

USMS/PMS LONG COURSE RECORDS - 1998

19-24		WOMEN			19-24		MEN		
50 free	N	27.63	Terina Cook	'97	50 free	N	24.03	David Lawson	'95
	P	27.63	Terina Cook	'97		P	24.52	Dan Mendenhall	'88
100 free	N	1:01.49	Anita Harrison	'90	100 free	N	52.88	David Lawson	'95
	P	1:01.91	Blanca Castillo	'88		P	53.90	Tony Batis	'89
200 free	N	2:13.43	Katrina Walters	'96	200 free	N	1:56.99	Tony Batis	'89
	P	2:13.43	Katrina Walters	'96		P	1:56.99	Tony Batis	'89
400 free	N	4:36.94	Katrina Walters	'96	400 free	N	4:08.73	Brad Winsor	'95
	P	4:36.94	Katrina Walters	'96		P	4:08.73	Brad Winsor	'95
800 free	N	9:31.25	Alison Zamanian	'94	800 free	N	8:47.65	Brad Winsor	'95
	P	9:31.25	Alison Zamanian	'94		P	8:47.65	Brad Winsor	'95
1500 free	N	18:17.40	Alison Zamanian	'94	1500 free	N	17:12.51	James Allen	'91
	P	18:17.40	Alison Zamanian	'94		P	17:12.53	Brad Winsor	'95
50 back	N	31.55	Tori Smith	'90	50 back	N	27.43	David Lawson	'95
	P	32.24	Katrina Walters	'96		P	28.76	Brian Nabeta	'94
100 back	N	1:06.09	Dawn Braciak	'87	100 back	N	1:00.37	David Lawson	'95
	P	1:09.48	Katrina Walters	'96		P	1:02.69	Jon Melton	'89
200 back	N	2:26.62	Michelle Donahue	'92	200 back	N	2:13.60	Joe Tristan	'97
	P	2:28.89	Katrina Walters	'96		P	2:27.73	Michael Wagnon	'81
50 breast	N	33.66	Elizabeth Nelson	'95	50 breast	N	30.10	Josh Amato	'87
	P	36.01	Liz Scheetz	'88		P	31.06	Aaron Bartleson	'95
100 breast	N	1:13.62	Elizabeth Nelson	'95	100 breast	N	1:06.61	James Surowiec	'88
	P	1:20.50	Liz Scheetz	'88		P	1:09.53	Aaron Bartleson	'95
200 breast	N	2:51.20	Louise Keogh	'93	200 breast	N	2:29.18	Todd Radel	'96
	P	2:53.75	Elaine Weigand	'95		P	2:30.64	John Harlow	'92
50 fly	N	30.00	Kana Shibuya	'95	50 fly	N	25.71	David Lawson	'95
	P	30.00	Kana Shibuya	'95		P	25.72	Brad Budney	'95
100 fly	N	1:06.05	Blanca Castillo	'88	100 fly	N	57.10	Brad Budney	'95
	P	1:06.05	Blanca Castillo	'88		P	57.10	Brad Budney	'95
200 fly	N	2:22.59	Blanca Castillo	'88	200 fly	N	2:09.39	Ry Beville	'95
	P	2:22.59	Blanca Castillo	'88		P	2:09.49	Keith Duncan	'88
200 IM	N	2:29.90	Michelle Donahue	'92	200 IM	N	2:14.08	Greg Mackem	'92
	P	2:32.47	Kathrin Lammers	'94		P	2:14.08	Greg Mackem	'92
400 IM	N	5:18.36	Alison Zamanian	'94	400 IM	N	4:48.56	Greg Mackem	'92
	P	5:18.36	Alison Zamanian	'94		P	4:48.56	Greg Mackem	'92

25-29		WOMEN			25-29		MEN		
50 free	N	26.68	Sara Shand	'91	50 free	N	22.59	Kevin DeForrest	'83
	P	27.06	Anna Pettis-Scott	'92		P	24.16		
			JoeBottom/BobPlacak	'82/'86					
100 free	N	57.76	Sheila Taormina	'95	100 free	N	51.25	Jim Montgomery	'81
	P	58.34	Sara Shand	'89		P	52.64	David Lundberg	'89
200 free	N	2:02.06	Sheila Taormina	'96	200 free	N	1:51.00	John Keppeler	'96
	P	2:07.11	Sara Shand	'89		P	1:51.00	John Keppeler	'96
400 free	N	4:13.03	Sheila Taormina	'96	400 free	N	4:03.63	Alex Kostich	'97
	P	4:27.53	Sara Shand	'89		P	4:05.99	Chip Hobson	'94
800 free	N	9:18.43	Sara Shand	'89	800 free	N	8:24.67	Alex Kostich	'97
	P	9:18.43	Sara Shand	'89		P	8:35.91	Chip Hobson	'94
1500 free	N	17:27.96	Sheila Taormina	'95	1500 free	N	16:13.89	Alex Kostich	'97
	P	18:08.19	Lisa Johns	'91		P	16:28.69	Cameron Reid	'87
50 back	N	30.80	Diane Graner	'89	50 back	N	27.42	Robert Hauck	'93
	P	31.55	Martie McKinney	'94		P	27.86	Dix Ozier/Mike	
Bottom	'84								
100 back	N	1:07.32	Diane Graner	'89	100 back	N	58.24	John Keppeler	'92
	P	1:07.67	Martie McKinney	'94		P	1:01.30	Mike Bottom	'84
200 back	N	2:19.97	Diane Graner	'89	200 back	N	2:07.57	John Keppeler	'92
	P	2:26.62	Martie McKinney	'94		P	2:19.22	Randy Whitchurch	'80
50 breast	N	34.36	Rosemarie Seaman	'87	50 breast	N	28.98	Seth Van Neerden	'97
	P	36.12	Anne Whitford	'90		P	31.50	Brian Scottoline	'94
100 breast	N	1:16.60	S. McIntyre-Woods	'91	100 breast	N	1:04.60	David Lundberg	'89
	P	1:19.46	Bethanne Flannery	'94		P	1:04.60	David Lundberg	'89
200 breast	N	2:48.61	Louise Keogh	'95	200 breast	N	2:26.32	Abraham Solano	'96
	P	2:49.16	Bethanne Flannery	'94		P	2:38.60	Dave Lundberg	'87
50 fly	N	28.79	Rosemarie Seaman	'87	50 fly	N	25.16		
			DeForrest/MikeBottom'83/84						
	P	28.82	Anna Pettis-Scott	'92		P	25.16	Mike Bottom	'84
100 fly	N	1:03.67	Sheila Taormina	'95	100 fly	N	56.34	Mike Bottom	'84

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200 fly	P	1:05.35	Martie McKinney	'94	200 fly	P	56.34	Mike Bottom	'84
	N	2:17.51	Sheila Taormina	'96		N	2:06.88	Jim Belardi	'82
	P	2:24.36	Sara Shand	'89		P	2:08.99	Todd Robinson	'92
200 IM	N	2:25.45	Sara Shand	'89	200 IM	N	2:09.21	Cameron Reid	'87
	P	2:25.45	Sara Shand	'89		P	2:09.21	Cameron Reid	'87
400 IM	N	5:06.34	Sara Shand	'89	400 IM	N	4:32.96	Alex Kostich	'97
	P	5:06.34	Sara Shand	'89		P	4:34.08	Cameron Reid	'87
30-34 WOMEN					30-34 MEN				
50 free	N	26.37	Sandy Neilson-Bell	'88	50 free	N	22.80	Robert Peel	'96
	P	28.57	Paula Roemer	'95		P	24.44	Dix Ozier	'86/88
100 free	N	58.09	Sandy Neilson-Bell	'88	100 free	N	51.50	Rowdy Gaines	'91
	P	1:00.78	Lisa Hazen	'96		P	52.47	David Lundberg	'91
200 free	N	2:06.80	Karlyn Pipes-Neilsen	'96	200 free	N	1:54.04	Rowdy Gaines	'90
	P	2:10.99	Susan Porter	'94		P	1:58.06	Jeff Stiling	'93
400 free	N	4:28.76	Karlyn Pipes-Neilsen	'96	400 free	N	4:07.04	Rowdy Gaines	'93
	P	4:31.93	Susan Porter	'94		P	4:13.54	Tom Fristoe	'93
800 free	N	9:19.96	Susan Porter	'94	800 free	N	8:40.19	Rowdy Gaines	'93
	P	9:19.96	Susan Porter	'94		P	8:51.23	Jeff Stiling	'92
1500 free	N	17:38.70	Karen Burton	'96	1500 free	N	16:36.06	Bobby Patten	'93
	P	17:48.60	Lisa Hazen	'96		P	17:10.80	Randy Williams	'82
50 back	N	30.94	Diane Graner Galas	'96	50 back	N	27.26	Sean Murphy	'94
	P	32.21	Kathy Neill	'86		P	27.26	Sean Murphy	'94
100 back	N	1:05.42	Diane Graner Galas	'96	100 back	N	58:66	Sean Murphy	'94
	P	1:07.97	Martie McKinney	'95		P	58:66	Sean Murphy	'94
200 back	N	2:17.73	Karlyn Pipes -Neilsen	'96	200 back	N	2:05.62	Sean Murphy	'94
	P	2:30.90	Martie McKinney	'95		P	2:05.62	Sean Murphy	'94
50 breast	N	35.90	Lisa Bennett	'88	50 breast	N	29.42	David Guthrie	'92
	P	37.57	Dea Joslin	'90		P	30.46	David Lundberg	'91
100 breast	N	1:18.80	Beth Scheimann	'93	100 breast	N	1:05.65	David Lundberg	'91
	P	1:21.63	Gayle Benty	'85		P	1:05.65	David Lundberg	'91
200 breast	N	2:53.08	Karen Melick	'87	200 breast	N	2:24.06	David Lundberg	'91
	P	2:56.09	Gayle Benty	'85		P	2:24.06	David Lundberg	'91
50 fly	N	29.07	Tracie Moll	'97	50 fly	N	25.31	Mike Bottom	'88
	P	30.07	Martie McKinney	'95		P	25.31	Mike Bottom	'88
100 fly	N	1:04.43	Karlyn Pipes-Neilsen	'96	100 fly	N	56.64	Mike Bottom	'88
	P	1:08.51	Susan Porter	'94		P	56.64	Mike Bottom	'88
200 fly	N	2:20.12	Karlyn Pipes-Neilsen	'96	200 fly	N	2:03.85	Bobby Patten	'95
	P	2:23.26	Martie McKinney	'95		P	2:09.37	Sean Murphy	'94
200 IM	N	2:23.12	Karlyn Pipes-Neilsen	'96	200 IM	N	2:09.69	David Lundberg	'91
	P	2:30.45	Susan Porter	'94		P	2:09.69	David Lundberg	'91
400 IM	N	5:03.97	Karlyn Pipes-Neilsen	'96	400 IM	N	4:40.22	Sean Murphy	'94
	P	5:13.97	Susan Porter	'94		P	4:40.22	Sean Murphy	'94
35-39 WOMEN					35-39 MEN				
50 free	N	26.68	Sandy Neilson-Bell	'96	50 free	N	24.27	Bruce Stahl	'93
	P	26.89	Sandy Neilson-Bell	'93		P	24.69	David Boatwright	'97
100 free	N	58.87	Sandy Neilson-Bell	'95	100 free	N	51.49	Rowdy Gaines	'95
	P	1:00.55	Sandy Neilson-Bell	'93		P	54.91	David Boatwright	'97
200 free	N	2:06.94	Karlynn Pipes-Neilsen	'97	200 free	N	1:57.68	Rowdy Gaines	'94
	P	2:11.63	Jill Hernandez	'97		P	2:03.28	Mike Keck	'95
400 free	N	4:26.17	Karlynn Pipes-Neilsen	'97	400 free	N	4:07.64	Rowdy Gaines	'95
	P	4:40.38	Jill Hernandez	'97		P	4:23.37	Mike Keck	'95
800 free	N	9:16.20	Karlynn Pipes-Neilsen	'97	800 free	N	8:38.73	Rowdy Gaines	'95
	P	9:42.82	Suzanne Heim	'96		P	8:59.45	Paul Asmuth	'94
1500 free	N	17:59.12	Beth Knight	'94	1500 free	N	16:37.34	Rowdy Gaines	'95
	P	18:32.61	Suzanne Heim	'95		P	17:11.82	Paul Asmuth	'94
50 back	N	31.83	Karlynn Pipes-Neilsen	'97	50 back	N	28.04	Thompson Mann	'78
	P	32.39	Laura Val	'89		P	28.04	Thompson Mann	'78
100 back	N	1:05.41	Karlynn Pipes-Neilsen	'97	100 back	N	1:00.95	William Specht	'93
	P	1:10.83	Laurie Vidal	'97		P	1:03.00	Thompson Mann	'78
200 back	N	2:18.20	Karlynn Pipes-Neilsen	'97	200 back	N	2:13.83	Tom Wolf	'90
	P	2:37.70	Patty Landers	'93		P	2:19.40	Thompson Mann	'78
50 breast	N	34.41	L. Wetzel-Osborne	'89	50 breast	N	30.13	David Guthrie	'95
	P	36.72	Dea Ann Joslin	'94		P	31.82	Stuart Corliss	'92
100 breast	N	1:17.44	L. Wetzel-Osborne	'90	100 breast	N	1:05.67	David Guthrie	'95
	P	1:20.60	Dea Ann Joslin	'94		P	1:10.13	Stu Corliss	'94

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200 breast	N	2:52.25	Karlynn Pipes-Neilsen	'97	200 breast	N	2:24.37	David Guthrie	'95
	P	2:52.40	Dea Ann Joslin	'94		P	2:34.00	Stu Corliss	'94
50 fly	N	29.27	Susan Halfacre	'89	50 fly	N	25.93	Mike Bottom	'93
	P	29.79	Laura Val	'89		P	25.93	Mike Bottom	'93
100 fly	N	1:04.89	Karlynn Pipes-Neilsen	'97	100 fly	N	56.60	Jeff Stuart	'96
	P	1:06.19	Laura Val	'89		P	58.06	Mike Bottom	'93
200 fly	N	2:20.21	Karlynn Pipes-Neilsen	'97	200 fly	N	2:06.74	Jeff Stuart	'96
	P	2:26.38	Laura Val	'89		P	2:16.63	Kerry O'Brien	'92
200 IM	N	2:22.42	Karlynn Pipes-Neilsen	'97	200 IM	N	2:16.49	Mark Schuman	'92
	P	2:31.22	Jill Hernandez	'97		P	2:17.32	Mike Keck	'95
400 IM	N	5:07.21	Karlynn Pipes-Neilsen	'97	400 IM	N	4:50.27	Jeff Stiling	'95
	P	5:26.60	Jill Hernandez	'97		P	4:58.48	Stu Corliss	'91

40-44	WOMEN	40-44	MEN
50 free	N 27.39 P 28.05	Sandy Neilson-Bell Laura Val	'96 '92
100 free	N 1:00.63 P 1:01.41	Sandy Neilson-Bell Laura Val	'96 '94
200 free	N 2:14.97 P 2:14.97	Laura Val Laura Val	'94 '94
400 free	N 4:48.82 P 4:48.82	Laura Val Laura Val	'94 '94
800 free	N 9:57.69 P 9:57.69	Laura Val Laura VaL	'93 '93
1500 free	N 19:00.40 P 19:07.20	Barbara Dunbar Laura Val	'92 '95
50 back	N 32.25 P 32.25	Laura Val Laura Val	'94 '94
100 back	N 1:11.03 P 1:11.03	Laura Val Laura Val	'88 '89
200 back	N 2:37.75 P 2:43.25	Mary Ann Stevens Laura Val	'96 '96
50 breast	N 37.02 P 38.62	A. Wright-Belknap Gayle Benty	'92 '93
100 breast	N 1:21.73 P 1:23.53	Deborah Walker Gayle Benty	'91 '93
200 breast	N 2:59.24 P 2:59.24	Gayle Benty Gayle Benty	'93 '93
50 fly	N 29.89 P 29.89	Laura Val Laura Val	'94 '94
100 fly	N 1:06.27 P 1:06.27	Laura Val Laura Val	'92 '92
200 fly	N 2:32.59 P 2:32.59	Laura Val Laura Val	'95 '95
200 IM	N 2:38.18 P 2:38.20	Sandy Neilson-Bell Laura Va	'96 '86
400 IM	N 5:39.70 P 5:39.70	Laura Val Laura Val	'93 '93
50 free	N 24.39 P 25.29	Rick Abbott Steve Clark	'95 '86
100 free	N 54.47 P 55.86	Rick Abbott James Griffith	'95 '94
200 free	N 2:01.16 P 2:03.28	Hess Yntema Tim Broderick	'95 '93
400 free	N 4:20.37 P 4:24.26	Hess Yntema Tim Broderick	'96 '93
800 free	N 8:57.66 P 9:19.34	Hess Yntema Tim Broderick	'95 '94
1500 free	N 16:58.52 P 17:53.71	Hess Yntema Tim Broderick	'95 '95
50 back	N 29.10 P 30.50	Clay Evans Richard Burns	'96 '83
100 back	N 1:03.39 P 1:06.40	Peter O'Keefe Fred Ferroggiaro	'90 '94
200 back	N 2:18.17 P 2:23.44	Peter O'Keefe Fred Ferroggiaro	'90 '94
50 breast	N 30.82 P 31.79	Peder Dahlberg Spencer Eldred	'92 '97
100 breast	N 1:09.47 P 1:11.27	Doug Malcolm Spencer Eldred	'97 '97
200 breast	N 2:32.17 P 2:40.45	Rick Colella John Roemer	'92 '95
50 fly	N 26.62 P 27.04	Richard Hess John Foote	'95 '91
100 fly	N 59.02 P 1:01.57	Hess Yntema Kerry O'Brien	'95 '97
200 fly	N 2:11.53 P 2:19.92	James Belardi Kerry O'Brien	'97 '97
200 IM	N 2:17.64 P 2:21.06	Hess Yntema Spencer Eldred	'95 '97
400 IM	N 4:53.03 P 5:07.13	Hess Yntema Steven Strong	'95 '94

45-49	WOMEN	45-49	MEN
50 free	N 28.57 P 28.57	Laura Val Laura Val	'97 '97
100 free	N 1:02.78 P 1:02.78	Laura Val Laura Val	'97 '97
200 free	N 2:22.85 P 2:22.92	Barbara Dunbar Celeste Miller	'96 '97
400 free	N 4:56.06 P 4:56.06	Laura Val Laura Val	'97 '97
800 free	N 10:20.34 P 10:24.50	Barbara Dunbar Celeste Miller	'95 '97
1500 free	N 19:28.34 P 21:40.75	Barbara Dunbar Sally Dillon	'94 '93
50 back	N 32.93 P 32.93	Laura Val Laura Val	'97 '97
100 back	N 1:12.70 P 1:12.70	Laura Val Laura Val	'97 '97
50 free	N 25.30 P 25.77	Richard Abrahams Steve Clark	'90 '92
100 free	N 56.73 P 56.73	Tim Broderick Tim Broderick	'96 '96
200 free	N 2:03.71 P 2:03.71	Tim Broderick Tim Broderick	'96 '96
400 free	N 4:24.37 P 4:24.37	Tim Broderick Tim Broderick	'96 '96
800 free	N 9:16.09 P 9:16.09	Tim Broderick Tim Broderick	'96 '96
1500 free	N 17:38.65 P 17:59.97	Todd Bryan Tim Broderick	'96 '96
50 back	N 30.30 P 30.67	Richard Bober Rich Burns	'96 '88
100 back	N 1:05.64 P 1:07.35	Peter O'Keefe Tim Birnie	'95 '93

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200 back	N	2:42.60	Cecilia McCloskey	'95	200 back	N	2:23.84	Peter O'Keefe	'95
	P	2:54.40	Brooke Dick	'94		P	2:26.51	Tod Spieker	'96
50 breast	N	36.97	Susan Roy	'94	50 breast	N	32.48	Robert Strand	'94
	P	36.97	Susan Roy	'94		P	32.48	Robert Strand	'94
100 breast	N	1:22.27	Susan Roy	'94	100 breast	N	1:12.44	Chet Miltenberger	'97
	P	1:22.27	Susan Roy	'94		P	1:12.96	Robert Strand	'94
200 breast	N	3:01.69	Deb Walker	'97	200 breast	N	2:41.13	Greg Harrison	'97
	P	3:09.19	Carolyn Ferris Boak	'92		P	2:41.64	Robert Strand	'94
50 fly	N	30.74	Ardeth Mueller	'87	50 fly	N	27.12	Dan Thompson	'92
	P	31.47	Laura Val	'97		P	28.05	Marty Hull	'88
100 fly	N	1:09.64	Laura Val	'97	100 fly	N	1:02.47	Boo Graner Gallas	'96
	P	1:09.64	Laura Val	'97		P	1:02.84	Andrew McPherson	'92
200 fly	N	2:38.78	Barbara Dunbar	'94	200 fly	N	2:21.84	Boo Graner Gallas	'96
	P	3:15.13	Jackie Marr	'90		P	2:25.41	Randy Williams	'96
200 IM	N	2:40.95	Laura Val	'97	200 IM	N	2:22.06	Tim Broderick	'96
	P	2:40.95	Laura Val	'97		P	2:22.06	Tim Broderick	'96
400 IM	N	5:48.29	Laura Val	'97	400 IM	N	5:10.08	Tim Broderick	'96
	P	5:48.29	Laura Val	'97		P	5:10.08	Tim Broderick	'96

50-54		WOMEN			50-54		MEN		
50 free	N	29.33	Ardeth Mueller	'93	50 free	N	25.93	Keefe Lodwig	'96
	P	30.51	Nancy Ridout	'92		P	26.16	Don Hil	'83
100 free	N	1:07.42	Ardeth Mueller	'92	100 free	N	57.86	Keefe Lodwig	'96
	P	1:09.68	Nancy Ridout	'92		P	59.22	Steve Clark	'93
200 free	N	2:29.22	Ardeth Mueller	'93	200 free	N	2:09.74	Tim Garton	'93
	P	2:34.54	Carolyn Boak	'95		P	2:12.56	Tim Birnie	'96
400 free	N	5:16.62	Ardeth Mueller	'91	400 free	N	4:43.72	Tim Garton	'93
	P	5:33.03	Carolyn Boak	'96		P	4:50.92	Ed Cazalet	'93
800 free	N	10:58.47	Ardeth Mueller	'91	800 free	N	9:55.59	Tim Garton	'93
	P	11:53.47	Nancy Ridout	'93		P	10:04.60	Ed Cazalet	'92
1500 free	N	21:02.46	Ardeth Mueller	'91	1500 free	N	19:19.43	Ed Cazalet	'93
	P	22:41.28	Nancy Ridout	'93		P	19:19.43	Ed Cazalet	'93
50 back	N	37.62	Betsy Jordan	'91	50 back	N	30.63	Hugh Wilder	'97
	P	40.62	Barbara Jordan	'88		P	31.57	Tim Birnie	'96
100 back	N	1:23.29	Betsy Jordan	'91	100 back	N	1:07.16	Hugh Wilder	'97
	P	1:28.38	Barbara Jordan	'88		P	1:08.52	Tim Birnie	'96
200 back	N	3:01.07	Betsy Jordan	'87	200 back	N	2:29.35	Tim Birnie	'97
	P	3:08.54	Barbara Jordan	'88		P	2:29.35	Tim Birnie	'97
50 breast	N	39.82	Carolyn Boak	'96	50 breast	N	32.44	Don McKenzie	'97
	P	39.82	Carolyn Boak	'96		P	32.44	Don McKenzie	'97
100 breast	N	1:28.83	Joann Leilich	'90	100 breast	N	1:12.32	Don McKenzie	'97
	P	1:31.33	Carolyn Boak	'95		P	1:12.32	Don McKenzie	'97
200 breast	N	3:15.41	Carolyn Boak	'95	200 breast	N	2:40.57	Robert Strand	'96
	P	3:15.41	Carolyn Boak	'95		P	2:40.57	Robert Strand	'96
50 fly	N	31.69	Ardeth Mueller	'93	50 fly	N	27.74	Keefe Lodwig	'96
	P	34.23	Nancy Ridout	'92		P	28.19	Keefe Lodwig	'93
100 fly	N	1:13.86	Ardeth Mueller	'93	100 fly	N	1:05.76	Joel Burns	'97
	P	1:20.50	Nancy Ridout	'92		P	1:07.92	Robert Proebsting	'89
200 fly	N	2:49.53	Ardeth Mueller	'91	200 fly	N	2:33.79	Bill Yorzyk	'83
	P	3:15.92	Gail Roper	'82		P	2:40.97	Robert Proebsting	'89
200 IM	N	2:53.40	Carolyn Boak	'95	200 IM	N	2:28.70	Tim Garton	'93
	P	2:53.40	Carolyn Boak	'95		P	2:32.19	Bob Strand	'97
400 IM	N	6:12.08	Ardeth Mueller	'92	400 IM	N	5:20.78	John Calvert	'96
	P	6:14.24	Carolyn Boak	'95		P	5:29.95	Ed Cazalet	'92

55-59		WOMEN			55-59		MEN		
50 free	N	30.83	Ardeth Mueller	'97	50 free	N	27.08	Jeff Farrell	'95
	P	31.54	Nancy Ridout	'97		P	27.81	Robert Proebsting	'94
100 free	N	1:11.18	Ardeth Mueller	'97	100 free	N	59.82	Jack Geoghegan	'97
	P	1:11.64	Nancy Ridout	'97		P	1:01.13	Robert Proebsting	'94
200 free	N	2:34.88	Ardeth Mueller	'97	200 free	N	2:17.63	Jeff Farrell	'94
	P	2:41.39	Nancy Ridout	'97		P	2:20.58	Ed Cazalet	'97
400 free	N	5:25.59	Ardeth Mueller	'97	400 free	N	4:53.53	Jack Geoghegan	'97
	P	5:50.38	Nancy Ridout	'97		P	5:03.24	Ed Cazalet	'97
800 free	N	11:15.07	Ardeth Mueller	'97	800 free	N	10:25.67	Drury Gallagher	'97
	P	12:34.05	Nancy Ridout	'97		P	10:31.63	Ed Cazalet	'97
1500 free	N	21:09.91	Ardeth Mueller	'97	1500 free	N	19:54.72	Burwell Jones	'90

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	P	24:25.88	Gail Roper	'88		P	20:42.13	William Van Horn	'95
50 back	N	37.30	Betsy Jordan	'92	50 back	N	32.36	Jack Geoghegan	'97
	P	41.00	Barbara Jordan	'93		P	33.34	Rich Bassi	'96
100 back	N	1:21.42	Betsy Jordan	'92	100 back	N	1:12.30	Steve Thrasher	'97
	P	1:29.88	Barbara Jordan	'93		P	1:14.14	Don Brown	'88
200 back	N	2:59.18	Betsy Jordan	'92	200 back	N	2:39.36	Steve Thrasher	'97
	P	3:15.22	Barbara Jordan	'93		P	2:41.20	Ed Cazalet	'97
50 breast	N	39.91	Jayne Bruner	'91	50 breast	N	34.20	John Kortheuer	'88
	P	44.23	Nancy Ridout	'97		P	37.84	Stan Morner	'92
100 breast	N	1:29.88	Jayne Bruner	'92	100 breast	N	1:17.87	John Kortheuer	'88
	P	1:39.68	Ann Pisciotta	'86		P	1:26.43	Jack Halliday	'92
200 breast	N	3:19.93	Joann Leilich	'94	200 breast	N	2:57.21	Drury Gallagher	'96
	P	3:31.50	Ann Pisciotta	'87		P	3:09.72	Dick Peterson	'95
50 fly	N	35.29	Gail Roper	'85	50 fly	N	29.51	Rich Bassi	'97
	P	36.22	Nancy Ridout	'97		P	29.51	Rich Bassi	'97
100 fly	N	1:21.91	Ardeth Mueller	'97	100 fly	N	1:09.27	Robert Proebsting	'94
	P	1:24.52	Nancy Ridout	'97		P	1:09.27	Robert Proebsting	'94
200 fly	N	3:19.84	Gail Roper	'85	200 fly	N	2:48.05	Robert Proebsting	'94
	P	3:30.69	Sperry Rademaker	'95		P	2:48.05	Robert Proebsting	'94
200 IM	N	3:06.11	Jayne Bruner	'92	200 IM	N	2:39.32	Ed Cazalet	'97
	P	3:18.39	Sperry Rademaker	'95		P	2:39.32	Ed Cazalet	'97
400 IM	N	6:42.05	Gail Roper	'85	400 IM	N	5:44.49	Ed Cazalet	'97
	P	6:57.07	Sperry Rademaker	'95		P	5:44.49	Ed Cazalet	'97

60-64	WOMEN	60-64	MEN
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50 free	N	32.77	Jayne Bruner	'95	50 free	N	27.86	Don Hill	'92
	P	35.86	Gail Roper	'89		P	27.86	Don Hill	'92
100 free	N	1:14.69	Jayne Bruner	'94	100 free	N	1:01.43	Jeff Farrell	'97
	P	1:21.58	Ann Kay	'94		P	1:02.80	Don Hill	'92
200 free	N	2:43.83	Lavelle Stoinoff	'93	200 free	N	2:21.70	Jeff Farrell	'97
	P	3:02.15	Florence Carr	'87		P	2:23.11	Don Hill	'92
400 free	N	5:47.52	Lavelle Stoinoff	'93	400 free	N	5:02.70	Graham Johnston	'91
	P	6:26.92	Florence Carr	'87		P	5:34.68	Carl Yates	'87
800 free	N	12:01.79	Lavelle Stoinoff	'94	800 free	N	10:34.02	Graham Johnston	'95
	P	13:15.69	Florence Carr	'88		P	11:03.20	Don Hill	'92
1500 free	N	22:50.81	Lavelle Stoinoff	'95	1500 free	N	20:04.73	Graham Johnston	'95
	P	25:56.48	Florence Carr	'88		P	21:56.61	Carl Yates	'87
50 back	N	38.76	Betsy Jordan	'97	50 back	N	33.13	Yoshi Oyakawa	'94
	P	43.97	Ann Kay	'94		P	35.53	Don Brown	'93
100 back	N	1:24.45	Betsy Jordan	'97	100 back	N	1:14.72	Yoshi Oyakawa	'94
	P	1:34.29	Ann Kay	'94		P	1:15.66	Don Brown	'93
200 back	N	3:06.23	Betsy Jordan	'97	200 back	N	2:45.93	Don Brown	'93
	P	3:25.41	Ann Kay	'94		P	2:45.93	Don Brown	'93
50 breast	N	42.48	Jayne Bruner	'96	50 breast	N	35.91	John Kortheuer	'91
	P	45.75	Ann Pisciotta	'92		P	38.59	Stan Morner	'95
100 breast	N	1:34.12	Jayne Bruner	'96	100 breast	N	1:21.58	John Kortheuer	'91
	P	1:40.18	Ann Pisciotta	'92		P	1:28.19	Dick Peterson	'97
200 breast	N	3:34.21	Jayne Bruner	'96	200 breast	N	3:06.87	Bob Patten	'95
	P	3:35.24	Ann Pisciotta	'94		P	3:12.42	Jack Halliday	'97
50 fly	N	38.10	Jayne Bruner	'94	50 fly	N	31.39	Wally Dobler	'94
	P	39.19	Gail Roper	'89		P	33.81	Emory Haworth	'96
100 fly	N	1:31.34	Jayne Bruner	'96	100 fly	N	1:14.98	Wally Dobler	'94
	P	1:36.70	Gail Roper	'89		P	1:22.18	Barry Fasbender	'97
200 fly	N	3:32.87	Gail Roper	'90	200 fly	N	3:00.99	John Masters	'90
	P	3:48.06	Ann Pisciotta	'94		P	3:22.31	Barry Fasbender	'97
200 IM	N	3:15.48	Betsy Jordan	'97	200 IM	N	2:50.08	Graham Johnston	'93
	P	3:30.67	Ann Pisciotta	'94		P	2:51.24	Don Brown	'93
400 IM	N	6:59.45	Clara Walker	'86	400 IM	N	6:04.99	Graham Johnston	'91
	P	7:08.93	Gail Roper	'89		P	6:19.40	Don Brown	'93

65-69	WOMEN	65-69	MEN
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50 free	N	34.17	Gail Roper	'96	50 free	N	29.17	Peter Powlison	'87
	P	34.17	Gail Roper	'96		P	30.30	Lyle Collett	'75
100 free	N	1:16.84	Clara Walker	'92	100 free	N	1:05.09	Graham Johnston	'97
	P	1:18.00	Gail Roper	'96		P	1:11.31	Ray Taft	'85
200 free	N	2:48.51	Clara Walker	'92	200 free	N	2:22.18	Graham Johnston	'96
	P	2:57.63	Gail Roper	'96		P	2:39.79	Ray Taft	'86

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400 free	N	6:05.22	Clara Walker	'91	400 free	N	5:03.36	Graham Johnston	'96
	P	6:22.74	Gail Roper	'95		P	5:50.04	Ed Kerswill	'91
800 free	N	12:27.60	Clara Walker	'92	800 free	N	10:29.26	Graham Johnston	'97
	P	13:21.97	Gail Roper	'95		P	12:03.98	Ed Kerswill	'91
1500 free	N	24:07.05	Clara Walker	'92	1500 free	N	20:16.54	Graham Johnston	'96
	P	25:14.99	Gail Roper	'96		P	23:00.86	Ed Kerswill	'91
50 back	N	39.85	Clara Walker	'92	50 back	N	35.47	George Gandsey	'89
	P	43.88	Gail Roper	'96		P	37.03	Ray Taft	'86
100 back	N	1:30.97	Clara Walker	'91	100 back	N	1:20.74	Roger Franks	'92
	P	1:39.23	Della Sehorn	'92		P	1:23.99	Ray Taft	'86
200 back	N	3:17.12	Doris Steadman	'90	200 back	N	2:55.46	Roger Franks	'92
	P	3:38.42	Gail Roper	'96		P	3:08.76	Eli Goldfarb	'90
50 breast	N	46.07	Clara Walker	'93	50 breast	N	37.32	John Kortheuer	'97
	P	47.55	Ann Hirsch	'96		P	40.89	Aldo da Rosa	'84
100 breast	N	1:42.84	Clara Walker	'91	100 breast	N	1:26.19	John Kortheuer	'96
	P	1:44.02	Ann Hirsch	'96		P	1:31.99	Aldo da Rosa	'84
200 breast	N	3:46.00	Ann Hirsch	'96	200 breast	N	3:17.13	John Kortheuer	'96
	P	3:46.00	Ann Hirsch	'96		P	3:27.47	Aldo da Rosa	'84
50 fly	N	39.18	Gail Roper	'96	50 fly	N	33.16	Ronald Johnson	'96
	P	39.18	Gail Roper	'96		P	35.48	Ray Taft	'85
100 fly	N	1:36.68	Gail Roper	'96	100 fly	N	1:20.59	Jospeh Kurtzman	'92
	P	1:36.68	Gail Roper	'96		P	1:33.26	Ray Taft	'85
200 fly	N	3:36.25	June Krauser	'94	200 fly	N	3:08.79	Joseph Kurtzman	'91
	P	3:43.97	Gail Roper	'95		P	3:34.93	Ed Rudloff	'88
200 IM	N	3:19.01	Clara Walker	'91	200 IM	N	2:51.09	Graham Johnston	'97
	P	3:25.04	Gail Roper	'96		P	3:08.27	Ray Taft	'85
400 IM	N	7:09.69	Clara Walker	'92	400 IM	N	6:08.44	Graham Johnston	'96
	P	7:23.20	Gail Roper	'96		P	6:50.63	Ray Taft	'86

70-74	WOMEN	70-74	MEN
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50 free	N	36.13	Clara Walker	'96	50 free	N	29.35	Kelley Lemmon	'84
	P	39.60	Margery Meyer	'97		P	32.45	John Richards	'92
100 free	N	1:21.57	Clara Walker	'96	100 free	N	1:10.16	Frank Piemme	'95
	P	1:31.48	Margery Meyer	'97		P	1:13.12	John Richards	'92
200 free	N	3:04.56	Clara Walker	'96	200 free	N	2:38.43	Frank Piemme	'96
	P	3:18.42	Margery Meyer	'94		P	2:49.26	Ray Taft	'89
400 free	N	6:33.15	Clara Walker	'96	400 free	N	5:48.08	Frank Piemme	'95
	P	7:07.57	Margery Meyer	'95		P	6:04.62	Ray Taft	'89
800 free	N	13:15.45	June Krauser	'96	800 free	N	12:03.73	Frank Piemme	'95
	P	14:32.25	Margery Meyer	'97		P	12:36.65	Fred Taioli	'91
1500 free	N	25:40.43	Clara Walker	'96	1500 free	N	23:03.23	Frank Piemme	'95
	P	28:04.81	Margery Meyer	'95		P	24:28.27	Fred Taioli	'91
50 back	N	42.29	Doris Steadman	'96	50 back	N	37.10	Paul Hutinger	'95
	P	47.24	Margery Meyer	'94		P	37.49	Ray Taft	'89
100 back	N	1:35.11	Doris Steadman	'95	100 back	N	1:24.14	Paul Hutinger	'95
	P	1:47.54	Margery Meyer	'94		P	1:25.35	Ray Taft	'89
200 back	N	3:28.69	Doris Steadman	'95	200 back	N	3:04.42	Roger Franks	'97
	P	3:51.61	Patsy Weiss	'94		P	3:13.25	Ray Taft	'89
50 breast	N	50.08	Betty Christian	'92	50 breast	N	40.77	Barton Greenberg	'95
	P	55.01	Jae Howell	'94		P	42.08	John Richards	'92
100 breast	N	1:52.88	Betty Christian	'92	100 breast	N	1:33.20	Bennett Allen	'84
	P	2:08.57	Jae Howell	'93		P	1:34.53	Aldo da Rosa	'88
200 breast	N	4:04.39	June Krauser	'96	200 breast	N	3:30.82	Frank Piemme	'95
	P	4:32.72	Jae Howell	'94		P	3:32.90	Aldo da Rosa	'88
50 fly	N	44.11	June Krauser	'97	50 fly	N	33.79	Frank Piemme	'96
	P	58.57	Zada Taft	'90		P	35.65	Ray Taft	'89
100 fly	N	1:40.85	June Krauser	'96	100 fly	N	1:24.84	Joseph Kurtzman	'96
	P	2:12.71	Jae Howell	'93		P	1:35.98	Ray Taft	'89
200 fly	N	3:39.91	June Krauser	'96	200 fly	N	3:26.05	Joseph Kurtzman	'96
	P	4:30.36	Jae Howell	'96		P	3:43.54	Aldo da Rosa	'88
200 IM	N	3:35.13	June Krauser	'96	200 IM	N	3:08.99	Frank Piemme	'96
	P	4:03.39	Della Sehorn	'97		P	3:11.42	Ray Taft	'89
400 IM	N	7:30.91	June Krauser	'96	400 IM	N	6:52.07	Frank Piemme	'95
	P	9:08.73	Jae Howell	'94		P	6:59.24	Ray Taft	'89

75-79	WOMEN	75-79	MEN
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50 free	N	41.78	Betty Christian	'97	50 free	N	32.50	Lyle Collett	'83
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100 free	P	45.40	Marjorie Sharpe	'96	100 free	P	32.50	Lyle ColletT	'83
	N	1:38.28	Louise Donovan	'93		N	1:13.84	Ray Taft	'95
	P	1:43.32	Marjorie Sharpe	'96		P	1:13.84	Ray Taft	'95
200 free	N	3:37.64	Rita Simonton	'93	200 free	N	2:51.62	Ray Taft	'95
	P	3:43.10	Marjorie Sharpe	'96		P	2:51.62	Ray Taft	'95
400 free	N	7:38.77	Rita Simonton	'93	400 free	N	6:20.87	Ray Taft	'94
	P	7:55.79	Marjorie Sharpe	'96		P	6:20.87	Ray Taft	'94
800 free	N	15:41.45	Rita Simonton	'93	800 free	N	12:58.14	Ray Taft	'95
	P	16:51.23	Audrey Etienne	'92		P	12:58.14	Ray Taft	'95
1500 free	N	29:45.90	Rita Simonton	'93	1500 free	N	24:53.76	Ray Taft	'95
	P	31:03.67	Marjorie Sharpe	'96		P	24:53.76	Ray Taft	'95
50 back	N	46.98	Bunny Cedarlund	'97	50 back	N	39.49	Ray Taft	'94
	P	54.57	Marjorie Sharpe	'96		P	39.49	Ray Taft	'94
100 back	N	1:46.70	Bunny Cedarlund	'97	100 back	N	1:29.52	Ray Taft	'95
	P	2:05.87	Marjorie Sharpe	'96		P	1:29.52	Ray Taft	'95
200 back	N	4:00.78	Bunny Cedarlund	'97	200 back	N	3:15.00	Ray Taft	'94
	P	4:50.74	Sally Joy	'92		P	3:15.00	Ray Taft	'94
50 breast	N	54.48	Betty Christian	'97	50 breast	N	43.61	Bennett Allen	'89
	P	58.61	Sally Joy	'92		P	44.83	Aldo da Rosa	'93
100 breast	N	2:04.89	Betty Christian	'97	100 breast	N	1:39.62	Aldo da Rosa	'93
	P	2:19.66	Sally Joy	'92		P	1:39.62	Aldo da Rosa	'93
200 breast	N	4:29.87	Betty Christian	'97	200 breast	N	3:42.85	Aldo da Rosa	'94
	P	5:12.82	Sally Joy	'92		P	3:42.85	Aldo da Rosa	'94
50 fly	N	55.38	Gertrude Zint	'93	50 fly	N	35.57	Ray Taft	'94
	P	1:02.07	Sally Joy	'92		P	35.57	Ray Taft	'94
100 fly	N	2:19.44	Kay Schrimpf	'92	100 fly	N	1:39.80	Anton Cerrer	'92
	P	2:26.92	Jean Durston	'89		P	1:41.81	Ray Taft	'95
200 fly	N	4:54.79	Maxine Merlino	'88	200 fly	N	3:43.56	Anton Cerrer	'92
	P	5:15.78	Jean Durston	'89		P	4:17.12	Richard Smith	'96
200 IM	N	4:25.80	Maxine Merlino	'87	200 IM	N	3:24.38	Ray Taft	'94
	P	4:47.04	Jean Durston	'89		P	3:24.38	Ray Taft	'94
400 IM	N	9:11.23	Maxine Merlino	'87	400 IM	N	7:21.75	Ray Taft	'95
	P	9:45.13	Jean Durston	'90		P	7:21.75	Ray Taft	'95

80-84 WOMEN				80-84 MEN					
50 free	N	46.63	Audrey Etienne	'97	50 free	N	33.88	Woodrow	
Bowersock	'93					P	43.55	Art Hargrave	'87
	P	1:01.25	Edie Goldman	'90	100 free	N	1:22.50	Woodrow	
100 free	N	1:43.45	Marjorie Sharpe	'97		P	1:45.96	Joe Irvine	'91
Bowersock	'93				200 free	N	3:21.59	Dexter Woodford	'94
	P	1:43.45	Marjorie Sharpe	'97		P	3:50.84	Art Hargrave	'87
200 free	N	3:48.50	Marjorie Sharpe	'97	400 free	N	7:16.63	Pete Okumoto	'97
	P	3:48.50	Marjorie Sharpe	'97		P	8:37.93	Jim Triolo	'95
400 free	N	7:56.31	Marjorie Sharpe	'97	800 free	N	15:26.10	Robert Johnston	'97
	P	7:56.31	Marjorie Sharpe	'97		P	17:23.79	Jim Triolo	'96
800 free	N	16:39.04	Marjorie Sharpe	'97	1500 free	N	28:44.42	Robert Johnston	'97
	P	16:39.04	Marjorie Sharpe	'97		P	33:59.63	Jim Triolo	'96
1500 free	N	32:09.15	Marjorie Sharpe	'97	50 back	N	44.79	Edward Shea	'95
	P	32:09.15	Marjorie Sharpe	'97		P	45.69	Art Hargrave	'87
50 back	N	53.84	Marjorie Sharpe	'97	100 back	N	1:41.52	Edward Shea	'95
	P	53.84	Marjorie Sharpe	'97		P	1:50.05	Art Hargrave	'87
100 back	N	2:02.15	Marjorie Sharpe	'97	200 back	N	3:42.95	Edward Shea	'95
	P	2:02.15	Marjorie Sharpe	'97		P	4:08.72	Art Hargrave	'87
200 back	N	4:30.48	Marjorie Sharpe	'97	50 breast	N	46.99	Bennett Allen	'94
	P	4:30.48	Marjorie Sharpe	'97		P	50.30	Harold Perry	'92
50 breast	N	1:05.10	Maxine Merlino	'92	100 breast	N	1:52.21	Bennett Allen	'94
	P	1:07.08	Sally Joy	'97		P	1:57.51	Harold Perry	'92
100 breast	N	2:22.79	Maxine Merlino	'92	200 breast	N	4:13.56	Don McCullough	'96
	P	2:35.31	Jean Durston	'95		P	4:25.69	Harold Perry	'92
200 breast	N	5:07.83	Maxine Merlino	'92	50 fly	N	49.28	Walter Pfeiffer	'94
	P	5:27.44	Jean Durston	'95		P	1:03.23	Harold Perry	'92
50 fly	N	1:03.66	Maria Lenk Zigler	'95	100 fly	N	1:55.39	Anton Cerer	'97
	P	1:10.30	Jean Durston	'95		P			
100 fly	N	2:27.91	Jean Durston	'94	200 fly	N	4:13.22	Anton Cerer	'97
	P	2:27.91	Jean Durston	'94		P			
200 fly	N	5:24.52	Jean Durston	'94	200 IM	N	3:50.76	Anton Cerer	'97
	P	5:24.52	Jean Durston	'94		P	5:11.50	Al Kallunki	'86
200 IM	N	4:41.09	Maria Lenk Zigler	'95					
	P	4:46.90	Jean Durston	'95					

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400 IM	N	10:05.13	Maxine Merlino	'92	400 IM	N	8:13.49	Anton Cerer	'97
	P	10:08.13	Jean Durston	'95		P			

85-89	WOMEN	85-89	MEN
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50 free	N	50.93	Julia Dolce	'94	50 free	N	42.09	Frank Brasington	'93
	P	1:06.49	Ella Peckham	'84		P	48.59	Joe Irvine	'96
100 free	N	2:00.68	Julia Dolce	'95	100 free	N	1:43.03	Gus Langner	'88
	P	2:42.20	Ellen Tait	'97		P	1:56.76	Joe Irvine	'96
200 free	N	4:44.30	Maxine Merlino	'97	200 free	N	3:48.91	Gus Langner	'88
	P	6:01.98	Ellen Tait	'97		P	4:37.16	Joe Irvine	'96
400 free	N	9:52.14	Maxine Merlino	'97	400 free	N	8:14.50	Gus Langner	'88
	P	12:51.25	Ellen Tait	'96		P	9:48.83	Joe Irvine	'96
800 free	N	20:11.43	Maxine Merlino	'97	800 free	N	17:11.21	Gus Langner	'88
	P	35:53.76	Ella Peckham	'86		P	21:58.41	Joe Irvine	'96
1500 free	N	38:20.39	Maxine Merlino	'97	1500 free	N	33:08.42	Gus Langner	'89
	P					P	39:57.60	Joe Irvine	'96
50 back	N	58.42	Aileen Soule	'91	50 back	N	58.07	Jim Penfield	'93
	P	1:12.03	Edie Goldman	'96		P	1:06.73	Joe Irvine	'96
100 back	N	2:13.13	Aileen Soule	'91	100 back	N	2:07.06	Jim Penfield	'93
	P	2:49.73	Ella Peckham	'84		P	2:30.99	Joe Kaufman	'92
200 back	N	4:47.82	Aileen Soule	'91	200 back	N	4:43.49	Jim Penfield	'93
	P	5:51.69	Ella Peckham	'84		P	5:24.01	Joe Kaufman	'90
50 breast	N	1:09.85	Marti Gogniat	'96	50 breast	N	1:01.47	Al Kallunki	'89
	P	1:42.40	Ella Peckham	'84		P	1:01.47	Al Kallunki	'89
100 breast	N	2:39.02	Marti Gogniat	'96	100 breast	N	2:20.99	William Malloy	'95
	P	3:32.03	Ella Peckham	'84		P	2:25.85	Al Kallunki	'89
200 breast	N	6:08.30	Maxine Merlino	'97	200 breast	N	4:36.86	Harold Perry	'96
	P	7:45.92	Ella Peckham	'84		P	4:36.86	Harold Perry	'96
50 fly	N	1:13.84	Maxine Merlino	'97	50 fly	N	58.13	Jesse Coon	'96
	P	1:27.77	Ella Peckham	'84		P	1:14.96	Al Kallunki	'89
100 fly	N	2:59.55	Maxine Merlino	'97	100 fly	N	2:30.73	Jesse Coon	'96
	P	3:22.83	Ella Peckham	'84		P			
200 fly	N	7:18.41	Kathryn Pelton	'90	200 fly	N	6:11.68	Jesse Coon	'96
	P	7:40.47	Ella Peckham	'84		P			
200 IM	N	5:27.56	Maxine Merlino	'97	200 IM	N	5:16.84	Jesse Coon	'96
	P	7:08.59	Ella Peckham	'84		P			
400 IM	N	11:21.06	Maxine Merlino	'97	400 IM	N	11:59.54	Jesse Coon	'97
	P	14:16.56	Ella Peckham	'84		P			

90-94	WOMEN	90-94	MEN
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50 free	N	55.76	Aileen Soule	'96	50 free	N	48.70	Gus Langner	'93
	P					P	59.66	Joe Kaufman	'95
100 free	N	2:19.62	Aileen Soule	'96	100 free	N	1:57.91	Gus Langner	'93
	P					P	2:18.31	Joe Kaufman	'95
200 free	N	5:21.55	Aileen Soule	'96	200 free	N	4:28.34	Gus Langner	'93
	P					P	5:07.74	Joe Kaufman	'95
400 free	N	11:45.66	Aileen Soule	'97	400 free	N	9:44.11	Gus Langner	'93
	P					P	13:52.28	Al Kallunki	'95
800 free	N	30:55.09	Anna Bauscher	'94	800 free	N	20:13.74	Gus Langner	'93
	P					P			
1500 free	N				1500 free	N	36:47.02	Gus Langner	'93
	P					P			
50 back	N	1:03.49	Aileen Soule	'96	50 back	N	1:10.27	Al Kallunki	'94
	P					P	1:10.27	Al Kallunki	'94
100 back	N	2:23.23	Aileen Soule	'96	100 back	N	2:40.66	Peter Jurczyk	'96
	P					P	2:41.86	Joe Kaufman	'95
200 back	N	5:29.07	Aileen Soule	'97	200 back	N	5:43.96	Joe Kaufman	'95
	P					P	5:43.96	Joe Kaufman	'95
50 breast	N				50 breast	N	1:16.01	Al Kallunki	'95
	P					P	1:16.01	Al Kallunki	'95
100 breast	N				100 breast	N	3:07.51	Al Kallunki	'95
	P					P	3:07.51	Al Kallunki	'95
200 breast	N				200 breast	N	6:24.54	Gus Langner	'93
	P					P	6:53.87	Al Kallunki	'95
50 fly	N	4:57.25	Anna Bauscher	'94	50 fly	N			
	P					P			
100 fly	N				100 fly	N			

USMS/PMS LONG COURSE RECORDS - 1998

200 IM	P N P	12:10.93	Anna Bauscher	'94	200 IM	P N P	7:08.31 7:23.22	Peter Jurczyk Al Kallunki	'96 '95
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95-99 WOMEN	95-99 MEN
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50 free	N P				50 free	N P	1:20.52	Tom Lane	'89
100 free	N P				100 free	N P	3:30.59	Tom Lane	'93
50 back	N P				50 back	N P	1:18.91	Tom Lane	'89
100 back	N P				100 back	N P	3:19.14	Tom Lane	'92
50 breast	N P				50 breast	N P	2:03.52	Tom Lane	'89

100-104 WOMEN	100-104 MEN
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50 free	N P				50 free	N P	1:40.46	Tom Lane	'94
100 free	N P				100 free	N P	4:05.98	Tom Lane	'94
50 back	N P				50 back	N P	1:50.73	Tom Lane	'94
100 back	N P				100 back	N P	4:13.84	Tom Lane	'94
200 back	N P				200 back	N P	9:04.31	Tom Lane	'94