	26
J Santana Torres	Anna B Daggett	23	NEM	5:09.25	Lauren Frendreis	30
Anna B Daggett	Natascha Tulloch	29	Callie Carchedi	24	Elizabeth Jenkins	31
Natascha Tulloch	PALM	1:46.42	Christine Mellen	32	1693	1:42.59
PALM	Haley McWilliams	23	K Wilkes-White	47	Krista Gass	40
Haley McWilliams	Erin C Moro	40	Meredith Haas	35	Michele Choe	41
Erin C Moro	A Betenbaugh	33	1776	5:20.72	Shannon E Greene	33
A Betenbaugh	Jessica Ballard	30	Noreen L Uppstrom	54	Katie Grier	40
Jessica Ballard	WLAC	1:47.36	Hannah Plimpton	33	NYAC	1:44.05
WLAC	Shannon M Minnich	24	Staci Schaffling	24	Rachel A Ripley	28
Shannon M Minnich	Keri M Golembeski	25	Sue N Watts	64	Kristin J Gary	51
Keri M Golembeski	Emily Rowland	25	NEM	5:23.56	Kristen E Pratt	29
Emily Rowland	Emily Dangremond	32	Madison Behan	23	Rachel Flinn	27
Emily Dangremond	NAM	1:48.36	Juliana Wright	19	CMS	1:44.46
NAM	Maddie Holub	18	Kelsey Treanor	18	Jodi L Lee	41
Maddie Holub	Brooke Flesner	39	Courtney Ludovici	19	Stacey Pitcher	40
Brooke Flesner	Brittany Webb	29	NEM	5:24.86	Storrie Paknys	26
Brittany Webb	Lauren Zappe	22	Mary M Pasquale	52	Lyndsey M Linke	38
Lauren Zappe	200 YD MEDLEY R WOMEN 18+		Marcia A Witkus	48		
			CJ Dickson	55	200 YD MEDLEY R WOMEN 25+	
THE OLYMPIC CLU 1:45.34 15			Elizabeth Handen	23		
ANNA SENKO	1693	4:13.56	CMYM	6:17.46	SOUTHERN METHOD	1:45.01 08
KATHLEEN MCGRAW	Ellen Minzenmayer	30	Kelly M Elkins	43	L OBERSTAR-BROWN	
KATHLEEN MCGRAW	Hayley Wittsack	33	Paula J Dougher	67	KATIE MCCLELLAND	
KATIE KASTES	Samantha M Wooley	23	Amy M Grammas	38	LAURA HOLT	
KATHRYN MURPHY	Victoria Maqueda	26	Katie Jannotta	23	DOMINIQUE DIEZI	
1693	1776	4:25.47	800 YD FREE REL WOMEN 18+		TOC	1:49.11
Catherine Mulquin	Laurie Hug	53			Felicia Lee	26
Laura F Schwartz	Noreen L Uppstrom	54	RED TIDE OF NYC 7:55.34 09		Christine A Olson	28
Gabrielle Mizerak	Hannah Plimpton	33	KAITLIN MOUGHTY		Anna K Senko	26
Anna J Wujciak	Staci Schaffling	24	SARA UPTON		Courtney Monsees	30
TOC	NEM	4:38.28	JANE KELSEY		HFS	1:50.02
Naoko Watanabe	Jeanne Garr	64	KRISTIN GARY		Meghann Percy	30
Katy Houston	Aileene M Palm	46	1693	7:59.09	Alannah Lawrence	30
Tiffany C Sudarma	Callie Carchedi	24	Anna J Wujciak	24	Kelley Conrad	29
Courtney Wilde	Meredith Haas	35	Katie Grier	40	Sarah O Lawrence	31
OREG	O*H*	4:42.41	Emily S Ryczek	25	NYAC	1:50.35
Sara Shepherd	Michaela Munday	29	Catherine Mulquin	24	Rachel Flinn	27
Jessica L Stacy	Stephanie Crossen	33	PALM	8:50.14	Rachel A Ripley	28
Natascha Tulloch	Kayla Eland	24	Haley McWilliams	23	Kristen E Pratt	29
Erin M Cavender	Elizabeth M Juran	27	Erin C Moro	40	Kristin J Gary	51

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

ARIZ	1:51.66	HOPK	4:23.63	Rachel M Schmidt	25	Dana L Boulukos	43
Michelle Mozdzen	34	Steff White-Olson	32	Emily Przysinda	25	Tracy Wais	38
Marina Spadoni	25	Rachel A Krejci	36	BUMS	9:09.45	MMAC	1:50.53
Kelly Donatell	34	Lara Etnier	49	Laura J Bishop	46	Linda A Buchanan	61
Hilary Ottaviano	27	Molly Woodford	29	Adrienne F Brown	31	Sheila Arredondo	54
ROSE	1:53.85	NEM	4:25.61	Corinne Zotter	26	Sara Dunn	52
Lauren Turner	26	Maureen D Gaines	60	Molly Brown	32	Nancy J Pitney	41
Michelle K Duraj	26	Elizabeth F Scott	56	HOPK	9:20.41	ALEX	1:50.67
Stefanie Capizzi	32	Brooke M O'Connor	45	Steff White-Olson	32	Stephanie Gouzens	35
Lauren Frendreis	30	Lianne E Nihan	30	Rachel A Krejci	36	Lindsey Jakubchak	36
TOC	1:54.02	400 YD MEDLEY R WOMEN 25+		Molly Woodford	29	Amy Fox	36
Elyssa Pedote	26	CLUB TRIBE	4:00.63 17	Joan M Casey	54	Katie McWilliams	35
Christine Hughes	28	A CZAPLICKI		MAM	9:31.55	WLAC	1:51.03
Christina Bechtel	25	KRISTEN HARRIS		Stephanie McQuade	32	Anne Gold	40
Avery Visser	26	MARINA FALCONE		Ruth Y Shaps	71	Nichole Sheehan	40
1693	1:54.38	KATIE GRIER		Beccah Rothschild	45	Lara Smetana	40
Shaina Kulczycki	25	BCTM	4:14.71	Juliet E Cox	51	Kelly Newton	37
Ruth Anne Thomas	38	Fall Willeboordse	53	PBM	9:34.85	200 YD MEDLEY R WOMEN 35+	
Shannon E Greene	33	Lindsay G Hall	29	Rachel Sandoval	26	COLORADO MASTER	1:48.55 06
Emily S Ryczek	25	Theresa McCartney	26	Caitlin G Dundey	30	SHERI HART	
CMS	1:55.88	Kristin Lewis	28	Stephanie L Rock	31	S VON DER LIPPE	
Lyndsey M Linke	38	IM	4:24.66	Hillary Morris	43	ELLEN CAMPBELL	
Storrie Paknys	26	Anna Comella	33	SLOM	9:56.77	KATHY GARNIER	
Jodi L Lee	41	Alexis M Puhala	33	Eileen J Kim	27	NCMS	1:50.28
Stacey Pitcher	40	Leigh V Holmes	26	Paula E Dooley	55	Erika L Braun	47
NCMS	1:56.84	Anna C Miller	32	Linda G McClure	60	Sara Dunn	46
Kerry Lindauer	44	AGUA	4:33.15	Robin Schwartz	43	Emily C Carson	40
Sara Dunn	46	Isabel H Miesner	34	VMST	10:01.10	Kerry Lindauer	44
LaJoya B Smith	30	Colleen Stranzl	32	Rebecca T Latimer	37	1693	1:55.50
Mary G Dore	55	Corinne Jenkins	25	Patricia M Miller	58	Katie Grier	40
ASC	1:58.83	Claire Huygens	26	Denise M Letendre	30	Kristen S Harris	42
Joan M Scaparra	32	NEM	4:36.51	Debbie K Jaeger	56	Michele Choe	41
Jeanie Joseph	36	Darien Mather	28	NCMS	10:19.72	Krista Gass	40
Tama Traudt	46	Jordan C Dick	29	Katie McFadden	31	MOVY	1:57.65
Marielle Balz	27	Ginger B Howell	33	Cynthia B Lawton	49	Debbie Iles	41
400 YD FREE REL WOMEN 25+		Alana M Aubin	28	Shellene W Walker	53	Beth Eldridge	49
CLUB TRIBE	3:36.62 18	SFTL	4:37.37	Kristina Forgrave	48	Paige Miller	39
GABRIELLE MIZERAK		Jamie L Marks	30	SFTL	10:37.78	Heather Huettner	53
VICTORIA MAQUEDA		Mariela Guerra	29	Stephanie Bolin	27	ARIZ	2:02.70
KATIE GRIER		Stephanie Bolin	27	Jenny Ayala	45	Jen Inboden	39
SARA SHANER		Marie F Averett	28	Daniela Rosenblat	43	Clare E Hine	36
BCTM	3:57.89	WMAC	4:39.46	Maete Porto	46	Christine Nelson	35
S Schuyler	28	Cheyenne Carbone	25	200 YD FREE REL WOMEN 35+		Jordan S Craig	36
Theresa McCartney	26	Mindy E Seidler	39	NCMS	1:36.42 15	MICH	2:03.99
Lindsay G Hall	29	Jenny Holtzen	25	KERRY LINDAUER		Zsafia Vegh	36
Honorata Zaklicki	28	Madison L Boyle	27	ALICIA UHL		Corrin C Buck	54
NEM	3:58.21	VMST	4:45.45	JENNIFER STRINGER		Maria C Veen	48
Alana M Aubin	28	Gail D Adams	25	ERIKA BRAUN		Connie S Cantrell	48
Molly A Smith	27	Patricia M Miller	58	1693	1:41.49	LVM	2:04.01
Ginger B Howell	33	Denise M Letendre	30	Ruth Anne Thomas	38	Susan Hitch	40
Alyson Fletcher	33	Claire A Letendre	33	Michele Choe	41	Mary Lee	37
NEM	4:02.38	MINN	4:53.61	Krista Gass	40	Megan M Andrus	37
Kyra Adamson	26	Elizabeth Nymeyer	36	Katie Grier	40	Melissa Giovanni	39
Katina R Swan	44	Ashley M Gregory	33	MOVY	1:44.57	OREG	2:04.17
Karen M Mareb	60	C Fittipaldi	25	Beth Eldridge	49	Sarah J Rogers	42
Kysa M Crusco	42	Katherine Kaiser	28	Debbie Iles	41	Amanda Metz	38
NCMS	4:07.83	NEM	4:53.76	Paige Miller	39	M Weisshaar	43
Angie Ballenger	49	Stephanie Winslow	38	Heather Huettner	53	Alexis L Higlett	35
Sarah Smith	38	Angelina Bonin	33	SDM	1:48.58	CVMM	2:04.27
Carrie Lindquist	43	Sarah Dombrowski	30	Kim R Patterson	43	Kirkpatrick-Reno	63
Whitney S Hauser	27	Kristen Miyano	28	S Breinholt	41	L Daland-James	49
WMAC	4:08.65	TFAM	5:01.00	Mindy Hopfenbeck	43	Jill E Gellatly	51
Mindy E Seidler	39	D McDonough	30	Kris M Edwards	44	Eve G Maidenberg	42
Cheyenne Carbone	25	Ashleigh R Gaulke	32	OREG	1:49.49	LASH	2:04.65
Madison L Boyle	27	Meghan Ullholm	40	M Weisshaar	43	Mary Kay Krause	41
Jenny Holtzen	25	M Arriola Clemenz	42	Tessa L Reeves	40	Mandy Lovett	44
HTUB	4:11.23	800 YD FREE REL WOMEN 25+		Amanda Metz	38	Cynthia Roberts	38
Rachel Marullo	35	RED TIDE OF NYC	7:43.29 13	Sara Shepherd	36	C Messenlehner	43
Sheree Neoh	54	BRIDGET O'CONNOR		NBA	1:49.57	NBA	2:05.25
Sarah K Phelps	49	WHITNEY SPRAGUE		Andreea Nicolescu	47	Andreea Nicolescu	47
Tiffany Sun	30	KRISTIN GARY		Emily K Buskirk	38	Emily K Buskirk	38
MAM	4:12.79	KIM VANDENBERG		Meghan S Hardin	37	Abby B Pledger	44
Jennifer Brakeman	48	1693	8:48.97	Abby B Pledger	44	Melissa D Lewis	53
Juliet E Cox	51	Shannon E Greene	33	LVM	1:49.58	400 YD FREE REL WOMEN 35+	
Rebecca R Perry	54	Ellen Minzenmayer	30	Susan Hitch	40	NORTH CAROLINA	3:34.28 14
Stephanie McQuade	32	Hayley Wittsack	33	Melissa Giovanni	39	KERRY LINDAUER	
DAS	4:18.69	Shaina Kulczycki	25	Megan M Andrus	37	JENNIFER STRINGER	
Amanda Janszen	31	ROCH	9:04.15	Mary Lee	37	ALICIA UHL	
Nancarrow-Ibarra	38	Kellie McCaffery	37	IM	1:50.20	ERIKA BRAUN	
Monica H Borchers	58	Courtney Marne	32	Kate Lorenz	42		
Mary E Sullivan	44			Lauren Moore	38		

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

LASH	3:57.47	CVMM	4:48.93	L Daland-James	49	C Mcclafferty	45
Mary Kay Krause	41	Beata M Konopka	50	Arllette A Godges	54	Francie Haffner	52
C Messenlehner	43	Sarah E Habib	37	OREG	1:50.09	INDY	2:08.01
Cynthia Roberts	37	Leslie B Monroe	44	C Mcclafferty	45	Susie Shuck	53
Erin Orben	35	Cindie V Boosin	36	Francie Haffner	52	K Trager Bohley	45
CVMM	4:00.54	IM	5:01.46	Kelly S Dean	47	Rachel Stutsman	52
Arllette A Godges	55	Heidi Kafka	56	Jill M Asch	52	Linda L Marvin	45
Eve G Maidenberg	42	Sara Chapman	37	NBA	1:50.90	CMS	2:09.92
J Weiderman	52	Dana L Boulukos	43	Andrea L Salmi	54	Heather L Wagner	46
Sarah Cleavenger	55	Daphne Glover	46	Brenda S Lein	54	Lisa A Bennett	62
NEM	4:07.55	WMST	5:03.25	Melissa D Lewis	53	Bonnie M Moss	47
Keri Nappi	41	Vicki B Risinger	35	Sarah E Quick	55	Kathy L Garnier	58
Mary R Walton	52	Christina M Toth	38	NAM	1:51.37	ARIZ	2:10.97
S Cotsonas	48	Jessica H Platt	41	A Plotz-Saribalas	46	K Blankenship	50
Donna M Neuendorf	50	Ilsa M Kerscher	43	Sarah A Lemen	49	Laurel S Hill	50
RMST	4:21.36	NCMS	5:09.60	Beth Birnbrich	55	Lisa D Maynard	49
Margaret Shapiro	42	Trista Mennen	41	Robin L Klestinec	57	Laura Machado	50
Amy H Bass	48	Alison Rankin	46	CMS	1:53.19	400 YD FREE REL WOMEN	45+
Denise Wetzal	53	Meredith Moore	45	Kelly J Seavall	50	NORTH CAROLINA	3:47.01 19
Beth S McNamara	53	Laura Fricano	47	Melissa Hendricks	51	AMY HOLLAND	
CVMM	4:22.34	MEMO	5:17.39	Christy E Lipson	49	SARA DUNN	
Leslie B Monroe	44	Nia B Doyle	38	Stacey R Wall	48	JENNIFER BUCKLEY	
Sarah E Habib	37	Marley O Reilly	36	PALM	1:53.34	ERIKA BRAUN	
Deanna C Koehler	49	Sarah K Stretch	39	Jamie W Wilson	52	NCMS	3:47.01
Beata M Konopka	50	Elizabeth A Flynn	39	E De Herder	60	Amy S Holland	47
MEMO	4:27.84	800 YD FREE REL WOMEN	35+	C Hallman-Kenner	53	Sara Dunn	46
Marley O Reilly	36	NCMS	7:58.40 15	Brenda E Shaw	52	Jennifer Buckley	47
Elizabeth A Flynn	39	ERIKA BRAUN		LVM	1:54.88	Erika L Braun	46
Nia B Doyle	38	JENNIFER STRINGER		Kari S Jauch	53	NCMS	4:10.01
Sarah K Stretch	39	ALICIA UHL		Caroline E Faure	50	Christa C Sumwalt	46
AMAC	4:40.30	KERRY LINDAUER		Karin M Wegner	46	Emily Druhan	52
Alison Robertson	50	LASH	9:07.97	Jelena A Kunovac	54	Kathleen Halligan	50
Karen Kiel Rosser	56	Mary Kay Krause	41	SPM	1:54.97	Amy K Haskell	46
Cindy A Hauber	65	Mandy Lovett	44	Karen L Westerman	51	RMST	4:20.53
M Chamberlin	38	Erica Flickinger	40	C Petersen	54	Pauline Garcia	46
CMYM	4:41.84	Cynthia Roberts	37	Tabitha A Brandt	50	Lisa J Groves	53
Marie Bowman	36	PALM	9:59.30	Paula M Texel	48	Kim M Brightwell	59
Amy M Grammas	38	Sarah Harriman	35	ARIZ	1:55.54	Mindy Johnson	55
Alicia Burger	40	C Hallman-Kenner	52	Carolyn Duffield	52	INDY	4:27.55
Kelly M Elkins	43	Marlis Sidletsky	43	Laura Machado	50	Rachel Stutsman	52
SLOM	4:51.44	Kari Yocum	40	Donna Douglass	48	Susie Shuck	53
Deborah L Bowers	62	L4S	10:29.81	Lisa D Maynard	49	C Gettelfinger	61
Paula E Dooley	55	Maura Butler	42	200 YD MEDLEY R WOMEN	45+	Linda L Marvin	45
Linda G McClure	60	Janet Janas	58	NORTH CAROLINA	1:51.83 18	MEMO	4:32.09
Robin Schwartz	43	Marlene Becker	54	JENNIFER BUCKLEY		Y de la Torre	48
PBM	4:55.94	Ylva Ihrig	49	SARA DUNN		Clare P Burger	51
Angela Dean	40	USF	10:35.44	ERIKA BRAUN		Vicki Shu	50
Hillary Morris	43	Barbara G Byrnes	62	AMY HOLLAND		Susan L Haufler	61
Quincy S Pearson	35	Ghislaine Maze	44	CVMM	2:01.74	SRM	4:33.54
Diana W Finney	58	Kathleen McNamara	59	Beata M Konopka	50	Sheila Nelson	50
400 YD MEDLEY R WOMEN	35+	Lynn Bryant	46	J Weiderman	52	Robin A Bulman	53
NCMS	4:04.48 15	MARY	10:42.53	Arllette A Godges	54	Tracey A Jones	51
JENNIFER STRINGER		Stacey G Pulver	41	Becky Cleavenger	55	Sara H Jones	50
KERRY LINDAUER		Maryann S Collins	46	IM	2:03.20	MOST	4:53.58
ALICIA UHL		Gladney S McKay	58	Sara Goggin Young	46	Julie O Eakle	58
ERIKA BRAUN		Erin B Kraemer	38	Annika Wilhelm	51	De Schinkel	54
ALEX	4:27.12	SLAM	11:14.57	Janet Goodridge	56	Deborah Pederson	61
Stephanie Gauzens	35	Teresa W McDowell	68	L Biegler-Ciaccio	52	Elaine S Valdez	63
Lindsey Jakubchak	36	Kristen N Gross	44	PALM	2:05.48	WMAC	5:15.25
Amy Fox	36	Diane D Jones	56	Brenda E Shaw	52	Kathleen Daley	45
Katie McWilliams	35	Maryanne Barkley	58	E De Herder	60	Mary Jo Driscoll	52
LASH	4:36.55	MEMO	11:50.44	AMY HOLLAND		Patricia A Hagen	57
Mary Kay Krause	41	Nia B Doyle	38	ERIKA BRAUN		Amy L Walther	45
Mandy Lovett	44	Stacy L Readal	42	CVMM	2:01.74	IAMA	5:16.78
Erin Orben	35	Leah E Williams	37	J Weiderman	52	Traci A Miller	49
C Messenlehner	43	Sarah Lindahl	42	Arllette A Godges	54	Julie Kann	51
WLAC	4:41.82	200 YD FREE REL WOMEN	45+	Becky Cleavenger	55	Barb Gay	48
Anne Gold	40	COLORADO MASTER	1:40.44 11	C Hallman-Kenner	53	Jennifer Lorenz	57
Nichole Sheehan	40	KATHY GARNIER		SPM	2:06.22	NEM	5:23.31
Kelly Newton	37	COLLETTE SAPPEY		Paula M Texel	48	Lisa Zrakat	54
Lara Smetana	40	ANNA SCOTT-KUBE		Livia L Zien	53	Margaret Banker	45
NEM	4:45.89	S VON DER LIPPE		Cheryl A Kupan	54	Andi Freedman	52
S Cotsonas	48	CMS	1:42.38	C Petersen	54	Lee A Ford	55
Mary R Walton	52	Collette H Sappey	54	NBA	2:06.52	400 YD MEDLEY R WOMEN	45+
Keri Nappi	41	Laura Dravenstott	48	Brenda S Lein	54	OREGON REIGN MA	4:12.53 10
Donna M Neuendorf	50	Katie Walkenhorst	45	Andrea L Salmi	54	VALERIE JENKINS	
NEM	4:46.26	Heather L Wagner	46	Molly D Coomber	53	COLETTE CRABBE	
Kathryn Ness	42	CVMM	1:47.39	Sarah E Quick	55	ARLENE DELMAGE	
Jennifer Downing	40	Becky Cleavenger	55	OREG	2:06.95	K ANDRUS-HUGHES	
Sue C Garland	49	Jill E Gellatly	51	B Daubersmith	53		
Martha Wood	56			Jill M Asch	52		

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

<p>NCMS 4:10.75 NV CBFY 11:30.21            Jennifer Buckley 47 Amy C Bignault 45            Sara Dunn 46 Christie M Weiss 46            Erika L Braun 46 Susan E Sadowski 52            Amy S Holland 47 Gretchen A Booth 48</p> <p>RMST 4:54.41 PBM 11:57.95            Kim M Brightwell 59 Pamela C Figoras 54            Lisa J Groves 53 Cathy W Goodwin 53            Mindy Johnson 55 Tracy A Williams 46            Pauline Garcia 46 Heidi Bettendorf 54</p> <p>SRM 5:08.71            Sara H Jones 50            Robin A Bulman 53            Jessica A Irwin 45            Merrie E Walts 58</p> <p>MEMO 5:15.67            Clare P Burger 51            Y de la Torre 48            Vicki Shu 50            Susan L Haufler 61</p> <p>IM 5:24.44            Marilyn Kulak 63            Nancy Frech 45            Liz Sands 50            Heather Lehmann 47</p> <p>CONN 5:31.27            Ally Segal 46            Carolyn Daniels 52            Amelia P Fox 47            Ning Wei 55</p> <p>TFAM 5:56.64            Kathleen Coolman 49            Kylee D Lane 47            Diana H McDonough 55            Michelle E Heil 48</p> <p>SFTL 6:10.64            Jamie Herrington 53            Sarah L Bennett 56            Jenny Ayala 45            Peggy Costantini 56</p> <p>NEM 6:17.25            Lisa Zrakat 54            Beth A Lott 60            Lee A Ford 55            Margaret Banker 45</p> <p>SWED 6:22.51            Ruth E Igoe 46            Jennifer McBride 50            Gretchen Wahl 54            Lisa Jillson 51</p> <p>800 YD FREE REL WOMEN 45+</p> <p>CONEJO VALLEY M 8:33.70 19            JILL GELLATLY            J WEIDERMAN            L DALAND-JAMES            BECKY CLEAVENGER</p> <p>CVMM 8:33.70            Jill E Gellatly 51            J Weiderman 52            L Daland-James 49            Becky Cleavenger 55</p> <p>NCMS 8:38.91            Erika L Braun 46            Jennifer Buckley 47            Mary G Dore 55            Amy S Holland 47</p> <p>PALM 9:18.61            M Elias-Williams 53            Shannon B Cagle 51            Brenda E Shaw 51            Jamie W Wilson 51</p> <p>1776 9:39.12            Laurie Hug 53            Barbara B Burke 57            Vibeke L Swanson 57            Stephanie A Saucy 55</p> <p>SRM 9:44.28            Merrie E Walts 58            Sara H Jones 50            Sheila Nelson 50            Robin A Bulman 53</p>	<p>200 YD FREE REL WOMEN 55+            PALM BEACH MAST 1:45.60 17            KARLYN PIPES            ENEY JONES            K TREIBLE SLATON            CHRIS WENZEL</p> <p>CMS 1:50.44            Kathy L Garnier 58            Ellen A Campbell 56            Kathleen Steffe 56            Suzy L Cotton 59</p> <p>LAPS 1:50.81            Bonnie L Spivey 60            Ann Finley 56            Debbie Richardson 56            Traci S Granger 61</p> <p>OREG 1:53.97            Valerie G Jenkins 55            Arlene Delmage 56            Nancy C Vincent 59            K Andrus-Hughes 61</p> <p>ARIZ 1:54.04            Becki P Major 55            Anna DeLozier 55            Brigid J Bunch 55            Liz Hobbs 57</p> <p>TAM 1:55.23            Laura B Val 67            Judy A Eisenman 65            Barbara C Wheeler 62            Martha O Joyce 59</p> <p>1776 1:57.33            Melinda S Wolff 66            Barbara B Burke 57            Stephanie A Saucy 55            Vibeke L Swanson 57</p> <p>LVM 2:00.51            Michelle Ashworth 55            Carolyn Battin 65            Beverly B Meteyer 65            J Saul-Zachau 60</p> <p>WMAC 2:00.88            Cynthia L Maltry 64            Julie Van Cleave 60            Kathleen P Mering 60            Laurie J Alioto 61</p> <p>IM 2:02.30            Janet Goodridge 56            Lisa Schwartz 56            Jane B del Greco 62            Kathryn Froehlich 57</p> <p>MMAC 2:03.30            Ann V McGrath 56            Amy B Mullaney 58            Cynthia G Clutter 59            Linda A Buchanan 61</p> <p>200 YD MEDLEY R WOMEN 55+            PALM BEACH MAST 1:59.24 17            KARLYN PIPES            CHRIS WENZEL            ENEY JONES            K TREIBLE SLATON</p> <p>OREG 2:01.77            Valerie G Jenkins 55            Colette M Crabbe 62            Arlene Delmage 56            K Andrus-Hughes 61</p> <p>CMS 2:06.05            Suzy L Cotton 59            Ellen A Campbell 56</p>	<p>Kathleen Steffe 56            Kathy L Garnier 58            ARIZ 2:07.65            Brigid J Bunch 55            Cokie Lepinski 59            Liz Hobbs 57            Becki P Major 55            TAM 2:10.93            Laura B Val 67            Barbara C Wheeler 62            Martha O Joyce 59            Judy A Eisenman 65            1776 2:12.18            Vibeke L Swanson 57            Melinda S Wolff 66            Barbara B Burke 57            Stephanie A Saucy 55            NEM 2:14.03            Sharon L Beckman 60            Beth A Estel 63            Sue Jensen 58            Karen M Mareb 60            PBM 2:15.53            Holly Green Blair 55            Mary N Moak 62            L Irish Bostic 55            Bonnie R Johnston 67            WMAC 2:17.99            Laurie J Alioto 61            Julie Van Cleave 60            A Berres-Olivotti 60            Kathleen P Mering 60            ARIZ 2:19.16            Katy James 63            Lynette Washburn 55            Anna DeLozier 55            Sandie McTavish 64            YCFM 2:20.54            Linda P Fulton 66            Cathy R Hoff 58            Cathy Shonkwiler 58            Celeste Lind 59</p> <p>400 YD FREE REL WOMEN 55+            UCLA BRUIN MAST 4:04.74 16            JACKI HIRSTY            CHRISTIE CIRAULO            JENNY COOK            VERONICA HIBBEN</p> <p>1776 4:26.59            Barbara B Burke 57            Sue N Watts 64            Vibeke L Swanson 57            Stephanie A Saucy 55</p> <p>OREG 4:28.68            Nancy C Vincent 59            Colette M Crabbe 62            Arlene Delmage 56            K Andrus-Hughes 61</p> <p>NEM 4:32.21            Sue Jensen 58            Lisa Rourke 56            Sharon L Beckman 60            Martha Wood 56</p> <p>DAM 4:40.17            Jane E Russell 55            Mary J Kahn 59            Cecily Sprouse 62            Sally K Guthrie 69</p> <p>SFTL 4:58.91            Maria E Hung 58            Sarah L Bennett 56            Jennifer J Mohan 57            Carla Albano 61</p> <p>O*H* 5:21.21            Joan E Inderhees 62            Diane F Spence 65            Ann K Marshfield 60            Eileen S Clarke 58</p> <p>ARIZ 5:32.65            Allison R Lehman 61            Beth Larson 60</p>	<p>Joannie Eastridge 64            Jeanie Polak 57            NEM 5:34.24            Cheryl McElroy 61            Beth C Rodewig 57            Mary Phelan 62            Stephanie Hevenor 60            PBM 5:45.50            L Irish Bostic 55            Tamara Burton 60            Mary N Moak 62            Nancy Munro 60            MEMO 5:51.07            Denise Lai 62            Lisa Carboni 57            Marcia S Benjamin 62            Molly Singer 65</p> <p>400 YD MEDLEY R WOMEN 55+            UCLA BRUIN MAST 4:38.48 13            KAREN EINSIDLER            JENNY COOK            CHRISTIE CIRAULO            VERONICA HIBBEN</p> <p>SFTL 5:33.94            Shawn Kelly 56            Cynthia P Henley 60            Maria E Hung 58            Ann B Thomas 58            NEM 5:41.01            Elizabeth F Scott 56            Beth H Eggimann 57            Sally Cassells 62            Gayle M Wettach 62</p> <p>GBM 5:58.36            Ann C Richard 60            Mary Thomas 57            Gail H Pentheny 56            Karen M Grant 56</p> <p>NEM 6:14.51            Jeanne Garr 64            Beth C Rodewig 57            Mary Phelan 62            Stephanie Hevenor 60</p> <p>ARIZ 6:25.02            Allison R Lehman 61            Beth Larson 60            Jeanie Polak 57            Joannie Eastridge 64</p> <p>SFTL 7:01.92            Carla Albano 61            Caroline Gatto 58            Gail G Musk 61            Becky S Monahan 57</p> <p>MINN 7:02.30            Sarah Hromada 57            Mary C Hoover 69            Babs H Larsen 71            E Connelly 68</p> <p>PBM 7:14.26            Tamara Burton 60            Nancy Munro 60            L Irish Bostic 55            Jo-Ann Berry 62</p> <p>USF 7:16.26            Dorothy Niccolls 65            Patricia Cericola 62            Barbara G Byrnes 62            Darcy C Cohn 68</p> <p>MARY 7:50.41            Carla D Mazyck 58            Allison S Travers 60            Diane L Blubaugh 62            Nana I Whalen 81</p> <p>800 YD FREE REL WOMEN 55+            UCLA BRUIN MAST 9:04.47 13            VERONICA HIBBEN            KAREN EINSIDLER            CHRISTIE CIRAULO            JENNY COOK</p>
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# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

OREG	9:57.27	ARIZ	2:18.11	KRISSEY MACCOURDY	VMST	10:42.29
Nancy C Vincent	59	Lauren Robinson	66	C MCKELVEY	Barbara E Boslego	67
Colette M Crabbe	62	Mary L Mann	71	NTXL	Marcia L Barry	70
Arlene Delmage	56	Jean T Ornelas	65	Janie Cole	Ann B Lyttle	71
K Andrus-Hughes	61	Christie Altman	69	J Woolslayer	S Loftus-Charley	67
NEM	10:04.77	CMS	2:20.74	Krissy Maccurdy	WMAC	13:01.68
Sue Jensen	58	Carolyn M Roche	68	C McKelvey	Janet Schultz	68
Beth Fries	61	Lydia L Young	70	VMST	Candy Christenson	72
Sharon L Beckman	60	Judith B Laney	66	Marcia L Barry	Susan Bonis	65
Karin E Stokes	58	Karen K Rosener	65	Barbara E Boslego	Mary P Schneider	66
PBM	11:10.10	IM	2:25.08	S Loftus-Charley	SHARK	13:06.04
L Irish Bostic	55	Susan M Swedler	65	Ann B Lyttle	June Carson	70
Jeanne G Danford	55	Betty Burfeind	72	PBM	Carol Mitchell	69
Tamara Burton	60	Sheila W Sarovich	65	Joan P Craffey	Jan H Miller	75
Margot Wheeler	59	Cynthia L Jones	69	Bonnie R Johnston	Julianna Holbrook	71
SFTL	11:48.02	WMAC	2:39.17	Diane L Ragalie	PBM	13:08.94
Linda Webb	73	Susan Bonis	65	Fran E Hare	Michele Chattaway	67
Carla Albano	61	Nancy L Ehrke	65	MOST	M Fitzpatrick	67
Cynthia P Henley	60	Mary P Schneider	66	Chris Mayhew	Diane L Ragalie	66
Jennifer J Mohan	57	Nancy Kranpitz	74	Judy L Paukert	Catherine M Rust	65
ARIZ	12:00.92			Jamie Stewart	MINN	13:46.69
Joannie Eastridge	64	200 YD MEDLEY R WOMEN	65+	Jan A Miller	Babs H Larsen	71
Beth Larson	60			ARIZ	E Connelly	68
Allison R Lehman	61	NORTH TEXAS LON	2:21.19 19	Peggy E Shea	Mary F Conway	68
Jeanie Polak	57	J WOOLSLAYER		Martha Takakoshi	Carol S Smollen	75
MEMO	12:56.68	C MCKELVEY		Lyn M Moreno	ARIZ	13:51.39
Susan L Haufler	61	KRISSEY MACCOURDY		Lynne S Vieth	Lyn M Moreno	70
Marcia S Benjamin	62	JANIE COLE		PBM	Lynne S Vieth	66
Judy K Armstrong	71	NTXL	2:21.19	Monique Hanson	Martha Takakoshi	65
Lisa Carboni	57	J Woolslayer	65	Patricia Sargeant	Peggy E Shea	65
MARY	13:29.71	C McKelvey	65	M Fitzpatrick	USF	14:59.71
Sally M Iliff	73	Krissy Maccurdy	66	Jeannie Mitchell	Audrey J Dunn	65
Allison S Travers	60	Janie Cole	65	MINN	Dorothy Niccolls	65
Diane L Blubaugh	62	OREG	2:26.55	Dianne Gregory	Lauren E Chaitkin	74
Carla D Mazyck	58	Jeanna Summers	65	Mary F Conway	Darcy C Cohn	68
SFTL	14:03.63	Janet Gettling	70	Mary R Vonderharr		
Sarah L Bennett	56	Margaret H Toppel	71	Babs H Larsen		
Gail G Musk	61	Mary Anne Royle	66			
A Chin-Ogilvie	58	VMST	2:32.19	400 YD MEDLEY R WOMEN	65+	
Becky S Monahan	57	Marcia L Barry	70			
MINN	18:39.40	Barbara E Boslego	67	VIRGINIA MASTER	5:27.83 17	
Paula Pendergast	64	S Loftus-Charley	66	MARCIA BARRY		
Mary R Vonderharr	66	Ann B Lyttle	70	BARBARA BOSLEGO		
Sandra A Pierce	75	SHARK	2:33.25	S LOFTUS-CHARLEY		
AnnLiv Bacon	76	Ann H Guins	65	KATHY UMBDENSTOCK		
		Emma J Charron	74	PBM	5:41.90	
		Julianna Holbrook	71	Joan P Craffey	65	
200 YD FREE REL WOMEN	65+	June Carson	70	M Fitzpatrick	67	
		CMS	2:38.80	Catherine M Rust	65	
NORTH TEXAS LON	1:57.98 19	Lydia L Young	70	Fran E Hare	68	
JANIE COLE		Carolyn M Roche	68	VMST	5:44.60	
J WOOLSLAYER		Karen K Rosener	65	Marcia L Barry	70	
KRISSEY MACCOURDY		Judith B Laney	66	Barbara E Boslego	67	
C MCKELVEY		ARIZ	2:41.20	S Loftus-Charley	67	
NTXL	1:57.98	Lyn M Moreno	71	Ann B Lyttle	71	
Janie Cole	65	Jean T Ornelas	65	DAM	6:52.52	
J Woolslayer	65	Christie Altman	69	L Westergaard	76	
Krissy Maccurdy	66	Lauren Robinson	66	Kristine T Hornof	71	
C McKelvey	65	PSM	2:44.05	Sally K Guthrie	69	
OREG	2:07.91	Andrea M Hunt	71	Mizuho Iwamoto	71	
Margaret H Toppel	71	Debbie A Glassman	65	WMAC	7:13.70	
Mary Anne Royle	66	Stella Preissler	70	Susan Bonis	65	
Jeanna Summers	65	Sarah Welch	72	Candy Christenson	72	
Janet Gettling	70	IM	2:47.74	Janet Schultz	68	
SHARK	2:11.56	Betty Burfeind	72	Mary P Schneider	66	
Julianna Holbrook	71	Susan M Swedler	65	MINN	7:16.55	
Ann H Guins	65	Cynthia L Jones	69	S Lee-Sheridan	67	
Emma J Charron	74	Sheila W Sarovich	65	Mary F Conway	68	
June Carson	70	PBM	2:52.41	Babs H Larsen	71	
VMST	2:12.88	Bonnie R Johnston	67	AnnLiv Bacon	76	
Ann B Lyttle	70	M Fitzpatrick	67	SWED	12:40.15	
Barbara E Boslego	67	Diane L Ragalie	66	J Cordero Magie	80	
Marcia L Barry	70	Jeannie Mitchell	72	Erika A Musser	81	
S Loftus-Charley	66	MOST	2:57.19	Sheila Stranc	66	
PBM	2:13.23	Ann Vitt	72	Karen R Mellow	68	
Fran E Hare	68	Chris Mayhew	65			
Bonnie R Johnston	67	Jan A Miller	68	800 YD FREE REL WOMEN	65+	
Catherine M Rust	65	Jamie Stewart	70			
Patricia Sargeant	68			VIRGINIA MASTER	10:23.97 17	
PSM	2:18.02	400 YD FREE REL WOMEN	65+	BARBARA BOSLEGO		
Andrea M Hunt	71			MARCIA BARRY		
Debbie A Glassman	65	NORTH TEXAS LON	4:27.54 19	KATHY UMBDENSTOCK		
Sarah Welch	72	JANIE COLE		S LOFTUS-CHARLEY		
Stella Preissler	70	J WOOLSLAYER				

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

Jane M Hall	76	TIDE	1:26.28	NAM	1:36.92	Evan Elsaesser	34
Frances E Weston	79	Dirk W Verheul	25	Luke Birnbrich	22	Andrew Greenhalgh	23
MICH	4:57.80	Logan A Burton	23	Daniel Gutnayer	27	MINN	3:40.43
Martha L Amis	77	Deion Dean	23	Zachary Birnbrich	27	Noah Becker	21
Pat M Butler	81	Harrison J Pierce	23	Raymond Osterhage	26	Riley Bond	20
Peggy A Bruin	78	SFTL	1:27.14	SDSM	1:37.70	Bryce P Boston	23
Rita Gelman	86	Marcin Cieslak	27	Greg Charriez	27	Chase Vennefron	23
400 YD FREE REL WOMEN	75+	Luke Torres	24	Sergii Kukharskyi	30	GRA	3:56.00
WALNUT CREEK MA	6:45.43 09	Harrison S Gibson	27	Neil Franka	23	Mario L Marshall	37
ANN HIRSCH		Ryan B Rosenbaum	24	Tore Blichfeldt	55	Nick Boshoff	50
JEAN DUNCAN		1693	1:27.73	AMS	1:38.07	Casey Powers	29
DONNA MONROE		Kevin C Gallagher	31	Richard L Hughey	55	Matthew Costigan	24
JOAN ALEXANDER		Sidney L Glass	27	Robert Ellwanger	24	SLOM	3:57.53
ARIZ	8:18.67	Evan Elsaesser	34	William McKinney	23	Alan P Peterson	25
Beverly A Schulz	76	A Montes de Oca	23	Bennett T Paradis	25	Morgan Moore	23
Corinna Goodman	77	AMS	1:27.95	400 YD FREE REL MEN	18+	Collin Moore	23
M Henley	77	Bennett T Paradis	25	GOLDEN ROAD AQU	3:01.60 16	Liam Dooley	20
Jill D Fritz	78	Robert Ellwanger	24	MARIO MARSHALL		NEM	4:05.11
MARY	8:20.85	Hugo Morris	24	NICHOLAS KORTH		Brian McGahie	26
Joan Libby	77	William McKinney	23	MAX JABEN		Adam McNally	26
Nancy Brown	82	PACK	1:28.75	TONY COX		James O'Connor	22
Jane M Hall	75	Joshua Lamb	24	493		Craig Mitchell	28
Nana L Whalen	81	Kyle B Hendricks	23	1693	3:13.23	MWA	4:06.19
400 YD MEDLEY R WOMEN	75+	Jake A Miller	24	James A Henderson	24	Rodrigo Mendes	39
WALNUT CREEK MA	8:44.42 98	Ryan Massey	23	Chris Wang	23	Aurelio S Figari	29
PATRICIA PREVETZ		Jeffrey Perry	24	Austin R Glass	24	Francisco Parra	24
SALLY JOY		John O'Connell	23	Sirin Bulakul	31	Francisco J Parra	61
JEAN DURSTON		Alejandro Flores	24	PACK	3:19.12	NEM	4:06.99
MARY JANE REEVES		Robbie R Morris	27	Ryan Massey	23	Duje Jelaska	27
MARY	8:48.59	MICH	1:29.03	Joshua Lamb	24	William Manion	25
Joan Libby	77	Ryan Sebastian	22	Kyle B Hendricks	23	Rolland Platteeel	24
Nancy Brown	82	Mitchell Gartland	23	Jake A Miller	24	Jason P Weis	23
Jane M Hall	75	Jeremy Raisky	26	GRA	3:21.25	NEM	4:07.36
Nana L Whalen	81	Kelly Trebon	34	Mario L Marshall	37	James Zhu	20
800 YD FREE REL WOMEN	75+	NAM	1:29.15	Casey Powers	29	Antonio Gonzalez	18
WALNUT CREEK MA	15:39.43 08	Nathan P King	34	Nick Boshoff	50	Ryan Theriault	19
BARBARA OWENS		Daniel Gutnayer	27	Matthew Costigan	24	Joshua Hernandez	20
BETTY MC MILLAN		Brian Tiemeier	34	SLOM	3:24.72	NEM	4:10.59
JEAN DUNCAN		Luke Birnbrich	22	Collin Moore	23	Scott H Gieske	49
ANN HIRSCH		200 YD MEDLEY R MEN	18+	Thomas Linker	22	Richard Park	26
FACT	17:00.62	THE OLYMPIC CLU	1:26.71 14	Liam Dooley	20	Matthew R Wiens	27
P St. Germain	76	ANDREW SAETA		Alan P Peterson	25	Michael Chin	23
Joan K Campbell	88	NOLAN KOON		DAS	3:25.54	USF	4:13.73
Martha Henderson	82	NATHAN ADRIAN		D Glaser-Garbrick	28	Nathan Leber	26
Patricia Tullman	81	ANTHONY ERVIN		Cody C Rasmussen	41	David Liberman	25
ARIZ	17:35.16	LVM	1:32.47	Jason M Hill	40	Erin K Vu	24
Jill D Fritz	78	Forrest Beesley	23	John Francois	23	Cameron Owen	29
Beverly A Schulz	76	F Van Wynsberge	23	L4S	3:30.42	800 YD FREE REL MEN	18+
Corinna Goodman	77	Joe Starkweather	22	Michael D Ledecy	24	CLUB TRIBE	6:53.52 18
M Henley	77	Thomas Gutman	27	Matthew G Bower	44	LUCAS BUREAU	
MARY	17:58.68	NAM	1:32.51	Max Vaughan	25	JAMES HENDERSON	
Joan Libby	77	Nathan P King	34	Taylor I Compton	30	AUSTIN GLASS	
Nancy Brown	82	Andrew J Appleby	24	NEM	3:33.71	ANDREW GREENHALGH	
Nana L Whalen	81	Brian Tiemeier	34	Jason P Weis	23	SLOM	7:35.63
Jane M Hall	75	Keeler Callahan	25	Matthew R Wiens	27	Daniel J Gibbons	34
MEN'S RELAYS		WH20	1:32.92	Rolland Platteeel	24	Morgan Moore	23
~~~~~		C Gibson	35	Sean Caltabiano	28	RJ Jacobs	30
200 YD FREE REL MEN	18+	S Van Deventer	26	NEM	3:36.28	Zachary Allen	21
NORTH CAROLINA	1:18.32 10	Antoine D Kunsch	31	James Zhu	20	MINN	7:36.56
NICHOLAS BRUNELLI		Nikita Bondarenko	23	Antonio Gonzalez	18	Chase Vennefron	23
CULLEN JONES		1693	1:34.56	Ryan Theriault	19	Bryce P Boston	23
NELSON WESTBY		Bob Glover	24	Joshua Hernandez	20	Zach Hingtgen	23
JOE SKUBA		A Montes de Oca	24	USF	3:38.44	Noah Becker	21
NAM	1:22.05	Evan Elsaesser	34	Nathan Leber	26	PALM	7:44.24
Andrew J Appleby	24	Andrew Greenhalgh	23	David Liberman	25	Daniel R Thaler	30
Keeler Callahan	25	SFTL	1:35.87	Erin K Vu	24	Robert Maki	36
Zachary Birnbrich	27	Marcin Cieslak	27	Cameron Owen	29	Joey Kanner	48
Raymond Osterhage	26	Harrison S Gibson	27	DSMY	3:38.87	David E Rieder	24
LVM	1:23.66	Luke Torres	24	Tyson Wieland	24	CONN	8:11.93
Thomas Gutman	27	Ryan B Rosenbaum	24	Steve Johnson	52	William H Gerard	26
Forrest Beesley	23	PACK	1:36.13	Greg D Moyle	42	Robert E Duguay	33
Joe Starkweather	22	Ryan Massey	23	David Merriman	23	Stephen G Akers	47
F Van Wynsberge	23	Joshua Lamb	24	400 YD MEDLEY R MEN	18+	Raymond E Snyder	24
		Kyle B Hendricks	23	ARIZONA MASTERS	3:24.55 16	MINN	8:46.22
		Jake A Miller	24	D ADALSTEINSSON		Christopher Rupp	38
		MICH	1:36.46	DEREK KNITTLE		Robert E King	55
		Kelly Trebon	34	BRENT CREAGER		Stephen E Mann	45
		Mitchell Gartland	23	ZAC DALBY		Wilson Josephson	24
		Ryan Sebastian	22	1693	3:36.99	USF	9:05.00
		Fares Ksebati	27	Bob Glover	24	Kevin H Donlon	40
				Daniel P McGuire	28	Mike Grisso	48

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

Erin K Vu	24	ARIZ	1:33.64	ROCH	3:42.20	Michael D Lucero	48
David Liberman	25	Darian R Townsend	34	Matthew Howard	25	Mario L Marshall	37
CBFY	9:31.94	Deniz Hekmati	30	Jordan Goff	30	1693	8:04.79
Ondrej Maxian	23	Tyler DeBerry	35	Colin M Wilbert	31	John A Rockwell	44
Sean Reynolds	50	A Kirkpatrick	30	Rob Hathaway	44	Daniel T Earle	47
Donald Keer	58	TOC	1:37.12	NEM	3:42.92	Kraig A Gass	39
Keith T Wiley	51	Jackson Z Wang	31	John T Ols	53	Christoph Berger	28
		Jonathan Leopold	29	Adam McNally	26	USF	8:05.79
		Jonathan B Taylor	31	Craig Mitchell	28	Jonathan Salcedo	36
200 YD FREE REL	MEN 25+	Matthew R Murray	27	Ben W Hammond	43	Doston Ganiyev	31
		CMS	1:38.00	O*H*	3:43.76	Nathan Leber	26
RICE AQUATICS	1:19.71 18	Ramunas Paknys	27	A McCollister	26	Nathan Vizcarra	31
WILLIAM WAGNER		Jeff Garnier	25	Tom M Dinh	25	CSPM	8:21.84
AUSTIN SURHOFF		Robert Garland	49	M Jaroszewicz	28	Jakub Petyniak	25
DAX HILL		Jimmy Castor	38	J Constantino	29	Justin L Pasquesi	25
BRYAN COLLINS		PSM	1:38.64			Tim A Boyle	63
TOC	1:22.46	Trevor O Gray	43	400 YD MEDLEY R	MEN 25+	Cary Stalnecker	38
Trevor R Scheid	29	Cejih J Yung	33			PBM	8:23.84
Benjamin Hinshaw	27	Gary Hwang	33	RICE AQUATICS	3:17.17 18	Andrew Magazine	28
Cole W Davis	26	Chris Conroy	33	AUSTIN SURHOFF		Daniel J Lebost	32
Andrew Saeta	28	ASC	1:41.45	ERIC FRIEDLAND		Todd M Wilson	33
TOC	1:24.51	Mike T Morford	31	BRYAN COLLINS		Scott Loder	37
C Talbott	32	Jake N Vogel	31	WILLIAM WAGNER		GS	8:26.80
Colin B Babcock	26	Andrew K Demand	36	BCTM	3:41.70	Robert D Seigler	40
Kevin Ferguson	28	G Schwarzendruber	46	Sidney N Nakahodo	43	Kenneth Cooper	49
Jackson Z Wang	35	MICH	1:41.70	Bryan Pepper	26	Robert Kane	33
IM	1:25.45	Blake Howe	25	Kaspar Raigla	30	John R Decker	44
John D Newhouse	40	Luke Griffioen	28	Jeffrey H Yellin	37	CMS	8:46.48
Mark G Hamming	36	Kevin Doak	38	WLAC	3:53.81	Ramunas Paknys	27
Matt Grevers	34	Mike S Cantrell	47	Alex Long	29	Reuben D Trinidad	39
Patrick J Lahey	40	ARIZ	1:41.78	Rami Mikati	31	Charles E Maynard	53
TOC	1:26.91	Nathan Good	28	Patrick Henahan	31	James G Webber	51
Jonathan Leopold	29	Derek Knittle	28	Colin Shopp	29	HOPK	8:47.03
Matthew R Murray	27	Zachary Windle	27	USF	3:56.01	Jack Dobbs	30
Matt D Korman	26	Thomas Cooke	30	Arthur Gouvea	31	Joseph M Anderson	34
Matt Hurko	27	TOC	1:41.99	Doston Ganiyev	31	Jeff Pittelkow	44
PSM	1:29.12	Timothy J Wang	36	James Brady	26	Doobie Kurus	46
Trevor O Gray	43	Matthew Talmadge	29	Nathan Vizcarra	31	PALM	8:48.11
Chris Conroy	33	Paul V Carter	61	NCMS	4:00.18	Terry R Vogler	45
Cejih J Yung	33	Ian D MacKay	26	Rob Butcher	46	Steve Savage	51
Gary Hwang	33	400 YD FREE REL	MEN 25+	Robert Flynn	44	Benjamin LeMoine	34
ARIZ	1:29.32			Kevin Parks	30	Kenneth C Immer	44
Nathan Good	28	RICE AQUATICS	2:56.95 18	Dave Rossi	30	NAST	9:54.57
John B Sarikas	26	WILLIAM WAGNER		DCAC	4:02.59	Victor R Holove	58
Deniz Hekmati	30	AUSTIN SURHOFF		Neill Williams	51	Justin W Carter	38
A Kirkpatrick	30	BRYAN COLLINS		William C Meadows	29	Nicholas Rosier	34
CMS	1:29.81	DAX HILL		Frederick E Dever	53	C Sikich	40
Ramunas Paknys	27	CSPM	3:30.08	Eric M Grasha	43		
Jimmy Castor	38	Cary Stalnecker	38	GBM	4:02.81	200 YD FREE REL	MEN 35+
Thomas J Rosinski	49	Matthew A Green	39	Ryan Kleinert	33	LONGHORN AQUATI	1:23.32 10
Jeff Garnier	25	Justin L Pasquesi	25	Matthew Whitford	43	TYLER BLESSING	
BCTM	1:30.03	Jakub Petyniak	25	Kevin Schuster	31	MIKE VAROZZA	
Jeffrey H Yellin	37	USF	3:33.39	Guy S Davis	60	BRADLEY BAILEY	
Kaspar Raigla	30	Arthur Gouvea	31	Thomas Krajewski	40	CHRIS ECKERMAN	
Eric Zhai	38	Doston Ganiyev	31	Paul W Farello	51	CMS	1:29.59
Bryan Pepper	26	James Brady	26	Mark Jones	56	Chris O'Sullivan	44
MMAC	1:30.57	Nathan Vizcarra	31	Justin Gibson	25	Domenico Sottile	41
Ethan I Fisher	26	KFAC	3:37.40	Jay T Kress	56	Reuben D Trinidad	39
Richard Edgar	29	Gregory Bird	42	N Macedonia	32	Mehdi Addadi	41
Tony W Borr	29	Apurva Kulkarni	31	Brian W Ellis	51	IM	1:29.82
Bear Behrmann	30	David A Beattie	48	Matthew G Bower	44	John D Newhouse	40
TOC	1:30.87	Justin Morris	25	L4S	4:05.96	Mark G Hamming	36
Ian D MacKay	26	SLOM	3:37.91	Jay T Kress	56	M Harrington	39
Matthew Talmadge	29	Cameron P Voegele	28	N Macedonia	32	Patrick J Lahey	40
Jonathan B Taylor	31	Daniel J Gibbons	34	Jake Gorman	26	PBM	1:30.42
Timothy J Wang	36	Ben C Palmer	38	Patrick M White	32	Daniel Lotano	38
200 YD MEDLEY R	MEN 25+	RJ Jacobs	30	HOPK	4:13.63	Scott Loder	38
		MEMO	3:39.30	Jack Dobbs	30	A Manrique	38
GOLDEN ROAD AQU	1:27.81 17	Roger W Ward	28	Scott P Tripps	49	Lennart Lindahl	49
RYAN LOCHTE		Emmanuel Torres	32	Joseph M Anderson	34	NAM	1:31.45
MIKE ALEXANDROV		Jimmy Song	36	Gordy Kaufmann	52	Blake A Holden	42
TONY COX		Zachary Zlotoff	28	800 YD FREE REL	MEN 25+	Dave L Wharton	49
LUKE PECHMANN		PBM	3:40.06			Keith D Hill	44
TOC	1:32.28	Douglas Gallagher	43	RICE AQUATICS	6:33.89 18	Ryan M McKinley	43
Matt Hurko	27	Scott Loder	37	BRYAN COLLINS		ARIZ	1:31.60
Colin B Babcock	26	Todd M Wilson	33	WILLIAM WAGNER		Todd Schwendinger	38
Cole W Davis	26	Daniel J Lebost	32	DAX HILL		Steven M Wise	39
Benjamin Hinshaw	27	RMST	3:40.21	AUSTIN SURHOFF		Doug Friman	43
TOC	1:32.46	Aram G Thomasian	33	GRA	7:39.92	Randy Gertenbach	36
Andrew Saeta	28	Rory Swift	33	Casey Powers	29	WMAC	1:32.11
Matt D Korman	26	Andrew Koons	26	Nick Boshoff	50	Andrew Babcock	41
Trevor R Scheid	29	Craig M Baldwin	44			Steele G Howwell	42
Kevin Ferguson	28						

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

Grant Schueneman	41	400 YD FREE REL	MEN	35+	Scott Loder	37	SFTL	1:33.65
Darryl D Stich	43				James L Andersen	58	Kevin P Semisch	52
WH20	1:32.48	LONGHORN AQUATI	3:06.12	10	LASH	4:01.04	Terry L Lage	51
C Gibson	35	TYLER BLESSING			Matthew R Krause	42	Peter C Horwitz	54
Craig Sinel	44	MIKE VAROZZA			Gregory L Oxley	60	Ryan D Williams	45
Jeffrey Peterson	40	BRADLEY BAILEY			Brian Lovett	44	PSM	1:33.73
Adam J Larson	37	CHRIS ECKERMAN			Edward J Brennan	52	David E Kays	51
RIO	1:32.76	NEM	3:29.92		USF	4:03.30	Lionel Chalendar	51
Nathan Tobler	39	Albert Garcia	48		M Fuzellier	39	Brad Jones	53
Brennan Ray	44	Trent Theroux	51		Patrick Mc Bride	49	Mats Nygren	52
Chad Ainsworth	35	Kaan Duru	49		Jonathan Salcedo	36	YCFM	1:34.33
David A Tait	42	Chuck Barnes	42		John Samotyj	38	Mike Van Thielen	47
IM	1:33.07	BCTM	3:31.30		IM	4:03.69	Jeff Beattie	56
Thomas D Sur	36	Eric Zhai	38		Tim Weidner	38	Andy S Kroupa	50
Benjamin B Culver	42	Craig Saint-Amour	66		Thomas D Sur	36	Brandon Bryant	50
Andrew Tibbetts	40	Sidney N Nakahodo	43		Benjamin B Culver	42	NCMS	1:34.55
Tim Weidner	38	Jeffrey H Yellin	37		Andrew Tibbetts	40	Morten Andersen	48
CRUZ	1:33.44	LASH	3:33.07		NEM	4:16.84	David B Dunson	46
Bradley F Shaw	43	Matthew R Krause	42		Jonathan K Blood	53	Lawrence B Lee	50
Cliff J Harbourt	46	Gregory L Oxley	60		John Strehle	53	Marty Moran	52
David Roberts	47	Brian Lovett	44		Joseph A Neikirk	38	CONN	1:35.25
David C Cole	43	Edward J Brennan	52		Andrew P Strehle	49	Matthew R Rossi	51
		USF	3:37.64		GS	4:17.73	Gregory O Sargent	52
		Jonathan Salcedo	36		Wesley Sawyer	41	Wade Henderson	52
		M Fuzellier	39		John VanSant	53	Myles G Lynch	52
200 YD MEDLEY R	MEN	35+			John R Decker	44	MVN	1:35.41
					Robert D Seigler	40	Carlo A Travaini	56
THE OLYMPIC CLU	1:33.66	18			SWED	4:26.01	Steve Gunnell	48
TIMOTHY WANG					Matthew C Wever	35	David M Sumner	48
TRENT HOLSMAN					Grant C Sutton	43	Mike K Gibson	57
MATTHEW MARSHALL					Nicholas Gehl	36	MICH	1:37.26
SCOTT GREENWOOD					Todd Schrade	38	Kurt Christensen	53
CMS	1:35.50	GS	3:45.41		800 YD FREE REL	MEN	35+	Patrick J Michel
Mehdi Addadi	41	John VanSant	53					James Nitkiewicz
Reuben D Trinidad	39	Wesley Sawyer	41		TEAM TYR	6:56.69	07	Mike S Cantrell
Chris O'Sullivan	44	Robert D Seigler	40		DAN WEGNER			GOLD
Domenico Sottile	41	James H Walsh	41		SCOTT HUBBARD			B Mosquera
IM	1:37.77	NCMS	3:48.37		CHRIS BEACH			Alejandro Herrero
Justin Nyweide	39	Rob Butcher	46		ERIK HOCHSTEIN			Kirk Arthur
M Harrington	39	Robert Flynn	44		USF	8:24.61		Jose C Del Pino
Mark G Hamming	36	Steve W Robbling	48		John Samotyj	38		
John D Newhouse	40	Jason Sturgis	46		Lorenzo Paris	52		200 YD MEDLEY R
PBM	1:38.22	SVY	3:56.71		C Newman	35		MEN
Daniel Lotano	38	Eric Stull	44		A. Mattson Davis	55		45+
Barry Garland	41	Jeremy Gross	47		SVY	8:34.39		GEORGIA MASTERS
A Manrique	38	Bradford Houchins	41		Eric Stull	44		ERIC ERICSON
Scott Loder	38	Joseph J Boris	39		Jeffrey P Evans	53		CHRIS WEISSMAN
NAM	1:41.10	MOST	3:57.50		Bradford Houchins	41		BOB BUGG
Keith D Hill	44	Lex Pegues	58		Joseph J Boris	39		MICHAEL ELLISON
Blake A Holden	42	Bryant D Davis	37		CBFY	9:02.01		ARIZ
Dave L Wharton	49	Andrew J Gale	52		Ryan A Hegna	38		Kurt F Dickson
Ryan M McKinley	43	Stephen Nichols	55		Michael Gambale	47		Jeff P Commings
IM	1:42.50	MINN	4:03.06		D Miksa	43		Marc A Valle
Benjamin B Culver	42	John T Rammel	35		Ryan Centafont	35		Gerald Badding
Thomas D Sur	36	Robert J Opheim	40		AAA	10:06.54		SVY
Tim Weidner	38	C Sieben	55		Kit V Burgett	52		Greg Rees
Andrew Tibbetts	40	Michael Ewing	52		Jesus Gonzalez	41		Gary Sangmeister
RIO	1:43.48				John S Adey	48		Jeffrey P Evans
Doug King	48				Santiago Solares	45		Jeremy Gross
Brennan Ray	44	400 YD MEDLEY R	MEN	35+	MMA	10:47.96		PSM
Nathan Tobler	39				Adam F Rokosz	35		Mats Nygren
Chad Ainsworth	35	LONGHORN AQUATI	3:28.46	09	Tommy Livingston	51		Vince Carmosino
IM	1:43.49	ANDERS RASMUSSEN			Jorge Franco	48		Brad Jones
David Hamming	39	TODD BARTEE			F Mimo-Lannoy	49		Lionel Chalendar
Mark S Kozlowski	44	TYLER BLESSING			200 YD FREE REL	MEN	45+	YCFM
Patrick J Lahey	40	MIKE VAROZZA						Brandon Bryant
Don Secor	44	IM	3:38.02		ARIZONA MASTERS	1:27.70	08	Mike Van Thielen
CRUZ	1:44.08	TR Raese	46		JOHN SMITH			Andy S Kroupa
David C Cole	43	Patrick J Lahey	40		AL JAEGERS			Jeff Beattie
David Roberts	47	Mark G Hamming	36		PAUL HAFNER			MVN
Bradley F Shaw	43	John D Newhouse	40		PAUL SMITH			David M Sumner
Cliff J Harbourt	46	BUMS	3:48.13		SVY	1:30.85		Carlo A Travaini
WMAC	1:44.33	C Bishop	46		Gary Sangmeister	48		Mike K Gibson
Grant Schueneman	41	Geoff Wells	36		Greg Rees	49		Steve Gunnell
Steele G Whowell	42	David F Werner	40		Jeffrey P Evans	53		NCMS
Darryl D Stich	43	Peter M Klimas	37		Jeremy Gross	47		Marty Moran
Andrew Babcock	41	NEM	3:56.90		ARIZ	1:32.48		David B Dunson
IM	1:45.93	Trent Theroux	51		Terry A DeBiase	54		Morten Andersen
Mark G Biegel	53	Albert Garcia	48		Gerald Badding	52		Steve W Robbling
Juan Beltran	44	Chuck Barnes	42		ARIZONA MASTERS	1:27.70	08	OREG
Daniel J Leibrand	47	Stephen C Johnson	39		JOHN SMITH			Brandon Bryant
Stein B Ericsson	44	PBM	3:58.51		AL JAEGERS			Mike Van Thielen
		Daniel Lotano	38		PAUL HAFNER			Andy S Kroupa
		Barry Garland	41		PAUL SMITH			Jeff Beattie

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

PBM	1:47.60	Thomas H Hilgen	54	P D Whitlock	50	PSM	1:45.05
Lennart Lindahl	49	Stratton Smith	54	Denny Koonce	61	Carl Haynie	58
Scott A Kitzman	49	NEM	4:21.73	MEMO	9:45.52	Daniel L Phillips	56
Erik A Hanssen	47	Bob Tyler	56	Todd Wehmann	46	Brad V Hering	57
Brent Bessire	50	Craig Hersh	47	Paul D Dooley	50	Souviraa-Labastie	57
MOVY	1:47.97	Stephen R Carroll	49	Ahren E Lehnert	45	WAMS	1:45.68
Glenn S Dixon	54	Bob R Plencner	66	Jack Boeger	51	Al Jaegers	56
Stephen A Mugford	51	SWED	4:29.49	CMYM	10:26.80	Sandy Trimble	55
Douglas J Hayden	53	Billy Cordero	51	Brian P Hinz	45	Tom Harvill	57
Eric Valley	57	Chris Lozier	49	Jerry R Meyer	69	David S Cunniff	55
MICH	1:48.76	Jacob Edie	45	Richard D Swenson	66	WMAC	1:48.70
Kurt Christensen	53	Peter McWeeny	51	Michael Jacobson	50	Thomas M Grisa	57
Patrick J Michel	47	PBM	4:32.49	NORT	11:45.53	Gregory G Blommel	59
Mike S Cantrell	47	Erik A Hanssen	47	Thomas G Pogue	65	Mark J Steinhafel	58
James Nitkiewicz	48	D Meckelnburg	53	Jim Hafdahl	63	James S Fischer	55
		Lennart Lindahl	48	Tim Timmerman	47	LAPS	1:49.48
		John V Colvin	54	Jeffrey A Brown	57	Brian E Kelca	58
400 YD FREE REL	MEN 45+	MEMO	4:33.63			David P Lindstedt	63
		Todd Wehmann	46			Chuck Ponthier	56
WILDCAT ALUMNI	3:18.25 10	Long Wu	53	200 YD FREE REL	MEN 55+	Duncan Q Mc Bride	64
AL JAEGERES		Daniel F Collazos	49			CRUZ	1:49.74
TOM HARVILL		David Lopez	53	OREGON MASTERS	1:32.18 09	Karl G Tallman	60
MACE VOLZING		CVMM	4:34.41	MIKE TENNANT		David M Smith	61
DAVID CUNNIFF		Stephen Y Ball	48	DOUG BROCKBANK		Clay F Reed	62
CONN	3:28.28	Doug J Koehler	52	WES EDWARDS		Kurt E Wilson	59
Matthew R Rossi	51	Edward C Waldron	52	LARRY PHILBRICK		MOVY	1:51.34
Myles G Lynch	52	Jim Elowitz	48	WAMS	1:35.03	Brent D Miller	59
Jeff Sargent	54	RICE	4:41.16	Tom Harvill	57	Anthony Thompson	55
Gregory O Sargent	52	Boyd E Black	62	Sandy Trimble	55	Bob Welchlin	62
NCMS	3:33.20	Bradley A Ohnstad	62	David S Cunniff	55	Bill Sherman	60
Morten Andersen	48	Brett S Tanabe	51	Al Jaegers	56	SHARK	1:52.06
Gregg Higson	47	David W Childers	64	PSM	1:35.14	Todd W Stultz	59
Thomas H Hilgen	54	TFAM	4:43.38	Souviraa-Labastie	57	Jim Matysek	59
Tyge Pistorio	53	Alan D Cole	53	Brad V Hering	57	Ralph P Hellmann	57
YCFM	3:35.40	Dave Doll	55	Gilles Laffiche	60	Jack R Groselle	64
Mike Van Thielen	47	Patrick H Kennedy	46	Daniel L Phillips	56	NAM	1:52.27
Stephen J Van Lue	57	Bert J Lane	48	WMAC	1:36.54	Chris L Birnbrich	55
Andy S Kroupa	50	CONN	4:56.60	Mark J Steinhafel	58	Richard L Morris	55
Brandon Bryant	50	Gerald O Burbank	60	Gregory G Blommel	59	Dennis E Fisher	59
CVMM	3:37.31	Benjamin Wyckoff	54	Thomas M Grisa	57	Jim Callahan	61
Kelly S Karren	45	William Geoghegan	68	James S Fischer	55	CMS	1:52.71
Doug J Koehler	52	Christopher Doyle	54	MOVY	1:36.62	Eric J Vitcenda	55
Stephen Y Ball	48	SWED	5:03.99	Eric Valley	57	Greg C Scott	59
Michael J Boosin	52	Peter Marcy	51	Bob Welchlin	62	Kirk H Anderson	59
PBM	3:40.93	Andy Holck	47	Brent D Miller	59	Steven E Kahl	56
Kurt E Zilch	46	Robert Jillson	54	Bill Sherman	60	PBM	1:53.45
Erik A Hanssen	47	James Sullivan	57	IM	1:37.05	Carlos J Berrocal	61
Lennart Lindahl	48			David E Sims	56	Michael Aubrey	58
Paul F Lauro	53			Richard Ruderman	60	Mark A Aboud	62
NCMS	3:45.61			Nick C Merrill	61	Brendan McCarthy	58
Earl E Anderson	54	800 YD FREE REL	MEN 45+	Andreas K Seibt	61		
Henry Singletary	58			LAPS	1:38.04		
James A McFarland	59	WILDCAT ALUMNI	7:22.85 10	Brian E Kelca	58	400 YD FREE REL	MEN 55+
Chris D Martin	52	AL JAEGERES		Duncan Q Mc Bride	64	CMS	3:28.26 15
MESC	3:45.81	SANDY TRIMBLE		David P Lindstedt	63		
Benjamin M Morse	47	MACE VOLZING		Chuck Ponthier	56	KIRK ANDERSON	
Eric Peterson	50	DAVID CUNNIFF		NAM	1:38.42	MICHAEL MANN	
Randy L Gardella	52	BUMS	8:15.13	Richard L Morris	55	CRAIG PETERSEN	
Timothy J Lecrone	46	C Bishop	46	Dennis E Fisher	59	GREG SCOTT	
1693	3:46.87	Kelly Kovalovsky	57	Jim Callahan	61	WAMS	3:28.57
Daniel T Earle	47	Adam Laats	49	Chris L Birnbrich	55	Tom Harvill	57
Thomas Gill	48	Randy S Mayall	53	CRUZ	1:38.64	Sandy Trimble	55
Joe Kimball	50	PBM	8:16.77	Kurt E Wilson	59	David S Cunniff	55
Michael Tingstrom	51	Lennart Lindahl	48	Karl G Tallman	60	Al Jaegers	56
NEM	3:50.18	Erik A Hanssen	47	Clay F Reed	62	WMAC	3:44.56
Stephen R Carroll	49	Kurt E Zilch	46	Donny W Smith	59	Thomas M Grisa	56
Craig Hersh	47	Brian Amersi	47	SHARK	1:40.83	Mark Pfaltzgraff	57
Bob R Plencner	66	CVMM	8:39.04	Jack R Groselle	64	James S Fischer	55
Bob Tyler	56	Kelly S Karren	45	Todd W Stultz	59	Mark J Steinhafel	57
MAM	3:52.23	Michael J Boosin	52	John E Sylvester	62	SHARK	3:50.14
Mark A Canepa	54	Doug J Koehler	52	Ralph P Hellmann	57	Jack R Groselle	64
Robert H Heath	62	Edward C Waldron	52	CMS	1:40.96	Todd W Stultz	59
Peter C Finney	51	ADMS	8:44.69	Steve Brent	57	Charles M Denault	55
Steve Cutting	61	Willy F Grimmke	53	Christopher Nolte	62	Jim Matysek	59
		Tim Sinnenberg	51	Ed H Stehlin	63	PBM	3:54.04
400 YD MEDLEY R	MEN 45+	Bill M Matz	51	Greg C Scott	59	Michael Aubrey	58
		Amon S Emeka	50			Michael Yagemann	63
TEXAS LONGHORN	3:38.41 10	HOPK	9:07.46	200 YD MEDLEY R	MEN 55+	Carlos J Berrocal	61
NATHAN BREAZEALE		Tom Ruehle	55			Mark A Aboud	62
DAVID GUTHRIE		Craig L Collins	59	PUGET SOUND MAS	1:45.05 19	MOVY	3:56.90
ANDERS RASMUSSEN		William J Brands	55	CARL HAYNIE		Brad R Wells	56
M STINCHCOMBE		Scott P Tripps	49	DANIEL PHILLIPS		Brent D Miller	58
NCMS	4:13.97	SLAM	9:39.20	BRAD HERING		Bob Welchlin	61
Morten Andersen	48	Steven T Hancock	62	SOUVIRAA-LABASTIE		Michael Norberg	62
Tyge Pistorio	53	Brandon C Kovach	48				

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

<p>MOVY 4:01.21 Timothy Phillips 60 Tom Karb 57 Bill Sherman 60 NIels Sokol 59 NTXL 4:05.78 Michael B Doyle 55 Peter J Tarter 58 Gregory Krainik 64 Richard Neville 62 PBM 4:06.62 Robert J Gibson 62 Joseph T Hopp 57 Brendan McCarthy 58 F Caudrillier 56 WCM 4:07.24 Peter M Guadagni 64 Ian E King 56 Bechir Romdhane 55 David B Burnett 63 NEM 4:17.65 Ted McGahie 59 Mark M Beckwith 67 Thomas McKenna 67 Paul Arsenault 57 400 YD MEDLEY R MEN 55+ CMS 3:57.13 15 CRAIG PETERSEN GREG SCOTT MICHAEL MANN KIRK ANDERSON WAMS 4:02.91 Tod A Pickett 58 Al Jaegers 56 Tom Harvill 57 David S Cunniff 55 MINN 4:03.80 Scott A Daniels 55 J Kochendorfer 58 Darrell J Smith 62 Bruce Paakh 61 WMAC 4:06.81 Thomas M Grisa 57 Gregory G Blommel 59 Scott J Richards 58 Mark J Steinhafel 58 SRM 4:09.52 Joe S Dunn 61 Chip Pettibone 57 John R Morales 61 Mark E Evans 61 MOVY 4:15.69 Brad R Wells 56 Robert W Wright 67 Michael Norberg 62 Bill Sherman 59 PBM 4:23.14 F Caudrillier 56 Michael Aubrey 58 Brendan McCarthy 58 Joseph T Hopp 57 WMST 4:28.49 Gary Schatz 64 Francisco J Godoy 60 Lars Farestvedt 55 Niels U Wolfhagen 62 SFTL 4:39.59 David L Zuberо 60 Beda C Dondi 63 Ronald L Marks 60 C Digilio 55 NTXL 4:52.66 Joseph C Murray 59 Gregory Krainik 64 Michael B Doyle 55 Ken Woolley 60 VMST 4:52.95 Robert A Romo 60 Gregory Harris 55 Robert M Chenault 56 Jim W Miller 68</p>	<p>800 YD FREE REL MEN 55+ CMS 7:42.24 15 MICHAEL MANN CRAIG PETERSEN GREG SCOTT KIRK ANDERSON WAMS 8:06.52 Al Jaegers 56 Sandy Trimble 55 David S Cunniff 55 Tod A Pickett 58 MOVY 9:50.87 Brent D Miller 58 Michael Norberg 62 Chip Glidden 67 Dave N Noble 74 NAST 9:56.58 Randy Crutchfield 60 Dave Oplinger 60 Tristan Wilbrandt 60 Robert K Miller 59 MINN 9:59.70 Curtis L Nelson 63 Kenneth J Fischer 58 Edward Y Cheng 59 Brian K Holthus 61 PBM 10:08.99 Mike Taber 61 Michael Yagemann 63 Michael Aubrey 58 Robert J Gibson 62 PALM 10:17.06 Billy Buck 57 Kirby Burkholder 57 Jim B Near 63 Bill Northrop 59 MEMO 10:32.12 Craig J Coombs 58 Robert Inchausti 56 Thomas C Chew 61 Jeffrey M Citron 63 ARIZ 10:47.86 Steven R Willer 64 Mark A Randall 61 Douglas L Smith 67 Michael J Polak 57 SFTL 10:47.94 David L Zuberо 60 Jim Monahan 55 Ami A Trauber 79 Douglas T Buchan 75 USF 11:37.69 David Coad 60 Bryan W Andrews 67 Paul A Virtue 67 Stephen L Young 60 200 YD FREE REL MEN 65+ SAN DIEGO SWIM 1:40.07 09 MIKE FRESHLEY PETER ANDERSEN VINUS VAN BAALEN KEEFE LODWIG OREG 1:42.04 Larry K Philbrick 66 Doug Brockbank 65 Wes Edwards 65 Mike J Tennant 65 PBM 1:42.77 Lee Childs 70 George L Schmidt 69 Robert A Heacock 69 Douglas Markwardt 66 NTXL 1:47.54 David J Hague 65 Bob Maryan 66 Robert Kelsoe 65 Gary Cates 67 PSM 1:50.83 Alan Bell 69 Steven B Peterson 72</p>	<p>Robert T Pilger 75 Rick Colella 67 ARIZ 1:51.16 Douglas N Yocom 67 Earl C Peters 67 Steven R Willer 65 Douglas Springer 72 TAM 1:51.61 Richard Burns 75 Alan D Bernard 69 A Moskovits 70 Rick Meyerhoff 72 MINN 1:51.77 Patrick Strother 65 John Bergman 77 Jeffrey Lukens 65 Marc S Anderson 70 CMS 1:51.84 Kevin M Feely 67 Stuart Waterbury 65 Richard Abrahams 74 William A Abbott 72 GSMS 1:54.68 Gregory J Weber 65 Jay Preslar 67 Barry Adamson 71 Pat Alderson 66 ARIZ 1:55.39 Jon Stoner 67 Terry Ludwig 68 Larry Winter 71 Mark E Modjeska 66 200 YD MEDLEY R MEN 65+ SAN DIEGO SWIM 1:51.58 09 VINUS VAN BAALEN PETER ANDERSEN KEEFE LODWIG MIKE FRESHLEY PBM 1:56.75 Robert A Heacock 69 George L Schmidt 69 Lee Childs 70 Douglas Markwardt 66 OREG 1:57.40 Wes Edwards 65 Larry K Philbrick 66 Doug Brockbank 65 Mike J Tennant 65 CMS 2:02.72 Kevin M Feely 67 Stuart Waterbury 65 Richard Abrahams 74 William A Abbott 72 TAM 2:04.60 Richard Burns 75 A Moskovits 70 Alan D Bernard 69 Rick Meyerhoff 72 NTXL 2:05.51 Bob Welty 74 Robert Kelsoe 65 David J Hague 65 Gary Cates 67 MINN 2:05.95 Jeffrey Lukens 65 Patrick Strother 65 Marc S Anderson 70 John Bergman 77 WMAC 2:06.53 Geoff L Mykleby 66 Dan Reshel 67 Tom Meehan 72 Dean T Fochios 65 PSM 2:07.77 Stephen W Fogg 70 Rick Colella 67 Bill D Reeder 66 Alan Bell 69 ARIZ 2:09.53 Bill Ton 71 Douglas Springer 72</p>	<p>Mark E Modjeska 66 Douglas N Yocom 67 ARIZ 2:09.73 Terry Ludwig 68 Dale R Wiseley 66 Earl C Peters 67 Steven R Willer 65 400 YD FREE REL MEN 65+ VENTURA COUNTY 3:48.65 16 GLENN GRUBER JIM MC CONICA HUBIE KERNS BRUCE ROLLINS PBM 4:09.51 George L Schmidt 69 Robert A Heacock 69 Tony A Jarvis 73 Lee Childs 70 ARIZ 4:26.23 Terry Ludwig 68 James S Spiegel 71 Steve W Truesdale 65 Douglas Springer 72 NTXL 4:26.54 David J Hague 65 Bob Welty 74 Robert Kelsoe 65 Gary Cates 67 CVMM 4:34.97 Robert A Rosen 68 Steve Bowerman 68 Brent Lamb 67 Clive G Edwards 65 1776 4:35.61 Geoffrey A Meyer 67 Michael Keating 70 Robert B Jones 67 Stephen Dougherty 67 USF 4:36.07 Kent P Ford 65 Niland B Mortimer 68 Duke Dahlin 70 Julian Sapirstein 69 BUMS 4:41.48 Eugene T Pot 68 Kenneth A Weir 65 Doug A Kintner 67 Daniel Kornblatt 69 NCMS 4:49.96 David F Purser 70 Michael J Conroy 72 Bill W Hughes 72 Peter B Meyers 66 NORT 4:59.06 Pat E Carroll 66 Charles C Stewart 67 Thomas G Pogue 65 Perry Brown 66 MINN 5:02.32 Marc S Anderson 69 David C Arlander 78 Mark Kaplan 69 Gerald E Vandam 68 400 YD MEDLEY R MEN 65+ VENTURA COUNTY 4:21.08 16 JIM MC CONICA BRUCE ROLLINS HUBIE KERNS GLENN GRUBER IM 4:32.32 Victor K Toft 66 Peder Dahlberg 69 Phil L Dodson 66 J Blumenthal 65 PBM 5:02.67 Roger L Parsons 71 George L Schmidt 69 Robert A Heacock 69 Tony A Jarvis 73</p>
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# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

USF	5:17.12	200 YD FREE REL	MEN	75+	Eugene A Hildreth	77	MIKE FRESHLEY
Kent P Ford	65				Al Worth	83	TONY RALPHS
Niland B Mortimer	68	SAN DIEGO SWIM	1:56.99	19	MESC	3:13.45	SDSM
Duke Dahlin	70	MIKE FRESHLEY			H Douglas Pride	77	Peter Andersen
Julian Sapirstein	69	LAURENCE WALKER			Andrew R Cooke	75	Laurence Walker
ARIZ	5:17.90	TONY RALPHS			William I Jones	82	Mike R Freshley
Terry Ludwig	68	PETER ANDERSEN			John S Hagmann	80	Tony Ralphs
Douglas Springer	72	SDSM	1:56.99		BUMS	3:22.95	VMST
James S Spiegel	71	Mike R Freshley			Jim Chivers	80	Edward H Gaulrapp
Steve W Truesdale	65	Laurence Walker			Denny Ebert	78	Harry M Sober
BUMS	5:21.62	Tony Ralphs			Charlie Carpenter	81	Warner F Brundage
Kenneth A Weir	65	Peter Andersen			Donald D Blake	75	Ken Novell
Eugene T Pot	68	ARIZ	2:15.84		MOST	5:04.93	BUMS
Jack Cothren	69	Robert W Lewis			James F Oster	77	Charlie Carpenter
Daniel Kornblatt	69	Ted G Pierce			Louis M Raiborn	87	Denny Ebert
SWED	6:14.80	Kenneth McKinney			Graham M Johnston	87	Jim Chivers
Les Inch	68	Al Worth			William V Blake	82	Donald D Blake
Terry J Barton	68	VMST	2:18.39		400 YD FREE REL	MEN	75+
Paul Milner	65	Harry M Sober			SAN DIEGO SWIM	4:29.90	19
Pete Raines	69	David D Nicholas			LAURENCE WALKER		
MINN	6:15.44	Warner F Brundage			MIKE FRESHLEY		
Thomas A Hodgson	69	Ken Novell			PETER ANDERSEN		
Gary M Fine	68	PBM	2:46.70		TONY RALPHS		
Marc S Anderson	70	Bob Johnston			SDSM	4:29.90	ILLINOIS MASTER
Mark Kaplan	70	Ken Bolog			Laurence Walker	75	2:44.23
ARIZ	6:20.92	Jerry Marchbanks			Mike R Freshley	78	WAYNE LEENGRAN
Carl B Marriott	70	Alex Fisher			Peter Andersen	75	STEPHEN MULLINS
John W Leet	73	GAJA	2:52.09		Tony Ralphs	75	TOM BANFIELD
Craig A Shaffer	72	Hal F Stolz			VMST	5:06.41	RICHARD MCCLOW
Douglas L Trenkle	69	Herb Chuven			Harry M Sober	76	ARIZ
NEM	6:24.39	Russ Callen			C Frogley	75	3:19.89
Michael T Garr	65	Earl A Ferguson			Warner F Brundage	76	Glenn A Tewksbury
Robert H Nelson	72	ARIZ	2:58.68		Ken Novell	76	Walter W Howland
Thomas G Manfredi	76	Richard Kreutzen			MESC	6:09.00	Jack R Fritz
Douglas R Shearer	78	Eugene A Hildreth			William I Jones	82	Bruce A Fisher
IM	6:30.00	Leonard R Kershaw			Bill Rupert	75	200 YD MEDLEY R
John H Stitt	72	Stan J Strebig			John S Hagmann	80	MEN
Dave Smith	73	BUMS	3:01.61		Andrew R Cooke	75	85+
Oz Osborne	73	Charlie Carpenter			ARIZ	6:09.52	ILLINOIS MASTER
Ken Ota	72	Jim Chivers			Kenneth McKinney	79	3:25.12
800 YD FREE REL	MEN	Edward A Major			Fred G Graeber	77	TOM BANFIELD
	65+	Donald D Blake			Richard Kreutzen	77	STEPHEN MULLINS
VENTURA COUNTY	8:32.89	MINN	3:04.99		Ted G Pierce	76	RICHARD MCCLOW
JIM MC CONICA		Bill Kansas			BUMS	6:29.06	WAYNE LEENGRAN
BRUCE ROLLINS		Niel R Petersen			Charlie Carpenter	81	ARIZ
HUBIE KERNS		David C Arlander			Jim Chivers	80	4:25.61
GLENN GRUBER		John Bergman			Denny Ebert	78	Donald J Baker
PBM	9:51.23	LVM	3:28.98		Donald D Blake	75	Jack R Fritz
George L Schmidt	69	Fred Leipziger			PBM	6:31.59	Glenn A Tewksbury
Tony A Jarvis	73	Walter R Butler			Bob Johnston	82	Bruce A Fisher
Robert A Heacock	69	Bob Stone			Jerry Marchbanks	83	400 YD FREE REL
David Quiggin	74	Clarke E Mitchell			Alex Fisher	79	MEN
ARIZ	9:56.56	WMAC	3:48.67		Patrick Cannan	78	85+
Douglas Springer	72	Fred F Salzman			USF	9:23.45	ILLINOIS MASTER
James S Spiegel	71	James E Arnold			William E Grohe	85	6:29.51
Terry Ludwig	68	Tom Michelson			Bob D Danielson	89	WAYNE LEENGRAN
Steve W Truesdale	65	Donald B Jackson			William J Snape	75	TOM BANFIELD
CVMM	10:07.01	200 YD MEDLEY R	MEN	75+	Jack C Fleming	83	RICHARD MCCLOW
Mark Buckley	65				400 YD MEDLEY R	MEN	75+
Clive G Edwards	65	SAN DIEGO SWIM	2:15.38	19	SAN DIEGO SWIM	5:21.11	19
Steve Bowerman	68	LAURENCE WALKER			LAURENCE WALKER		
Robert A Rosen	68	PETER ANDERSEN			PETER ANDERSEN		
BUMS	10:11.97	MIKE FRESHLEY			MIKE FRESHLEY		
Kenneth A Weir	65	TONY RALPHS			TONY RALPHS		
Jack Cothren	69	SDSM	2:15.38		SDSM	5:21.11	ILLINOIS MASTER
Eugene T Pot	68	Laurence Walker			Laurence Walker	75	14:58.86
Daniel Kornblatt	69	Peter Andersen			Peter Andersen	75	WAYNE LEENGRAN
USF	12:26.31	Mike R Freshley			Mike R Freshley	78	RICHARD MCCLOW
Duke Dahlin	70	Tony Ralphs			Tony Ralphs	75	STEPHEN MULLINS
Henry Bortman	68	VMST	2:43.38		VMST	5:21.11	TOM BANFIELD
Kim S Ridinger	67	Harry M Sober			Laurence Walker	75	ARIZ
Lance Wiscomb	73	David D Nicholas			Peter Andersen	75	18:45.61
ARIZ	12:31.73	Ken Novell			Mike R Freshley	78	Jack R Fritz
David V Taylor	70	Warner F Brundage			Tony Ralphs	75	Walter W Howland
Craig A Shaffer	72	PSM	2:47.10		BUMS	7:35.03	Bruce A Fisher
Carl B Marriott	70	Michael C Nordby			Jim Chivers	80	Glenn A Tewksbury
John W Leet	73	Dominique Truong			Denny Ebert	78	
MINN	13:21.86	Dennis L Sawyer			Charlie Carpenter	81	MIXED RELAYS
Thomas A Hodgson	69	Robert T Pilger			Donald D Blake	75	~~~~~
Robin T Kleffman	71	ARIZ	2:49.89		800 YD FREE REL	MEN	75+
Ralph S Bovard	66	Richard J LeRoy			SAN DIEGO SWIM	10:17.84	19
Bill Kansas	83	Kenneth McKinney			PETER ANDERSEN		
					LAURENCE WALKER		

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

	KATIE KASTES	Lori F Lynn	25	Mingi Kim	35	AKMS	9:35.80
	ANTHONY ERVIN	Katherine Kuhl	22	Jeremy Hebert	32	Logan M Haga	27
LVM	1:25.80	NAM	1:45.55	400 YD MEDLEY R MIXED 18+		Kristen Hamilton	31
	Forrest Beesley 23	Nathan P King	34			Sheryl Swarner	18
	Amy E Lubawy 23	Andrew J Appleby	24	CLUB TRIBE	3:41.42 18	Josh M Gregory	31
	Katarzyna Wilk 27	Brittany Webb	29	SIDNEY GLASS		1776	10:26.14
	F Van Wynsberge 23	Brooke Flesner	39	LAURA SCHWARTZ		Gerry Schaffling	57
1693	1:32.04	SFTL	1:45.90	AUSTIN GLASS		Staci Schaffling	24
	Bob Glover 24	Ryan B Rosenbaum	24	KATIE GRIER		Wendy L Stoudt	48
	Catherine Mulquin 24	Luke Torres	24	1693	3:44.55	Bill Donnelly	51
	Gabrielle Mizerak 27	Stephanie Bolin	28	Austin R Glass	24	GULF	10:36.91
	A Montes de Oca 24	Heather B Congdon	40	Laura F Schwartz	24	Delora E Denney	19
ROSE	1:33.97	WMAC	1:46.47	Chris Wang	23	Shawn M Nowak	38
	Michelle K Duraj 26	Morgan Fischer	21	Shaina Kulczycki	25	Scott A Stevens	50
	Lauren Frendreis 30	Cy B Mistry	30	IM	4:06.49	Sarah Herrington	33
	Seanryan P Samia 23	Esmeralda Perez	24	Bryan Haage	21	NAST	10:48.93
	Eric Shi 24	James S Fischer	55	Abigail R Bergman	23	Megan Layton	23
MICH	1:34.18	AMS	1:46.52	Julie-Anne Chico	39	Stephanie Wang	31
	Sammy Richart 24	Austin L Hughey	28	SLOM	4:09.00	Mike Adcock	56
	Jeremy Raisyk 26	Kristen Murslack	24	Thomas Linker	22	Craig A Newkirk	61
	Ryan Sebastian 22	Cheryl C Corvo	27	Clare Dooley	18	TFAM	12:04.16
	Maddy Murphy 19	Richard L Hughey	55	Zachary Allen	21	Sandy G Thatcher	75
AMS	1:34.43	OREG	1:46.56	Eileen J Kim	27	Erin M Roehrig	28
	William McKinney 23	Sara Shepherd	36	IM	4:09.32	S Hengstenberg	39
	Robert Ellwanger 24	Michael A Hargitt	27	Makenna Clark	18	Trent M Sandwisch	22
	Kristen Murslack 24	Sonja Skinner	42	Nicholas Koenig	28	SPP	12:07.92
	Cheryl C Corvo 27	Baylor Wiggins	18	Caitlin M Krull	23	Natasha Kopp	50
WH20	1:35.00	400 YD FREE REL MIXED 18+		Douglas Moss	28	Charles McPeak	48
	Nikita Bondarenko 23	CLUB TRIBE ALUM 3:14.92 16		PALM	4:11.46	Alexandra Lara	41
	E Vucinich 38	KEVIN GALLAGHER		Kari Yocum	40	Anthony Galvez	21
	Antoine D Kunsch 31	KYLE LOUGHRAN		Justin Conner	23	200 YD FREE REL MIXED 25+	
	Keely MacDonald 29	KATIE GRIER		Anna Clark	18	THE OLYMPIC CLU 1:27.70 17	
NAM	1:35.06	GABRIELLE MIZERAK		Skyler Fox	22	MARIE BALLENGER	
	Keeler Callahan 25	1693	3:20.12	USF	4:21.04	KATHERINE RAATZ	
	Maddie Holub 18	Cory Camp	24	Hannah Krovetz	25	MATTHEW MARSHALL	
	Lauren Zappe 22	Catherine Mulquin	24	Christine Chu	25	SCOTT GREENWOOD	
	Zachary Birnbrich 27	Anna J Wujciak	24	Juan Palabrica	21	TOC	1:28.53
MINN	1:35.08	Andrew Greenhalgh	23	Paul Kassianik	19	Trevor R Scheid	29
	Kathryn E Vandam 34	SBM	3:43.89	USF	4:25.82	Courtney Monsees	30
	Sophie A Pilhofer 28	Melissa Knell	24	Lia Schallert	28	Felicia Lee	26
	Christopher Rupp 38	Curtis Lin	28	Hoi K Cheung	22	Benjamin Hinshaw	27
	Wilson Josephson 24	Gabriel G Zahony	44	Matt N Kanda	39	TOC	1:31.88
OREG	1:35.25	Jill C Jones	27	Heather Chen	22	C Talbott	32
	Chase J Mesford 29	SLOM	3:44.10	NEM	4:26.27	Cole W Davis	26
	Alexis L Higlett 35	Eileen J Kim	27	Danielle M Caron	27	Courtney Wilde	26
	Jessica L Stacy 29	Clare Dooley	18	Ben W Hammond	43	Christine Hughes	28
	Baylor Wiggins 18	Morgan Moore	23	John T Ols	53	TOC	1:32.86
LVM	1:35.58	Zachary Allen	21	Kaitlin McGahie	24	Andrew Saeta	28
	Shekinah Hoffman 25	PALM	3:46.31	NCMS	4:30.87	Christine A Olson	28
	Jaelyn Taylor 22	Justin Conner	23	C Like-Mathews	25	Anna K Senko	26
	Joe Starkweather 22	Anna Clark	18	Paul Wayand	24	Jackson Z Wang	31
	Thomas Gutman 27	Haley McWilliams	23	Amy E OverSmith	47	MINN	1:33.67
200 YD MEDLEY R MIXED 18+		David E Rieder	24	Tyler L Owens	26	Kathryn E Vandam	34
THE OLYMPIC CLU 1:35.89 16		ROSE	3:49.62	1776	4:34.33	Jeffrey E Recker	42
ANDREW SAETA		David A Popko	41	Vibeke L Swanson	57	Brian L Jacobson	45
COLIN BABCOCK		Maria Carlson	23	Stephen Dougherty	67	Katy A Coombe	36
ANNA SENKO		Chad A Durieux	39	Eric Schaffling	27	TOC	1:34.56
MIKKEL-ANE STIPE		Cheryl A Simmons	52	Staci Schaffling	24	Colin B Babcock	26
LVM	1:35.95	NAST	3:50.18	800 YD FREE REL MIXED 18+		Avery Visser	26
	Forrest Beesley 23	Trevor Adcock	18	CLUB TRIBE	7:21.24 18	Katy Houston	31
	F Van Wynsberge 23	C Sikich	40	ANDREW GREENHALGH		Matthew R Murray	27
	Amy E Lubawy 23	Stephanie Wang	31	EMILY RYCZEK		IM	1:34.83
	Katarzyna Wilk 27	Victoria L L Rian	52	JAMES HENDERSON		Benjamin Gensler	33
TOC	1:38.49	USF	3:51.04	ANNA WUJCIAK		Nicholas Koenig	28
	Felicia Lee 26	Hannah Krovetz	25	1693	7:24.82	Kellie Eickstead	31
	Matt D Kozman 26	Paul Kassianik	19	Andrew Greenhalgh	23	Christina Brunka	34
	Tiffany C Sudarma 24	Christine Chu	25	Emily S Ryczek	25	ARIZ	1:35.24
	Trevor R Scheid 29	Jared Vu	24	Anna J Wujciak	24	John B Sarikas	26
USF	1:41.49	CHEL	3:51.56	James A Henderson	24	Michelle Mozdzen	34
	Katherine Yu 24	Enzo J Pazos	24	SLOM	8:42.17	Marina Spadoni	25
	B Bauchwitz 26	Victor Luo	24	Morgan Moore	23	A Kirkpatrick	30
	Kathryn I Siegel 24	Cory E Miller	29	Alan P Peterson	25	OREG	1:35.34
	John Samotyj 38	Kasia M Sawicz	34	Paula E Dooley	55	Kurt Grote	45
1693	1:42.52	MESC	3:52.44	Eileen J Kim	27	Jessica L Stacy	29
	Bob Glover 24	Tia Pariseau	22	INDY	9:00.72	Alexis L Higlett	35
	Laura F Schwartz 24	Yanghee Courbron	30	Molly K Meyer	24	Daniel Jorgensen	51
	Chris Wang 23	Carlo Waldfried	50	Stephanie Long	28	TOC	1:35.58
	Emily S Ryczek 25	Leo Wright	26	Christopher Long	60	Ian D MacKay	26
SLAM	1:44.51	BCTM	3:57.23	Daniel Day	23	Elyssa Pedote	26
	Ramirez Gonzalez 22	Roy M O'Neill	56			Allison A Arnold	26
	Jeffrey P Enge 30	Lisa Liu	24			Matt Hurko	27



# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

ASC	1:35.91	Katey Nelson	31	Alison O'Connor	25	1693	1:37.53
Jeanie Joseph	36	Luke Paddington	44	Damian Lee	38	Rich Williams	43
Andrew K Demand	36	PRES	3:42.82	MWA	4:26.73	Katie Grier	40
Marielle Balz	27	Kiana R Hackett	35	Aurelio S Figari	29	Kraig A Gass	39
Mike T Morford	31	Tim R Watts	32	Kenia Puertas	39	Krista Gass	40
200 YD MEDLEY R MIXED 25+		Khadija Zanotto	26	Hilaria Itriago	45	TOC	1:37.67
		Justin Copp	43	A Szczerban	43	Timothy J Wang	36
ARIZONA MASTERS	1:35.20 15	AGUA	3:43.25	ROCH	4:27.25	Rachel V Shipp	36
MATT GREVERS		Edward F Hagerty	35	Colin M Wilbert	31	Naoko Watanabe	36
ANNIE GREVERS		Claire Huygens	26	Marley J McFadden	25	Paul V Carter	61
TYLER DEBERRY		Corinne Jenkins	25	Matthew Howard	25	LVM	1:38.70
CATHERINE VORRASI		Erik Soria	37	Kellie McCaffery	37	Melissa Giovanni	39
TOC	1:39.41	ROCH	3:45.16	800 YD FREE REL MIXED 25+		Mary Lee	37
Andrew Saeta	28	Matthew Howard	25	CLUB TRIBE	7:20.49 17	Jarvis I Marlow	43
Colin B Babcock	26	Courtney Marne	32	MARINA FALCONE		Seth Aldrich	37
Courtney Wilde	26	Kellie McCaffery	37	KATIE GRIER		MOVY	1:39.22
Courtney Monsees	30	Paul D Garman	27	LUKE ROBBINS		Douglas J Hayden	53
TOC	1:40.67	NTXL	3:50.87	KEVIN GALLAGHER		Stephen A Mugford	51
Anna K Senko	26	Mark W Glass	44	RMST	8:28.53	Debbie Iles	41
Jonathan Leopold	29	Heather M Frees	35	Craig M Baldwin	44	Paige Miller	39
Christina Bechtel	25	Stephanie Stone	51	Amy H Bass	48	NCMS	1:39.46
Cole W Davis	26	Thomas O'Brien	25	Margaret Shapiro	42	Morten Andersen	48
ARIZ	1:41.13	GS	3:51.55	Andrew Koons	26	Steve W Robling	49
Marina Spadoni	25	Oliver F Geiger	27	NCMS	8:51.76	Irish Holland	38
Deniz Hekmati	30	Carolyn B Moore	57	Carolyn Chandler	27	Kerry Lindauer	44
Michelle Mozdzen	34	Wesley Sawyer	41	Frances Selema	37	OREG	1:39.55
A Kirkpatrick	30	Molly Willingham	26	Robert Sharrar	57	James A Adams	41
WH20	1:41.72	MELO	3:52.21	Edward Rowe	50	Sara Shepherd	36
C Gibson	35	Federico Chialvo	35	PBM	8:52.69	Sonja Skinner	42
S Van Deventer	26	Laura Legros	51	Rachel Sandoval	26	George Dingeldein	37
E Vucinich	38	Kyle T Leimkuhler	31	Caitlin G Dundey	30	ARIZ	1:40.02
Keely MacDonald	29	Meredith B Rohr	36	Andrew Magazine	28	Randy Gertenbach	36
ARIZ	1:42.45	NCMS	3:52.52	Todd M Wilson	33	Jordan S Craig	36
Nathan Good	28	Whitney S Hauser	27	HOPK	8:54.77	Clare E Hine	36
Juan Garcia Mesa	26	Carrie Lindquist	43	Christina Roberts	33	Todd Schwendinger	38
Kelly Donatell	34	Chuck Niemeyer	51	Karen K Zemlin	51	NEM	1:40.15
Hilary Ottaviano	27	David A Major	48	Joseph M Anderson	34	Len Van Greuning	51
TOC	1:43.51	400 YD MEDLEY R MIXED 25+		Scott P Tripps	49	Kysa M Crusco	43
Elyssa Pedote	26	RED TIDE OF NYC	3:45.13 10	NEM	9:20.84	Jennifer Downing	40
Benjamin Hinshaw	27	KRISTIN GARY		Janelle M Guyot	39	Chuck Barnes	42
Christine Hughes	28	NICHOLAS WERNER		G.F. Piers	53	MICH	1:40.35
C Talbott	32	TAL SHPAIZER		Monica S Foley	33	Ryan Papa	42
BCTM	1:43.53	DAVID LIPPIN		Aaron Page	30	Traci Blancke	39
Gizem Yali Pepper	27	1693	3:55.30	NCMS	9:23.01	Susan Harris	53
Lindsay G Hall	29	Christoph Berger	28	Amy Kirkpatrick	31	Drew W Engers	35
Kaspar Raigla	30	Victoria Maqueda	26	Steve T Hunt	55	200 YD MEDLEY R MIXED 35+	
Bryan Pepper	26	Sirin Bulakul	31	Kerry Lindauer	44	COLORADO MASTER	1:39.85 10
TOC	1:43.76	Katie Grier	40	Rob Butcher	46	SHERI HART	
Matt Hurko	27	IM	4:10.08	CSPM	9:24.98	MATTHEW EISENHUTH	
Katy Houston	31	Anna Comella	33	Stephanie Miller	36	MATTHEW EISENHUTH	
Avery Visser	26	Dan Perkey	32	Chelsea Fuller	26	CHRIS O'SULLIVAN	
Kevin Ferguson	28	Leigh V Holmes	26	Matthew B Moore	44	COLLETTE SAPPEY	
TOC	1:44.90	Patrick M White	32	Matthew A Green	39	CMS	1:44.61
Matthew R Murray	27	PALM	4:12.76	PBM	9:37.89	Chris O'Sullivan	44
Christine A Olson	28	Robert Maki	36	Stephanie L Rock	31	Reuben D Trinidad	39
Jonathan B Taylor	31	Daniel R Thaler	30	Hillary Morris	43	Lyndsey M Linke	38
Allison A Arnold	26	Erin C Moro	40	Daniel J Lebst	32	Jodi L Lee	41
MINN	1:45.23	Sadie Fieni	28	Scott Loder	37	1693	1:46.40
Jeffrey E Recker	42	MOVY	4:15.87	LASH	9:44.90	David E Bell	43
Brian L Jacobson	45	Jenny Denney	35	Edward J Brennan	52	Ruth Anne Thomas	38
Kathryn E Vandam	34	Mark S Conroy	27	Jennifer Brennan	52	Katie Grier	40
Katy A Coombe	36	Karl Hamouche	28	Erica Flickinger	40	Adrian Maholchic	42
400 YD FREE REL MIXED 25+		Paige Miller	38	Andrew L Branton	34	CMS	1:47.67
THE OLYMPIC CLU	3:16.12 16	PRES	4:18.44	SLOM	10:02.83	Mehdi Addadi	41
ANDREW SAETA		Justin Copp	43	RJ Jacobs	30	Domenico Sottile	41
O'DONNELL-MCCARTHY		Nicole A Taheri	34	Linda G McClure	60	Katie Walkenhorst	45
KATIE KASTES		Luke Paddington	44	Deborah L Bowers	62	Laura Dravenstott	48
C BURCKLE		Katey Nelson	31	Daniel J Gibbons	34	NCMS	1:47.94
1693	3:34.03	REDT	4:19.09	200 YD FREE REL MIXED 35+		Kerry Lindauer	44
Christoph Berger	28	Robert J Frawley	30	ROCKY MOUNTAIN	1:30.17 04	David B Dunson	46
Shaina Kulczycki	25	Joshua L Storch	37	KATHY GARNIER		Irish Holland	38
Shannon E Greene	33	Zahava Lipton	33	S VON DER LIPPE		Scott J Dallamura	40
Sirin Bulakul	31	Andrea Bray	29	JOHN SMITH		TOC	1:49.03
NCMS	3:40.11	HOPK	4:21.19	PAUL SMITH		Timothy J Wang	36
Irish Holland	38	Jack Dobbs	30	CMS	1:35.25	Rachel V Shipp	36
Asheton Brown	29	Steff White-Olson	32	Mehdi Addadi	41	Paul V Carter	61
Thorn Baccich	35	Joseph M Anderson	34	Stacey Pitcher	40	Naoko Watanabe	36
Jason Ruddy	25	Rachel A Krejci	36	Lyndsey M Linke	38	PALM	1:50.34
PRES	3:41.18	KFAC	4:22.40	Chris O'Sullivan	44	Kari Yocum	41
Scott A London	31	Rhonda Grasberger	53			Michael J Malik	37
Nicole A Taheri	34	Justin Morris	25			Erin C Moro	40
						Evan F Ekman	54

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

BCTM	1:50.36	ALISON ZAMANIAN	Jonathan S Kretz	41	Laura Dravenstott	48
Fall Willeboordse	53	DAVID BOATWRIGHT	Darin Buschmann	44	Thomas J Rosinski	49
Eric Zhai	38	NCMS	NCMS	9:36.09	200 YD MEDLEY R MIXED	45+
Mingi Kim	35	Kerry Lindauer	Amanda L Leftwich	43		
Jeffrey H Yellin	37	David B Dunson	David A Major	48	ARIZONA MASTERS	1:44.02 08
MOVY	1:51.37	Scott J Dallamura	Chuck Niemeyer	51	JOHN SMITH	
Debbie Iles	41	Erika L Braun	Alison Rankin	46	GLENN MILLS	
Bill Sherman	60	LASH	TFAM	9:46.98	STEPHANIE ROLLINS	
Paige Miller	39	Adam Kotkiewicz	Scott J Jackson	43	MONICA BAILEY	
Eric Valley	57	Brian Lovett	Nathan George	40	IM	1:49.17
SDM	1:52.23	Erin Orben	Meghan Ullholm	40	Sara Goggin Young	46
Kris M Edwards	44	Mary Kay Krause	Lauren Van Allen	38	Jim Tuchler	54
Blair A Bagley	35	1693	MEMO	9:48.71	Andrea J Block	57
Joe B Linford	41	Douglas K Slater	Vicki Shu	50	David E Sims	56
Matt Chamberlain	43	Ruth Anne Thomas	Jimmy Song	36	PBM	1:50.54
TXLA	1:52.59	John A Rockwell	Christina Cavalli	51	Holly Green Blair	55
Angie M Balentine	38	Michele Choe	David Lopez	53	Scott A Kitzman	49
Charis H McCarthy	40	LASH	HOPK	9:53.63	Lennart Lindahl	49
Chris McKee	39	Matthew R Krause	Nicki J Phillips	49	L Irish Bostic	55
David W Alley	44	Chris Orben	Sarah J Hunter	45	MICH	1:51.98
400 YD FREE REL MIXED	35+	Cynthia Roberts	Jeff Pittelkow	44	Kurt Christensen	53
		Erica Flickinger	Craig L Collins	59	Corrin C Buck	54
		PALM	MMA	10:09.43	Mike S Cantrell	47
NORTH CAROLINA	3:26.42 16	David Betenbaugh	Daniel Addison	44	Susan Harris	53
HENRY STEWART		Stacey L Bruce	Julie J Whitney	49	NCMS	1:52.39
ERIKA BRAUN		Rob Bierman	Karen L De Boer	43	Lawrence B Lee	50
KERRY LINDAUER		M Elias-Williams	Peter Rokosz	37	Sara Dunn	46
VAN FLETCHER		IM			Morten Andersen	58
LASH	3:48.69	Deirdre Hennessey			Mary G Dore	45
Erin Orben	35	Thomas D Sur			LVM	1:52.72
Mandy Lovett	44	Holly M Quick			Dan Wegner	47
Brian Lovett	44	Tim Weidner			Jelena A Kunovac	54
Chris Orben	35	NEM	ARIZONA MASTERS	1:34.48 08	Josh Davis	46
PALM	3:49.67	Katina R Swan	JOHN SMITH		Karin M Wegner	46
Rob Bierman	43	Chris N Dainiak	MONICA BAILEY		CMS	1:52.73
Erin C Moro	40	David C Graham	STEPHANIE ROLLINS		Collette H Sappey	54
Kari Yocum	40	Kysa M Crusco	PAUL SMITH		Ignacio Jimenez	53
Robert Maki	36	NCMS	CMS	1:38.44	Heather L Wagner	46
1693	3:54.73	Sarah Smith	John Tobey	47	Dan Edwards	45
John A Rockwell	44	Angie Ballenger	Collette H Sappey	54	NAM	1:53.84
Michele Choe	41	Chuck Niemeyer	Heather L Wagner	46	A Plotz-Saribalas	46
Michael Tingstrom	51	David A Major	Ignacio Jimenez	53	Dave L Wharton	49
Krista Gass	40	IM	ARIZ	1:38.46	Dennis E Fisher	59
MWA	4:00.53	Krista Cimilluca	Jeff P Commings	45	Sarah A Lemen	49
Kenia Puertas	39	Janine Staudacher	Lisa D Maynard	49	ARIZ	1:54.24
A Szczerban	43	Benjamin B Culver	Laurel S Hill	50	Erwin D Kratz	53
Hilario Itriago	45	Andrew Tibbetts	Marc A Valle	45	Jeff P Commings	45
Gregg Podalsky	46	HTUB	CVMM	1:38.62	Lisa D Maynard	49
NCMS	4:01.94	Rachel Marullo	Becky Cleavenger	55	Laura Machado	50
Sara Dunn	46	Sarah K Phelps	Matthew N Biondi	53	CVMM	1:54.61
Kurt Havens	36	Chris J Tofanelli	Arlette A Godges	54	Beata M Konopka	50
Kerry Lindauer	44	Steve K Sherry	Michael J Boosin	52	Doug J Koehler	53
Stratton Smith	54	800 YD FREE REL MIXED	LVM	1:39.31	Kelly S Karren	45
CVMM	4:03.69	35+	Dan Wegner	47	Arlette A Godges	54
Leslie B Monroe	44	ILLINOIS MASTER	Karin M Wegner	46	OREG	1:55.07
Sarah E Habib	37	7:24.36 05	Jelena A Kunovac	54	Francie Haffner	52
Mark S Reyes	47	LIZ DILLMANN	Josh Davis	46	Scot A Sullivan	52
Edward C Waldron	52	JENNIFER RIDGE	CMS	1:39.82	Jill M Asch	52
NCMS	4:04.19	RON KURZA	Robert Garland	49	John H McComish	53
Paul W Denison	61	MATT KELLER	Kelly J Seavall	50	400 YD FREE REL MIXED	45+
John Moore	57	NAST	Katie Walkenhorst	45	NORTH CAROLINA	3:33.11 19
Karen M Stump	40	8:13.61	Dan Edwards	45	HENRY STEWART	
Alicia K Uhl	42	Brian Teske	MICH	1:40.09	AMY HOLLAND	
NEM	4:09.24	Jeffrey M Maydak	Mike S Cantrell	47	MORTEN ANDERSEN	
Lori D Hindle	43	Erin N Tobias	Corrin C Buck	54	ERIKA BRAUN	
Phil Brown	58	Victoria L L Rian	Susan Harris	53	NCMS	3:33.11
Moirra Q Congdon	52	NCMS	Kurt Christensen	53	Henry D Stewart	55
Joseph A Neikirk	38	8:30.16	MOVY	1:41.61	Amy S Holland	47
SLOM	4:18.04	Paul W Denison	Bill Sherman	60	Morten Andersen	48
Robin Schwartz	43	John Moore	Glenn S Dixon	54	Erika L Braun	46
Nick Gardner	53	Alicia K Uhl	Beth Eldridge	49	CVMM	3:41.70
Douglas J Sawyer	49	Karen M Stump	Heather Huettner	53	Jill E Gellatly	51
Paula E Dooley	55	LASH	PBM	1:41.68	Becky Cleavenger	55
PBM	4:20.25	Erin Orben	Lennart Lindahl	49	Matthew N Biondi	53
Scott Loder	37	Chris Orben	Holly Green Blair	55	Kelly S Karren	45
Hillary Morris	43	Erica Flickinger	L Irish Bostic	55	CVMM	3:48.22
Quincy S Pearson	35	Edward J Brennan	Brent Bessire	50	Arlette A Godges	54
Douglas Gallagher	43	1776	OREG	1:41.74	J Weiderman	52
400 YD MEDLEY R MIXED	35+	Thomas Patterson	Jill M Asch	52	Michael J Boosin	52
WALNUT CREEK MA	3:48.70 09	Maribeth A Wood	Scot A Sullivan	52	Stephen Y Ball	48
DEBBIE SANTOS		Laurie Hug	Francie Haffner	52		
ROQUE SANTOS		John Kenny	John H McComish	53		
		CVMM	CMS	1:42.97		
		8:59.11	Jorge E Pazmino	49		
		Leslie B Monroe	Stacey W Tobey	50		
		Sarah E Habib				

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

WCM	4:05.56	WCM	4:53.86	Beth Birnbrich	55	Andy Dyer	60
Doug J Cook	56	Charlene O'Brien	62	Robin L Klestinec	57	Susan A Francis	66
Amy M Cook	54	Paul A Carter	50	IM	1:44.67	WCM	2:02.20
Lisa A Ward	55	Kerry L O'Brien	62	David E Sims	56	Bonnie M Bilich	61
Jon Boone	55	Amy M Cook	54	Andreas K Seibt	61	Catherine Taylor	56
PALM	4:06.83	PBM	4:55.05	Janet Goodridge	56	Kerry L O'Brien	62
Terry R Vogler	45	Jenna Hanssen	47	Lisa Schwartz	56	Kenneth W Tittle	56
Mirjam B Rutledge	50	Erik A Hanssen	47	TXLA	1:44.75	400 YD FREE REL MIXED	55+
Jamie W Wilson	51	Lennart Lindahl	48	Bess Hilpert	63	PLANO WETCATS	3:48.60 12
Steve Savage	51	Tamara Burton	60	Beth Plevich	57	TOM BARTON	
SFTL	4:15.22	800 YD FREE REL MIXED	45+	Scott Power	56	JACK GOODING	
Rick P O'Shea	51	WALNUT CREEK MA	7:51.33 09	M Stinchcombe	62	LYNN MORRISON	
Jamie Herrington	53	DAVID BOATWRIGHT		MOST	1:45.07	KRISSY MACCUDRY	
Shawn Kelly	56	CHARLENE O'BRIEN		Susan Ingraham	59	PBM	4:07.20
Terry L Lage	50	MARGEE CURRAN		Elaine S Valdez	63	Mark A Aboud	62
NEM	4:26.31	BRAD GOTHBERG		Steven C Richey	58	Tamara Burton	60
C KielyKilpatrick	54	PBM	9:15.54	Stephen Nichols	55	L Irish Bostic	55
James M Dwyer	50	Pamela C Figoras	54	NCMS	1:45.31	Michael Aubrey	58
K Wilkes-White	47	Kurt E Zilch	46	Jonathan E Klein	61	WCM	4:08.87
Andreas Ladas	48	Lennart Lindahl	48	Elizabeth A Nowak	55	Charlene O'Brien	62
PALM	4:31.22	Tracy A Williams	46	Janice M Campagna	58	Kerry L O'Brien	62
Jay Brzezinski	71	TFAM	9:17.46	John Moore	57	Bonnie M Bilich	61
M Elias-Williams	53	Dave Doll	55	WMAC	1:47.94	Daniel T Bridges	65
Shannon B Cagle	51	Patrick H Kennedy	46	Mark J Steinhafel	58	CVMM	4:23.05
Billy Buck	57	Diana H McDonough	55	Kathleen P Mering	60	Niki F Stokols	61
SFTL	4:35.62	Kathleen Coolman	49	Julie Van Cleave	60	Denise M Hearst	61
C Digilio	55	L4S	10:03.30	James S Fischer	55	Robert A Rosen	68
Sarah L Bennett	56	Kerry L Dearfield	66	SHARK	1:47.97	Mark Buckley	65
Jennifer J Mohan	57	Ylva Ihrig	49	Jack R Groselle	64	USF	4:24.46
Victor A Aimi	49	Marlene Becker	54	Ralph P Hellmann	57	Amy Klatzkin	63
NEM	4:39.41	Jeffrey F Eppink	64	Laura L Groselle	58	Jack Ewing	58
Chris Burke	58	ROSE	10:17.10	Nancy Kryka	64	Kathleen McNamara	59
Margee Charron	53	Frank E Campbell	60	200 YD MEDLEY R MIXED	55+	A. Mattson Davis	55
Anne L Galliher	62	Kim O'Grady	57	NORTH CAROLINA	1:50.70 17	SFTL	4:26.58
Robert Gerber	51	Cheryl A Simmons	52	FRANCES MCEACHRAN		Ronald L Marks	60
400 YD MEDLEY R MIXED	45+	Michael Tulin	64	NEAL VESTAL		Maria E Hung	58
OREGON MASTERS	4:00.80 04	MERR	10:44.56	JONATHAN KLEIN		Ann B Thomas	58
K ANDRUS-HUGHES		Joan Fink	48	SUE WALSH		David L Zubero	60
PAT ALLENDER		Ann M Brown	56	LAPS	1:53.68	RHMS	4:28.92
COLETTE CRABBE		Saleh M Mandour	64	Bonnie L Spivey	60	Eric D Van Boer	64
MIKE TENNANT		Kevin Joubert	46	Brian E Kelca	58	Michael Maritzen	63
MAM	4:23.33	INDY	10:45.62	Traci S Granger	61	C Hayes-Rupp	61
Juliet E Cox	51	Linda L Marvin	45	Chuck Ponthier	56	Mary P Mammoser	56
Peter C Finney	51	Curt D Keller	60	NAM	1:58.04	MOST	4:34.09
Jennifer Brakeman	48	C Gettelfinger	61	Chris L Birnbrich	55	Jan A Miller	68
Rick M Hamilton	51	Brian A Cummings	59	Richard L Morris	55	Elaine S Valdez	63
PALM	4:23.99	PBM	11:10.10	Beth Birnbrich	55	Lex Pegues	58
Brenda E Shaw	51	Erik A Hanssen	47	Robin L Klestinec	57	Charles Michaels	60
Jamie W Wilson	51	Cathy W Goodwin	53	NCMS	1:58.31	VMST	4:41.64
Steve Savage	51	Heidi Bettendorf	54	Jonathan E Klein	61	C Frogley	75
Joey Kanner	48	Brian Amersi	47	Elizabeth A Nowak	55	Debbie K Jaeger	56
DAM	4:41.83	SMAK	12:03.40	Greg Sanchez	61	Patricia M Miller	58
Scott Muir	45	Susan W Schroeder	51	Janice M Campagna	58	Gregory Harris	55
Emma Garforth	51	Joseph Graham	48	CMS	1:59.68	PALM	4:43.36
Michael L Brown	54	Jennifer Graham	47	Suzy I Cotton	59	Bill Northrop	59
Jane E Russell	55	Rick Wery	66	Greg C Scott	59	E De Herder	59
TFAM	4:45.32	200 YD FREE REL MIXED	55+	Ed H Stehlin	63	Nancy A Van Ast	67
Alan D Cole	53	NORTH CAROLINA	1:38.64 17	Kathy L Garnier	58	Kirby Burkholder	57
Dave Doll	55	FRANCES MCEACHRAN		OREG	2:00.91	SLOM	4:57.39
Diana H McDonough	55	NELSON CLARK		Valerie G Jenkins	55	Sammy Papert	64
Kathleen Coolman	49	SUE WALSH		Brent C Washburne	57	Linda G McClure	60
SWED	4:46.16	JONATHAN KLEIN		Arlene Delmage	56	Patrick A Voegele	62
Rachel L Abel	45	LAPS	1:42.59	Robert M Voll	61	Deborah L Bowers	62
Chris Lozier	49	Brian E Kelca	58	WMAC	2:01.03	400 YD MEDLEY R MIXED	55+
Jacob Edie	45	Ann Finley	56	Cynthia L Maltry	64	ILLINOIS MASTER	4:12.46 18
Madelyn Tan-Cohen	45	Traci S Granger	61	Gregory G Blommel	59	DAVID SIMS	
MESC	4:47.91	Chuck Ponthier	56	Laurie J Alioto	61	ANDREAS SEIBT	
Anne Uecker	58	CMS	1:42.78	Mark J Steinhafel	58	ANDREA BLOCK	
Randy L Gardella	52	Steve Brent	57	LAPS	2:01.21	HEIDI KAFKA	
Timothy J Lecrone	46	Suzy I Cotton	59	Debbie Richardson	56	WCM	4:25.99
Mara Crans	52	Kathy L Garnier	58	Charlie Raine	59	Hector Chao	55
NBM	4:48.36	Greg C Scott	59	David P Lindstedt	63	Lisa A Ward	55
Diane Gould	51	ARIZ	1:43.76	Ann Finley	56	Jon Boone	55
Nusha Bladinieres	48	Barry Roth	64	IM	2:01.74	Bonnie M Bilich	61
Steve Waters	60	Becki P Major	55	Andreas K Seibt	61	OREG	4:28.94
Jan U Michell	57	Liz Hobbs	57	Harvey G Seybold	64	K Andrus-Hughes	61
IM	4:52.47	Dean C Hagen	56	Janet Goodridge	56	Richard K Howell	59
Liz Sands	50	NAM	1:44.00	Lisa Schwartz	56	Arlene Delmage	56
Nancy Frech	45	Richard L Morris	55	PALM	2:02.00	Brent C Washburne	57
Raymond S Frech	47	Chris L Birnbrich	55	Kirby Burkholder	58		
Richard C Ward	59			E De Herder	60		

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

PBM	4:45.77	SFTL	11:06.46	Richard Burns	75	Susie A Caso	72
F Caudrillier	56	Linda L Larson	63	Judy A Eisenman	65	Tom R Alderson	67
Michael Aubrey	58	Marty Hendrick	60	OREG	2:10.08	PBM	5:26.12
L Irish Bostic	55	Linda Webb	73	Dan L Kirkland	70	David Putnam	74
Catherine M Rust	65	Beda C Dondi	63	Janet Gettling	70	Diane L Ragalie	66
USF	4:50.96	MICH	12:43.26	Margaret H Toppel	71	Jeannie Mitchell	72
Kathleen McNamara	59	Kelley Lavelly	59	Doug Brockbank	65	Tony A Jarvis	73
Jack Ewing	58	Robert L Fort	60	PSM	2:11.57	MINN	5:52.07
A. Mattson Davis	55	Sue M Hadden	64	Stella Preissler	70	Thomas A Hodgson	69
Amy Klatzkin	63	Ali Turfe	55	Rick Colella	67	Babs H Larsen	71
IM	4:58.52	NAST	13:47.40	Debbie A Glassman	65	E Connelly	68
Mary W Pletch	55	Douglas D Church	75	Alan Bell	69	Robin T Kleffman	71
Jane M Robie	60	Dick Sidner	70	CMS	2:13.00	USF	6:10.62
Bruce W Bendix	60	Lisa J Sidner	59	Kevin M Feely	67	Lauren E Chaitkin	74
Gary S Kanner	56	Teresa A Layton	55	Stuart Waterbury	65	Randy S Schiller	70
IM	5:08.59	200 YD FREE REL MIXED	65+	Karen K Rosener	65	Audrey J Dunn	65
Heidi Kafka	56			Carolyn M Roche	68	Wesley Tanigawa	65
C Bossert-Hartman	58	PUGET SOUND MAS	1:49.23 17	NTXL	2:14.78	RMST	6:26.35
Ross T Patronsky	67	CHARLOTTE DAVIS		Gary Cates	67	Denise Kirwan	67
Anthony N Justice	57	STELLA PRESSLER		Krissy Maccurdy	66	Nick Nobbe	80
PALM	5:16.52	WILLIAM HAYES		Robert Kelsoe	65	Lucy M Manheim	76
Kirby Burkholder	57	RICK COLELLA		Janie Cole	65	Larry S Snowwhite	72
E De Herder	59	TAM	1:51.63	ARIZ	2:16.13		
Billy Buck	57	Richard Burns	75	Christie Altman	69	400 YD MEDLEY R MIXED	65+
Lisabeth Northrop	58	Laura B Val	67	Douglas Springer	72	PALM BEACH MAST	5:04.93 19
MINN	5:17.31	Judy A Eisenman	65	Mark E Modjeska	66	ROBERT HEACOCK	
Paula Pendergast	64	Alan D Bernard	69	Lauren Robinson	66	JOAN CRAWFFEY	
J Kochendorfer	58	CMS	1:51.78	Scott Townsend	65	LEE CHILDS	
Darrell J Smith	62	Richard Abrahams	74	Jeff Ghan	68	FRAN HARE	
Lisa Hines	56	Stuart Waterbury	65	Beverly B Meteyer	65	PBM	5:04.93
MOVY	5:19.26	Karen K Rosener	65	Carolyn Battin	65	Robert A Heacock	69
Brent D Miller	59	Carolyn M Roche	68	SHARK	2:20.09	Joan P Craffey	65
Vicki L Catt	57	OREG	1:54.40	Bob E Couch	72	Lee Childs	70
Bill Sherman	59	Wes Edwards	65	Rick B Walker	68	Fran E Hare	68
Teresa McGiverin	62	Janet Gettling	70	Julianna Holbrook	71	PALM	5:18.69
SFTL	5:24.99	Margaret H Toppel	71	June Carson	70	Jay Brzezinski	71
David L Zubero	60	Doug Brockbank	65	SFTL	2:20.23	Roger O Beardmore	67
Carla Albano	61	PBM	1:58.19	Timothy M Shead	66	Dana B Brown	70
Ronald L Marks	60	Lee Childs	70	Linda Webb	73	Susan A Francis	65
Marci A Grady	60	Bonnie R Johnston	67	Cecilia McCloskey	69	PBM	5:38.03
800 YD FREE REL MIXED	55+	Fran E Hare	68	Ami A Trauber	79	Bonnie R Johnston	67
		David Quiggin	74	IM	2:20.67	George L Schmidt	69
ILLINOIS MASTER	8:17.00 18	ARIZ	1:58.22	Robert Spaulding	67	M Fitzpatrick	67
DAVID SIMS		Douglas N Yocom	67	Jan Miller	67	David Quiggin	74
ANDREA BLOCK		Lauren Robinson	66	Donald J Alsen	69	MAM	5:39.16
HEIDI KAFKA		Christie Altman	69	Nancy N Robb	67	Ruth Y Shaps	71
ANDREAS SEIBT		Douglas Springer	72	400 YD FREE REL MIXED	65+	Gary T Fitschen	73
WCM	9:22.90	LVM	1:58.40	PALM BEACH MAST	4:19.23 17	Tom R Alderson	72
Peter M Guadagni	64	Carolyn Battin	65	DAVID QUIGGIN		Susie A Caso	67
Lisa A Ward	55	Beverly B Meteyer	65	BONNIE JOHNSTON		MINN	5:51.93
Lisa A Ward	55	Jeff Ghan	68	FRAN HARE		Marc S Anderson	70
Charlene O'Brien	62	Scott Townsend	65	LEE CHILDS		Ralph S Bovard	66
Kerry L O'Brien	62	SHARK	1:59.36	PBM	4:20.92	Babs H Larsen	71
PBM	9:22.93	Bob E Couch	72	Joan P Craffey	65	Mary F Conway	68
Michael Aubrey	58	Rick B Walker	68	Robert A Heacock	69	GBM	6:28.97
Margot Wheeler	59	Julianna Holbrook	71	Fran E Hare	68	Patricia Campbell	65
L Irish Bostic	55	June Carson	70	Lee Childs	70	Aagje A Caron	77
Michael Yagemann	63	PSM	1:59.94	NTXL	4:38.28	Thomas R Newkirk	70
ZAM	9:44.99	Alan Bell	69	Janie Cole	65	Johan C Kerkhove	66
Lisa L Brown	56	Stella Preissler	70	J Woolslayer	65	IM	6:30.45
Kathleen Widland	63	Sarah Welch	72	Bob Maryan	66	Aileen E Vogel	67
Jessee Clements	59	Rick Colella	67	Robert Kelsoe	65	Cindy S Kracen	68
James W Ringer	58	SFTL	2:01.75	VMST	4:48.75	Oz Osborne	73
CVMM	9:57.68	Cecilia McCloskey	69	John W Mccorkle	67	John H Stitt	72
Denise M Hearst	61	Timothy M Shead	66	S Loftus-Charley	67	SWED	6:52.27
Niki F Stokols	61	Linda Webb	73	Jim W Miller	68	Les Inch	68
Ralph J Smalling	63	Ami A Trauber	79	Barbara E Boslego	67	Sheila Stranc	66
James R Aamoth	57	MICH	2:02.44	WCM	4:54.12	Paul Milner	65
PBM	10:18.34	Lisa A Hypnar	65	D Craig Dennis	72	Karen R Mellow	68
Ed Pritchard	62	Frank L Thompson	67	Susan M Collins	69	IM	6:56.33
Tamara Burton	60	Brigitte Zirger	66	Stephanie I Scott	72	John M Robb	68
Jeanne G Danford	55	Chuck A Olson	69	James R DeLacy	72	Jan Miller	67
James L Andersen	58	200 YD MEDLEY R MIXED	65+	MINN	5:07.23	Scott Guilfoil	69
1776	10:18.54	PUGET SOUND MAS	2:04.19 17	Marc S Anderson	70	Nancy N Robb	67
Robert B Jones	67	STELLA PRESSLER		Mary F Conway	68	MOVY	6:58.67
Vibeke L Swanson	57	RICK COLELLA		S Lee-Sheridan	67	Laurie R Bisogno	66
Barbara B Burke	57	CHARLOTTE DAVIS		Jay Johnston	66	Nan Bohl	89
Jeff M Reilly	57	WILLIAM HAYES		MAM	5:08.98	Dave N Noble	74
MOVY	10:19.64	TAM	2:04.90	Ruth Y Shaps	71	Michael Ugarte	69
Bill Sherman	59	Laura B Val	67	Gary T Fitschen	73		
Brad R Wells	56	A Moskovits	70				
Terri A Lees	64						
Laurie R Bisogno	65						

# PRELIMINARY 2018-2019 Short Course Yard – Top Ten Relays

<p>800 YD FREE REL MIXED 65+</p> <hr/> <p>TAMALPAIS AQUAT 9:30.28 17            RICHARD BURNS            LAURA VAL            LINDA SHOENBERGER            ALAN BERNARD</p> <p>PBM 10:37.48            Robert A Heacock 69            Diane L Ragalie 66            Catherine M Rust 65            David Quiggin 74</p> <p>MINN 11:18.49            Marc S Anderson 70            S Lee-Sheridan 67            Babs H Larsen 71            Ralph S Bovard 66</p> <p>IM 11:43.05            Oz Osborne 72            Aileen E Vogel 66            Ken Ota 71            Cindy S Kracen 68</p> <p>USF 12:04.72            Julian Sapirstein 69            Wesley Tanigawa 65            Arlene Waksberg 73            Morgan L Kulla 67</p> <p>PBM 12:31.19            Michele Chattaway 67            Tony A Jarvis 73            M Fitzpatrick 67            George L Schmidt 69</p> <p>WCM 12:31.52            Keith S Feiring 71            Susan M Collins 69            Stephanie I Scott 72            Bob B Upshaw 69</p> <p>MINN 12:52.72            Gary M Fine 68            E Connelly 68            Mary F Conway 68            Thomas A Hodgson 69</p> <p>USF 16:42.54            Jenny L McTackett 66            Randy S Schiller 70            Richard E Ensor 71            Anne B Long 77</p> <p>200 YD FREE REL MIXED 75+</p> <hr/> <p>VIRGINIA MASTER 2:26.97 18            BETH SCHREINER            LAURA WALKER            EDWARD GAULRAPP            KEN NOVELL</p> <p>ARIZ 2:28.41            Kenneth McKinney 80            Gretchen Schmock 76            Mary Ann Case 79            Al Worth 83</p> <p>ARIZ 2:40.87            Robert W Lewis 75            Malinda J Case 77            Gynt Clifford 80            Ted G Pierce 76</p> <p>FACT 2:47.45            Andrew R Miller 77            Mary Rose Rowan 76            Susan J Newland 77            Martin P Schenk 76</p> <p>PBM 2:50.22           Carolynn Foley 75            Donelda E Horne 76            Alex Fisher 79            Jerry Marchbanks 83</p> <p>MICH 3:11.01            Thomas Neal 75            Peggy A Bruin 78            Steve Marshall 77            Laura J Gogola 83</p> <p>ROSE 3:15.16            Douglas J Goode 80            William Fleming 83</p>	<p>Ellen K Shockro 76            Maurine Kornfeld 97</p> <p>MARY 3:15.45            Jane M Hall 75            Joan Libby 77            Ken E Fligsten 79            Robert J Stewart 76</p> <p>MINN 3:22.91            AnnLiv Bacon 76            Bill Kansas 82            Niel R Petersen 80            Carol S Smollen 75</p> <p>ARIZ 3:24.70            William F Nolan 80            Gaile Harden 79            Jill D Fritz 78            Richard J LeRoy 78</p> <p>ARIZ 3:35.61            Gloria M Tolaro 88            M Henley 77            Glenn A Tewksbury 85            Stan J Strebig 76</p> <hr/> <p>200 YD MEDLEY R MIXED 75+</p> <hr/> <p>WALNUT CREEK MA 2:46.58 09            DONALD BROWN            NORMAN STUFFEL            JOAN ALEXANDER            DONNA MONROE</p> <p>ARIZ 2:50.45            Malinda J Case 77            Kenneth McKinney 80            Mary Ann Case 79            Al Worth 83</p> <p>PBM 3:25.41            Jerry Marchbanks 83            Bob Johnston 82            Donelda E Horne 76            Monique Hanson 76</p> <p>MICH 3:30.57            Ann E Hunt 79            Donald J Kroeger 75            Laura J Gogola 83            Steve Marshall 77</p> <p>MARY 3:33.12            Joan Libby 77            Robert J Stewart 76            Jane M Hall 75            Ken E Fligsten 79</p> <p>ROSE 4:05.21            Maurine Kornfeld 97            Douglas J Goode 80            William Fleming 83            Ellen K Shockro 76</p> <p>GAJA 4:13.29            Judith L Haase 78            Hal F Stolz 84            Sue C Ottosen 75            Albert H Woods 90</p> <p>MINN 4:24.32            Carol S Smollen 75            David C Arlander 78            Bill Kansas 82            Sandra A Pierce 75</p> <p>USF 4:57.42            William E Grohe 85            Tanako Hagiwara 80            Jack C Fleming 83            Janet L Bensus 86</p> <hr/> <p>400 YD FREE REL MIXED 75+</p> <hr/> <p>ARIZONA MASTERS 5:33.36 18            AL WORTH            KENNETH MCKINNEY            JILL FRITZ            CORINNA GOODMAN</p> <p>PBM 6:21.28            Monique Hanson 76            Jerry Marchbanks 83            Carolynn Foley 75            Alex Fisher 79</p>	<p>MINN 6:53.18            Niel R Petersen 80            Carol S Smollen 75            AnnLiv Bacon 76            John Bergman 77</p> <p>MARY 7:58.77            Robert J Stewart 76            Jane M Hall 75            Ken E Fligsten 80            Joan Libby 77</p> <hr/> <p>400 YD MEDLEY R MIXED 75+</p> <hr/> <p>ARIZONA MASTERS 6:38.57 17            JILL FRITZ            KENNETH MCKINNEY            CORINNA GOODMAN            AL WORTH</p> <p>PBM 7:28.60           Carolynn Foley 75            Jerry Marchbanks 83            Donelda E Horne 76            Alex Fisher 79</p> <p>MINN 8:14.35            Carol S Smollen 75            David C Arlander 78            Bill Kansas 82            AnnLiv Bacon 76</p> <p>MARY 8:22.41            Joan Libby 77            Robert J Stewart 76            Jane M Hall 75            Ken E Fligsten 80</p> <hr/> <p>800 YD FREE REL MIXED 75+</p> <hr/> <p>WALNUT CREEK MA 12:18.74 09            ROBERT MAYO            ANN HIRSCH            NORMAN STUFFEL            DONNA MONROE</p> <p>PBM 14:34.64            Jerry Marchbanks 83            Monique Hanson 76            Alex Fisher 79            Carolynn Foley 75</p> <p>MINN 17:22.62            Carol S Smollen 75            AnnLiv Bacon 76            Bill Kansas 83            David C Arlander 78</p> <p>MARY 17:48.31            Joan Libby 77            Jane M Hall 75            Robert J Stewart 76            Ken E Fligsten 80</p> <hr/> <p>200 YD FREE REL MIXED 85+</p> <hr/> <p>ARIZONA MASTERS 3:18.65 19            JACK FRITZ            VEL PERRY            GLORIA TOLARO            GLENN TEWKSBURY</p> <p>ARIZ 3:18.65            Jack R Fritz 86            Vel H Perry 85            Gloria M Tolaro 88            Glenn A Tewksbury 85</p> <hr/> <p>200 YD MEDLEY R MIXED 85+</p> <hr/> <p>ARIZONA MASTERS 4:17.52 19            VEL PERRY            GLORIA TOLARO            GLENN TEWKSBURY            JACK FRITZ</p> <p>ARIZ 4:17.52            Vel H Perry 85            Gloria M Tolaro 88            Glenn A Tewksbury 85            Jack R Fritz 86</p>
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# PRELIMINARY 2018 Short Course Meter Errata

## WOMEN 75-79

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- 100 M. BACKSTROKE
  - 1:39.81 Chris S Gilligan 75
  - 1:44.06 Joy Ward 76
  - 1:52.76 Jane Katz 75
  - 1:56.98 L Westergaard 75
  - 1:57.77 Peg K Mc Partland 76
  - 2:02.55 Ann E Hunt 78
  - 2:02.74 Malinda J Case 77
  - 2:05.04 J Dillon Stewart 76
  - 2:07.77 Lynne Lund 78
  - 2:09.60 Jill D Fritz 78
  
- 50 M. BREASTSTROKE
  - 49.73 Joann Leilich 79
  - 52.74 Jeanne T Hackett 75
  - 58.41 Malinda J Case 77
  - 1:02.22 Susan E Marens 76
  - 1:04.23 J Dillon Stewart 76
  - 1:10.78 Lynne Lund 78
  - 1:19.24 Ann Louise Onton 75
  - 1:21.67 Annemarie Bellem 79
  - 1:26.01 Sue C Ottosen 75
  - 1:27.69 Betsy J Beddow 75
  
- 100 M. BREASTSTROKE
  - 1:48.60 Joann Leilich 79
  - 1:59.89 Susan L Meyers 76
  - 2:00.71 Jeanne T Hackett 75
  - 2:04.18 Corinna Goodman 77
  - 2:09.14 Malinda J Case 77
  - 2:15.42 Aagje A Caron 77
  - 2:27.38 J Dillon Stewart 76
  - 2:31.18 Lynne Lund 78
  - 2:32.13 Peggy A Bruin 77
  - 2:46.11 Judy E Anttonen 77
  
- 50 M. BUTTERFLY
  - 46.01 Mary Ann Case 79
  - 49.43 Susan L Meyers 76
  - 50.72 Joy Ward 76
  - 1:00.02 Peg K Mc Partland 76
  - 1:00.12 DeEtte A Sauer 77
  - 1:00.49 Lynne Lund 78
  - 1:02.13 Ellen K Shockro 76
  - 1:02.67 J Dillon Stewart 76
  - 1:04.27 Jackie M Marr 75
  - 1:06.51 Ida M Hlavacek 76
  
- 100 M. INDIVIDUAL MEDLEY
  - 1:49.60 Susan L Meyers 76
  - 1:50.35 Joy Ward 76
  - 1:54.62 Corinna Goodman 77
  - 2:00.38 Peg K Mc Partland 76
  - 2:00.63 Malinda J Case 77
  - 2:02.54 Jackie M Marr 75
  - 2:06.64 Lynne Lund 78
  - 2:09.70 J Dillon Stewart 76
  - 2:10.18 Mary Ann Case 79
  - 2:17.15 Susan E Marens 76
  
- 200 M. INDIVIDUAL MEDLEY
  - 3:54.63 Joy Ward 76
  - 3:56.26 Susan L Meyers 76
  - 4:11.09 Corinna Goodman 77
  - 4:23.42 Jackie M Marr 75
  - 4:24.13 Lynne Lund 78
  - 4:41.72 DeEtte A Sauer 77
  - 5:01.10 Peggy A Bruin 77
  - 5:02.07 J Dillon Stewart 76
  - 5:08.41 Ida M Hlavacek 76
  - 5:52.59 Ann Louise Onton 75