

National Age Group

Italic type indicates current National Age Group record.
 Bold type indicates time which betters current NAG record.
 Rankings are for the 1998-99 short course season (25 yard pool). If you have corrections to this list, contact your Local Swimming Committee tabulator.

10&U GIRLS

50 FREE

25.47	G. Cornelius, MA (1983)
26.13	Kira Wallace, RAC, CT
26.28	Rachel Blue, MBST, SC
26.50	M. Bardin, NSAC, NC
26.64	Anna Gleyzer, LINS, GA
26.64	Laura Eull, RMSC, PV
26.67	Jennifer Leopold, AH, SN
26.73	S. Elbert, PSC, AZ
26.85	M. Scroggy, LOSC, OR
26.99	S. Napier, GCAC, SE
27.03	Chris Kuczek, COHO, IL
27.04	Chelsea Nauta, GTSA, FL
27.16	Sarah Peterson, NAC, SE
27.17	C. Grcevic, MAC, IN
27.20	D. Surkovich, RAC, MD
27.21	Presley Bard, NAPA, PC
27.26	J. Forster, WTRC, LE

100 FREE

56.03	T. Blackwell, VA (1994)
56.21	Rachel Blue, MBST, SC
57.46	S. Elbert, PSC, AZ
57.50	Kira Wallace, RAC, CT
57.64	Sarah Peterson, NAC, SE
57.82	Laura Eull, RMSC, PV
57.96	M. Scroggy, LOSC, OR
58.02	J. Forster, WTRC, OH
58.41	Presley Bard, NAPA, PC
58.42	Chelsea Nauta, GTSA, FL
59.14	M. Bardin, NSAC, NC
59.16	Anna Gleyzer, LINS, GA
59.25	E. Kemp, CUBU, PV
59.28	Chris Kuczek, COHO, IL
59.30	Julia Smit, SPIR, MA
59.39	Kathleen Morris, ALBS, AD
59.47	S. Napier, GCAC, SE

200 FREE

1:59.22	Lee A. Gathings, SE (1989)
2:00.84	J. Forster, WTRC, OH
2:03.82	Rachel Blue, MBST, SC
2:05.72	Anna Gleyzer, LINS, GA
2:05.92	Kathleen Morris, ALBS, AD
2:06.92	M. Scroggy, LOSC, OR
2:07.42	Chris Kuczek, COHO, IL
2:07.54	Mary Francis, PS, SI
2:07.64	S. Elbert, PSC, AZ
2:07.79	Kristin Roach, DR, OH
2:08.03	Sarah Peterson, NAC, SE
2:08.41	H. Richardson, UNAT, PV
2:08.45	H. Crabbe, BRRY, IL
2:08.47	Kelly Demarrais, SHY, NJ
2:08.92	Chelsea Nauta, GTSA, FL
2:09.14	Julia Smit, SPIR, MA
2:09.64	Serena Han, BB, NJ

500 BACK

28.72	Beth Botsford, MD (1992)
30.21	Laura Eull, RMSC, PV
30.43	Megan Priddy, PAC, NC
30.52	Kira Wallace, RAC, CT
30.52	Anne Botek, NBAC, MD
30.67	E. Kemp, CUBU, PV
30.91	Jenna Brick, BASS, VA
30.92	J. Forster, WTRC, OH
31.10	M. Brown, SCAC, SE
31.17	Aurora Lee, FFY, CT
31.17	Hilary Leigh, ABSC, GA
31.18	Chelsea Nauta, GTSA, FL
31.21	R. Whitting, KCB, MV
31.27	Presley Bard, NAPA, PC
31.28	Anna Gleyzer, LINS, GA
31.38	C. Warren, GGST, NJ
31.40	M. Behrens, NOI, IN

100 BACK

1:01.71	Beth Botsford, MD (1992)
1:04.93	J. Forster, WTRC, OH
1:05.14	Laura Eull, RMSC, PV
1:05.66	Presley Bard, NAPA, PC
1:06.10	K. Carpenter, CM, OH
1:06.19	Allison Angle, FINS, LA
1:06.62	Michelle Liu, DACA, PC
1:06.64	Jenna Brick, BASS, VA
1:06.65	Chelsea Nauta, GTSA, FL
1:06.81	Megan Priddy, PAC, NC
1:06.84	Sarah Peterson, NAC, SE
1:06.98	E. Kemp, CUBU, PV
1:07.03	Julia Smit, SPIR, MA
1:07.22	Stephani Bagi, LESD, LE
1:07.30	K. Demarrais, SHY, NJ
1:07.33	Anne Botek, NBAC, MD
1:07.39	Sarah Stroh, PACK, SE

50 BREAST

32.66	Jillien Siroky, FL (1992)
32.72	Ashley Evans, BAC, NJ
33.41	T. Yamamoto, BSC, MR
34.09	Ellis Beier, CUBU, PV
34.47	C. Waggoner, CAB, PC
34.82	Stephanie Hall, CST, KY
34.84	A. Moist, PAC, PN
34.88	T. Whitehead, COPS, NT
34.95	Emily Hanson, BNY, IL

34.96	Kelly Murphy, CFCC, FL
34.98	Jennifer Leopold, AH, SN
35.03	M. Ayres, PACK, SE
35.05	Sarah Nowell, RSA, NC
35.05	B. Martinez, TAC, MA
35.08	A. Clements, BASC, MR
35.13	Erica Totten, SVA, FG
35.16	Lesley Young, CVA, SC
35.16	M. Tansuwan, SCRA, PN
35.16	A. Clements, SCAT, GU

100 BREAST

1:10.37	Laura Davis, PC (1995)
1:11.98	Ashley Evans, BAC, NJ
1:12.35	Ellis Beier, CUBU, PV
1:13.68	T. Yamamoto, BSC, MR
1:14.97	K. Sawyer, MTSC, SE
1:15.01	Stephanie Hall, CST, KY
1:15.16	A. Clements, SCAT, GU
1:15.34	M. Tansuwan, SCRA, PN
1:15.49	Stephani Bagi, LESD, LE
1:15.57	Kerry Kraemer, BUR, MN
1:15.57	C. Waggoner, CAB, PC
1:15.95	A. Stepp, SCAL, CA
1:16.02	J. Forster, WTRC, OH
1:16.39	C. McIntyre, BEAR, MA
1:16.43	Cutter-Whiting, TWIN, MN
1:16.48	K. Stratton, BRRY, IL
1:16.53	M. Hechanova, ASG, AZ

50 FLY

27.91	Katie Kochman, GA (1992)
28.57	J. Forster, WTRC, OH
28.92	Kathleen Morris, ALBS, AD
28.93	Anna Gleyzer, LINS, GA
29.05	Elaine Breeden, LYD, KY
29.17	Laura Imus, AH, SN
29.30	Laura Eull, RMSC, PV
29.35	S. Condon, HIGH, FL
29.47	Megan Priddy, PAC, NC
29.51	S. Napier, GCAC, SE
29.56	Rachel Blue, MBST, SC
29.66	Grace Lee, AAA, CA
29.71	Jenna Brick, BASS, VA
29.71	S. McIntyre, BEAR, MA
29.77	S. Elbert, PSC, AZ
29.84	D. Surkovich, RAC, MD
29.89	C. Grcevic, MAC, IN

100 FLY

1:02.54	S. Rosenthal, CA (1984)
1:03.02	Anna Gleyzer, LINS, GA
1:04.21	Kathleen Morris, ALBS, AD
1:04.38	Amanda Sims, SRN, PC
1:05.40	Grace Lee, AAA, CA
1:05.82	Jane Kim, UNAT, CA
1:05.93	C. McIntyre, BEAR, MA
1:06.10	M. Denton, TAC, AZ
1:06.17	Kira Wallace, RAC, CT
1:06.21	M. Zblewsky, LAKE, WI
1:06.37	Michelle Liu, DACA, PC
1:06.39	J. Forster, WTRC, OH
1:06.40	S. Napier, GCAC, SE
1:06.48	Caitlin Napoli, TVS, MR
1:06.48	N. Ghosh, CUBU, PV
1:06.60	Stephani Bagi, LESD, LE
1:06.64	J. Martinez, DACA, PC

100 IM

1:02.89	Lesley Meade, OH (1994)
1:06.57	J. Forster, WTRC, OH
1:06.69	Laura Eull, RMSC, PV
1:06.93	T. Yamamoto, BSC, MR
1:07.02	Kira Wallace, RAC, CT
1:07.12	Presley Bard, NAPA, PC
1:07.21	Kristin Roach, DR, OH
1:07.72	Anna Gleyzer, LINS, GA
1:07.91	S. Napier, GCAC, SE
1:07.91	Stephani Bagi, LESD, LE
1:07.97	Kathleen Morris, ALBS, AD
1:07.97	Sarah Peterson, NAC, SE
1:08.10	Erica Totten, SVA, FG
1:08.27	Chelsea Nauta, GTSA, FL
1:08.35	A. Clements, BASC, MR
1:08.37	Ashley Evans, UNAT, NJ
1:08.44	C. McIntyre, BEAR, MA

200 IM

2:16.76	Lesley Meade, OH (1994)
2:18.89	J. Forster, WTRC, OH
2:22.91	M. Scroggy, LOSC, OR
2:23.42	Stephani Bagi, LESD, LE
2:24.01	Kathleen Morris, ALBS, AD
2:24.96	Anna Gleyzer, LINS, GA
2:24.99	C. McIntyre, BEAR, MA
2:25.30	Presley Bard, NAPA, PC
2:25.42	B. Richardson, RMSC, PV
2:25.80	Erica Totten, SVA, FG
2:25.83	Ashley Evans, BAC, NJ
2:25.91	Laura Mozdren, RIO, AZ
2:26.07	T. Yamamoto, BSC, MR
2:26.11	Kristin Roach, DR, OH
2:26.68	Meredith Banks, SA, GA
2:26.96	K. Carpenter, CM, OH
2:27.10	A. Moist, PAC, PN

200 MEDLEY RELAY

2:03.38	Pointe Aquatics, MI (1995)
2:04.68	Curl-Burke SC, PV

E. Kemp, E. Beier	
N. Ghosh, C. Nicholas	
(M. Thomas)	
2:06.70	Bloomington YMCA, IL
A. Popelier, E. Hanson	
D. Thomas, J. Engan	
2:06.88	Rock-Mont, SC, PV
L. Eull, S. Steinnagel, B.	
Richardson, N. Martin	
2:07.69	B.R. Ryall YMCA, IL
K. Stratton, H. Crabbe	
L. Zafir, K. Wicks	
2:08.52	North Baltimore, MD
A. Botek, A. Norton, K.	
Pelouquin, K. O'Donnell	
(R. Deering)	

2:09.21	Mission Viejo, CA
A. Rodriguez, K. Moore	
A. Peters, B. Pedley	
(M. Miques)	
2:10.49	Blue Tide Aquatics, GU
K. Maufair, D. Sukenik	
M. Hain, L. Shue	
2:10.70	City of Plano, NT (S.
Watterson, T. Whitehead	
K. Kuhlke, A. Benson	

2:11.08	SwimAtlanta, GA
S. Beall, N. Golen	
M. Banks, B. Hicks	
2:11.35	Central Florida CC, FL
C. Lambert, K. Murphy	
A. Torres, C. Batchelder	
2:11.40	Pilot-Knoxville, SE
A. Lochen, L. Allen	
S. Stroh, M. Ayres	
2:11.88	Capital Area ST, MI
D. Post, M. Weichman	
C. Boyle, K. Mrozowski	

2:11.93	Greater Tampa SA, FL
C. Nauta, E. Pineda	
E. Molloy, A. Caro	
2:12.03	Irvine Novaguatics, CA
K. Indryk, A. Bowdell	
L. Prince, A. Shimura	
2:12.06	Badger Dolphins, WI
A. Grinde, S. Kaminski	
N. Drives, T. Ballweg	
2:12.13	The Woodlands, GU
J. Kenline, M. Bronson	
L. Powell, K. Heg	

200 FREE RELAY

1:51.31	Lake Erie, LE (1995)
1:51.42	Rock-Mont, SC, PV
L. Eull, C. Bowman	
N. Martin, B. Richardson	
(T. Deshields)	
1:51.91	Retriever AC, MD
K. Hutchinson, L. Rogers	
E. Pfaffman, S. Crosby	
1:54.74	B.R. Ryall YMCA, IL
K. Wicks, K. Stratton	
A. Forsberg, H. Crabbe	
1:55.15	Bloomington YMCA, IL
J. Engan, K. Jackson	
D. Thomas, E. Hanson	
1:55.15	Curl-Burke SC, PV
E. Kemp, N. Ghosh	
E. Beier, C. Nicholas	
(E. Burns, M. Thomas)	
1:55.28	Walnut Creek, PC
H. Peria, B. Langner	
N. Schrakamp, K. Lewis	
1:55.68	Central Florida CC, FL
A. Torres, K. Murphy, C.	
Lambert, C. Batchelder	
1:55.79	Blue Tide Aquatics, GU
A. Crabtree, K. Maufair	
M. Hain, L. Shue	

1:55.90	Badger Dolphins, WI
A. Grinde, S. Kaminski	
N. Drives, T. Ballweg	
1:56.04	Badger Swim Club, MR
C. Dwyer, T. Flaherty, G.	
Curcuro, T. Yamamoto	
1:56.40	Hoover Blue Thunder, SE
L. Nye, C. Kuehn	
C. Reinegal, A. Busby	
1:56.40	Mission Viejo, CA
A. Peters, J. Baker	
D. Miques, K. Moore	
(A. Bebout, B. Pedley)	

1:56.59	Irvine Novaguatics, CA
N. Anderson, K. Hewko	
G. Kim, A. Sutherland	
1:56.72	Plantation ST, FG
B. Thomas, A. Verbal	
K. Norman, C. Cianci	
1:56.78	Carmel Swim Club, IN
K. Alonso, M. Sparks	
S. Halsey, C. Haley	
1:56.89	City of Plano, NT
T. Whitehead, N. Sacco	
A. Benson, S. Watterson	

11-12 GIRLS

50 FREE

23.71	Trina Radke, MN (1983)
G. Cornelius, MA (1985)	
23.17*	Amanda Weir, SA, GA
C. Cashion, NOVA, CA	
24.26	Kelly Freeburn, TAC, VA
24.37	D. MacManus, BFST, SI
24.52	A. Luttermoser, CPAC, MA
24.54	R. Ridgeway, LFSC, IL
24.70	Roxane Akradi, DAT, MN
24.74	Jessica Lewis, WET, MA
24.82	McKenzie Fowler, CST, KY
24.85	McKenzie Fowler, CST, KY
24.92	Lindsey Kelly, LFSC, IL
24.92	R. Jeffrey, AQUA, FG
24.94	A. Mancuso, MVP, NE
25.01	C. Nagata, MAUI, HI
25.05	Eve Kinsella, YWMC, NJ
25.05	Anna Turner, FAST, CO

100 FREE

50.89	G. Cornelius, MA (1985)
52.64	Amanda Weir, SA, GA
52.94	R. Ridgeway, LFSC, IL
53.01	Kelly Freeburn, TAC, VA
53.29	C. Cashion, NOVA, CA
53.33	A. Luttermoser, CPAC, MA
53.41	Roxane Akradi, DAT, MN
53.42	N. Larochele, NAPA, PC
53.70	Natalie Pike, PCSB, FG
54.08	Emily Carr, CMA, ME
54.16	M. Jozwiak, SAC, NJ
54.22	Brett Shifflett, CANY, CA
54.27	K. Hastrup, CLOV, CC
54.36	Kelli Hobbs, MTAC, SE
54.42	Katy Bland, NCAC, NC
54.45	Kara Denby, CSA, CA
54.48	Kristen Fort, CAT, CT

200 FREE

1:50.70	M. Richardson, SE (1982)
1:54.08	R. Ridgeway, LFSC, IL
1:54.16	K. Hastrup, CLOV, CC
1:55.05	Kelly Freeburn, TAC, VA
1:55.52	Katy Bland, NCAC, NC
1:55.53	N. Larochele, NAPA, PC
1:55.64	Jaclyn Carey, ARAC, CT
1:56.11	Kelli Hobbs, MTAC, SE
1:56.19	J. Newman, TCCC, IE
1:56.48	Macie Garrett, NAC, SE
1:56.71	Austen Carter, ASC, SC
1:56.75	Brett Shifflett, CANY, CA
1:57.20	Roxane Akradi, DAT, MN
1:57.28	Natalie Pike, PCSB, FG
1:57.32	C. Shehorn, RIV, IN
1:57.59	N. Margatond, SPA, FL
1:57.64	Amanda Weir, SA, GA

500 FREE

4:49.51	C. Woodhead, CA (1977)
5:03.44	K. Hastrup, CLOV, CC
5:04.38	N. Margatond, SPA, FL
5:06.96	Stephanie Carr, BSS, FL
5:07.12	Kelli Hobbs, MTAC, SE
5:07.19	Macie Garrett, NAC, SE
5:07.24	N. Larochele, NAPA, PC
5:07.35	J. Newman, TCCC, IE
5:07.75	Katy Bland, NCAC, NC
5:08.44	R. Ridgeway, LFSC, IL
5:08.77	Anna Miller, JCSA, SE
5:09.22	Jessica Cotton, TIGR, PC
5:09.35	Jaclyn Carey, ARAC, CT
5:09.51	Andrea Axtell, TRA, CA
5:11.13	B. Czoch, PENN, IN
5:11.15	C. Shehorn, RIV, IN
5:11.19	Kim Kelly, MR, MR

50 BACK

26.50	Beth Botsford, MD (1994)
26.51*	D. MacManus, BFST, SI
27.85	R. Akradi, DAT, MN
28.00	Amanda Weir, SA, GA
28.07	Abigail Iler, NAAC, MD
28.10	C. Nagata, MAUI, HI
28.15	A. Goodson, KCB, MV
28.22	M. Jozwiak, SAC, NJ
28.33	Sarah Proctor, MMA, NC
28.33	M. Stanton, BTA, GU
28.40	Alexandra Doty, PSC, NE
28.53	Brett Shifflett, CANY, CA
28.61	Mallory Neltner, KCC, OH
28.64	Kelly Freeburn, TAC, VA
28.74	H. McGregory, HSC, GU

Short Course Rankings

4:15.85	Mecklenburg AC, NC M. McClunkin, A. Steenrod J. Mozingo, L. Olson	3:49.13	Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	4:56.23	Jamie Saxe, RSCA, OZ Erin Morris, FWA, IN Kate Gordon, TAT, FL	200 BACK 1:57.36 Beth Batistard, MD (1996) 2:00.80 Cory Berg, MSC, MR 2:01.03 C. Hastings, BSS, FL 2:01.71 A. Vazhenin, SA, IN 2:02.14 Erin Morris, FWA, IN 2:02.73 Jeri Moss, NOVA, CA 2:02.81 Marshi Smith, PM, PV 2:03.28 J. Wallace, TPIT, AM 2:03.43 Kate Gordon, TAT, FL 2:03.73 J. Fuccillo, PKWY, OZ 2:04.15 Leah Retrum, DON, IN 2:04.15 Y. Kikuchi, NOVA, CA 2:04.27 Chelsea Zink, TSM, CA 2:04.35 Katelyn Keller, PSC, AZ 2:04.75 Paige Crimmin, SSA, NE 2:04.82 Kristen Harris, SAC, NJ	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:24.05 J. Fuccillo, PKWY, OZ 4:24.06 Kate Hardt, CARS, PC 4:24.49 Lauren Duerk, DYBD, OH 4:24.79 Ashley Daly, DYNA, GA 4:25.34 A. Chandler, RIO, AZ 4:25.64 Ar. Daphnis, SCSC, PC 4:26.02 A. Larence, NAC, SE 4:26.54 Anna Strohl, SST, CO 4:26.77 Jenny Voight, SCSC, PC
4:16.27	C.G. Blue Dolphins, VA C. Coleman, S. Davis D. Hurst, A. Blount	3:49.60	C.G. Blue Dolphins, VA D. Hurst, E. Homewood C. Coleman, A. Blount	4:57.33	Kate Gordon, TAT, FL	1000 FREE 9:33.39 M. Richardson, FG (1984) 9:46.68 Kalyon Keller, PSC, AZ 9:53.40 Kate Hardt, CARS, PC 9:56.69 J. Tannhauser, SHIL, PN 9:59.22 M. Hentzen, IHAC, CA 10:00.22 Ar. Daphnis, SCSC, PC 10:00.39 J. Bigham, RST, CA 10:00.58 Carly Geehr, UNAT, CA 10:01.23 Anna Strohl, LEAD, LE 10:04.07 L. McDonald, NOVA, CA 10:04.29 Erin Morris, FWA, IN 10:06.02 A. Binder, SBSC, CA 10:06.72 Shelly Klaus, LEAD, LE 10:08.32 Ashley Chandler, RIO, AZ 10:08.85 Clare Brophy, AZM, AZ 10:09.28 Annie Stein, BP, CO 10:11.39 Connie Brown, MVP, NE	56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:25.34 A. Chandler, RIO, AZ 4:25.64 Ar. Daphnis, SCSC, PC 4:26.02 A. Larence, NAC, SE 4:26.54 Anna Strohl, SST, CO 4:26.77 Jenny Voight, SCSC, PC
4:16.68	Rock-Mont. SC, PV J. Zarin, L. Chang Richardson, K. Kugler	3:50.37	SwimAtlanta, GAVE Williamson, D. Kuykendall K. Campbell, A. Weir (M. Campbell, H. Conlon, S. Griffith)	10:00.22	Ar. Daphnis, SCSC, PC	200 FLY 1:56.58 M.T. Meagher, KY (1979) 1:59.08 Kalyon Keller, PSC, AZ 2:01.09 Connie Brown, MVP, NE 2:01.33 J. Fuccillo, RSCA, OZ 2:01.57 Laura Davis, TERA, PC 2:03.42 Carly Geehr, UNAT, CA 2:03.43 Shelly Klaus, LEAD, LE 2:03.80 Shiloh Brice, KING, PN 2:04.30 M. Descenza, ACAD, IL 2:04.71 Krista Daley, SMST, SN 2:05.44 A. Herman, NCAC, NC 2:05.47 Megan Keller, CARS, PC 2:05.68 Erin Sheehy, DON, IN 2:05.71 M. Schweitzer, UNAT, PC 2:05.76 Kelly Harrigan, NES, CT 2:06.42 Kelli Krallman, CM, OH	56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.02 A. Larence, NAC, SE 4:26.54 Anna Strohl, SST, CO 4:26.77 Jenny Voight, SCSC, PC
4:17.41	Badger Swim Club, MR A. Zollo, E. Chapman C. Kofol, K. Kelly	4:19.08	Dayton Raiders, OH B. Horvath, D. Elcock K. Roach, K. Choski	10:04.07	L. McDonald, NOVA, CA	100 BREAST 1:01.79 Amanda Beard, CA (1996) 1:01.29 Megan Quann, PAC, PN 1:03.17 Annie Babicz, SYS, FL 1:03.43 K. Caverly, UNAT, CA 1:03.82 Annie Mantey, MSC, MR 1:03.86 J. Fuccillo, PKWY, OZ 1:04.19 E. Bruce, WSC, MV 1:04.20 Laura Davis, TERA, PC 1:04.28 Erin Sieper, STOP, CA 1:04.61 Ashley Daly, DYNA, GA 1:04.64 Lauren Duerk, DYBD, OH 1:04.85 M. Ferguson, SCSC, PC 1:04.86 L. Woodworth, YORK, PV 1:04.93 A. Thurman, OAPB, PC 1:05.02 Anna Trinidad, CSST, CO 1:05.10 Melissa Klein, DYNA, GA 1:05.25 A. Smallwood, LFL, CA	56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
4:19.08	Dayton Raiders, OH B. Horvath, D. Elcock K. Roach, K. Choski	4:19.16	Miami Metro, FG C. Manan, V. Duenas, M. Wytry Kusz, M. Singletary	10:06.02	A. Binder, SBSC, CA	200 IM 1:59.83 Natalie Coughlin, PC (1997) 2:01.23 Laura Davis, TERA, PC 2:02.35 Carly Geehr, UNAT, CA 2:02.82 C. Hastings, BSS, FL 2:03.40 K. Caverly, UNAT, CA 2:04.31 W. Myers, MAKO, OH 2:04.62 Ashley Daly, DYNA, GA 2:04.73 J. Fuccillo, PKWY, OZ 2:04.88 A. Larence, NAC, SE 2:05.06 B. Johnson, WSY, NC 2:05.27 Connie Brown, MVP, NE 2:05.64 Kalyon Keller, PSC, AZ 2:05.69 Kate Hardt, CARS, PC 2:05.74 Lauren Duerk, DYBD, OH 2:06.10 A. Thurman, OAPB, PC 2:06.12 Jane Evans, UNAT, WI 2:06.21 Ar. Daphnis, SCSC, PC	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
4:19.22	Swim Florida, FL L. Alexander, N. Samilo C. Contento, L. Shue	4:19.22	Swim Florida, FL L. Alexander, N. Samilo C. Contento, L. Shue	10:06.02	A. Binder, SBSC, CA	400 IM 4:14.08 Natalie Coughlin, PC (1996) 4:18.72 Kalyon Keller, PSC, AZ 4:19.02 Laura Davis, TERA, PC 4:21.02 K. Caverly, NOVA, CA 4:21.84 Carly Geehr, UNAT, CA 4:22.70 Shelly Klaus, LEAD, LE 4:22.74 C. Hastings, BSS, FL 4:23.74 W. Myers, MAKO, OH	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	4:26.77 Jenny Voight, SCSC, PC
200 FREE RELAY	1:40.93 Cinci. Marlins, OH (1996) 1:43.69 Mecklenburg AC, NC L. Olson, A. Childress J. Mozingo, A. Steenrod	1:43.83	Irvine Novaquatics, CA C. Cashion, J. Hwang K. McKay, C. Salas (M. Bojorquez, M. Dugleby)	1:43.96	Lake Forest SC, IL L. Kelly, R. Ridgeway, L. Hamming, K. MacLavery	55.64 Connie Brown, MVP, NE 56.01 B. Kimmel, NBAC, MD 56.32 Kalyon Keller, PSC, AZ 56.50 W. Myers, MAKO, OH 56.65 Brece-Rodriguez, BP, CO 56.70 J. Fuccillo, RSCA, OZ 56.70 Shelly Klaus, LEAD, LE 56.77 Y. Kobayashi, PASC, PC 56.91 A. Thurman, OAPB, PC 56.94 Annie Mantey, MSC, MR 57.02 Shiloh Brice, KING, PN 57.27 M. Devinney, UNAT, AZ 57.30 Kelli Krallman, CM, OH 57.30 Kristin Kilroy, THSC, OR	56.94 Annie Mantey, MSC	

National Age Group

1:53.38 Sub Swim Center, MA
B. Barry, H. Davidson
L. Urbanski, B. Adler

400 MEDLEY RELAY

3:52.60 Irvine Novas, CA (1998)
4:00.86 Cincinnati Marlins, OH

J. Fessel, K. Kralman
R. Vogel, N. Kroeger
(J. Rodriguez)

4:01.29 Dynamo Swim Club, GA
A. Daly, M. Klein
E. Hill, N. Harper

4:01.68 New Trier Swim Club, IL
A. Weinhofer, K. Hamm
T. Bayless, J. Goldman

4:02.10 Greater Toledo AC, OH
S. Johnson, S. Niklas
K. Carroll, J. Frank

4:02.85 Lake Erie SD, LE/L
Torpey, J. Rothenberg
S. Klaus, A. Strohl

4:02.89 Merrimack Vly. Pirates, NE
C. Brown, H. Boucher, K.
Palmer, E. Mancuso (L.
Hammond, H. Ryder)

4:03.16 Colo Springs ST, CO
J. Beiner, A. Trinidad
L. Pursley, S. Murphy

4:03.32 Puyallup AC, PN
L. Gall, C. Moist
C. Freeman, M. Rains

4:04.00 Scarlet Aquatic Club, NJ
M. Jozwiak, M. Block
J. Allen, K. Harris

4:04.20 Mecklenburg AC, NC
L. McDonald, L. Hemric
S. Ramsey, K. Oxford
(J. Soladay, D. Smith)

4:04.53 Academy Bullets, IL/A
Seymour, M. Jones, M.
Descenza, M. Dennison

4:04.58 North Baltimore AC, MD
B. Ross, D. Lundy
B. Kimmel, J. Degross
(E. Williams)

4:04.87 Lake Forest SC, IL
A. Mauro, M. Cohen, L.
Pontecore, R. Ridgeway

4:05.02 Orinda Aquatics, CA
K. Arnold, J. Ivy
A. Thurman, M. Kelly

4:05.18 Pilot-Knoxville, SE
R. Kirk, M. Hollar
A. Neidhardt, P. Tindall

4:05.59 Curi-Burke SC, BV
L. Howard, J. Lichtblau
E. Sugiyama, C. Felker

200 FREE RELAY

1:35.83 Cincinnati Marlins, OH (1997)
1:39.82 Merrimack Vly. Pirates, NE

H. Boucher, C. Geary
C. Griffin, C. Brown
Cincinnati Marlins, OH

1:40.13 L. Bernstein, B. Carey
N. Arnold, M. Deviney
Newburgh SC, IN

1:40.76 A. Vansdol, L. Retrum
M. Walters, F. Shoeny
Phoenix Swim Club, AZ

1:41.01 K. Keller, M. Deviney
A. Hassan, C. Boland
(A. Tremblay)

1:41.30 Old Dominion AC, VA
M. Law, K. Reitz
R. Wagner, K. Archer

1:41.31 Sub Swim Center, MA
B. Barry, L. Urbanski
Potomac Marlins, PV

1:41.36 C. Fiman, J. Vanerden
A. Cameron, M. Smith
Puyallup AC, PN

1:41.38 M. Quinn, M. Rains
C. Moist, L. Gall
SoCal Aquatics, CA

1:41.38 G. Domanic, K. Card
J. Cruzat, A. Henson
Colo Springs ST, CO

1:41.43 J. Beiner, L. Pursley
S. Murphy, A. Trinidad
Gr. Columbus ST, OH

1:41.45 H. Bradford, J. Bradford
L. Harp, J. Altomonte
Orinda Aquatics, CA

1:41.53 Thurman, S. Hodgkinson
K. Arnold, M. Kelly
Greater Toledo AC, OH

1:41.57 E. Johnson, K. Carroll
K. Kerner, S. Johnson
Bolles School, FL

1:41.69 K. Long, W. Ellis
W. Watts, S. Gilliam
Terrapins ST, PC

1:41.70 J. Bradford, A. Knapp
G. Sulprizio, L. Healey
Mission Viejo, CA (1978)

7:44.99 Merrimack Vly. Pirates, NE
H. Boucher, E. Mancuso
A. Siu, C. Brown

7:47.10 Pilot-Knoxville, SE
P. Tindall, R. Kirk, S.
Honabach, A. Spencer

7:48.24 New Trier SC, IL/A
Weinhofer, T. Bayless, J.
Goldman, A. Weinhofer

3:37.97 New Trier Swim Club, IL

T. Bayless, A. Weinhofer
J. Goldman, K. Gross

3:38.32 Lake Forest SC, IL
R. Ridgeway, M. Cohen
L. Pontecore, A. Mauro

3:38.44 Puyallup AC, PN
S. Vanzanten, C. Moist
L. Gall, M. Rains

3:38.45 Terrapins ST, PC
J. Bradford, A. Knapp
G. Sulprizio, L. Healey

3:38.66 Scarlet Aquatic Club, NJ
K. Harris, J. Allen
M. Block, M. Jozwiak

3:38.83 Trinity Aquatic Team, FL
S. Miars, M. Blair
D. Bear, D. Stahley

3:38.85 Dynamo Swim Club, GA
E. Hill, E. Gray
N. Harper, K. Bell

3:38.86 Lake Erie SD, LE
A. Strohl, S. Klaus
A. Johnson, L. Torpey

3:38.91 Cincinnati Marlins, OH
R. Vogel, J. Fessel
M. Keefe, N. Kroeger

3:39.25 Home-Floss, IL/J
Sanderson, J. Ruthrauff
E. Strein, M. Nordbrook

3:39.68 Mecklenburg AC, NC
K. Arey, L. Martin
L. Hemric, K. Oxford

3:39.80 Pilot-Knoxville, SE
R. Kirk, J. Brown
A. Neidhardt, P. Tindall

3:39.87 N. Coast, SI
N. Nicholas, A. Wallner
L. Vollmond-Carstens,
V. Tukey

3:40.60 Colo Springs ST, CO
J. Beiner, L. Pursley
S. Murphy, A. Trinidad

3:40.89 Team Orlando, FL
J. Duran, D. Lavette
K. Dawson, M. Reponen

800 FREE RELAY

7:34.58 Mission Viejo, CA (1978)
7:44.99 Merrimack Vly. Pirates, NE

H. Boucher, E. Mancuso
A. Siu, C. Brown
Pilot-Knoxville, SE

7:47.10 P. Tindall, R. Kirk, S.
Honabach, A. Spencer
New Trier SC, IL/A

7:48.24 Weinhofer, T. Bayless, J.
Goldman, A. Weinhofer
Lake Forest SC, IL

7:48.50 A. Mauro, L. Pontecore

M. Cohen, R. Ridgeway
Terrapins ST, PC

7:49.03 G. Sulprizio, A. Knapp
K. May, J. Bradford
Industry Hills AC, CA

7:49.86 M. Hentzen, L. Yee
M. Wong, J. Imagane
Mecklenburg AC, NC/S

7:51.44 Rademacher, C. Ruggiero
L. Hemric, K. Oxford
Dynamo Swim Club, GA

7:52.67 E. Hyde, E. Gray
K. Bell, E. Hill
Cincinnati Marlins, OH

7:52.86 R. Vogel, K. Kralman
M. Keefe, N. Kroeger
N. Coast Aquatics, SI

7:53.34 L. Vollmond-Carstens,
N. Nicholas, A. Wallner,
V. Tukey

7:55.64 Wash. Township RC, OH
K. Forster, E. Forster
C. Chandler, K. Whitson

7:56.11 Cy-Fair Swim Club, GU
L. Tobin, M. Grepel
C. Spiker, L. Lunsman

7:57.98 Arden Hills, SN
C. Penney, E. Reilly
A. Gruda, A. Imus

7:58.14 Puyallup AC, PN
H. Wolcott, M. Benner
S. Vanzanten, C. Moist

7:58.39 Sheridan ST, IL
J. Johnson, J. Selvy
A. Crane, C. Schmuck

7:58.91 Seaplast SA, NE
P. Crammin, M. Oser
A. Smith, J. Barbary

15-16 GIRLS

50 FREE

22.60 Dara Torres, CA (1983)

22.98 Kelly Bennett, GST, WY

23.08 Andrea Georoff, TAT, FL

23.16 Neka Mabry, LRAC, AR

23.24 Sara Platzer, WAKO, PN

23.26 Meghan Peart, FOX, MA

23.27 L. Boutwell, WAS, IN

23.30 J. Anderson, DUNE, IN

23.33 Maria Reeves, MSST, AK

23.33 Lacey Elliott, EPAP, BD

23.38 Emily Mason, SAC, AZ

23.47 Erica Rose, LESD, LE

23.54 Amy Jones, CANY, CA

23.54 Amy Jones, CANY, CA

23.54 Amy Jones, CANY, CA

23.54 Amy Jones, CANY, CA

23.54 Amy Jones, CANY, CA

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23.54 Amy Jones, CANY, CA

23.54 Amy Jones, CANY, CA

23.54 Amy Jones, CANY, CA

23.56 S. Wanezek, EBSC, WI

23.59 Rebekah Short, MTS, SE

23.61 Cynthia Weir, TPIT, AM

100 FREE

49.03 Tracy Caulkins, SE (1979)

50.08 M. Correa, BSTC, FL

50.27 Neka Mabry, LRAC, AR

50.47 Sara Platzer, WAKO, PN

50.63 J. Hayes, UNAT, CA

50.64 J. Atkinson, BSS, FL

50.67 Paige Kearns, BSA, FL

50.68 Andrea Georoff, TAT, FL

50.70 K. Vandenberg, OAPB, PC

50.74 Kelly Bennett, GST, WY

50.78 L. Boutwell, WAS, IN

50.79 Amy Jones, UNAT, CA

50.95 Carrie Ellis, BSS, FL

50.99 Tami Ransom, CM, OH

51.01 M. Baumgartner, MP, PC

51.13 Meghan Peart, FOX, MA

51.16 Michelle Molina, PSC, AZ

200 FREE

1:44.10 C. Woodhead, CA (1979)

1:47.59 Melissa Deary, BSS, FL

1:48.24 J. Atkinson, BSS, FL

1:48.26 J. Hayes, UNAT, CA

1:49.04 J. Atkinson, BSS, FL

1:49.23 H. Kemp, UNAT, CA

1:49.41 Paige Kearns, BSA, FL

1:49.58 Diana Munz, LESD, LE

1:50.09 Jaime Ellis, TWST, GU

1:50.15 M. Hoelzer, SCS, SE

1:50.21 Lori Eberwein, FOX, MA

1:50.23 Michelle Molina, PSC, AZ

1:50.26 N. Coughlin, TERA, PC

1:50.30 Ap. Daphnis, SCSC, PC

1:50.37 J. Brosch, RMSC, PV

1:50.37 C. Dykehouse, TAT, FL

500 FREE

4:36.25 Tracy Caulkins, SE (1979)

4:40.10 J. Atkinson, BSS, FL

4:43.99 K. Sandeno, UNAT, CA

4:45.54 Diana Munz, LESD, LE

4:47.59 J. Tannhauser, SHIL, PN

4:47.99 Melissa Deary, BSS, FL

4:49.46 M. Green, NCAC, NC

4:50.21 Lori Eberwein, FOX, MA

4:50.91 Jennifer Lees, PLS, PC

4:51.41 Ar. Daphnis, SCSC, PC

4:51.41 Amy Baly, DYNA, GA

4:51.44 Heather Kemp, RST, CA

4:51.50 V. Everett, MAC, NC

4:51.64 C. Burns, DYNA, GA

4:51.66 A. Lawrence, NAC, SE

4:51.75 Emily Mason, SAC, AZ

4:51.83 Erica Rose, LESD, LE

1000 FREE

15:46.54 Tiffany Cohen, CA (1983)

16:22.84 J. Atkinson, BSS, FL

16:28.81 M. Green, NCAC, NC

16:29.31 J. Tannhauser, SHIL, PN

16:30.73 Amy Baly, DYNA, GA

16:32.24 K. Sandeno, NGSV, CA

16:35.62 Diana Munz, LESD, LE

16:36.08 R. Burke, RMSC, PV

16:38.55 Ar. Daphnis, SCSC, PC

16:40.34 C. Burns, DYNA, GA

16:40.82 Liz Hoffman, CFSC, GU

16:41.20 Melissa Deary, BSS, FL

16:42.01 Jennifer Lees, PLS, PC

16:43.69 Alix Eastman, SCSC, PC

16:44.74 Melissa Miller, IHAC, CA

16:47.43 Tiffany Moore, BSS, FL

16:50.98 C. Brigham, SLO, CA 1

100 BACK

52.86 N. Coughlin, PC (1998)

52.25 N. Coughlin, TERA, PC

55.89 K. Beren, TXA, ST

56.03 Neka Mabry, LRAC, AR

56.12 Caroline Rush, LAK, KY

56.16 Pamela Spivey, SA, GA

56.21 S. Barnard, UNAT, CA

56.39 M. Farrell, UNAT, CA

56.39 K. Scarborough, SA, GA

56.41 M. Hoelzer, SCS, SE

56.42 Tori Delolio, ALBS, AD

56.44 Amy Wagner, DAC, AZ

56.45 Jamie Reid, PAC, PN

56.49 L. Kroeger, CM, OH

56.60 Sarah Sollett, FOX, MN

56.62 Hetherington, NCAC, NC

56.74 M. Baumgartner, MP, PC

200 BACK

1:56.14 Janie Wagstaff, MV (1990)

1:53.45 N. Coughlin, TERA, PC

1:58.64 K. Scarborough, SA, GA

1:59.31 Jamie Reid, PAC, PN

2:00.26 Caroline Rush, LAK, KY

2:01.04 Pamela Spivey, SA, GA

2:01.11 S. Tucker, LAK, KY

2:01.16 L. Dalton, TIGR, PC

2:01.28 M. Hoelzer, SCS, SE

2:01.22 Hetherington, NCAC, NC

2:01.28 K. Yokouchi, NOVA, CA

2:01.31 J. Hayes, NOVA, CA

2:01.32 Sara Johnson, BSC, MI

2:01.75 S. Souders, RSD, OZ

2:01.96 Marie Labosky, FOX, MA

Short Course Rankings

2:01.61 Laura Davis, TERA, PC
2:02.03 Katie Yevak, KCB, MV
2:02.17 Emily Pisula, FAST, IL
2:02.87 Sara Johnson, BBD, MI
2:03.67 Ar. Daphnis, SCSC, PC
2:03.42 Jaime Ellis, TWST, GU
2:03.44 B. Winkler, DACA, PC
2:03.51 Neka Mabry, LRAC, AR
2:03.58 K. Scarborough, SA, GA
2:03.65 A. Larence, NAC, SE
2:03.68 Corrie Clark, UMLY, MA
2:03.71 Emily Mason, SAC, AZ
2:03.75 A. Schuknecht, BEND, OR

400 IM
4:08.09 Tracy Caulkins, SE (1979)
4:08.89 N. Coughlin, TERA, PC
4:15.76 Katie Yevak, KCB, MV
4:16.09 K. Sandeno, NGSV, CA
4:16.79 Tami Ransom, CM, OH
4:16.85 B. Winkler, DACA, PC
4:19.31 Virginia Pate, WSY, NC
4:20.55 A. Schuknecht, BEND, OR
4:20.78 Sara McLarty, DBYS, FL
4:21.58 M. Green, NCAC, NC
4:21.92 Marisa Wong, GCA, SN
4:22.21 J. Atkinson, BSS, FL
4:22.21 C. Street, BSS, FL
4:22.42 Lisa Morelli, TD, MA
4:22.47 Lesley Meade, CM, OH
4:22.73 Amy Ng, SRVL, PC
4:22.77 Leah Monroe, TERA, PC

200 MEDLEY RELAY
1:46.06 Davis Aquatics, SN (1994)
1:47.55 Puyallup AC, PN

1:48.58 Bend Swim Club, OR
M. Kozak, C. Adams, A. Schuknecht, M. Mosier
(J. Valley, J. Burley)
1:49.72 Curl-Burke SC, PV
M. Knepper, K. Kuga
K. McAdoo, M. Stoeve
B.R. Ryall YMCA, IL
M. Krisman, K. Bailey
K. Nicholson, J. Bean
Badger Dolphins, WI
J. Flint, L. Dewitt
J. Evans, J. Skolaski

1:50.47 Bellevue Club, PN
A. Linker, L. Hill
J. Antisdale, S. Chaya
1:50.74 Lakeside ST, KY
C. Rush, J. Hettich
S. Tucker, M. Vrooman
1:51.08 Scarlet Aquatic Club, NJ
S. Anderson, J. Gephart
K. Peters, A. Dellavalle

1:51.42 Foxjet Swim Club, MN
S. Solfelt, E. Fransen
1:51.45 Scarlet Aquatic Club, NJ
J. Vanassen, J. Block
L. Barnett, C. Miller
1:51.69 Snowbird Aquatics, PV
K. Urso, M. Kriso
C. Roller, L. Ullrich

1:52.12 Bethel Park Rec., AM
J. Gibbons, E. Carter
J. Grauity, S. Urbanik
1:52.27 Canyons AC, CA
M. Farrell, C. Castellano
M. Nielson, A. Jones
1:52.54 Curl-Burke SC, PV
K. Amesbury, T. Molina
K. Trahan, A. Barrar
1:52.57 Hood River ST, OR/B
Pendleton, A. Pendleton
A. Birch, A. Baker

1:52.67 Twin Cities ST, MN
P. Gilgan, E. Pokora
K. Conway, A. Pokora
400 MEDLEY RELAY
3:50.40 Phoenix SC, AZ (1997)
Curl-Burke SC, PV (1996)
3:50.54 Puyallup AC, PN
C. Freeman, M. Quann
J. Reid, K. Matz

3:54.96 Bend Swim Club, OR
M. Kozak, C. Adams
A. Schuknecht, J. Burley
(M. Mosier)
3:55.61 Cincinnati Marlins, OH
R. Tepe, L. Meade, T.
Ransom, L. Commons
3:56.38 Badger Dolphins, WI
L. Dewitt, J. Evans
J. Skolaski, J. Flint
(R. Schlatter)
3:57.03 Bellevue Club, PN
E. Humphries, L. Hill
J. Antisdale, S. Chaya

3:57.20 Scarlet Aquatic Club, NJ
S. Anderson, J. Gephart
K. Peters, A. Dellavalle
3:57.43 Curl-Burke SC, PV/Q
Amesbury, K. Kuga, K.
McAdoo, M. Stoeve
Knepper, R. Schaffner
3:58.28 Scarlet Aquatic Club, NJ
J. Vanassen, J. Block
L. Barnett, C. Miller
3:59.17 Carmel Swim Club, IN
C. Herr, T. Bick
J. Miller, K. Kolles

3:59.79 Kansas City Blazers, MV
L. Foster, K. Yevak
E. Smith, A. Dower
3:59.90 Lakeside ST, KY
C. Rush, J. Hettich
S. Tucker, M. Vrooman
4:00.98 Spirit Swimming, MA/B
K. Solfelt, C. Crouthamel
E. Haman, T. Harm

4:01.06 Snowbird Aquatics, PV
K. Urso, M. Kriso
C. Roller, L. Ullrich
4:01.24 Foxjet Swim Club, MN
S. Solfelt, E. Fransen
S. Frimmerman, C. Green
4:01.27 SwimAtlanta, GA
P. Spivey, A. Skala
A. Lawless, C. Hupman
4:01.97 Dynamo Swim Club, GA
J. Granger, S. Gilli
M. Murphy, J. Watkins

200 FREE RELAY
1:36.77 Davis Aquatics, SN (1994)
1:38.33 Canyons AC, CA
N. Shifflett, M. Farrell
A. Kim, A. Jones
1:38.46 Bellevue Club, PN
S. Chaya, A. Linker
J. Antisdale, L. Hill
Curl-Burke SC, PV
M. Stoeve, K. McAdoo
Q. Amesbury, A. Barrar
(M. Yost)

1:39.06 Badger Dolphins, WI
J. Flint, L. Dewitt
J. Evans, J. Skolaski
1:39.09 Scarlet AC, NJ/A
Dellavalle, K. McIsaac, E.
Fitzsimmons, C. Miller
1:39.32 Puyallup AC, PN
M. Quann, J. Reid
C. Freeman, K. Matz

1:39.47 Walnut Creek, PC
L. Fowles, K. Kuhn
A. Terrill, K. Mitchell
1:39.94 Jersey Wahos SC, MA
A. Comer, S. Johnston
C. Plantulli, C. Kopil
1:40.24 Hood River ST, OR
A. Birch, A. Pendleton
A. Baker, B. Pendleton
1:40.45 Foxjet Swim Club, MN
C. Woodhull, C. Green
K. Massopust, S. Solfelt

1:40.53 Bend Swim Club, OR
J. Burley, K. Haney
C. Adams, M. Mosier
1:40.55 Rose Bowl Aquatics, CA
J. Ward, A. Chin
D. Ramirez, P. Wong
1:40.89 Lakeside ST, KY
C. Rush, S. Tucker, A.
Johnston, M. Vrooman
1:40.92 Curl-Burke SC, PV
E. Greene, K. Trahan, R.
Schaffner, M. Knepper
Twin Cities ST, MN
P. Gilgan, E. Pokora
R. Slagernan, E. Pokora

1:41.54 Bernal's Gator SC, NE
K. Dover, E. Drilling
C. Littlefield, E. Shields
400 FREE RELAY
3:26.67 SwimAtlanta, GA (1996)
3:31.77 Cincinnati Marlins, OH/L
Meade, J. Waizenhofer,
L. Commons, T. Ransom
Badger Dolphins, WI
J. Flint, L. Dewitt
J. Evans, J. Skolaski
Lakeside ST, KY/M.
Vrooman, A. Johnson
M. Mountjoy, C. Rush

3:33.46 Scarlet AC, NJ/A
Dellavalle, S. Anderson
E. Fitzsimmons, C. Miller
3:34.51 Bend Swim Club, OR
J. Burley, A. Schuknecht
K. Haney, M. Mosier

3:34.62 Snowbird Aquatics, PV
L. Ullrich, C. Roller
R. Shipp, R. Wishner
3:35.39 Canyons AC, CA
A. Jones, M. Nielson
M. Farrell, N. Shifflett
3:36.73 Twin Cities ST, MN
A. Pokora, E. Pokora
P. Gilgan, R. Slagernan

3:36.91 Mecklenburg AC, NC
K. Schwartz, K. Quinn
K. Moore, S. Gardner
3:37.23 Naperville YMCA, IL
D. Woytowich, N.
Triebe, H. Pawlewicz,
M. Buhrandt
3:37.53 Jersey Wahos SC, MA
C. Kopil, S. Johnston
C. Plantulli, A. Comer
3:37.58 Nashville AC, SE/A
Larence, E. Cameron, T.
Bushnell, S. Van Curen

3:38.13 Cedar Falls SC, IA
R. Lyons, E. Noah
K. Rogers, J. Crawford
3:38.30 SwimAtlanta, GA
P. Spivey, E. Herron,
C. Hupman, K.
Scarborough
3:38.49 Mach 3 Flyers, MN
C. Pexa, A. Weddle
J. Zebeck, K. Coombe
3:38.53 Foxjet Swim Club, MN
C. Green, K. Massopust
C. Woodhull, S. Solfelt

800 FREE RELAY
7:27.13 Buena SC, CA (1995)
7:34.28 Wilton YMCA, CT/L
Schwanhauser, M.
Sparks, K. Miller, E. Moffat
7:41.09 Curl-Burke SC, PV/Q
Amesbury, M. Knepper
K. McAdoo, K. Marella
(K. Burke)
7:45.99 Badger Dolphins, WI
J. Flint, L. Dewitt
J. Evans, J. Skolaski

7:46.91 Twin Cities ST, MN
R. Slagernan, A. Pokora
P. Gilgan, L. Marko
7:47.29 Bend Swim Club, OR
M. Kozak, A. Schuknecht
C. Adams, J. Burley
7:48.57 Cincinnati Marlins, OH
J. Kunkel, J. Koch
V. Beary, L. Meade
7:48.90 Kansas City Blazers, MV
C. Miller, A. Dower
L. Krusen, J. Opper

7:49.00 SwimAtlanta, GA/K
Scarborough, L. Thorburn
P. Spivey, C. Thompson
7:49.19 Spirit Swimming, MA
C. Crouthamel,
B. Kowalski,
E. Haman, T. Harm
7:50.31 Buenaventura SC, CA
K. Amato, G. Peterson,
E. Mescher,
J. Richardson

7:53.84 Foxjet Swim Club, MN
C. Green, S. Frimmerman
C. Woodhull, S. Solfelt
7:54.12 Excel Aquatics, SE
K. Nadeau, L. Dayton
C. Hooper, L. Sikes
7:54.64 Bellevue Club, PN
J. Antisdale,
A. Scott-Browne
E. Humphries, L. Hill
7:54.82 Merrimack Vly. Pirates, NE
E. Rochefort, H. Ryder
N. Werger, S. Brown

7:55.13 Dallas Mustangs, NT/M.
McNamara, C. Patterson
D. Forinash, S. Wells
7:56.80 Wash. Township RC, OH
K. Tippet, A. Delong
L. Schirner, W. Peel

50 FREE
22.46 Jenna Johnson, PC (1986)
23.00 C. Adams, SSSY, WI
23.00 J. Riggs, TWIN, MN
23.31 Kelly Bennett, GST, WY
23.32 M. Beavers, GCAC, SE
23.33 Kristy Begin, UNAT, CC
23.39 M. Correia, BSTC, FL
23.44 Sharisse Blau, UNAT, AZ
23.58 Erin Phenix, CM, OH

23.58 Sarah Norton, LOSC, OR
23.62 Amber Fuller, YAC, IE
23.63 D. Steadman, NCA, SI
23.63 K. Merriam, TSA, MV
23.67 Erica Shugart, SBSC, CA
23.71 J. Lyman, ACES, CO
23.73 Danielle Becks, MP, PC
23.75 Jessica Brut, UNAT, AM

100 FREE
48.45 Nicole Haislett, FL (1991)
49.42 Sarah Tolar, UNAT, AZ
49.65 C. Maxwell, BSA, FL
49.77 C. Adams, SSSY, WI
49.78 M. Correia, BSTC, FL
49.80 J. Riggs, TWIN, MN
50.49 K. Brennan, SCST, IL
50.67 Erin Phenix, CM, OH
50.72 R. Olsen, THSC, OR
50.91 T. Jamison, MSJA, PC
51.15 J. Lyman, ACES, CO
51.19 Danielle Becks, MP, PC
51.23 Kristy Begin, UNAT, CC
51.36 A. Weibach, GCST, OH
51.37 Elyse Corwin, OAPB, PC
51.37 Diane Tension, AAA, LA
51.46 Jen Fraas, BPR, AM

200 FREE
1:45.05 Nicole Haislett, FL (1991)
1:45.14 Sarah Tolar, UNAT, AZ
1:48.63 Loni Burton, UNAT, PC
1:48.76 C. Maxwell, BSA, FL
1:48.86 S. McCauley, LOSC, OR
1:49.02 C. Adams, SSSY, WI
1:49.24 S. Arsenault, GMSC, NE
1:49.32 T. Jamison, MSJA, PC
1:49.57 Becky Wilson, FWA, IN
1:49.63 R. Olsen, THSC, OR
1:49.80 M. Bosevka, TAT, FL
1:50.20 N. Griffith, CGBD, VA
1:50.21 Maggie Bowen, SUN, MS
1:50.23 Erin Zehntner, UNAT, CA
1:50.27 Jana Krohn, AFOX, AZ
1:50.34 Julie Hardt, RENO, PC
1:50.40 Diane Tension, AAA, LA

500 FREE
4:34.39 Janet Evans, PC (1990)
4:42.19 Sarah Tolar, UNAT, AZ
4:45.20 Julie Hardt, RENO, PC
4:46.05 B. Bennett, BSTC, FL
4:47.01 Jamie Cail, MVN, CA
4:47.38 S. Cullen, RST, CA
4:48.39 Becky Wilson, FWA, IN
4:48.65 Cara Lane, MAC, NC
4:49.45 S. McCauley, LOSC, OR
4:49.55 N. Bernard, SHIL, PN
4:49.63 M. Bosevka, TAT, FL
4:50.26 M. Freedman, CUBU, PV
4:50.68 A. Bennett, PACK, SE
4:51.02 Erin Zehntner, NOVA, CA
4:51.12 E. Dwors, FLST, FG
4:51.39 M. Bartlett, RMSC, PV

1000 FREE
9:25.49 Janet Evans, CA (1989)
9:45.73 Cara Lane, MAC, NC
9:47.44 Jamie Cail, MVN, CA
9:49.45 Julie Hardt, RENO, PC
9:49.50 B. Bennett, RST, FL
9:53.28 S. Cullen, RST, CA
9:53.48 L. Devaney, IHAC, SE
9:54.43 A. Bennett, PACK, SE
9:54.56 M. Bartlett, RMSC, PV
9:54.74 Jessie Carr, FOX, MA
9:55.26 Jenay Karison, NCA, SI
9:56.44 N. Bernard, SHIL, PN
9:57.55 Dana Baum, RENO, PC
9:57.96 A. Gullick, IHAC, CA
9:59.02 W. Smith, NOVA, VA
10:00.03 Dyszkiewicz, MAC, NC
10:01.51 Erin Zehntner, NOVA, CA

1650 FREE
15:39.14 Janet Evans, PC (1990)
16:18.39 B. Bennett, BSTC, FL
16:19.05 Cara Lane, MAC, NC
16:23.18 Jamie Cail, MVN, CA
16:34.13 M. Bosevka, TAT, FL
16:34.17 M. Bartlett, RMSC, PV
16:34.82 L. Devaney, IHAC, CA
16:36.02 Vicki West, RST, CA
16:37.37 Julie Hardt, RENO, PC
16:37.51 K. Mikelson, LESD, LE
16:39.22 Emily Fenn, WRAT, CT

16:39.70 W. Smith, NOVA, VA
16:41.24 Becky Wilson, FWA, IN
16:41.63 Jenay Karison, NCA, SI
16:43.54 E. Ballenger, YSSC, SC
16:43.90 Dyszkiewicz, MAC, NC
16:44.97 A. Gullick, IHAC, CA

100 BACK
53.48 Catherine Fox, MV (1996)
53.81 B. Botsford, NBAC, MD
55.00 Julie Manitt, SA, GA
55.98 L. Stinnett, CUBU, PV
56.52 Michelle Smith, CAT, FL
56.85 S. Winters, DACA, PC
56.85 K. Duncombe, MIST, AM
56.86 Leanne Cadag, SHIL, PN
57.00 Katie Ryan, AU, SE
57.02 Erin Abbey, LESD, LE
57.20 Lisa Battaglia, SHAK, NI
57.21 K. Rollins, HOT, AZ
57.31 Hassebrook, MOST, MV
57.36 Sarah Wooten, WFLA, FL
57.38 N. Griffith, CGBD, VA
57.38 Amy Osmun, UNAT, CA
57.50 Katie Bruzda, LHRV, AM

200 BACK
1:55.49 Janie Wagstaff, MV (1992)
1:56.83 B. Botsford, NBAC, MD
1:57.88 L. Stinnett, CUBU, PV
1:58.99 M. Riddle, NBAC, MD
1:59.36 Julie Manitt, SA, GA
1:59.89 Sarah Wooten, WFLA, FL
2:00.26 S. McCauley, LOSC, OR
2:01.95 K. Campbell, NCAC, NC
2:02.12 Q. Amesbury, CUBU, PV
2:02.23 Laura Collier, NAC, SE
2:02.31 Cara Lane, MAC, NC
2:02.35 Katie Ryan, AU, SE
2:02.35 K. Duncombe, MIST, AM
2:02.70 Leanne Cadag, SHIL, PN
2:02.75 Michelle Smith, CAT, FL
2:02.79 Dana Baum, RENO, PC
2:02.96 Erin Abbey, LESD, LE

100 BREAST
1:00.91 K. MacGregor, IL (1997)
1:01.07 Ashley Roby, ABCS, GA
1:02.00 S. Stitts, NOVA, CA

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National Age Group

1:02.27 A. Beard, NOVA, CA	2:01.76 R. Johnson, CCMY, IL	1:51.26 YWCA Middies, MR	4:01.26 YWCA Middies, MR	1:43.03 Swim Florida, FL	8:00.09 Pleasanton Sea Hawks, PC
1:02.35 M. Commons, CM, OH	2:01.85 Kelly Weeks, TAR, NC	J. Kavanagh, C. Malloy	S. Luedtke, J. Kowalsky	1:43.02 S. Luedtke, J. Kowalsky	E. Kilpatrick, K. Harada
1:02.44 J. Wagner, WEST, IL	2:02.18 S. Cullen, RST, CA	A. Miller, M. Haggerty	G. Shannon, C. Orebeck	1:43.32 Somerset Hills Y, NJ	K. Cartmell, B. Boehm
1:02.50 L. Lange, BGSC, OH	2:02.39 B. Bennett, BSTC, FL	1:51.45 Foxjet Swim Club, MN	Twin Cities ST, MN	1:43.32 I. Chan, A. Gale	8:05.58 Charlottesvill Y, VA
1:02.70 L. Swander, CGAC, IN	2:02.40 L. Obevasy, IHAC, CA	K. Gillick, M. Saylor	J. Riggs, K. Chrun, B.	1:43.52 Fairport Area ST, NI	K. Hayes, J. Simons
1:03.09 Jill Martin, TAT, FL	2:02.44 L. Eccleston, TIGR, PC	K. Klammer, K. Holtmeier	Crissinger, T. Monahan	1:43.52 M. Perdue, L. Crane	8:06.87 Burnsville SC, MN
1:03.13 J. Dehainaut, JW, MA	2:02.47 Jana Krohn, AFOX, AZ	1:52.22 North Baltimore AC, MD	Mission San Jose, CA	1:43.61 Poseidon, VA	M. Clark, J. Brokaw
1:03.16 Josie Jedick, LSSC, LE	2:02.67 Ashley Ellis, AU, SE	M. Riddle, N. Brannock	N. Suryoutomo, J.	1:43.61 A. Gill, B. Acker, P.	8:10.74 Foxjet Swim Club, MN
1:03.43 T. Covington, SMST, SN	2:02.95 Jamie Cail, MVN, CA	K. Danforth, K. Swiss	Ashizawa	1:43.66 Kerr-McGee SC, OK	K. Holtmeier, A. Northey
1:03.51 C. Maxwell, BSA, FL	200 IM	1:52.40 Aces Swim Club, CD/L	D. Giles, T. Jamison	1:45.16 Kansas City Blazers, MV	A. Hackbarth, J. Alfonso
1:03.62 Courtney Ellis, BC, PN	1:57.02 S. Sanders, SN (1991)	Garcia, L. Musgrave, M.	4:05.58 Foxjet Swim Club, MN	1:45.24 SE Metro Sharks, MN/A	M. Christensen, B. Colbert
1:03.67 Julie Manitt, SA, GA	2:00.56 Ashley Roby, ABSC, GA	Woodworth, J. Lyman	Colgin, T. Whittemore	1:45.34 Stringrays, GA	8:24.62 Kerr-McGee SC, OK
1:03.73 Becky Acker, PSDN, VA	2:01.43 N. Griffith, CGBD, VA	(M. Ethridge)	K. Klammer, K. Holtmeier	1:45.34 H. Schoonover, S. Bond	L. Hill, E. Smith, E.
1:04.11 Rachel Dong, UNAT, CA	2:01.99 Julie Manitt, SA, GA	1:53.71 Nova of Virginia, VA	(S. Guy)	1:45.34 B. Boyd, L. Lane	Ferguson, A. Wendelken
200 BREAST	2:02.48 C. Maxwell, BSA, FL	E. Cook, W. Smith	4:07.94 Fort Lauderdale ST, FG	400 FREE RELAY	
2:09.88 Kristine Quance, CA (1994)	2:02.69 S. Cullen, RST, CA	K. McCubbins, J. Braun	E. Dwyors, R. Gordon	3:19.55 Mission Viejo, CA (1981)	50 FREE
2:13.47 S. Cullen, RST, CA	2:02.98 M. Bosevska, TAT, FL	Bethel Park Rec., AM	D. Bobb, E. Hertz	3:30.97 Carmel Swim Club, IN	24.95 Alex Forbes, FL (1998)
2:13.56 A. Beard, NOVA, CA	2:03.03 Courtney Ellis, BC, PN	J. Koller, M. Rudinsky	4:09.16 Bethel Park Rec., AM	E. Watts, G. Haley	24.76 Alex Forbes, UNAT, FL
2:13.86 S. Stitts, NOVA, CA	2:03.07 Maggie Bowen, SUN, MS	J. Fraas, A. Westall	J. Koller, M. Rudinsky	K. Seall, K. Simmons	25.33 M. Smalley, TWST, GU
2:13.87 Ashley Roby, ABSC, GA	2:03.11 A. Beard, NOVA, CA	1:54.79 Poseidon, VA	J. Fraas, A. Westall	Curl-Burke SC, PV/M	25.33 L. Robertson, SMAC, VA
2:14.92 Julie Manitt, SA, GA	2:03.18 M. Kwasny, FWA, IN	P. Colgin, B. Acker	SE Metro Sharks, MN	3:33.75 Curl-Burke SC, PV/M	26.41 Andrew Wang, TXA, ST
2:16.09 Becky Acker, PSDN, VA	2:03.24 C. McAdam, DSC, IL	T. Whittemore, A. Gill	M. Christensen, D. Young	3:33.75 Lynch, L. Hlavka, K.	26.42 S. Schauer, GWSC, CA
2:16.11 Cathy Becker, PLS, PC	2:03.48 Jessie Carr, FOX, MA	SE Metro Sharks, MN	K. Keelan, K. Monahan	3:34.17 Mission San Jose, PC/J	26.47 J. DeBise, MWSC, AM
2:16.22 M. Commons, CM, OH	2:03.61 Julie Hardt, RENO, PC	M. Christensen, A. Engler	H. Williams, R. Rose	3:34.17 T. Jamison, D. Giles	26.50 Ricky Berens, MAC, NC
2:16.68 Courtney Ellis, BC, PN	2:03.63 S. Buck, ABSC, GA	A. Hackbarth, J. Alfonso	Riviera Swim Club, IN	3:34.17 N. Suryoutomo	26.58 Robert Padgett, GSA, NC
2:17.38 Josie Jedick, LSSC, LE	2:03.89 Tiffany Cohee, TXA, ST	1:55.71 Arizona Marlins, AZ	4:11.21 D. Dill, J. Davidson	3:34.51 Tarheel Aqua Racers, NC	26.58 Corey Swanson, ABF, NE
2:17.90 Katie Brown, RMSC, PV	2:04.17 M. Riddle, NBAC, MD	E. McGiffin, K. Roach	J. Davidson, D. Price	3:34.51 K. Weeks, J. Turner	26.92 T. Goodwin, CUJA, NE
2:17.98 L. Swander, CGAC, IN	400 IM	Fairport Area ST, NI	4:14.32 DE Brandywine SC, MA	3:35.06 Gr. Chattanooga AC, SE	26.92 G. Erice, MAKO, MN
2:18.08 Jillian Siroky, MAC, NC	4:04.63 Tracy Caulkins, SE (1981)	M. Stockton, L. Mathis	E. Heidgerd, K. Keelan	3:35.06 J. Lathrop, M. Webber	27.00 Dan Savage, GAEL, MR
2:18.23 M. Kwasny, FWA, IN	4:12.75 S. Cullen, RST, CA	Kansas City Blazers, MV	4:16.81 Greensboro, NC/A. Stall-	3:35.06 B. Bovell, M. Beavers	27.06 Kyle Maloney, BUAC, OH
2:18.79 Leslie Hoh, MAC, NC	4:14.95 M. Kwasny, FWA, IN	S. Basler, M. Mann	worth, K. McNulty, M.	3:35.79 Twin Cities ST, MN	27.06 M. O'Connell, GTC, MD
2:18.87 J. Klemme, CCA, SN	4:16.27 Jessie Carr, FOX, MA	J. Frugé, C. Pallo	Brewer, L. Bingenheimer	3:37.49 Cincinnati Marlins, OH	27.08 Alex Coville, TRSC, GA
100 FLY	4:17.53 Maggie Bowen, SUN, MS	1:57.28 Swim Columbia, SC	200 FREE RELAY	3:37.49 E. Phenix, K. O'Hara, C.	27.13 Brooks Stovall, MTS, SE
52.41 Misty Hyman, AZ (1996)	4:17.56 Cara Lane, MAC, NC	C. Blaney, S. Moffatt	1:35.60 Wilton YMCA, CT (1989)	3:38.31 Fort Lauderdale ST, FG	54.74 Chas Morton, SE (1982)
55.08 M. Kwasny, FWA, IN	4:18.00 Julie Hardt, RENO, PC	L. Gilliam, S. Dievendort	1:38.11 Mission San Jose, PC/J	3:38.31 R. Gordon, E. Dwyors	55.40 M. Smalley, TWST, GU
55.21 Jana Krohn, AFOX, AZ	4:19.41 M. Bosevska, TAT, FL	1:57.33 Foxjet Swim Club, MN	Ashizawa, N. Suryoutomo	3:38.31 E. Copanropa, L. Cross	56.17 Brooks Stovall, MTS, SE
55.36 Christianson, GST, WY	4:20.38 R. Johnson, CCMY, IL	K. McQueen, S. Guy	T. Jamison, D. Giles	3:38.31 N. Suryoutomo	56.43 S. Schauer, GWSC, CA
55.40 Amber Fuller, YAC, IE	4:20.55 S. Buck, ABSC, GA	A. Racek, A. Northey	3:38.70 Twin Cities ST, MN	3:38.31 D. Price, J. Davidson	57.47 Alex Forbes, UNAT, FL
55.45 C. Pierce, FAST, FL	4:21.21 B. Taflinger, KAT, IN	400 MEDLEY RELAY	J. Riggs, K. Chrun	3:38.31 D. LeBlanc, K. Alfred	57.55 J. DeBise, MOON, AM
55.52 T. Jamison, MSJA, PC	4:21.22 Courtney Ellis, BC, PN	3:46.01 Pleasant Hill, PC (1979)	M. Sveum, T. Monahan	3:38.31 J. Manitt, K. Jacobs	57.60 Robert Padgett, GSA, NC
55.53 B. Botsford, NBAC, MD	4:21.31 A. Beard, NOVA, CA	3:54.06 North Baltimore, MD/B	Curl-Burke SC, PV	3:38.31 L. Gaudielle, S. Scholbe	57.62 Ricky Berens, MAC, NC
55.60 C. Watkins, TAT, FL	4:21.95 E. Schwartz, PAA, NJ	Botsford, N. Brannock	(E. MacMartin, A. Hamilton)	3:38.31 S. Peterson, S. Stowe	57.64 Hunter Barrett, BC, PN
55.62 A. Weibacher, GCST, OH	4:22.39 S. Stitts, NOVA, CA	K. Danforth, M. Riddle	Jersey Wahoons SC, MA	3:43.50 North Baltimore AC, MD	57.64 Charlie Houchin, CY, NC
55.82 A. Beard, UNAT, CA	200 MEDLEY RELAY	Curl-Burke SC, PV/Q	A. Coyle, J. Sebastian	3:43.50 C. Bode, K. Danforth	57.64 Alex Forbes, UNAT, FL
55.92 C. Maxwell, BSA, FL	1:46.28 De Anza Cupertino, PC (1998)	Amesbury, M. Lynch, M.	4:11.21 A. Coyle, J. Sebastian	3:44.07 Raleigh Swim Assn., NC	57.64 Kyle Coan, FLST, FG
56.00 L. Stinnett, CUBU, PV	1:46.67 Mission San Jose, PC	Freedman, K. Furlong	4:11.29 Foxjet Swim Club, MN	3:44.07 K. Keelan, H. Williams	57.64 K. Reade, TWST, GU
56.08 S. Buck, ABSC, GA	N. Suryoutomo, A. Lyon	3:56.98 Cincinnati Marlins, OH	S. Guy, K. Klammer	3:44.07 R. Rose, E. Heidgerd	57.64 Eric Savall, SCAT, CA
56.14 C. McAdam, DSC, IL	T. Jamison, J. Ashizawa	K. Carey, M. Commons	M. Saylor, K. Holtmeier	3:44.07 Bethel Park Rec., AM	200 FREE
56.16 Erin Phenix, CM, OH	(D. Giles, R. Cooper)	C. Mangano, E. Phenix	Aces Swim Club, CO	3:44.07 J. Fraas, J. Koller	1:58.60 Brian Fiske, NE (1997)
56.16 R. Olsen, THSC, OR	1:50.34 Twin Cities ST, MN	Gr. Columbus ST, OH	M. Ethridge, P. Tomlin	3:44.07 A. Westall, M. Rudinsky	2:00.15 Brooks Stovall, MTS, SE
200 FLY	1:51.12 M. Riddle, NBAC, MD	S. Funk, K. Stein	Bethel Park Rec., AM	800 FREE RELAY	2:01.62 M. Smalley, TWST, GU
1:53.37 M.T. Meagher, KY (1982)	200 MEDLEY RELAY	A. Weibacher, M. Geers	M. Rudinsky, J. Koller	7:12.62 Mission Viejo, CA (1981)	2:03.71 S. Schauer, GWSC, CA
1:58.78 Cara Lane, MAC, NC	1:46.28 De Anza Cupertino, PC (1998)	B. Stocks, J. Turner	A. Westall, J. Fraas	7:39.37 N. Coast Aquatics, SI	2:04.95 Erik Whelan, CSSC, FG
1:58.99 M. Freedman, CUBU, PV	1:46.67 Mission San Jose, PC	D. Stone, K. Weeks		7:40.14 A. Powers, C. Jensen	2:06.24 Ricky Berens, MAC, NC
1:59.48 L. Stinnett, CUBU, PV	N. Suryoutomo, A. Lyon			7:40.14 Curl-Burke SC, PV/M	2:06.24 J. DeBise, MOON, AM
2:00.39 K. Younglove, CCA, SN	T. Jamison, J. Ashizawa			7:40.14 Freedman, J. McLaughlin	2:06.54 Hunter Barrett, BC, PN
2:00.62 M. Kwasny, FWA, IN	(D. Giles, R. Cooper)			7:40.14 L. Hlavka, A. Hamilton	2:07.64 Charlie Houchin, CY, NC
2:01.11 S. Buck, ABSC, GA	1:50.34 Twin Cities ST, MN			7:40.14 (L. Stinnett)	2:08.68 Alex Forbes, UNAT, FL
2:01.27 C. Pierce, FAST, FL	1:51.12 M. Riddle, NBAC, MD			7:44.84 Twin Cities ST, MN	2:08.68 Kyle Coan, FLST, FG
				7:44.84 M. Sveum, T. Monahan	2:08.95 K. Reade, TWST, GU
				7:46.28 Carmel Swim Club, IN	2:09.25 T. Goodwin, CUJA, NE
				7:53.99 Riviera Swim Club, IN/J	2:09.28 Nathan Jochen, SAC, SE
				7:54.06 Aces Swim Club, CO	2:09.30 Jordan Wacker, SA, GA
					50 BACK
					28.73 Rick Hancock, SC (1996)
					29.49 Robert Padgett, GSA, NC
					30.08 Colin Laren, PDR, MA
					30.20 Gabe Strickler, MD, MI
					30.38 Alex Forbes, UNAT, FL
					30.77 Ricky Berens, MAC, NC
					30.93 B. O'Connor, RSA, NC
					30.96 J. Hafkin, RMSC, PV
					30.98 Eric Olesen, BTA, GU
					31.13 Daniel Owens, MVN, CA
					31.15 J. Kromprier, WCAAC, PA
					31.28 Trevor Ziegler, CAA, MD
					31.30 Aaron Denner, NSC, IN
					31.36 William Clafin, SYSC, FL
					31.41 Tyler Holland, OFSC, GU
					31.48 S. Stroman, MFVT, PN
					31.59 Charlie Houchin, CY, NC
					100 BACK
					1:01.35 Rick Hancock, SC (1996)
					1:02.78 Robert Padgett, GSA, NC
					1:03.90 Brooks Stovall, MTS, SE
					1:05.29 Andrew Wang, TXA, ST
					1:05.36 Gabe Strickler, MD, MI
					1:05.41 Colin Laren, PDR, MA
					1:05.95 J. McLaughlin, HACC, PV
					1:06.12 Ricky Berens, MAC, NC

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11-12 BOYS37

National Age Group

1:54.16 Walnut Creek, PC D. Rothberg, S. McCreery M. Martin, T. Nguyen (P. McCabe, R. McCreery)	4:13.24 Irvine Novaquatics, CA J. Kim, E. Pham S. Spansail, D. Hwang	(R. Drew, E. Johnson)	3:49.29 Blue Fins Swim Team, SI A. Green, E. Saung J. Zhu, E. Erazo	100 FREE Ugur Taner, PN (1989) Michael Cavic, NOVA, CA A. Van Meter, CIA, IA	53.98 Andrew Marble, BAC, MT 54.17 T. Christian, ETEX, GU 54.20 Andy Bauman, CCA, VA 54.21 D. Vanwie, ATOM, NC 54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:55.79 Fort Eustis, VA W. Hartmann, D. Greco C. Long, P. Garcia	4:14.93 Blue Fins ST, SI E. Saung, J. Zhu E. Erazo, A. Green	1:44.23 Poseidon, VA M. Kittrell, W. Sooy, J. DeWeese, R. Steadman	3:49.34 Arizona Gauchos, AZ B. Busse, M. Caruso, D. Johnson, S. Goodrich	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:56.10 CCAT Swimming, CA B. Roverud, P. Burke, P. Simpkins, J.	4:15.03 King Aquatic Club, PN A. Jung, B. Bruce S. Rice, E. Matulic	1:44.72 Rock-Mont, SC, PV D. Mengerling, A. Peacemaker, J. Mechak, M. Ward	3:49.57 Three Village SC, MR T. Brennan, W. Fortin A. Smith, S. Armstrong	100 FREE Ugur Taner, PN (1989) Michael Cavic, NOVA, CA A. Van Meter, CIA, IA	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:56.24 Three Village SC, MR S. Armstrong, A. Smith T. Brennan, W. Fortin	4:15.45 Blue Tide Aquatics, GU E. Mai, P. Kornfeld A. Brown, A. Buitrago	1:44.90 Curl-Burke SC, PV C. Williams, B. Brett J. Adler, J. Hutchison	3:49.96 Poseidon, VA M. Kittrell, J. Deweese W. Sooy, R. Steadman	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:56.46 City of Atlanta, GA M. El-Amin, J. Little, D. Woodberry, J. Copeland-Barnes	4:18.44 CCAT Swimming, CA/B Roverud, P. Burke, P. Simpkins, J. Tourtellotte (B. Ross)	1:44.98 Irvine Novaquatics, CA D. Hwang, A. Somo D. Cavic, J. Kim	3:50.03 St. Charles ST, IL R. Kraus, P. Carroll C. Dawu, M. O'Brien	100 FREE Ugur Taner, PN (1989) Michael Cavic, NOVA, CA A. Van Meter, CIA, IA	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:56.79 Birmingham SL, SE W. Taylor, J. McCary N. Bennett, N. Johnson	4:19.25 NW Aquatic SA, IL/A Hayden, R. McKeever, C. Gravengood, R. Navarre	1:45.00 Lake Country ST, WI M. Unger, C. Perry P. Unger, M. Engel	3:50.43 Curl-Burke SC, PV J. Norton, S. Tsuchitani E. Park, J. Yeany	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:56.89 Pike Creek Currents, MA D. Mazur, J. Frost B. Hummel, D. Grenda	4:19.32 Three Village SC, MR W. Fortin, S. Armstrong T. Brennan, A. Smith	1:45.16 Mach 3 Flyers, MN C. Lee-To, A. Wold D. Johnson, B. Cowan	3:50.78 SwimAtlanta, GA S. Grade, C. Jones S. Wherry, J. Gutierrez	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:57.08 Badger SC, MR/B Thorton, K. Yamamoto N. Scott, R. Emanoel	4:19.98 SwimAtlanta, GA C. Jones, D. Millard S. Grade, S. Wherry	1:45.17 Birmingham SL, SE J. McCary, N. Johnson W. Taylor, N. Bennett	3:51.32 Santa Clara SC, PC D. Dirstine, W. Hessler B. Williams, C. Talbot	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:57.17 Irvine Novaquatics, CA D. Cavic, E. Pham D. Hwang, J. Kim	4:20.80 Curl-Burke SC, PV J. Yeany, B. Brett, M. Dugan, C. Williams (J. Norton, S. Tsuchitani)	1:45.25 Anderson Barracudas, OH K. Davis, N. Platek H. Browning, J. Becker	3:51.64 Rock-Mont, SC, PV D. Mengerling, A. Peacemaker, J. Mechak, M. Ward	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:57.48 NRG Swimming, MA B. Trabosh, T. Boland A. Miller, M. Carroll	4:21.70 Area Tallahassee AC, FL J. Dunaway, A. Vega E. Shrestha, J. Labie	1:45.44 B. Bohman, A. Falaniko B. Sawyer, W. Antisdale	3:51.76 Commerce Aquatics, CA M. Sanchez, L. Espinosa J. Ruiz, N. Cordova	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:57.49 Poseidon, VA J. Bokinsky, M. Kittrell W. Sooy, R. Steadman	4:22.13 Lake Country ST, WI M. Unger, C. Perry P. Unger, M. Engel	1:45.50 King Aquatic Club, PN B. Bertucio, A. Jung E. Matulic, S. Rice	3:51.85 Central Florida CC, FL K. Focs, J. Hamshar R. Porter, E. Hilgenfeldt	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:57.51 Merrimack Vly. Pirates, NE J. Meltz, B. Fiske M. Williams, S. Geary	4:22.57 Rock-Mont, SC, PV M. Ward, R. Carman, D. Mengerling, J. Mechak	1:45.59 NRG Swimming, MA M. Carroll, A. Miller B. Trabosh, M. Merqard	3:51.85 Central Florida CC, FL K. Focs, J. Hamshar R. Porter, E. Hilgenfeldt	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:57.81 Carmel Swim Club, IN J. Cousins, C. Bartels T. Davis, G. Wiczorek	4:24.32 Poseidon, VA J. Deweese, M. Kittrell W. Sooy, R. Steadman	1:45.89 Birmingham YMCA, MI D. Priestley, J. Brabbins C. Bender, P. Bookmyer	3:51.85 Central Florida CC, FL K. Focs, J. Hamshar R. Porter, E. Hilgenfeldt	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:57.94 Curl-Burke SC, PV C. Williams, B. Brett M. Dugan, J. Hutchison	4:24.32 Poseidon, VA J. Deweese, M. Kittrell W. Sooy, R. Steadman	1:45.89 Birmingham YMCA, MI D. Priestley, J. Brabbins C. Bender, P. Bookmyer	3:51.85 Central Florida CC, FL K. Focs, J. Hamshar R. Porter, E. Hilgenfeldt	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
1:58.28 King Aquatic Club, PN A. Jung, B. Bruce S. Rice, R. Verlati	4:24.32 Poseidon, VA J. Deweese, M. Kittrell W. Sooy, R. Steadman	1:45.89 Birmingham YMCA, MI D. Priestley, J. Brabbins C. Bender, P. Bookmyer	3:51.85 Central Florida CC, FL K. Focs, J. Hamshar R. Porter, E. Hilgenfeldt	45.75 46.56 47.30 47.98 48.04 48.15 48.24 48.30 48.64 48.70 48.74 48.79 48.83 48.85 48.85 48.92 48.93	54.31 S. Shomberger, QDO, VA 54.31 William Rollins, HAC, MA
400 MEDLEY RELAY 3:58.32 Irvine Novaq, CA (1996) 4:10.45 The Woodlands, GU B. Stahl, M. Smalley P. Lancaster, J. Hard (J. Smith)	200 FREE RELAY 1:37.83 Irvine Novaq, CA (1996) 1:41.81 Walnut Creek, PC T. Nguyen, S. McCreery D. Rothberg, M. Martin (P. McCabe)	400 FREE RELAY 3:34.92 Irvine Novaq, CA (1996) 3:42.55 The Woodlands, GU J. Hard, B. Stahl, P. Lancaster, M. Smalley (J. Smith)	50 FREE 20.82 Ugur Taner, PN (1989) 21.17 Michael Cavic, NOVA, CA 21.57 N. Sirek, STAR, MN 21.87 Justin Kata, SSAT, SC 21.87 A. Van Meter, CIA, IA 21.96 Owen Roberts, GCAC, SE 22.01 Ghis Raniere, NBS, MR 22.03 C. Hollinger, LAC, MA 22.08 Tim Randolph, MAC, IN 22.11 T. Rowenhorst, ST, OK 22.22 Jacob Miller, UNAT, AZ 22.22 Wei Gan, BPR, AM 22.22 Chris Gibson, CUBU, PV 22.24 Nick Harley, ROCK, MI 22.27 P. Jacobson, CAB, PC 22.32 R. Stoneking, LAKE, FL 22.33 Joel Royck, YTO, FL	100 FREE 15.28.92 Paul Budd, SE (1980) 15.47.71 Tyler Storie, CAT, OR 15.55.69 Fran Crippen, FOX, MA 15.56.24 D. Tarwater, PACK, SE 16.05.68 Zach Anderson, RIO, AZ 16.06.18 Timothy Marko, RIO, AZ 16.06.66 B. Hershberger, SYS, FL 16.09.30 Ryan Lean, NOVA, CA 16.10.47 J. Sewell, MOST, MW 16.11.36 Bobby Rudd, DYNA, GA 16.13.24 David Ashley, LFSC, IL 16.14.72 Casey Dawu, SCST, IL 16.14.78 Wade Kelley, RAYS, GA 16.16.71 Max Jaben, KCB, MV 16.17.70 Blaz Hanley, CAB, PC 16.20.57 Kenan Hunt, MAC, NC 16.23.79 Clay Rehrg, CATS, GU	100 FREE 15.28.92 Paul Budd, SE (1980) 15.47.71 Tyler Storie, CAT, OR 15.55.69 Fran Crippen, FOX, MA 15.56.24 D. Tarwater, PACK, SE 16.05.68 Zach Anderson, RIO, AZ 16.06.18 Timothy Marko, RIO, AZ 16.06.66 B. Hershberger, SYS, FL 16.09.30 Ryan Lean, NOVA, CA 16.10.47 J. Sewell, MOST, MW 16.11.36 Bobby Rudd, DYNA, GA 16.13.24 David Ashley, LFSC, IL 16.14.72 Casey Dawu, SCST, IL 16.14.78 Wade Kelley, RAYS, GA 16.16.71 Max Jaben, KCB, MV 16.17.70 Blaz Hanley, CAB, PC 16.20.57 Kenan Hunt, MAC, NC 16.23.79 Clay Rehrg, CATS, GU

13-14 BOYS

50 FREE

20.82 Ugur Taner, PN (1989)	21.17 Michael Cavic, NOVA, CA	21.57 N. Sirek, STAR, MN	21.87 Justin Kata, SSAT, SC	21.87 A. Van Meter, CIA, IA	21.96 Owen Roberts, GCAC, SE	22.01 Ghis Raniere, NBS, MR	22.03 C. Hollinger, LAC, MA	22.08 Tim Randolph, MAC, IN	22.11 T. Rowenhorst, ST, OK	22.22 Jacob Miller, UNAT, AZ	22.22 Wei Gan, BPR, AM	22.22 Chris Gibson, CUBU, PV	22.24 Nick Harley, ROCK, MI	22.27 P. Jacobson, CAB, PC	22.32 R. Stoneking, LAKE, FL	22.33 Joel Royck, YTO, FL
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400 FREE RELAY

3:34.92 Irvine Novaq, CA (1996)	3:42.55 The Woodlands, GU	3:45.61 Irvine Novaquatics, CA	3:48.59 NW Aquatic SA, IL/R	3:48.68 King Aquatic Club, PN
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200 FREE RELAY

1:37.83 Irvine Novaq, CA (1996)	1:41.81 Walnut Creek, PC	1:42.67 Three Village SC, MR	1:43.51 Carmel Swim Club, IN
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Short Course Rankings

1:59.07 Joon Youm, KING, PN
1:59.11 D. Vanwie, ATOM, NC
1:59.18 Andy Bauman, CCA, VA
1:59.35 Wade Kelley, RAYS, GA
1:59.39 Sean Osborn, CFSC, IL
1:59.37 Paul Ridgeway, LFSC, IL

400 IM
3:57.30 Chas Morton, SE (1986)
4:01.67 Fran Crippen, FOX, MA
4:03.18 Tyler Storie, CAT, OR
4:03.69 M. Phelps, NBAC, MD
4:07.23 Wade Kelley, RAYS, GA
4:09.28 Michael Sheldt, MAC, NC
4:09.85 R. Fischetti, PSDN, VA
4:09.98 Jason Hwang, NOVA, CA
4:11.03 T. Davidson, CCST, SC
4:11.33 J. Sewell, MOST, MW
4:11.57 Casey Daww, SCST, IL
4:11.71 Kenan Hunt, MAC, NC
4:11.73 Graham Lantz, RPSC, PC
4:11.84 Adam Hewko, NOVA, CA
4:12.07 D. Vanwie, ATOM, NC
4:12.09 Tyler Clark, UNAT, CA
4:12.16 J. Patterson, CFSC, GU

200 MEDLEY RELAY

1:40.46 Cinci Marlins, OH (1993)
1:43.73 Bellevue Club, PN
J. Neiman, K. Hayes
E. Switaj, M. Kaarma
1:44.33 Irvine Novaquatics, CA
A. Hewko, J. Heinz
B. Gladys, D. Cioli
1:44.48 Carmel Swim Club, IN
C. Hitchens, A. Albright
B. Rector, G. Wiecek
1:44.48 Star Swim Club, MN
B. Marzoff, J. Harris
D. Garrett-Steinman, N. Sirek
1:44.69 Team Greenville, SC
J. Crout, R. Hancock
R. Kornacki, S. Reed
1:45.29 Bolles School, FL
D. Mitchell, N. Puksta
T. Jones, A. Cavin-Root
1:45.42 Ft. Lauderdale ST, FG
B. Clough, C. Oswald
Cruz, I. Bourkhanov,
K. Coan
1:45.93 Walnut Creek, PC/T
Nguyen, S. Bannowsky
R. Porteous, J. Anaya
1:46.00 Hillenbrand, AZ
D. Rollins, P. Oman
T. Deberry, C. Pacek
1:46.21 Penguin Swimming, LE
N. King, J. Sinsheimer
T. O'Halloran, G. Brown
1:46.43 King Aquatic Club, PN
C. Veraya, T. Sullivan
J. Youm, T. Jung
1:46.66 Mecklenburg AC, NC
M. Sheldt, R. Pearce
K. Hunt, D. Slocki
1:46.71 City of Shreveport, LA
B. Luck, M. Angle
S. Richardson, J. Griffith

400 MEDLEY RELAY

3:37.45 Greensboro SA, NC (1992)
3:44.03 Lake Forest SC, IL/M
Grevers, P. Ridgeway
D. Kulczycki, D. Ashley
3:45.42 Mecklenburg AC, NC
M. Sheldt, R. Pearce
K. Hunt, D. Slocki
3:45.97 Star Swim Club, MN
B. Marzoff, J. Harris
D. Garrett-Steinman,
N. Sirek
3:46.10 Irvine Novaquatics, CA
A. Hewko, J. Heinz
B. Gladys, D. Cioli
3:47.15 C.G. Blue Dolphins, VA
W. Lin, T. Kegelman
P. Verhoef, P. Walsh
(R. Layer)
3:47.94 Hampton Dolphins, AM
S. Foster, S. Foster
G. Buhay, B. Victor
3:48.18 Team Greenville, SC
J. Crout, R. Hancock
R. Kornacki, S. Reed
3:48.34 Bellevue Club, PN
J. Neiman, K. Hayes
W. Vick, M. Kaarma
3:48.49 Bolles School, FL
D. Mitchell, N. Puksta
T. Jones, A. Cavin-Root
3:48.71 Pilot-Knoxville, SE
D. Rule, M. Jacobsen
D. Tarwater, C. Franklin

3:49.65 Dynamo Swim Club, GA
R. Staak, M. Stephens
C. Quintero, B. Rudd
(B. Rector)
3:49.80 Lakeside ST, KY
J. Hettich, D. Burford
B. Sprigg
3:50.84 Carmel Swim Club, IN
C. Hitchens, A. Albright
B. Rector, G. Wiecek
3:51.02 Berkeley AC, NJ
V. Shen, N. Cirella
B. Murphy, T. Gonnella
3:51.32 Curl-Burke SC, PV
C. Dufek, J. Littlejohn
C. Gibson, K. Weldon
3:51.53 Fast Swim Team, CA
L. Vayo, R. Caldwell
R. McNeill, J. Walls
3:51.53 Des Moines SF, IA
J. Dorweiler, J. Otis
B. Burke, M. Bzdega

200 FREE RELAY

1:30.39 Golden West, CA (1993)
1:31.82 Des Moines SF, IA
M. Bzdega, N. Welling
J. Otis, J. Dorweiler
1:32.78 C.G. Blue Dolphins, VA
P. Verhoef, A. Tattle
P. Walsh, T. Kegelman
1:32.79 Star SC, MN/N. Sirek
B. Marzoff, J. Harris
D. Garrett-Steinman
1:33.06 Hampton Dolphins, AM
S. Foster, S. Foster
G. Buhay, B. Victor
1:33.22 Potomac Marlins, PV
S. Burnham, J. Ott
M. Stringham, M. Vu
1:33.73 Bellevue Club, PN/N
Crownson, W. Antisdale
E. Switaj, M. Kaarma
(A. Knoe)
1:33.87 Carmel Swim Club, IN
B. Rector, C. Hitchens
C. Phipps, G. Wiecek
1:34.01 Bolles School, FL/T
Jones, A. Cavin-Root, S.
Schimmel, D. Mitchell
Walnut Creek, PC/G
1:34.13 Nguyen, S. Bannowsky
T. Nguyen, J. Anaya
1:34.16 Irvine Novaquatics, CA
D. Cioli, J. Heinz
A. Hewko, B. Gladys
1:34.42 Marietta Marlins, GA
M. Horne, T. Wells
D. Holleman, B. Huff
1:35.24 NHCP, MN/P
Wigginton, M. Schroeder
T. Modlin, L. Pahl
1:35.42 Bernal's Gator SC, NE
R. Berg, D. Castellana
B. Brecher, C. Warner
1:35.43 Fort Lauderdale ST, FG
B. Clough, C. Oswald-Cruz
I. Bourkhanov, K. Coan
1:35.57 Old Dominion AC, VA
P. Doyle, E. Zwemer
N. Tschohl, B. Clark
1:35.62 Penguin Swimming, LE
J. Sinsheimer, N. King
G. Brown, T. O'Halloran

400 FREE RELAY

3:17.56 Curl-Burke SC, PV (1990)
3:20.99 Des Moines SF, IA
J. Otis, M. Bzdega
N. Welling, J. Dorweiler
3:21.52 Hampton Dolphins, AM
S. Foster, S. Foster
G. Buhay, B. Victor
3:22.35 Lake Forest SC, IL
P. Ridgeway, D. Ashley
M. Grevers, C. Pontecore
3:23.28 Pilot-Knoxville, SE
D. Tarwater, C. Franklin
M. Jacobsen, D. Rule
3:23.51 Irvine Novaquatics, CA
D. Cioli, A. Hewko
J. Heinz, B. Gladys
3:23.57 Mecklenburg AC, NC
M. Sheldt, D. Slocki
C. Gardner, K. Hunt
3:24.30 Walnut Creek, PC
J. Anaya, G. Porteous
B. Porteous, T. Nguyen
3:24.31 Bolles School, FL/D
Mitchell, S. Schimmel
T. Jones, A. Cavin-Root
3:24.75 Bellevue Club, PN
E. Switaj, W. Antisdale
W. Vick, M. Kaarma

3:25.08 Mass. Bay Marlins, NE
G. Valiant, A. Muir
J. Bailey, C. Barnes
3:25.74 Carmel Swim Club, IN
B. Rector, C. Hitchens
C. Phipps, G. Wiecek
3:25.87 Dolphin Aquatics, MN
G. Mestnik, A. Sanders
K. O'Neill, M. Bohnett
3:25.97 Bernal's Gator SC, NE
R. Berg, B. Brecher
D. Castellana, C. Warner
(S. Riley)
3:26.04 Curl-Burke SC, PV
C. Dufek, J. Littlejohn
C. Gibson, K. Weldon
3:27.39 Nashville AC, SE
J. Schneider, J. Moore
B. Majors, L. Houchin

800 FREE RELAY

7:11.47 Golden West, CA (1993)
7:20.56 Mecklenburg AC, NC
M. Sheldt, W. Baccich
D. Slocki, K. Hunt
7:22.47 Pilot-Knoxville, SE
D. Rule, M. Jacobsen
C. Franklin, D. Tarwater
7:23.33 Dynamo Swim Club, GA
B. Rudd, J. Millen, M.
Montgomery, K. Garber
(B. Burke)
7:28.32 B.R. Ryall YMCA, IL/E
Stanczyk, M. Andersen
G. Malmgren, S. Robson
7:28.91 Lake Forest SC, IL
C. Pontecore
P. Ridgeway
7:29.69 Carmel Swim Club, IN
C. Hitchens, C. Phipps
M. Enoch, G. Wiecek
7:29.81 Irvine Novaquatics, CA
D. Cioli, A. Hewko
J. Heinz, B. Gladys
7:29.83 Bernal's Gator SC, NE
B. Brecher, S. Riley
D. Castellana, C. Warner
7:30.45 Star Swim Club, MN
N. Sirek, D.
Garrett-Steinman
B. Marzoff, J. Harris
7:31.87 Curl-Burke SC, PV
C. Gibson, J. Littlejohn
K. Weldon, C. Dufek
7:33.47 St. Charles ST, IL
C. Daww, C. Klenze
N. Mondul, M. Dreiling
7:34.41 Team Greenville, SC
S. Reed, R. Kornacki

R. Hancock, J. Crout
Des Moines SF, IA
J. Otis, N. Welling
J. Dorweiler, M. Bzdega
7:34.98 Tempe Rio Salado, AZ
T. Price, T. Marko
C. Hudnall, Z. Anderson
7:35.74 Fast Swim Team, CA
L. Vayo, R. Caldwell
J. Walls, R. McNeill
7:35.75 Walnut Creek, PC
J. Foulds, T. Nguyen, J.
McGowan, B. Porteous

15-16 BOYS

50 FREE
20.24 Leif Crawford, PC (1997)
20.66 Jason Cobb, BVVC, OH
20.78 Mark Hill, BSC, MR
20.79 J. Jenkins, UNAT, CA
20.82 Michael Salerno, BSS, FL
20.83 David Larson, UNAT, AZ
20.83 E. Matkovich, UASC, OH
20.92 Dale Rogers, CAJ, SN
20.97 Mickey Kramer, SPA, FL
20.98 Tim Patrick, RSCA, OZ
20.99 John Stoller, MM, IN
21.04 Clay Kirkland, BSS, FL
21.09 Aron Gyuris, CSA, CA
21.10 S. Ransenberg, CM, OH
21.15 F. Barros, LAKE, FL
21.15 Ian Crocker, PPSC, ME
21.15 Connor O'Brien, NTSC, IL

100 FREE
43.63 Joe Hudepohl, OH (1990)
44.30 Ian Crocker, PPSC, ME
44.51 Rainer Kendrick, BSL, SE
45.21 Clay Kirkland, BSS, FL
45.23 Michael Salerno, BSS, FL
45.23 Todd Minnier, SHS, LE
45.35 Jason Cobb, BVVC, OH
45.36 E. Matkovich, UASC, OH
45.67 Mark Hill, BSC, MR
45.67 A. Schnell, WEST, IL
45.88 Dale Rogers, CAJ, SN
46.06 J. Jenkins, UNAT, CA
46.11 B. Goldberg, FLST, FG
46.12 David Larson, UNAT, AZ
46.17 Wochomurka, DON, IN
46.21 Daniel Trupin, CCMY, IL
46.23 Mickey Kramer, SPA, FL

200 FREE
1:36.19 Eric Diehl, CA (1990)
1:37.88 Ian Prichard, UNAT, CA
1:38.68 Clay Kirkland, BSS, FL
1:38.70 R. Kendrick, BSL, SE
1:39.05 Ian Crocker, PPSC, ME

1:39.22 M. Salerno, BSS, FL
1:39.46 R. Margalis, SPA, FL
1:40.22 Jason Cobb, BVVC, OH
1:40.49 S. Rehman, DACA, PC
1:40.60 B. Goldberg, FLST, FG
1:40.70 J. Thomas, CCSC, ME
1:40.94 Daniel Trupin, CCMY, IL
1:40.99 Richard Long, FTE, VA
1:41.11 Matthew Weaver, BY, SR
1:41.14 R. Buffington, SHIL, PN
1:41.14 A. Schnell, WEST, IL
1:41.23 Shelby Clark, AAA, CO

500 FREE

4:19.13 Jeff Kostoff, CA (1982)
4:21.95 Ian Prichard, UNAT, CA
4:26.52 R. Buffington, SHIL, PN
4:28.10 R. Margalis, SPA, FL
4:28.38 Sean Smith, KMSC, OK
4:28.45 Eric Dilullo, PASC, PC
4:29.14 Juan Veloz, MVN, CA
4:29.85 John Cole, NJW, NJ
4:29.85 A. Mahaney, ATAC, MA
4:30.20 B. Neligan, LIAC, MR
4:30.35 Aaron Peirson, UNAT, CA
4:30.62 A. Kevorkian, NCA, SI
4:30.81 M. Kauffman, DYNA, GA
4:31.21 Alfred Dual, IHAC, CA
4:31.81 Klete Keller, PSC, AZ
4:31.85 Y. Sugiyama, CUBU, PV
4:31.87 Dan Kesler, GTAC, MD

1000 FREE

8:49.97 Jeff Kostoff, CA (1982)
9:09.82 Sean Smith, KMSC, OK
9:12.42 R. Buffington, SHIL, PN
9:14.98 A. Mahaney, ATAC, MA
9:15.53 Matt Sorlien, TTSC, OR
9:16.46 John Cole, NJW, NJ
9:18.17 Dan Kesler, GTAC, MD
9:18.36 Alfred Dual, IHAC, CA
9:19.17 B. Neligan, LIAC, MR
9:19.30 A. Kevorkian, NCA, SI
9:19.80 M. Kauffman, DYNA, GA
9:20.43 S. Kaufmann, RENO, PC
9:20.45 Rion Epping, J-HK, WI
9:20.72 Scott Hansen, KCB, MV
9:21.96 Scott Davison, MVN, CA
9:22.27 Juan Veloz, MVN, CA
9:22.42 Eric Dilullo, PASC, PC

1650 FREE

14:52.39 Jeff Kostoff, CA (1982)
15:20.81 John Cole, NJW, NJ
15:26.86 A. Mahaney, ATAC, MA
15:30.21 Matt Sorlien, TTSC, OR
15:31.06 B. Neligan, LIAC, MR
15:31.21 Sean Smith, KMSC, OK
15:34.09 Juan Veloz, MVN, CA
15:37.04 A. Kevorkian, NCA, SI

15:39.20 R. Buffington, SHIL, PN
15:40.02 M. Kauffman, DYNA, GA
15:42.22 Sethosothorn, MVN, CA
15:42.93 Ian Prichard, BUEN, CA
15:43.26 E. Lesnewsky, GGST, PC
15:44.26 M. Raab, RMSC, PV
15:44.42 Jamie Todes, RAC, MD
15:44.50 S. Kaufmann, RENO, PC
15:45.03 J. Moors, OLY, MI

100 BACK

48.93 D. Weatherford, FL (1989)
48.76 J. Cramer, ABLY, OH
49.52 P. Marshall, DYNA, GA
50.08 Aaron Peirson, NOVA, CA
50.61 M. Rogan, CUBU, PV
50.69 C. Moccari, RSA, NC
50.73 E. Matkovich, UASC, OH
50.79 G. Shimura, UASC, OH
50.79 Joshua Fulton, FTE, VA
50.83 Jake Norton, EPAP, BD
50.92 Eric Hadley, TTAC, AZ
51.15 A. Davidson, XCEL, SE
51.16 Matt Sorlien, TTSC, OR
51.26 Paul Brehm, MAC, WI
51.37 Colin Gaffney, AZM, AZ
51.45 Kevin Barkley, GOLD, GA
51.47 Chris Kellam, NAC, SE

200 BACK

1:46.10 D. Weatherford, FL (1989)
1:46.83 Aaron Peirson, NOVA, CA
1:47.11 M. Rogan, CUBU, PV
1:47.58 Matt Sorlien, TTSC, OR
1:47.98 R. Hunt, TSAC, IN
1:48.66 Nick Bott, CSPS, OZ
1:48.89 C. Moccari, RSA, NC
1:49.12 Greenwood, NOVA, VA
1:49.36 Colin Gaffney, AZM, AZ
1:49.36 P. Marshall, DYNA, GA
1:49.42 Eric Hadley, TTAC, AZ
1:49.55 G. Shimura, NOVA, CA
1:49.67 K. Wiebeck, BSTC, FL
1:49.97 Morgan Baer, FLST, FG
1:50.24 J. Cramer, ABLY, OH
1:50.24 Bryce Hunt, TSAC, IN
1:50.52 Chris Kellam, NAC, SE

100 BREAST

54.70 B. Hansen, MA (1998)
55.58 Mark Gangloff, FAST, LE
56.39 A. McCracken, NAPPY, IL
56.45 Rassan Grant, TAT, FL
56.45 D. Szabo, NPAC, MA
56.45 George Bruce, WSC, MV
56.73 Will Brandt, PACK, NI
57.25 Cheyne Bloch, HSC, HI
57.60 Kurt Cady, BCH, CA
57.68 N. Tobler, UNAT, AZ
57.70 Nathan Ilnicki, MAC, AM

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National Age Group



Photo by Tim Morse

Curl-Burke Swim Club's Ed Moses has a new NAG record in the 17-18 boys 100 yard breast (53.50), bettering the previous mark of 53.66 by Patrick Fowler.

57.71 Daniel Trupin, CCMY, IL
57.72 Dale Rogers, CAJ, SN
57.83 Jesse Nitz, PAC, PN
57.86 Caleb Rowe, HSC, HI
57.89 C. Vanderkaay, OLY, MI
57.90 Jon Lin, ROSE, CA

200 BREAST

1:59.33 John Moffet, CA (1981)
2:00.04 George Bruce, WSC, MV
2:01.57 Mark Gangloff, FAST, LE
2:02.79 Ransan Grant, TAT, FL
2:03.81 Richard Long, FTE, VA
2:03.91 Luke Ekhoft, MAC, OR
2:05.51 Kurt Cady, BCH, CA
2:05.58 Cheyne Bloch, HSC, HI
2:05.62 N. Tobler, RIO, AZ
2:05.65 Nick Wolfe, CAT, OR
2:05.76 David Kahn, TS, MR
2:05.83 Murph Halasz, NOVA, VA
2:05.94 Joey Clements, IHAC, CA
2:06.06 Caleb Rowe, HSC, HI
2:06.35 R. Margalis, SPA, FL
2:06.44 Brett Burns, CV, OH
2:06.48 C. Basepayne, DVA, PC

100 FLY

48.83 Brad Bailey, GU (1986)
48.12* R. Kendrick, BSL, SE
48.64 J. Cramer, ABLY, OH
49.26 Matt McDonald, SSC, IN
49.54 Todd Minnier, SHS, LE
49.67 Ian Crocker, PPSC, ME
49.98 P. Marshall, DYNA, GA
50.09 Joshua Fulton, FTE, VA
50.23 R. Margalis, SPA, FL
50.28 S. McDonald, FAST, LE
50.45 Justin Adrian, OAC, PN
50.47 Lir Derieg, CMSA, SE
50.53 David Slavich, TOC, PC
50.59 Juan Veloz, MVN, CA
50.78 Nick Bott, CSPS, OZ
50.90 David Kahn, TS, MR
50.94 Jeff Rollins, HSA, SI

200 FLY

1:46.71 Melvin Stewart, NC (1985)
1:48.11 Rainer Kendrick, BSL, SE
1:49.03 Juan Veloz, MVN, CA
1:49.11 J. Cramer, ABLY, OH
1:49.96 Brandon Cover, BSS, FL
1:50.06 R. Margalis, SPA, FL
1:51.05 M. Raab, RMSC1, PV
1:51.11 Matt McDonald, SSC, IN
1:51.19 Randolph Lam, OLY, MI
1:51.31 A. Mahaney, ATAC, MA
1:51.39 Scott Hansen, KCB, MV
1:51.89 Blake Scholz, KATY, GU
1:52.02 David Kahn, TS, MR
1:52.52 Vogelgesang, SRVL, PC
1:52.65 John Cole, NJW, NJ
1:52.66 Nate Billups, BETT, IA
1:52.68 Lir Derieg, CMSA, SE

200 IM

1:47.11 David Wharton, MA (1986)
1:47.86 Rainer Kendrick, BSL, SE
1:49.91 Mark Gangloff, FAST, LE
1:50.01 R. Margalis, SPA, FL
1:50.71 Richard Long, FTE, VA
1:50.75 Greenwood, NOVA, VA
1:51.89 David Kahn, TS, MR
1:51.97 Daniel Trupin, CCMY, IL
1:51.99 Justin Boyes, SLO, CA
1:52.27 Paul Coble, LAC, MA
1:52.29 Scott Weir, RAYS, MI
1:52.72 Matt Wheeler, CFSC, GU
1:52.77 Brandon Cover, BSS, FL
1:52.95 Morgan Baer, FLST, FG
1:52.98 Weston Bost, TAR, NC
1:53.04 Ricchie Jacobs, SHIL, PN
1:53.04 Scott Mueller, MAST, WI

400 IM

3:48.56 David Wharton, MA (1986)
3:54.29 R. Margalis, SPA, FL
3:54.61 Rainer Kendrick, BSL, SE
3:54.91 Mark Gangloff, FAST, LE
3:56.68 Greenwood, NOVA, VA
3:58.11 Aaron Peirso, NOVA, CA
3:58.34 Nick Bott, CSPS, OZ
3:58.52 Morgan Baer, FLST, FG
3:58.52 Vogelgesang, SRVL, PC
3:58.54 David Kahn, TS, MR
3:59.06 Brandon Cover, BSS, FL
3:59.39 B. Nelligan, LIAC, MR
3:59.43 A. Kevorkian, PCA, SI
4:00.23 Eric Dillio, PASC, PC
4:00.55 Paul Coble, LAC, MA
4:01.03 Daniel Trupin, CCMY, IL
4:01.33 Colin Underhill, LAK, KY

200 MEDLEY RELAY

1:36.22 SwimAtlanta, GA (1984)
1:38.65 Rose Bowl Aquatics, CA
W. Vandertouw, J. Lin
T. Wang, E. Quillen
1:39.63 Mission San Jose, PC
C. Raimondi, K. Doe
C. Coble, E. Lee
1:39.85 Northern Lights, MN/J.
Kleinman, J. Chadbourne
T. Swanson, G. Kern
1:40.68 Excel Aquatics, SE/A.
Davidson, D. Zeman, N.
Prillaman, C. Catanach
1:40.77 Curl-Burke SC, PV
J. Hicks, K. Furlong
T. Jensen, M. Peterson
1:41.12 Rockwood SC, OZ
A. Frost, P. Mayo
T. Patrick, M. Beasley
1:41.26 Kansas City Dolphins, MV
N. Casady, S. Norberg
C. Norberg, B. Burns
1:41.79 Carter Center, VA
D. Shoulders, E. Alger
T. Rappold, A. Seamon

400 IM

1:41.92 Twin Cities ST, MN
M. Ferrino, C. Nesheim
A. Pickens, J. Wallenfelt
1:42.10 Alexandria SC, MN
S. Erickson, R. Ziegler
K. Weimer, M. Kleine
1:42.39 Wash. Township RC, OH
J. Grubb, B. Knickrehm
T. Kent, G. Middleton
1:42.48 Tucson Tiberones, AZ
W. McClure, J. Arnett
M. Aldrich, E. Hadley
1:43.17 Wave Aquatics, PN
J. Walker, N. Bernier
J. Dale, B. Leahy
1:43.18 MN Federated, MN
J. Rusch, A. Hatleberg
P. Vandam, J. Jungers

400 MEDLEY RELAY

3:28.64 The Woodlands, GU (1986)
3:32.89 Curl-Burke SC, PV
M. Rogan, K. Furlong, T.
Jensen, Y. Suguiyama
3:33.34 Rose Bowl Aquatics, CA
W. Vandertouw, J. Lin
T. Wang, W. Ban
(E. Quillen, T. Taylor)
3:36.24 North Carolina AC, NC
T. Liebhold, M. McWay
R. Erickson, A. Ackley
3:36.29 Oakland Live Yers, MI/J.
Zusteg, C. Vanderkaay
R. Lam, J. Moore
3:36.51 Bernal's Gators SC, NE
N. Madison, R. Berg
N. Bagnaschi, J. Welch
(B. Zingale)
3:38.00 Mission San Jose, PC
C. Raimondi, F. Guan
K. Doe, E. Lee
3:38.90 The Woodlands ST, GU
B. Norcross, J. Smith
N. Yee, M. Landwer
3:39.24 Kansas City Dolphins, MV
A. Apprill, S. Norberg
N. Casady, B. Burns
3:39.86 Northern Lights, MN/J.
Kleinman, J. Chadbourne
T. Swanson, S. Fisher
3:40.52 Portland Porpoise, ME
I. Crocker, N. Stevens
M. Papi, R. Brewster
3:40.72 Sarasota YMCA, FL
B. Hershberger, R. Falk
K. Cookerly, K. Phillips
1:41.26 Kansas City Dolphins, MV
N. Casady, S. Norberg
C. Norberg, B. Burns
3:41.44 SwimAtlanta, GA
A. Ross, A. Landis
J. Anderson, G. Bailey

400 IM

3:41.45 Wash. Township, OH/J.
Grubb, C. Northcutt, B.
Knickrehm, G. Middleton
3:41.54 Dymaco SC, GA/D.
Weissman, E. Delaney
M. Forbes, M. Kaufman
3:41.75 SRVLA, PC/K.
Vogelgesang, B. Jenkins
J. Dorr, M. Mills
2:25.72 SwimAtlanta, GA (1984)
1:26.59 Boise YMCA, SR
M. Weaver, R. Costello
M. Merkle, D. Ross
1:27.89 Northern Lights, MN
T. Swanson, G. Kern
S. Fisher, A. Marshall
1:28.20 Long Island AC, MR/B.
Nelligan, B. Evangelista
P. Pugliese, K. Haug
1:28.59 Mission San Jose, PC
E. Aguilar, C. Raimondi
A. Tran, E. Lee
(C. Coble)
1:29.59 Curl-Burke SC, PV/M.
Rogan, Y. Suguiyama
T. Jensen, M. Peterson
1:29.98 Alexandria SC, MN
K. Weimer, S. Erickson
R. Ziegler, M. Kleine
1:30.07 Kansas City Dolphins, MV
N. Casady, S. Norberg
C. Norberg, B. Burns
1:30.38 Rockwood SC, OZ
M. Beasley, T. Patrick
J. Lucas, B. Finkenkeller
1:30.60 Excel Aquatics, SE/A.
Davidson, D. Zeman, N.
Prillaman, C. Catanach
1:31.12 Rose Bowl Aquatics, CA
E. Quillen, J. Lin
T. Wang, W. Ban
1:31.28 Foxjet Swim Club, MN
D. Ni, G. Riggs
K. Thompson, A. Aho
1:31.46 Mt. Misericordia, MR
C. O'Meara, J. Roberts
C. Harder, T. French
1:31.60 San Pedro Pen. Y. CA
K. Sharif, J. Takahashi
J. Boden, B. Martinez
1:31.83 Roanoke Vly. Gators, VA
D. Szabo, G. McClure
T. Gustafson, B. Fonder
1:31.84 Kansas City Dolphins, MV
D. Spies, S. Hansen
R. Cooper, N. Sidelink
1:31.89 San Luis Obispo SC, CA
N. Boorman, A. Lindberg
A. Doud, J. Boyes

200 FREE RELAY

1:25.72 SwimAtlanta, GA (1984)
1:26.59 Boise YMCA, SR
M. Weaver, R. Costello
M. Merkle, D. Ross
1:27.89 Northern Lights, MN
T. Swanson, G. Kern
S. Fisher, A. Marshall
1:28.20 Long Island AC, MR/B.
Nelligan, B. Evangelista
P. Pugliese, K. Haug
1:28.59 Mission San Jose, PC
E. Aguilar, C. Raimondi
A. Tran, E. Lee
(C. Coble)
1:29.59 Curl-Burke SC, PV/M.
Rogan, Y. Suguiyama
T. Jensen, M. Peterson
1:29.98 Alexandria SC, MN
K. Weimer, S. Erickson
R. Ziegler, M. Kleine
1:30.07 Kansas City Dolphins, MV
N. Casady, S. Norberg
C. Norberg, B. Burns
1:30.38 Rockwood SC, OZ
M. Beasley, T. Patrick
J. Lucas, B. Finkenkeller
1:30.60 Excel Aquatics, SE/A.
Davidson, D. Zeman, N.
Prillaman, C. Catanach
1:31.12 Rose Bowl Aquatics, CA
E. Quillen, J. Lin
T. Wang, W. Ban
1:31.28 Foxjet Swim Club, MN
D. Ni, G. Riggs
K. Thompson, A. Aho
1:31.46 Mt. Misericordia, MR
C. O'Meara, J. Roberts
C. Harder, T. French
1:31.60 San Pedro Pen. Y. CA
K. Sharif, J. Takahashi
J. Boden, B. Martinez
1:31.83 Roanoke Vly. Gators, VA
D. Szabo, G. McClure
T. Gustafson, B. Fonder
1:31.84 Kansas City Dolphins, MV
D. Spies, S. Hansen
R. Cooper, N. Sidelink
1:31.89 San Luis Obispo SC, CA
N. Boorman, A. Lindberg
A. Doud, J. Boyes

400 FREE RELAY

3:06.51 SwimAtlanta, GA (1984)

3:11.93 Long Island AC, MR/B.
Nelligan, B. Evangelista
P. Pugliese, K. Haug
3:13.78 Northern Lights, MN
T. Swanson, S. Fisher
G. Kern, A. Marshall
3:14.36 Kansas City Dolphins, MV
N. Casady, B. Burns
Curl-Burke SC, PV
M. Rogan, C. Gibson, Y.
Suguiyama, M. Peterson
3:15.17 Rose Bowl Aquatics, CA
T. Wang, T. Taylor
W. Ban, E. Quillen
3:15.44 Oakland Live Yers, MI
J. Folt, J. Moors
R. Lam, C. Vanderkaay
3:16.35 North Carolina AC, NC
R. Erickson, A. Ackley
M. McWay, T. Liebhold
3:16.47 Anderson SC, SC
S. Turner, J. Cole
T. Moore, W. Sams
3:16.48 El Paso Aqua Posse, BD
J. Norton, A. Donovan
C. Ziesdorf, A. Rodriguez
3:16.59 Cy-Fair SC, GU
R. Newsome, J. Tomko
R. Encinas, A. Sullivant
3:16.83 The Woodlands ST, GU
J. Smith, B. Norcross, C.
Andropoulos, M. Landwer
3:17.66 Dymaco Swim Club, GA
M. Forbes, M. Kaufman
C. Brown, P. Marshall
3:18.16 Cincinnati Marlins, OH
A. Keefe, K. Hardesty
B. Hoerster, A. Seitz
3:18.18 Kansas City Blazars, MV
S. Hansen, N. Sidelink
R. Cooper, D. Spies
3:18.81 Foxjet Swim Club, MN
D. Ni, G. Riggs
A. Aho, K. Thompson
3:19.06 Cougar AT, NJ
K. Devine, K. McCrann
E. Cauffield, G. Couillou

800 FREE RELAY

6:47.79 Terrapins ST, PC (1996)
6:48.79 Fort Lauderdale ST, FG
M. Baer, R. Langseth
A. Ribeiro, G. Goldberg
7:01.27 Curl-Burke SC, PV/Y.
Suguiyama, M. Rogan
M. Peterson, J. Hicks
(S. Martens, J. Tan)
7:02.83 Rose Bowl Aquatics, CA
W. Ban, W. Vandertouw
T. Wang, T. Taylor
(E. Quillen)
7:05.20 Kansas City Blazars, MV
S. Hansen, D. Spies
N. Sidelink, E. Paden
7:05.60 Kansas City Dolphins, MV
A. Apprill, C. Norberg
C. Norberg, B. Burns
7:06.93 North Carolina AC, NC
R. Erickson, A. Ackley
M. McWay, T. Liebhold
7:10.07 SRVLA, PC
K. Vogelgesang, J. Dorr
B. Jenkins, M. Mills
7:14.43 QDD Swim Team, VA
T. Cregan, K. Flory
J. Murphy, R. Gerwig
7:16.82 Tucson Tiberones, AZ
J. Arnett, W. McClure
M. Aldrich, E. Hadley
7:17.16 Anderson SC, SC
T. Moore, S. Turner
W. Sams, J. Cole
Donner SC, IN
R. Wochomurka, G.
Bringingman, K. Fellerhoff
K. Wheatley
7:18.67 Sarasota YMCA, FL
K. Phillips
B. Hershberger
R. Falk, C. Courty
7:19.14 Portland Porpoise SC, ME
N. Stevens, M. Papi
I. Crocker, R. Brewster
7:20.04 Cougar AT, NJ
K. Devine
G. Couillou, K. McCrann
7:20.26 Lake Erie SD, LE
M. McKee, N. Davis
B. Eiler, P. Kirk

7:22.03 Jersey Wahoons, MA
A. Patrizzi, B. Kraemer
J. Haggerty, M. Wildrick

17-18 BOYS

50 FREE

19.50 Tom Jager, CA (1983)
19.84 Lettie Crawford, SJA, PC
20.21 Anthony Ervin, UNAT, CA
20.26 M. Macedo, ALMA, PC
20.33 M. Grube, SSC1, MA
20.41 T. Holsman, TERA, PC
20.47 D. Behrens, SST, GU
20.54 Randall Bal, CCA, SN
20.56 B. O'Bryan, LRAD, AR
20.63 Jesse Gage, TS, MR
20.67 W. Sargent, BBD, MI
20.69 Eugene Botes, SSC, MA
20.72 J. Hosford, ATAC, FL
20.74 James Leahy, CM, OH
20.76 Kapchinsky, KMSC, OK
20.78 Jon Haag, MW, LE
20.82 C. McCrory, RPLX, OZ

100 FREE

43.06 Tom Jager, CA (1983)
44.11 Anthony Ervin, UNAT, CA
44.16 M. Macedo, ALMA, PC
44.50 Tony Kurth, CW, MI
44.63 W. Sargent, BBD, MI
44.66 T. Holsman, TERA, PC
44.77 B. O'Bryan, LRAD, AR
44.94 Jeff Lee, MM, IN
44.98 Jon Haag, MW, LE
45.04 Lettie Crawford, SJA, PC
45.25 Raymond Rosal, CAT, FL
45.28 M. Grube, SSC1, MA
45.35 Joe Bruckart, HSA, SI
45.50 Randall Bal, CCA, SN
45.53 Will Quist, WV, PC
45.58 R. Simpson, MTS, SE
45.59 Conner Leehaug, DON, IN
45.59 N. Brunelli, OSS, NE

200 FREE

1:32.28 Troy Daltrey, PC (1987)
1:37.29 Daniel Ketchum, CM, OH
1:37.36 Jeff Lee, MM, IN
1:37.69 John Suchard, LAC, NT
1:37.87 Joe Bruckart, HSA, SI
1:38.33 Brian Atkins, DACA, PC
1:38.45 R. Simpson, MTS, SE
1:38.55 M. Macedo, ALMA, PC
1:38.59 Will Quist, WV, PC
1:38.74 Anthony Ervin, CAN, CA
1:38.95 T. Holsman, TERA, PC
1:39.08 Trent Staley, THSC, OR
1:39.22 James Pullin, LEAD, LE
1:39.26 G. Mangieri, MIER, MA
1:39.31 John Watkins, GYWD, CT
1:39.46 John Pearce, AU, SE
1:39.53 A. Haidinoff, SST, GU

500 FREE

4:16.25 Dan Jorgensen, SI (1987)
4:22.73 Daniel Ketchum, CM, OH
4:22.84 S. Rollings, BFST, SI
4:25.08 R. Simpson, MTS, SE
4:25.37 Brian Atkins, DACA, PC
4:25.91 Erik Vendt, OSS, NE
4:26.50 James Pullin, LEAD, LE
4:27.93 J. Richardson, AFOX, AZ
4:28.00 J. Brennan, BFST, SI
4:28.72 M. Wheeler, RAC, MD
4:28.73 Clamachella, WEST, PC
4:29.00 Carl Hessler, SCSC, PC
4:29.57 A. McConnell, BSS, FL
4:29.66 Trent Staley, THSC, OR
4:29.66 Byron Coyle, MAC, NC
4:30.28 Sethothorn, MVN, CA
4:30.40 Matt Potter, MESA, AZ

1000 FREE

8:48.57 Jeff Kostoff, CA (1983)
9:04.86 Erik Vendt, OSS, NE
9:06.57 Sethothorn, MVN, CA
9:10.69 Daniel Ketchum, CM, OH
9:15.86 J. Richardson, AFOX, AZ
9:16.02 James Pullin, LEAD, LE
9:17.21 Mike Shue, SWIM, FL
9:18.37 Scott Weaver, TRA, CA
9:18.59 Dan DeMarco, LIAC, MR
9:19.10 Judd Glasco, NOVA, VA
9:19.18 Eric Koch, CAB, PC
9:19.75 S. Durlay, RSCA, OZ
9:20.11 Brian Soria, IHAC, CA
9:20.16 Dan Zurovski, OCCC, PV
9:20.47 Matt Potter, MESA, AZ
9:20.64 Ben Worby, RST, CA
9:21.91 Brian Atkins, DACA, PC

1650 FREE

14:38.22 Jeff Kostoff, CA (1984)

Short Course Rankings

15:03.69 Erik Vendt, OSS, NE	49.53 C. McCrary, RPLX, OZ	1:40.76 SoCal Aquatics, CA	3:31.58 Old Dominion AC, VA	1:30.02 Foxjet Swim Club, MN	6:57.00 Rockwood SC, OZ
15:12.41 Daniel Ketchum, CM, OH	49.54 Ryan Reich, TXA, ST	J. Cruzat, R. Kenney	B. Cartin, A. Tate, M.	T. Ni, D. Faust	A. Wells, J. Wideman
15:30.91 Craig Taylor, PASA, CA	49.56 Alex Ebner, CAST, MI	C. Kountz, P. Garcia	Morrisette, B. Blackwood	M. Schoen, J. Wood	S. Durley, J. Younger
15:31.73 James Pullin, LESD, LE	49.60 Alec Sheehy, DON, IN	1:40.78 Occoquan, PV	Pine Crest SC, FG	1:30.13 Westport/Weston, CT	6:58.07 Lake Erie SD, LE
15:34.12 Steve Mohr, Brown, WI	49.72 C. Cantwell, AU, SE	L. Lauderdale, S. Brown	S. Schultz, M. Miller	E. Soria, A. Zackowski	B. Bartel, C. Vega
15:35.06 Eric Koch, CAB, PC	49.74 Devin Crook, CUBU, PV	Woolard, D. Zurovski	D. Binkowski, J. Wagner	M. Dougherty, M. Yacco	J. Salomon, J. Pullin
15:35.53 Judd Glasco, NOVA, VA	200 FLY	1:41.14 Memphis Tiger, SE	3:31.64 Mey Manta Rays, NJ	400 FREE RELAY	6:58.79 Donner Swim Club, IN
15:55.59 Brian Sora, IHAC, CA	1:44.00 Steven Brown, PC (1998)	R. Simpson, J. Roberts,	N. Kozyra, D. Russ	3:01.34 Foxcatcher, MA (1989)	A. Sheehy, P. Norman
15:38.04 Dan DeMarco, LIAC, MR	1:46.19 Jeff Dash, SA, GA	J. Townsend,	S. Burstein, C. Dolan	3:08.07 Lake Erie SD, LE	J. Wright, C. Leehaug
15:38.54 Matt Yacco, WRAT, CT	1:47.67 Alex Lim, BSS, FL	B. Wetherill	3:33.16 Suburban, MA	P. Torpey, J. Pullin	6:58.80 Poseidon, VA
15:39.78 Dan Zurovski, ODCS, PV	1:48.87 Patrick Torpey, LESD, LE	1:41.29 Alexandria SC, MN	M. Valik, M. Grube	3:08.15 Bull City Aquatics, NC	D. Royce, T. Deckert
15:40.37 M. Wheeler, RAC, MD	1:49.15 M. Gausman, TERA, PC	A. Gess, L. Vestrum, E.	D. Robinson, D. Giger	D. Vick, S. Boon, W.	S. Page, B. Dunham
15:40.54 Carlo Piccio, MVN, CA	1:49.26 Jacob Weidert, SAS, IE	Esbjornsson, M. Atwood	200 FREE RELAY	Stewart, B. Plantadosi	7:00.12 Mecklenburg AC, NC/M.
15:42.08 Carl Hessler, SCSC, PC	1:49.36 C. McCrary, RPLX, OZ	400 MEDLEY RELAY	1:22.91 Marin Pirates, PC (1992)	(J. Milbourne)	Baxter, H. Wansley, A.
15:43.13 E. Limkemann, SESY, IN	1:49.69 Heath Novak, JCCS, AM	3:21.10 Mach III Flyers, MN (1992)	1:26.82 Curl-Burke SC, PV	3:08.31 The Woodlands, GU	Hathaway, C. Biedrzycki
15:43.36 J. Brennan, BFST, SI	1:49.87 Jeff Faltraco, YSSC, SC	3:23.03 Cincinnati Marlins, OH	J. Brown, D. Crook	T. Trabona, M. Erasmus	(B. Coyle)
100 BACK	1:49.90 Jeff Hyman, AFOX, AZ	R. Earhart, B. Kneueven	M. Levin, M. Nicholas	B. Timberlake	7:00.70 Curl-Burke SC, PV
47.55 Michael Gilliam, SE (1997)	1:50.18 N. Kozyra, MEY, NJ	F. Kennedy, D. Ketchum	1:27.17 Lake Erie SD, LE	B. Hitchcock	J. Willhite, J. Valdivieso
48.37 Alex Lim, BSS, FL	1:50.26 J. Valdivieso, CUBU, PV	C. Kellam, J. Baird, A.	P. Torpey, B. Bartel	3:08.47 SwimAtlanta, GA	T. Carey, M. Levin
48.48 Dan Westcott, TWST, GU	1:50.51 D. Storz, WOOD, SN	Cameron, J. Schneider	C. Vega, J. Pullin	D. Fleischman, K. Bailey	(E. Bassett, B. Salcetti)
48.97 Evan Martinec, TSC, PN	1:50.58 Matt Wheeler, CFSC, GU	3:25.35 Suburban SC, MA	1:27.32 Atomic City Aquatics, SE	D. Cleveland, S. Davis	7:01.74 Westport/Weston, CT
48.97 M. Macedo, ALMA, PC	1:50.62 Daniel Ketchum, CM, OH	M. Valik, B. Hansen	K. Dinsmore, A. Meredith	(J. Hitt, J. Dash)	M. Yacco, A. Zackowski
49.49 Chris Kellam, NAC, SE	1:50.75 Dan Zurovski, ODCS, PV	E. Botes, M. Grube	C. Fox, M. Cooper	3:08.56 Old Dominion AC, VA	M. Dougherty, E. Soria
49.70 Randall Bal, CCA, SN	200 IM	(D. Robinson, D. Giger)	1:27.47 Canyons AC, CA	B. Cartin, L. Britton, B.	D. Russ, J. Wagner
49.86 R. Simpson, MTS, SE	1:45.04 David Wharton, MA (1988)	3:26.26 B.R. Ryall YMCA, IL	R. Parmether, J. Zwick	Blackwood, M. Morrisette	C. Dolan, N. Kozyra
50.08 B. O'Bryan, LRAD, AR	1:49.26 Brad Kneueven, CM, OH	C. Olaszewski, A.	E. Reifman, A. Ervin	Cincinnati Marlins, OH	7:03.20 Old Dominion AC, VA
50.19 Adam Orton, HACC, PV	1:49.50 Ben Brink, ECSC, OR	Arbogast, J. Graves,	Badger Dolphins, WI	D. Ketchum, B. Kneueven	B. Cartin, M. Morrisette
50.24 Ryan Earhart, CM, OH	1:49.55 Joe Bruckart, HSA, SI	T. Schwinnen	J. Johnson, K. Aschuler	R. Earhart, J. Stoffer	D. Mazur, B. Blackwood
50.35 W. Sargent, BBD, MI	1:50.27 Jaffrey Clark, UMLY, MA	3:26.91 Clovis Swim Club, CC	1:28.48 Old Dominion AC, VA	Herndon AC, PV	7:05.24 Swim Pasadena, CA
50.37 Oliver White, BREA, CA	1:50.62 Daniel Ketchum, CM, OH	D. Ringe, A. Brownell, E.	A. Tate, J. Haislip, B.	C. Staten, M. Means	B. Dmytrow, C. Taylor
50.43 A. Ervin, CANY, CA	1:50.62 Dan Shevchik, WYV, CT	Tolmacheff, D. Breisford	Blackwood, P. McGraw	A. Orton, M. Severin	C. Kliner, K. Carpenter
50.46 N. Brunelli, OSS, NE	1:50.64 Jeff Dash, SA, GA	3:27.61 Wichita Swim Club, MV	SE Aquatics YMCA, WI	Curl-Burke SC, PV/M.	7:05.26 Sports Club, MI
50.46 John Waters, GYWD, CT	1:51.27 Brink Ciferri, GTAC, OH	C. Nath, J. Kittrell	M. Schuebel, M. Eberle	Nicholas, J. Brown, K.	D. Kim, W. Alberts
200 BACK	1:51.28 Chris Kellam, NAC, SE	G. Bruce, P. Donohue	P. Edwards, D. Bukucuk	Naleskiewicz, M. Levin	D. Zerber, M. Bowman
1:42.41 B. Bridgewater, FL (1992)	1:51.29 Ben Worby, UNAT, CA	3:29.31 Tualatin Hills SC, OR	1:28.99 SE Metro Sharks, MN	3:11.69 Pine Crest SC, FG	7:05.29 Scarlet AC, NJ/S.
1:45.78 M. Macedo, ALMA, PC	1:51.43 B. Hansen, SSC, MA	M. Leach, J. Brennan	N. Amidon, M. Maynard	S. Schultz, M. Miller	Bateman, P. Siobodien
1:46.00 Chris Kellam, NAC, SE	1:51.75 Degenstein, TWST, GU	P. Ely, T. Staley	B. Miles, A. Wood	D. Binkowski, J. Wagner	C. MacDonald, T. Harris
1:46.87 Alex Lim, BSS, FL	1:52.08 R. Parmenter, CANY, CA	3:29.60 Mission Viejo, CA	1:29.03 Mey Manta Rays, NJ	Mecklenburg AC, NC	Bowling Green SC, OH
1:47.19 Joey Faltraco, YSSC, SC	1:52.11 J. Hofsford, ATAC, FL	M. Kelleher, E. Ray	N. Kozyra, J. Giarratano	H. Wansley, A. Hathaway	J. Breitigam, J. Breitigam
1:47.23 Dan Shevchik, WYV, CT	1:52.13 Jason Baxter, BSL, SE	B. Luddy, P. Lutomski	C. Dolan, D. Russ	C. Biedrzycki, M. Baxter	B. Snivley, L. Wornack
1:48.27 B. O'Bryan, LRAD, AR	1:52.13 M. Sopp, DYNA, GA	3:30.01 Curl-Burke SC, PV	1:29.13 Curl-Burke SC, PV/J.	3:12.65 Albany Aquatics, OR	7:08.06 Millard AC, MW
1:48.47 Omar Fraser, AU, SE	400 IM	J. Willhite, J. Fike	Betts, K. Naleskiewicz	J. Laughlin, C. McManus	D. Anderson, C. Bowen
1:48.53 R. Simpson, MTS, SE	3:42.23 David Wharton, MA (1988)	D. Crook, J. Brown	N. Delapino, J. Fike	A. Swan, A. Haworth	M. Matz, T. Corry
1:48.56 Trent Staley, THSC, OR	3:52.90 Dan Shevchik, WYV, CT	(M. Nicholas, J. Zarata	1:29.25 Mid City Arlington, NT	Elmwood Sharks, LA	
1:48.79 Matt Wheeler, SJA, PC	3:53.13 Daniel Ketchum, CM, OH	J. Betts, J. Valdivieso)	J. Amate, J. Hill	J. Yellin, J. Malbrough	
1:48.80 Brink Ciferri, GTAC, OH	3:54.29 Erik Vendt, OSS, NE	3:30.39 Mecklenburg AC, NC/H.	W. Klopp, S. Hays	J. Chessner, M. Rucker	
1:48.81 Sethsothorn, MVN, CA	3:55.44 Judd Glasco, NOVA, VA	Wansley, C. Biedrzycki	Mecklenburg AC, NC	(J. Yellin)	
1:48.83 Randall Bal, CCA, SN	3:55.87 Matt Wheeler, SJA, PC	M. Baxter, A. Hathaway	A. Hathaway, M. Baxter	800 FREE RELAY	
1:49.00 John Waters, GYWD, CT	3:56.51 M. Sopp, DYNA, GA	(S. Quinn, B. Coyle	H. Wansley, S. Quinn	6:39.03 Jersey Wahos, MA (1986)	
1:49.36 Adam Orton, HACC, PV	3:57.14 Ben Worby, RST, CA	J. Rademacher)	Shorewood SC, WI	6:56.62 Dynamo SC, GA/M.	
1:49.52 M. Wheeler, RAC, MD	3:57.45 Steve Mohr, SHOR, WI	3:30.94 Mass. Bay Marlins, NE	1:29.38 Ingram, S. Mohr	Sopp, T. Montgomery	
100 BREAST	3:57.49 Richie Jacobs, SHIL, PN	E. Bryan, T. Keane	R. Kipp, P. Clark	6:56.90 Clovis Swim Club, CC	
53.66 Patrick Fowler, PN (1998)	3:57.74 M. Wheeler, RAC, MD	3:31.40 Snowbird Aquatics, PV	1:29.81 Capital Y, NC/W. Perry,	P. Richardson,	
53.50 Ed Moses, CUBU, PV	3:58.07 Jaffrey Clark, UMLY, MA	S. Webb, I. Chadsey	J. Mills, R. Landman,	E. Tolmacheff	
53.93 B. Hansen, SSC, MA	3:58.30 D. Storz, WOOD, SN	J. Caron, G. Long	A. Paleocrassas	D. Breisford, D. Ringe	
54.01 Pat Fowler, BC, PN	3:58.37 Brink Ciferri, GTAC, OH				
54.84 Kyle Salyards, LAC, MA	3:58.38 Heath Novak, JCCS, AM				
54.89 Daniel Kim, UNAT, CA	3:58.91 James Salazar, HSA, SE				
55.69 Patrick Calhoun, SEY, IN	3:58.94 Paul Cremer, DADS, GU				
55.92 M. Harrelson, UNAT, CA					
55.93 Brad Kneueven, CM, OH	200 MEDLEY RELAY				
55.96 Jeff Hackler, DYNA, GA	1:32.81 Mach III Flyers, MN (1992)				
56.23 James Kanak, PSC, MI	1:33.93 Cincinnati Marlins, OH				
56.24 Cheyne Bloch, HSC, HI	R. Earhart, B. Kneueven				
56.33 Philip Davis, UASC, OH	W. Kennedy, D. Ketchum				
56.38 Quentin Byrna, NCA, SI	B.R. Ryall YMCA, IL/C.				
56.41 Terry Pruitt, TS, MR	Olaszewski, E. Trautvetter				
56.44 Adam Ware, ACES, CO	J. Graves, T. Schwinnen				
56.52 J. Hofsford, ATAC, FL	1:36.91 Mey Manta Rays, NJ				
200 BREAST	J. Giarratano, D. Russ				
1:56.74 Tyler Mayfield, PC (1991)	N. Kozyra, C. Dolan				
1:57.06 Ed Moses, CUBU, PV	1:37.12 Mecklenburg AC, NC				
1:59.22 B. Hansen, SSC, MA	H. Wansley, S. Quinn				
1:59.25 Jeff Hackler, DYNA, GA	M. Baxter, A. Hathaway				
1:59.45 Quentin Byrna, NCA, SI	Curl-Burke SC, PV				
2:01.59 Sean Quinn, MAC, NC	J. Willhite, J. Betts				
2:02.18 Philip Norris, PA, FL	D. Crook, M. Nicholas				
2:02.20 Brad Kneueven, CM, OH	(J. Valdivieso, J. Fike)				
2:02.20 Adam Ware, ACES, CO	SE Metro Sharks, MN				
2:02.21 Ross Binkley, TXA, ST	A. Wood, M. Maynard				
2:02.24 Josh Kittrell, WSC, MV	N. Amidon, B. Miles				
2:02.35 J. Baird, NAC, SE	1:37.87 Snowbird Aquatics, PV				
2:02.46 Cheyne Bloch, HSC, HI	S. Webb, I. Chadsey				
2:02.72 Daniel Kim, NOVA, CA	J. Caron, G. Long				
2:02.77 Patrick Calhoun, SEY, IN	1:37.96 Lake Erie SD, LE				
2:02.95 Aaron McCarty, TXA, ST	P. Torpey, R. Bartel				
2:02.96 Brian Neuman, LAKE, WI	B. Bartel, J. Pullin				
100 FLY	1:39.26 Canyons AC, CA				
47.10 Nate Dusing, OH (1997)	J. Terwilliger, J. Zwick				
47.74 Alex Lim, BSS, FL	R. Parmenter, A. Ervin				
47.81 Dan Westcott, TWST, GU	1:39.92 Twin Cities ST, MN				
48.48 John Suchand, LAC, NT	K. Faruq, M. Melrose				
48.71 A. Haidinyak, SST, GU	A. Houge, A. Finn				
48.79 Tony Kurth, CW, MI	1:40.10 Palo Alto SC, PC/J.				
48.88 Jeff Dash, SA, GA	Samotij, C. Bendetsen				
49.13 Carl Hessler, SCSC, PC	M. Messmer, G. Kelly				
49.14 B. O'Bryan, LRAD, AR	1:40.55 Francois Fins, LA				
49.43 Evan Martinec, TSC, PN	B. Gohres, P. Richard				
49.49 Quentin Byrna, NCA, SI	J. Rich, J. Oynes				

Italics = current NAG record.
Bold = time which betters
current NAG record.
If you have corrections to
this list, please contact your
Local Swimming Committee
tabulator. If you don't know
who your LSC tabulator is,
please contact USA
Swimming.



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National Age Group

Italic type indicates current National Age Group record.
Bold type indicates time which betters current NAG record.
Rankings are for the 1998-99 long course season (50 meter pool). If you have corrections to this list, contact your Local Swimming Committee tabulator.

10&U GIRLS

50 FREE

28.68	G. Cornelius, MA (1983)
29.76	Martha Culp, MBST, SE
30.10	Chelsea Nauta, GTSA, FL
30.21	W. Tyrone, GOLD, ST
30.32	Emily Kasmer, KJSA, FG
30.35	Ann Miller, CAA, MD
30.47	S. Cespedes, LSAC, ST
30.47	Stephanie Hall, CST, KY
30.50	Jennifer Leopold, AH, SN
30.53	C. Beaudreau, ROCK, CO
30.54	Kelly Hyde, NRG, MA
30.54	D. Callaghan, LAK, KY
30.66	Rachel Blue, MBST, SC
30.68	C. Lambert, CFCC, FL
30.68	L. Jacoby, BASS, VA
30.69	Sarah Stroth, PACK, SE
30.80	Elaine Breeden, LYD, KY
30.80	Anna Gleyzer, LINS, GA

100 FREE

1:03.57	G. Cornelius, MA (1983)
1:04.09	Chelsea Nauta, GTSA, FL
1:04.23	Martha Culp, MBST, SE
1:06.74	Anna Gleyzer, LINS, GA
1:06.75	Sarah Stroth, PACK, SE
1:06.97	C. Beaudreau, ROCK, CO
1:07.12	Rachel Blue, MBST, SC
1:07.24	C. Lambert, CFCC, FL
1:07.25	W. Tyrone, GOLD, ST
1:07.35	Brianna Jones, PCSB, FG
1:07.50	Ann Miller, Caa, MD
1:07.51	Emily Kasmer, KJSA, FG
1:07.52	L. Jacoby, BASS, VA
1:07.62	J. Martinez, DACA, PC
1:07.63	D. Callaghan, LAK, KY
1:07.68	Stephani Bagi, LESD, LE
1:07.70	Erica Totten, SVA, FG

200 FREE

2:17.61	L. Gathings, SE (1989)
2:20.33	Becky Maas, SHOR, WI
2:23.19	C. Beaudreau, ROCK, CO
2:23.93	Chelsea Nauta, GTSA, FL
2:24.29	Erica Totten, SVA, FG
2:24.34	Anna Gleyzer, LINS, GA
2:24.80	Martha Culp, MBST, SE
2:24.83	N. Ghosh, CUBU, PV
2:25.48	Kelly Coomer, GCST, FL
2:25.75	Kristen Yoon, NGSV, CA
2:26.11	Rachel Blue, MBST, SC
2:26.12	Stephani Bagi, LESD, LE
2:26.25	Leah Felber, BUEN, CA
2:26.36	M. Scroggy, LOSC, OR
2:26.55	Taina Pinto, NMST, FG
2:26.61	Brianna Jones, PCSB, FG
2:26.74	J. Martinez, DACA, PC

50 BACK

33.14	Beth Botstord, MD (1992)
34.17	Jenna Brick, BASS, VA
34.37	Sarah Stroth, PACK, SE

35.09	Rebekah Epley, SKY, KY
35.11	Elaine Breeden, LYD, KY
35.19	Erica Meissner, ABF, NE
35.35	Chelsea Nauta, GTSA, FL
35.50	Emily Kasmer, KJSA, FG
35.64	Michelle Liu, DACA, PC
35.66	K. Mulligan, TST, FL
35.67	Stephani Bagi, LESD, LE
35.69	Diana Greco, MSA, MA
35.76	Ailani Miller, HSC, HI
35.92	E. Kemp, CUBU, PV
35.95	S. Terrell, ATAC, NT
36.02	A. Clemens, BASC, MR
36.09	Katie Hoff, WAC, VA

100 BACK

1:10.41	Beth Botstord, MD (1992)
1:13.98	Jenna Brick, BASS, VA
1:13.98	Sarah Stroth, PACK, SE
1:14.19	Chelsea Nauta, GTSA, FL
1:15.05	Erica Meissner, ABF, NE
1:15.19	C. Beaudreau, ROCK, CO
1:15.53	Elaine Breeden, LYD, KY
1:15.70	K. Carpenter, CM, OH
1:16.85	Michelle Liu, DACA, PC
1:16.97	Stephani Bagi, LESD, LE
1:17.27	M. Houlton, DUKE, NM
1:17.47	A. Clemens, BASC, MR
1:17.68	M. Brown, SCAC, SE
1:17.86	R. Edwards, STAR, GU
1:17.90	K. Leffell, BUEN, CA
1:18.04	C. Mulligan, TST, FL
1:18.46	Andrea Lehner, NJ, CO

50 BREAST

36.42	Jenna Street, SE (1993)
37.44	Stephanie Hall, CST, KY
38.20	A. Clemens, BASC, MR
38.27	D. Callaghan, LAK, KY
38.43	Kerry Kraemer, BUR, MN
38.43	Ann Miller, Caa, MD
38.48	A. Moist, PAC, PN
39.18	J. Martinez, DACA, PC
39.28	Shaina Haines, PHD, AM
39.30	Lesley Young, CVA, SN
39.33	Jamie Marks, SQST, MA
39.37	Erica Totten, SVA, FG
39.62	Kirsten Dodds, NCY, CT
39.63	K. Amundsen, TWST, GU
39.68	Diana Greco, MSA, MA
39.72	L. Buchbinder, SEAL, CA
39.84	Ailani Miller, HSC, HI

100 BREAST

1:19.98	Jenna Street, SE (1993)
1:23.91	A. Moist, PAC, PN
1:24.26	Erica Totten, SVA, FG
1:24.46	A. Clemens, BASC, MR
1:25.39	Lesley Young, CVA, SN
1:25.90	Stephani Bagi, LESD, LE
1:26.07	Katie Hoff, WAC, VA
1:26.15	Kerry Kraemer, BUR, MN
1:26.21	Natalie Sacco, COPS, NT
1:26.40	Nikki Erez, SPPY, CA
1:26.33	Stephanie Hall, CST, KY

1:26.58	L. Buchbinder, SEAL, CA
1:26.79	Mollie Wilson, WAC, VA
1:26.79	Christine Choi, AAA, CA
1:26.94	Shaina Haines, PHD, AM
1:26.94	T. Whitehead, COPS, NT
1:27.15	Brett Pedley, MVN, CA

50 FLY

31.32	Connie Brown, NE (1995)
32.25	Elaine Breeden, LYD, KY
32.25	Rebekah Epley, SKY, KY
32.37	Anna Gleyzer, LINS, GA
32.56	Sarah Stroth, PACK, SE
32.60	A. Clarke, AZM, AZ
32.76	Jenna Brick, BASS, VA
32.81	Martha Culp, MBST, SE
32.90	Erica Meissner, ABF, NE
32.93	Alison Grinde, BD, WI
32.99	Michelle Liu, DACA, PC
33.10	J. Martinez, DACA, PC
33.13	K. Raatz, AFOX, AZ
33.13	N. Ghosh, CUBU, PV
33.23	S. Sargent, WCAT, SE
33.30	Erica Totten, SVA, FG
33.34	Stephani Bagi, LESD, LE

100 FLY

1:10.14	S. Rosenthal, CA (1983)
1:12.63	Amanda Sims, SRN, PC
1:12.74	J. Martinez, DACA, PC
1:12.80	K. Raatz, AFOX, AZ
1:13.18	Anna Gleyzer, LINS, GA
1:13.22	Sarah Stroth, PACK, SE
1:13.83	Erica Meissner, ABF, NE
1:14.22	Elaine Breeden, LYD, KY
1:14.72	D. Callaghan, LAK, KY
1:14.86	Taina Pinto, MNST, FG
1:14.90	Erica Totten, SVA, FG
1:15.26	A. Clarke, AZM, AZ
1:15.52	Brianna Jones, PCSB, FG
1:15.60	Stephani Bagi, LESD, LE
1:15.73	Katie Hoff, WAC, VA
1:15.74	Allison Hall, BUEN, CA
1:15.75	Jenna Brick, BASS, VA

200 IM

2:33.08	Abigail Iler, MD (1997)
2:40.72	Stephani Bagi, LESD, LE
2:41.45	Erica Totten, SVA, FG
2:42.16	Sarah Stroth, PACK, SE
2:42.54	N. Ghosh, CUBU, PV
2:42.69	C. Beaudreau, ROCK, CO
2:44.10	Stephanie Hall, CST, KY
2:44.54	D. Callaghan, LAK, KY
2:44.78	J. Martinez, DACA, PC
2:44.82	McReynolds, CCMY, IL
2:44.93	Allison Hall, BUEN, CA
2:44.93	Leah Felber, BUEN, CA
2:44.96	Kerry Kraemer, BUR, MN
2:46.14	Katie Hoff, WAC, VA
2:46.16	M. Scroggy, LOSC, OR
2:46.40	M. Houlton, DUKE, NM
2:46.70	A. Clemens, BASC, MR

200 MR

2:19.30	Mission Viejo, CA (1983)
2:23.67	City of Plano, NT
	A. Christian, N. Sacco
	K. Kuhlke, A. Benson
2:26.02	Texas Gold, ST
	L. Bobo, R. Bado
	C. Considine, W. Tyrone
2:28.97	Greater Tampa SA, FL
	C. Nauta, E. Pineda
	E. Malloy, G. Carter

2:29.47

	S. Blake, M. Kasbekar
	E. Welshofer, K. Hytton
	(M. Martin, A. Guill)
2:30.59	Texas Aquatics, ST/A
	Luckenbach, K. Tucker
2:30.83	Bloomington YMCA, IL
	A. Popelier, E. Bouas
2:30.92	D. Thomas, A. Mardis
	Curl-Burke SC, PV/M
	Christensen, J. Lichtblau
2:31.03	N. Ghoshi, C. Gibson
	Mission Viejo, CA/A
	Rodriguez, B. Pedley, A.
	Bebout, J. Sniogowski
	(A. Ladd)
2:31.08	Lake Country ST, WI

2:31.08

	K. Eschenburg, G. Cook
2:31.27	Fort Lauderdale ST, FG
	C. Leonard, N. Treurniet
	I. Bouthillier, E. Strack
2:31.70	DeAnza Cupertino, PC
	D. Lazarovici, J. Li
	J. Martinez, M. Castejon
2:31.89	Bernal's Gator SC, NE
	S. Ernst, J. Perry
	L. Wilson, A. Maestri
2:31.97	Westmont SC, IL
	K. Brosnan, R. De Salle
	E. Wilkinson, E. Hare
2:32.25	Williamsburg, VA
	M. McClaine, M. Wilson
	K. Hoff, S. Murphy

200 FR

2:06.68	Mission Viejo, CA (1983)
2:06.64*	Texas Gold, ST
	R. Bado, L. Bobo, C.
	Considine, W. Tyrone
2:10.46	Carmel Swim Club, IN
	K. Alonso, L. Moore
	S. Halsey, M. Sparks

2:10.48

	K. Porcella, A. Madrigal
	M. Buchanan, K. Dweilley
2:10.72	SwimAtlanta, GA
	S. Looney, B. Hicks
	A. Hargrave, A. Otte
2:11.48	City of Plano, NT
	N. Sacco, T. Whitehead
	K. Kuhlke, A. Benson
2:12.14	Redlands ST, CA
	B. Vessey, S. Mera
	L. Bedros, D. Dabu
2:12.19	Capitol Sea Devils, PV
	D. Nebinski, T. Kromer
	A. Balint, E. Welch
2:12.45	Mission Viejo, CA
	A. Ladd, A. Bebout
	J. Sniegowski, B. Pedley

2:12.19

	S. Blake, E. Miller
	K. Hytton, E. Welshofer
2:12.79	Rose Bowl Aquatics, CA
	C. Boosalis, B. Bennett
	A. Tsuchiya, M. Montoya
2:13.70	DeAnza Cupertino, PC/D
	Lazarovici, M. Castejon
	J. Li, J. Martinez
2:13.70	Rockville-Mont., PV
	K. Harvey, O. Ribbe, E.
	Kelly, M. Like-Matthews
2:14.09	Fort Wayne Aquatics, IN
	K. Smith, S. Parker
	L. Baur, K. Lewis
2:14.11	Curl-Burke SC, PV
	M. Green, C. Nicholas
	K. Gordon, C. Gibson

2:13.70

	M. Neary, S. Fisher G. Cook, N. Landisch
11-12 GIRLS	
50 FREE	
26.81	Jennifer Vanker, Mi (1992)
27.00	Hee Jin Chang, MB, MN
27.20	R. Jeffrey, AQUA, FG
27.69	Lindsey Kelly, LFSC, IL
28.15	K. Wallace, UAASC, OH
28.21	M. McCarthy, UNT, GU
28.21	Luttermoser, CPAC, MA
28.24	Kelly Freeburn, TR, VA
28.26	J. Dvorsky, BPR, AM

11-12 GIRLS

50 FREE

26.81	Jennifer Vanker, MI (1992)
27.00	Hee Jin Chang, MBM, NE
27.20	R. Jeffery, AQUA, FG
27.69	Lindsey Kelly, LFSC, IL
28.15	K. Wallace, UASC, OH
28.21	M. McCarthy, UNAT, GU
28.21	Luttermoser, CPAC, MA
28.24	Kelly Freeburn, TAC, VA
28.26	J. Dvorsky, BPR, AM
28.31	T. Baughman, CSC, IN
28.35	Katie Hanson, AUB, SE
28.36	M. Stabler, BEST, GU
28.39	S. Spirens, HEAT, GU
28.40	S. Pelham, RCA, SE
28.44	Emile Ewing, PAC, KY
28.44	Jessica Cole, PKWY, OZ
28.46	Lauren Molnar, AUB, SE
28.46	M. Merrill, WOR, OH

100 FREE

58.17	G. Cornelius, MA (1985)
59.42	Hee Jin Chang, MBM, NE
1:00.18	R. Jeffery, AQUA, FG
1:00.47	Austen Carter, ASC, SC
1:00.50	Kristen Frost, CAT, CT
1:00.53	Lindsey Kelly, LFSC, IL
1:00.65	C. Shehorn, RIV, IN
1:00.84	Jaclyn Carey, ARAC, CT
1:01.48	M. Stabler, BEST, GU
1:01.52	N. LaRochelle, NAPA, PC
1:01.57	J. Dvorsky, BPR, AM
1:01.71	M. McCawley, MTAC, SE
1:01.80	M. McCarthy, UNAT, AM
1:01.80	Kelly Freeburn, TAC, VA
1:01.82	Luttermoser, CPAC, MA
1:01.83	S. Pelham, RCA, SE
1:01.90	Andrea Axtell, TRA, CA

200 FREE

2:03.38	Dee Brown, OZ (1991)
2:08.66	Austen Carter, ASC, SC
2:10.09	C. Shehorn, RIV, IN
2:11.44	Brett Shifflett, CANY, CA
2:11.53	R. Jeffery, AQUA, FG
2:11.55	C. Hansen, MARS, NT
2:11.75	Hee Jin Chang, MBM, NE
2:11.81	Kristen Frost, CAT, CT
2:12.04	Jessica Cotton, TIGR, PC
2:12.25	N. LaRochelle, NAPA, PC
2:12.33	M. Sackett, NBAC, MD
2:12.35	Andrea Axtell, TRA, CA
2:12.74	M. Stabler, BEST, GU
2:12.99	Margaritondo, SPA, FL
2:13.00	E. Brunemann, KCC, OH
2:13.44	S. Berdine, UNAT, NT
2:13.81	Jaclyn Carey, ARAC, CT

400 FREE

4:19.48	Dee Brown, OZ (1991)
4:31.25	C. Shehorn, RIV, IN
4:31.84	Jessica Cotton, TA, PC
4:32.45	Margaritondo, SPA, FL
4:33.78	Brett Shifflett, CANY, CA
4:35.61	M. Sackett, NBAC, MD
4:36.47	C. Hansen, MARS, NT
4:36.81	Alyssa Kiel, LESD, LE
4:37.10	C. Wagner, FCKW, AM
4:37.40	Andrea Axtell, TRA, CA
4:37.55	Anna Miller, JCSA, SE
4:37.74	M. Stabler, BEST, GU
4:38.29	Hutchinson, NBAC, MD
4:38.87	Jessica Witt, FAST, CA
4:38.90	E. Brunemann, KCC, OH
4:39.19	Lauren Shue, SWIM, FL

50 BACK

30.31	J. Crisman, MI (1992)
31.74	M. Stanton, BTA, GU
32.00	Iris Simpson, RSA, NC
32.11	Nickie Wex, LAKE, WI
32.18	L. Alexander, SWIM, FL
32.37	Sarah Proctor, NMA, NC
32.45	Abigail Iler, NAAC, MD
32.60	Alexandra Doty, PSC, NE

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Chatham, VA 24531
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Ext. 2163

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andersena@hargrave.edu

National Age Group

32.69 M. McCawley, MTAC, SE
32.70 K. Davidson, CCST, SC
32.70 Lauren Willis, HA, KY
32.78 K. Wallace, UASC, OH
32.81 T. Baughman, CSC, IN
32.88 R. Jeffrey, AQUA, FG
32.89 M. Merrill, WOR, OH
32.91 C. Skoda, SHY, NJ
32.95 Ashley Clay, WSY, NC
32.95 T. Cordts, SMAC, MI

100 BACK

1:03.08 Beth Botsford, MD (1994)
1:07.37 M. Stanton, BTA, GU
1:07.48 Abigail Iler, NAAC, MD
1:08.39 Hee Jin Chang, MBM, NE
1:08.86 Nickie Wex, LAKE, WI
1:09.71 R. Jeffrey, AQUA, FG
1:09.78 S. Carver, HEAT, GU
1:09.81 Elyse Perez, CCCE, ST
1:10.00 M. McCawley, MTAC, SE
1:10.07 Jessica Cotton, TIGR, PC
1:10.08 Brett Shifflet, CANY, CA
1:10.14 Arica Jacinto, BTA, GU
1:10.27 B. Walker, DYNA, GA
1:10.44 Jordan Zarin, RMSC, PV
1:10.48 Amy Elliott, LFSC, IL
1:10.77 Halvorson, WMSC, AR

50 BREAST

33.38 Carly Geehr, CA (1997)
33.90 F. Castaneda, HSA, SI
34.85 Sarah McCall, PACK, SE
35.05 Maria Hester, PSST, OK
35.06 Kathryn Smith, TSM, CA
35.13 Jessie Bailis, MAC, MW
35.14 S. Yoshimura, SSC, MA
35.16 Erica Liu, DACA, PC
35.39 A. Basso, HEAT, GU
35.45 Anna Steenrod, MAC, NC
35.59 Caroline Willis, HSA, SE
35.64 B. Sacco, COPS, NT
35.66 H. UNAT, MN
35.88 M. Stephens, DST, MA
35.95 Anna Hubbard, MMA, NC
35.95 M. Bojorquez, AZOT, CA
35.98 Allison Landi, BTAC, LA
35.98 Karyl Brooks, SCHE, AD

100 BREAST

1:09.87 Carly Geehr, CA (1997)
1:14.26 F. Castaneda, HSA, SI
1:14.81 S. Yoshimura, SSC, MA
1:14.83 Erica Liu, DACA, PC
1:15.94 B. Sacco, COPS, NT
1:16.51 Jessie Bailis, MAC, MW
1:16.71 Sarah McCall, PACK, SE
1:17.36 M. Bojorquez, UNAT, CA
1:17.46 S. Davis, CGBD, VA
1:17.51 C. Bruce, WSC, MV
1:17.63 S. Block, SAC, NJ
1:17.71 Rebecca Soni, XCEL, NJ
1:17.77 Allison Landi, BTAC, LA
1:18.04 Kerri McVain, FOX, MA
1:18.22 Erin Williamson, SA, GA
1:18.46 Anna Steenrod, MAC, NC
1:18.54 M. Merrill, WOR, OH

50 FLY

28.75 Beth Botsford, MD (1993)
29.28 T. Baughman, CSC, IN
29.79 M. McCawley, MTAC, SE
29.91 Kristin Chioski, DR, OH
30.14 M. Stanton, BTA, GU
30.21 A. Doty, PSC, NE
30.28 S. Jones, TIDE, VA
30.31 P. Johnson, CCMY, IL
30.33 S. Carver, HEAT, GU
30.41 T. DeMattos, PAQ, HI
30.41 Katie Hanson, AUB, SE
30.42 Lindsey Kelly, LFSC, IL
30.43 Erin Williamson, SA, GA
30.52 C. Arnold, CFSC, GU
30.62 B. Bishop, SCRA, PC
30.62 Andrea Axtell, TRA, CA
30.67 Lauren Willis, HA, KY

100 FLY

1:03.73 J. Jackson, MI (1982)
1:03.62* Hee J. Chang, MBM, NE
1:04.35 T. Baughman, CSC, IN
1:04.56 A. Doty, PSC, NE
1:05.98 C. Shehorn, RIV, IN
1:06.48 Andrea Axtell, TRA, CA
1:06.94 M. McCawley, MTAC, SE
1:07.02 E. Staunter, TWST, GU
1:07.40 M. Stanton, BTA, GU
1:07.71 C. Wagner, FCKW, AM
1:07.73 Kelly Nelson, UMLY, MA
1:07.75 C. Marshall, FIE, VA
1:07.75 Kristin Chioski, DR, OH
1:07.77 Lindsey Kelly, LFSC, IL

1:07.93 Kailey Morris, UNAT, FL
1:07.97 S. Carver, HEAT, GU
1:08.14 D. LeClair, NOVA, VA

200 IM

2:20.41 Carly Geehr, CA (1997)
2:26.88 Andrea Axtell, TRA, CA
2:28.98 S. Carver, HEAT, GU
2:29.04 Abigail Iler, NAAC, MD
2:29.37 Jen Dyer, SMST, SN
2:29.84 Karyl Brooks, SCHE, AD
2:29.85 T. Baughman, CSC, IN
2:30.20 M. Stanton, BTA, GU
2:30.21 Jessica Cotton, TIGR, PC
2:30.26 Jaclyn Carey, ARAC, CT
2:30.72 M. Merrill, WOR, OH
2:30.84 Anna Steenrod, MAC, NC
2:31.27 Erin Williamson, SA, GA
2:31.52 Kristin Chioski, DR, OH
2:32.20 Jan Hwang, NOVA, CA
2:32.38 Luttermoser, CPAC, MA

200 MR

2:08.12 Cinci Marlins, OH (1995)
2:09.14 Houston Elite, GU
K. David, A. Basso
S. Carver, M. Squires
DeAnza Cupertino, PC
M. Dunn, E. Liu
Hovey, A. Yau (A.
Namba, K. Amundson
R. Yarranton)

2:12.72

Newburgh, IN
L. Van Winkle, K. Winck
M. Miller, L. Grimes
2:12.91 Irvine Aquazot SC, CA/N
Anderson, M. Bojorquez
J. Zosh, C. Salas
2:13.37 Swim Tucson, AZ
J. Wolfram, A. Gizinski
M. Krapp, K. Polich
2:13.56 Rockville-Mont., PV
J. Zarin, L. Rogers
B. Richardson, K. Kugler
Fort Eustis, VA
2:13.73 G. Walters, T. DeJacimo
C. Marshall, A. Miller
Carmel SC, IN/A
Webster, T. Duncan, T.
Baughman, A. Clifford
2:13.77 Paige Tindall, SE
C. Phillips, M. Ayres
Nova of Virginia, VA/S
Luscombe, K. Zahalka
D. LeClair, C. Anderson
Stanford Covington, PC
B. Bishop, M. Tansuwan
C. Beyer, K. Sitts
2:13.96 Curl-Burke SC, PV
E. Kemp, K. Lester
C. Bellis, L. Swinley
2:14.14 NRG Swimming, MA
J. Nowicke, C. Regan, L.
Rosenberg, J. Williams
Terrapins ST, PC
L. Rogers, A. Doria
B. Degolia, K. Zeidler
2:14.65 Poseidon Swimming, VA
L. Fraley, M. Kowalchuk
M. Donohue, C. Thrash
2:14.77 Dynamo Swim Club, GA
B. Walker, K. French
C. Eck, V. Petrosky

2:13.81

2:13.77 Webster, T. Duncan, T.
Baughman, A. Clifford
2:13.77 Paige Tindall, SE
C. Phillips, M. Ayres
Nova of Virginia, VA/S
Luscombe, K. Zahalka
D. LeClair, C. Anderson
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L. Fraley, M. Kowalchuk
M. Donohue, C. Thrash
2:14.77 Dynamo Swim Club, GA
B. Walker, K. French
C. Eck, V. Petrosky

2:14.23

L. Rogers, A. Doria
B. Degolia, K. Zeidler
2:14.65 Poseidon Swimming, VA
L. Fraley, M. Kowalchuk
M. Donohue, C. Thrash
2:14.77 Dynamo Swim Club, GA
B. Walker, K. French
C. Eck, V. Petrosky

2:14.77

B. Walker, K. French
C. Eck, V. Petrosky

400 MR

4:37.22 Cinci Marlins, OH (1995)
4:42.21 Houston Elite, GU
K. David, A. Basso
S. Carver, M. Squires
DeAnza Cupertino, PC
M. Dunn, E. Liu
Hovey, A. Namba
(B. Lee)
4:49.43 Lake Forest SC, IL
A. Elliott, K. MacLaverly
T. Vandevusse, L. Kelly
4:53.45 Team Rebel, CA
M. Valpiani, E. Edwards
A. Axtell, J. Lambert
4:53.92 Rockville-Mont., PV
J. Zarin, S. Lincoln
K. Hudock, K. Kugler
Mecklenburg AC, NC/M
McJunkin, A. Steenrod
K. Smith, L. Olson
4:54.63 Blue Tide Aquatics, GU
M. Stanton, L. Shue
A. Olesen, A. Gardner

4:55.00 Irvine Aquazot SC, CA
M. Bojorquez, C. Kilts
C. Salas, A. Ludwig
4:56.55 North Baltimore, MD/E
Brooks, K. Hopkins, M.
Sackett, C. Hutchinson
Lake Country ST, WI
N. Wex, S. Landisch
4:57.04 A. Boritzke, M. Zblewski
The Woodlands, TX/E
Williams, A. McClelland
E. Staunter, E. Powell
4:58.23 Canyons AC, CA/G
Emmanuel, L. Patterson
R. Viveros, H. Kim
4:58.42 Buena Ventura SC, CA
A. Graves, A. Alamillo
D. Petty, A. Rodriguez
4:58.79 Mach 3 Flyers, MN
J. Stewart, B. Hausauer
J. Fansler, E. Yeager
4:59.07 Swim Tucson, AZ
A. Gizinski, S. Pagnucco
A. Gizinski, K. Polich
4:59.14 Curl-Burke SC, PV
E. Kemp, K. Lester
C. Bellis, L. Swinley

4:57.04

A. Boritzke, M. Zblewski
The Woodlands, TX/E
Williams, A. McClelland
E. Staunter, E. Powell

4:58.23

Canyons AC, CA/G
Emmanuel, L. Patterson
R. Viveros, H. Kim
4:58.42 Buena Ventura SC, CA
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D. Petty, A. Rodriguez

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4:59.14 Curl-Burke SC, PV
E. Kemp, K. Lester
C. Bellis, L. Swinley

4:59.07

Swim Tucson, AZ
A. Gizinski, S. Pagnucco
A. Gizinski, K. Polich
4:59.14 Curl-Burke SC, PV
E. Kemp, K. Lester
C. Bellis, L. Swinley

200 FR

1:54.92 Cinci Marlins, OH (1995)
1:55.69 Houston Elite, GU
A. Basso, J. McHale
S. Carver, M. Squires
Newburgh, IN
M. Miller, L. Van Winkle
H. May, L. Grimes
1:58.08 Swim Tucson, AZ
A. Gizinski, J. Wolfram
M. Krapp, K. Polich
1:59.12 Academy of Texas, NT
R. Marshall, E. Neal
W. Stare, S. Hackett
1:59.33 San Antonio Wave, ST
M. Jasek, K. Sledge
A. Oliver, K. Robinson
Carmel Swim Club, IN
A. Webster, T. Duncan
2:00.28 T. Baughman, A. Clifford
Rockville-Mont., PV
K. Kugler, J. Zarin
E. Karel, B. Richardson
1:59.61 Fort Wayne Aquatics, IN
K. Maloy, S. Stein
L. Parker, S. Meyer
1:59.78 Phoenix Swim Club, AZ
S. Elbert, K. Deviney
C. Siggins, A. Aron
1:59.81 Terrapins ST, PC
M. Navithon, H. DeGolia
L. Rogers, H. DeGolia
2:00.16 Winston-Salem Y, NC
A. Clay, C. Weddle
R. Simmons, N. Martin
DeAnza Cupertino, PC/R
Yarranton, M. Dunn, A.
Namba, K. Amundson
(A. Hovey, L. Namba
(R. Cottrell)

2:00.20

The Woodlands, ST
E. Powell, A. McClelland
V. Milano, E. Staunter
2:00.28 SwimAtlanta, GA
S. Griffith, J. Agarth
A. Skala, E. Williamson
2:00.44 Delaware ST, MA
M. Stephens, A. Enderle
S. Zomchick, K. Davis
NRG Swimming, MA
J. Williams, H. Mein
L. Rosenberg, C. Regan

2:00.28

SwimAtlanta, GA
S. Griffith, J. Agarth
A. Skala, E. Williamson
2:00.44 Delaware ST, MA
M. Stephens, A. Enderle
S. Zomchick, K. Davis
NRG Swimming, MA
J. Williams, H. Mein
L. Rosenberg, C. Regan

2:00.44

Delaware ST, MA
M. Stephens, A. Enderle
S. Zomchick, K. Davis
NRG Swimming, MA
J. Williams, H. Mein
L. Rosenberg, C. Regan

2:00.52

SwimAtlanta, GA
S. Griffith, J. Agarth
A. Skala, E. Williamson
2:00.44 Delaware ST, MA
M. Stephens, A. Enderle
S. Zomchick, K. Davis
NRG Swimming, MA
J. Williams, H. Mein
L. Rosenberg, C. Regan

2:00.52

SwimAtlanta, GA
S. Griffith, J. Agarth
A. Skala, E. Williamson
2:00.44 Delaware ST, MA
M. Stephens, A. Enderle
S. Zomchick, K. Davis
NRG Swimming, MA
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L. Rosenberg, C. Regan

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L. Rosenberg, C. Regan

2:00.52

SwimAtlanta, GA
S. Griffith, J. Agarth
A. Skala, E. Williamson
2:00.44 Delaware ST, MA
M. Stephens, A. Enderle
S. Zomchick, K. Davis
NRG Swimming, MA
J. Williams, H. Mein
L. Rosenberg, C. Regan

4:21.52 Swim Tucson, AZ
A. Gizinski, J. Wolfram
M. Krapp, K. Polich
4:22.06 Phoenix Swim Club, AZ
S. Elbert, C. Siggins
A. Aron, J. Aust
(K. Deviney)
4:22.20 NRG Swimming, MA/L
Rosenberg, J. Nowicke
H. Mein, C. Regan
4:22.36 Team Rebel, CA
M. Valpiani, E. Edwards
J. Lambert, A. Axtell
4:22.92 Rockville-Mont., PV
K. Kugler, J. Zarin
E. Karel, B. Richardson
4:23.41 Nova of Virginia, VA
S. Luscombe, W. Mercer
K. Zahalka, D. LeClair
4:23.50 North Baltimore, MD/M
Sackett, C. Hutchinson
E. Brooks, K. Hopkins
4:24.16 Irvine Aquazot SC, CA/A
Ludwig, M. Bojorquez
H. Hutchinson, C. Salas
4:24.36 Delaware ST, MA
A. Enderle, C. Ruggiero
M. Stephens, K. Davis
Mecklenburg AC, NC
L. Olson, K. Lyons
A. Belden, A. Steenrod
4:24.57 Central Florida CC, FL
C. Robertson, M. Coffey
K. Murphy, S. Aiken

4:22.06

Phoenix Swim Club, AZ
S. Elbert, C. Siggins
A. Aron, J. Aust
(K. Deviney)
4:22.20 NRG Swimming, MA/L
Rosenberg, J. Nowicke
H. Mein, C. Regan

4:22.36

Team Rebel, CA
M. Valpiani, E. Edwards
J. Lambert, A. Axtell

4:22.92

Rockville-Mont., PV
K. Kugler, J. Zarin
E. Karel, B. Richardson
4:23.41 Nova of Virginia, VA
S. Luscombe, W. Mercer
K. Zahalka, D. LeClair

4:23.50

North Baltimore, MD/M
Sackett, C. Hutchinson
E. Brooks, K. Hopkins
4:24.16 Irvine Aquazot SC, CA/A
Ludwig, M. Bojorquez
H. Hutchinson, C. Salas
4:24.36 Delaware ST, MA
A. Enderle, C. Ruggiero
M. Stephens, K. Davis
Mecklenburg AC, NC
L. Olson, K. Lyons
A. Belden, A. Steenrod
4:24.57 Central Florida CC, FL
C. Robertson, M. Coffey
K. Murphy, S. Aiken

4:24.57

Central Florida CC, FL
C. Robertson, M. Coffey
K. Murphy, S. Aiken

50 FREE

26.04 Dara Torres, CA (1982)
26.16 Amanda Weir, SA, GA
26.39 C. Swindle, MST, FG
26.77 C. Cashion, NOVA, CA
26.94 M. Whistler, EAST, NH
26.98 Katie Carroll, GTAC, OH
27.06 L. Hotelling, ALBS, AD
27.06 J. Wallace, TPT, AM
27.10 D. Stahley, UNAT, FL
27.11 M. Tomes, ABLY, OH
27.14 Natalie Pike, PCSB, FG
27.18 Kaitlyn Brady, TD, MA
27.28 Connie Brown, MVP, NE
27.29 K. Kibbe, OAPB, PC
27.40 J. Beiner, CCST, CO
27.40 K. Kibbe, OAPB, PC
27.40 A. Thurman, OAPB, PC

50 FREE

26.04 Dara Torres, CA (1982)
26.16 Amanda Weir, SA, GA
26.39 C. Swindle, MST, FG
26.77 C. Cashion, NOVA, CA
26.94 M. Whistler, EAST, NH
26.98 Katie Carroll, GTAC, OH
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27.06 J. Wallace, TPT, AM
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27.28 Connie Brown, MVP, NE
27.29 K. Kibbe, OAPB, PC
27.40 J. Beiner, CCST, CO
27.40 K. Kibbe, OAPB, PC
27.40 A. Thurman, OAPB, PC

50 FREE

26.04 Dara Torres, CA (1982)
26.16 Amanda Weir, SA, GA
26.39 C. Swindle, MST, FG
26.77 C. Cashion, NOVA, CA
26.94 M. Whistler, EAST, NH
26.98 Katie Carroll, GTAC, OH
27.06 L. Hotelling, ALBS, AD
27.06 J. Wallace, TPT, AM
27.10 D. Stahley, UNAT, FL
27.11 M. Tomes, ABLY, OH
27.14 Natalie Pike, PCSB, FG
27.18 Kaitlyn Brady, TD, MA
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27.40 K. Kibbe, OAPB, PC
27.40 A. Thurman, OAPB, PC

4

Long Course Rankings

2:07.82	Carmel Swim Club, IN	1:52.41	Pine Crest-Boca, FG
A. Halsey, K. Bastian		L. Darling, R. Hackett	
K. Gooch, A. Krenzke		E. Chodos, N. Pike	
2:08.19	The Woodlands, GU	1:52.67	Orinda Aquatics, PC
K. Amundsen, A. Jacobs		A. Thurman, M. Kelly, S.	
J. Hoskins		Hodgkinson, K. Arnold	
M. Andropoulos		1:53.64	Terrapins ST, PC
2:08.60	Cincinnati AC, OH	L. Healey, A. Knapp	
M. Nunn, T. Lipari		J. Bradford, G. Sulprizio	
J. Miller, K. Olson		1:53.64	Cincinnati AC, OH
2:08.84	Orinda Aquatics, PC	J. Miller, M. Nunn	
K. Arnold, J. Ivey		K. Olson, T. Lipari	
A. Thurman, M. Kelly		1:53.75	Dynamo Swim Club, GA
2:08.91	Deanza Cupertino, PC	N. Harper, K. Bell	
K. Sanders, A. Sweeney		M. Hill, A. Daly	
K. Amundson, A. Armour		1:54.60	Bernal's Gator SC, NE
2:08.94	Donner Swim Club, IN	K. Shields, J. Miller	
L. Retrum, A. Stark		K. Gately, J. Aiello	
E. Sheehy, A. Vanosdol		1:54.74	San Antonio Wave, ST
2:08.94	Phoenix Swim Club/T.	L. Woodard, L. Feigen	
Brinkman, D. Hildebrandt		K. Bigger, R. Woodward	
K. Keller, A. Hassan		1:54.76	Carmel Swim Club, IN
2:09.48	Cincinnati Marlins, OH	A. Halsey, K. Bastian	
N. Kroeger, J. Rodriguez		K. Gooch, A. Krenzke	
L. Bernstein, B. Carey			
2:09.52	Terrapins ST, PC	1:54.95	Cincinnati Marlins, OH
L. Hart, G. Sulfrizio		B. Carey, L. Benstein, S.	
M. Schuyler, K. Dettrick		Waizenhofer, N. Kroeger	
2:09.60	Minn. Federated, MN/K.	1:55.48	Bellevue Club, PN
Vandam, S. Wollenhaupt		M. Fowler, L. Leong	
K. Morris, M. Taylor		R. Murray, C. Barrett	
2:09.82	San Jacinto AC, GU/B.	1:55.59	San Jacinto AC, GU
Boyette, B. Quetermoss		B. Boyette, M. Pence	
J. Fleming, C. White		C. White, J. Fleming	
2:10.23	Riviera Swim Club, IN	1:55.87	SoCal Aquatics, CA
S. Hentschel, A. Ripani		J. Cruzat, J. Cruzat	
M. Sobek, E. Deemer		J. Palmero, A. Henson	
2:10.25	Irvine Aquazot SC, CA	1:56.04	Patriot Aquatics, FL
M. Bressler, G. Dorn, M.		K. McFadden, K. Kelly	
Sutherland, K. McKay		K. Larson, J. Whitcomb	
2:10.26	Pine Crest-Boca, FG	1:56.13	Fort Lauderdale ST, FG
R. Hackett, N. Pike		Z. Bruggier, M. Swanson	
E. Chodos, L. Darling		A. Bardowell, P. Soares	
2:10.35	XCEL Swimming, NJ	1:56.22	Riviera Swim Club, IN
R. Soni, J. Steiner		E. Deemer, M. Sobek	
C. Dooling, M. Helmers		E. Bodle, S. Hentschel	
4:00 MR	Cinci Marlins, OH (1997)	1:56.32	Mid-City Arlington, NT
4:26.48	Dynamo Swim Club, GA	J. Blackman, K. Lowry	
4:34.01	A. Daly, M. Klein		
M. Hill, K. Bell			
4:37.67	Merrimack Valley, NE	4:00 FR	Mission Viejo, CA (1979)
K. Page, A. Siu		4:05.89	Lake Forest SC, IL
C. Brown, E. Mancuso		L. Hamming, M. Cohen	
4:38.29	Tualatin Hills SC, OR	R. Ridgeway, A. Mauro	
D. Erickson, C. Hahn		4:08.19	Merrimack Valley, NE
K. Kilroy, M. Miller		E. Mancuso, K. Page	
4:38.86	Santa Barbara SC, CA	C. Geary, C. Brown	
M. Kuga, A. Binder		4:08.22	San Antonio Wave, ST
E. Tursick, L. Falzone		C. Bertrotti, L. Feigen	
4:39.53	Cincinnati Marlins, OH	K. Bigger, L. Woodard	
N. Kroeger, J. Rodriguez		4:08.26	Terrapins ST, PC
M. Keefe, E. Schroer		G. Sulprizio, A. Knapp	
4:40.47	Washington Twp., OH	L. Healey, J. Bradford	
E. Forster, C. Chandler		4:10.66	SwimAtlanta, GA
K. Forster, K. Whitson		C. Maust, A. Weir	
4:40.60	Lakeside ST, KY	A. Hupman, K. Bell	
S. Menefee, M. Lynn		4:10.80	Sugar Creek SC, IN
I. Miesler, K. Collins		E. McDonald, D. Houston	
4:40.96	St. Charles ST, IL	A. Bymaster, B. Mishler	
L. Nosal, J. Swider		4:10.94	Grapevine-Colley, NT
E. Berger, L. Kraus		E. Tate, K. Gainey, K.	
4:42.20	Puyallup AC, PN	Roberts, B. Brotherson	
L. Gall, C. Moist		4:10.98	Patriot Aquatics, FL/K.
S. Brice, M. Rains		McFadden, J. Whitcomb	
4:42.24	Donner Swim Club, IN	K. Kelly, K. Larson	
L. Retrum, A. Stark		4:11.12	Mid-City Arlington, NT
E. Sheehy, A. Vanosdol		K. Lowry, K. Walker, J.	
4:42.31	The Woodlands, GU	Blackman, C. Blackman	
K. Amundsen, A. Jacobs		4:11.22	Cypress-Fairbanks, GU
A. Smidlein, J. Hoskins		M. Czeplak, C. Spilker	
4:42.54	Texas Aquatics, ST	A. Desguin, K. Sandifer	
M. Flanagan, L. Voyles		4:11.27	Dynamo Swim Club, GA
M. Schmidt, S. Moore		K. Bell, M. Hill	
4:43.12	Irvine Aquazot SC, CA	N. Harper, A. Daly	
M. Bressler, G. Dorn		4:11.29	Cincinnati Marlins, OH
4:43.13	Phoenix Swim Club, AZ	N. Kroeger, B. Carey	
K. Jeter, D. Hildebrandt		L. Bernstein, M. Keefe	
K. Keller, A. Hassan		4:11.44	Lakeside ST, KY
4:43.39	Wildcat Aquatics, KY	I. Miesner, L. Donald	
K. Allen, M. O'Nan		C. Burckle, K. Collins	
S. Wyatt, B. Viney		4:11.66	SoCal Aquatics, CA
4:43.61	Minn. Federated, MN/K.	Jen. Cruzat, J. Cruzat	
Vandam, S. Wollenhaupt		J. Palmero, A. Henson	
K. Morris, M. Taylor		4:12.30	New Trier SC, IL/A.
200 FR	Cinci Marlins, OH (1997)	Welnhofer, K. Welnhofer	
1:49.25		L. Gart, J. Goldman	

4:12.42	Tualatin Hills SC, OR	15-16 GIRLS	2:05.43	Megan Welsh, FLST, FG
D. Erickson, C. Hahn			2:05.52	Melissa Deary, BSS, FL
M. Miller, K. Kilroy			4:00 FREE	Janet Evans, CA (1988)
8:00 FR	San Jose, PC (1984)	50 FREE	4:05.45	Diana Munz, LESD, LE
8:38.86	Merrimack Valley, NE	25.62	4:10.74	K. Sandeno, NGSV, CA
8:53.47	K. Page, C. Geary	26.18	4:10.83	J. Atkinson, BSS, FL
9:00.57	E. Mancuso, C. Brown	26.32	4:15.10	Melissa Deary, BSS, FL
9:02.85	Texas Aquatics, ST	26.35	4:17.15	Ar. Daphnis, SCSC, PC
9:02.85	Sheridan ST, IL	26.38	4:17.37	C. Burns, DYNA, GA
9:03.02	L. Johnson, A. Crane	26.54	4:18.50	B. Loecher, TOPS, CO
9:03.02	J. Selvy, C. Schnack	26.64	4:19.50	M. Green, NCAC, NC
9:03.02	N. Coast Aquatics, SI	26.66	4:20.21	Jennifer Lees, PLS, PC
9:03.02	N. Nicholas, B. Allen	26.72	4:20.28	Liz Hoffman, CFSC, GU
9:03.02	L. Vollmond-Carstens,	26.87	4:21.22	Heather Kemp, RST, CA
9:03.02	V. Tukey	26.89	4:21.27	Amy Baly, DYNA, GA
9:03.71	Cincinnati Marlins, OH	26.91	4:21.59	Jean Lee, BSTC, FL
9:04.55	N. Kroeger, E. Schroer	26.94	4:21.65	Sara McLarty, DBYS, FL
9:04.55	S. Waizenhofer, M. Keefe	27.05	4:21.88	R. Burke, CUBU, PV
9:04.55	McKlenburg AC, NC	27.07	4:22.25	Jessica Schrock, CAT, FL
9:04.55	N. Collins, M. Martyn,	27.09	8:00 FREE	Janet Evans, CA (1988)
9:04.55	S. Rademacher,	55.63	8:33.03	Diana Munz, LESD, LE
9:04.55	C. Ruggiero	57.10	8:34.65	K. Sandeno, NGSV, CA
9:05.91	Phoenix SC, AZ/D.	57.26	8:37.00	J. Atkinson, BSS, FL
9:05.91	Hildebrandt, A. Hassan	57.64	8:43.16	Melissa Deary, BSS, FL
9:05.91	K. Keller, K. Jeter	57.89	8:47.20	C. Burns, DYNA, GA
9:07.06	Grapevine-Colley, NT	58.07	8:48.82	R. Burke, CUBU, PV
9:07.13	E. Tate, K. Gainey, K.	58.17	8:50.24	Amy Baly, DYNA, GA
9:07.13	Roberts, B. Brotherson	58.19	8:52.08	Jennifer Lees, PLS, PC
9:07.13	Lake Forest SC, IL	58.28	8:52.43	Liz Hoffman, CFSC, GU
9:07.13	A. Mauro, M. Cohen, E.	58.31	8:53.97	Lindsay Wolf, SSA, NE
9:07.13	Moschner, L. Hamming	58.35	8:54.71	J. Tannhauser, SAC, PN
9:07.13	Mid-City Arlington, NT	58.39	8:54.95	Erica Rose, LESD, LE
9:07.13	K. Lowry, K. Walker, J.	58.42	8:55.97	B. Loecher, TOPS, CO
9:07.13	Blackman, C. Blackman	58.46	8:56.21	Jessica Schrock, CAT, FL
9:07.35	SoCal Aquatics, CA	58.55	8:56.56	M. Green, NCAC, NC
9:07.35	Jes. Cruzat, Jen. Cruzat	58.57	9:00.24	Jean Lee, BSTC, FL
9:07.35	J. Palmero, A. Henson	58.58	15:00 FREE	Janet Evans, CA (1988)
9:08.65	Florida Aquatics, FL	1:58.23	16:17.96	Diana Munz, LESD, LE
9:08.65	L. Pollock, S. Fedler	2:01.11	16:21.33	K. Sandeno, NGSV, CA
9:10.22	N. Fiedler, A. Carusone	2:03.22	16:31.53	J. Atkinson, BSS, FL
9:10.22	Terrapins ST, PC	2:03.80	16:42.14	Jennifer Lees, PLS, PC
9:10.22	A. Knapp, G. Sulprizio	2:03.81	16:45.49	Erica Rose, LESD, LE
9:10.22	K. May, K. Dettrick	2:04.82	16:48.42	R. Burke, CUBU, PV
9:10.57	Alamo Area Aquatics, ST	2:04.83	16:48.63	M. Green, NCAC, NC
9:10.57	C. Lemmen, M. Kohutek	2:04.88	16:49.84	Melissa Deary, BSS, FL
9:10.57	K. Stribley, A. Kirby	2:04.88	16:52.26	C. Burns, DYNA, GA
9:10.83	San Jose Aquatics, PC	2:04.95	16:52.89	Amy Baly, DYNA, GA
9:10.83	N. Taheri, L. Knott	2:04.97	16:58.19	Liz Hoffman, CFSC, GU
9:11.40	E. Williams, C. Eastman	2:05.15	17:04.90	J. Tannhauser, SAC, PN
9:11.40	Cincinnati AC, OH	2:05.27	17:08.13	Sarah Ross, DUKE, NM
9:11.40	J. Miller, T. Lipari	2:05.32	17:12.46	P. Villarreal, BSS, FL
9:11.40	M. Nunn, K. Olson	2:05.35	17:13.41	Shelly Klaus, LESD, LE
			17:14.00	Lindsay Wolf, SSSA, NE

100 BACK	Janie Wagstaff, MV (1991)
1:03.42	Jamie Reid, PAC, PN
1:04.06	N. Coughlin, TERA, PC
1:04.56	Marisa Kozak, BEND, OR
1:04.73	S. Barnard, NGSV, CA
1:04.78	J. Hayes, NOVA, CA
1:04.80	J. Wallace, TPIT, AM
1:05.10	M. Farrell, CANY, CA
1:05.16	S. Wanezek, EBSC, WI
1:05.33	M. Hoelzer, SCS, SE
1:05.40	Tori DeLollo, ALBS, AD
1:05.52	Hetherington, NCAC, NC
1:05.52	K. Berken, TXA, ST
1:05.68	Cassie Herr, CSC, IN
1:05.68	K. Yokouchi, NOVA, CA
1:05.85	Paige Crimmin, SSA, NE
1:05.86	K. Scarborough, SA, GA
200 BACK	Janie Wagstaff, MV (1991)
2:14.47	Jamie Reid, PAC, PN
2:15.86	S. Barnard, NGSV, CA
2:16.58	K. Yokouchi, NOVA, CA
2:16.85	N. Coughlin, TERA, PC
2:17.14	C. Hastings, BSS, FL
2:17.20	K. Scarborough, SA, GA
2:17.30	J. Hayes, NOVA, CA
2:18.06	Cassie Herr, CSC, IN
2:18.21	M. Hoelzer, SCS, SE
2:18.71	Hetherington, NCAC, NC
2:19.09	Marisa Kozak, BEND, OR
2:19.10	K. Quinn, MAC, NC
2:19.37	S. Souders, RSCA, OZ
2:19.77	Schuknecht, BEND, OR
2:19.84	K. Berken, TXA, ST
2:19.98	Taylor Ruby, BSS, FL
100 BREAST	Anita Hall, MD (1992)
1:08.17	Megan Quann, PAC, PN
1:08.54	Kelly Jones, KEY, OH
1:10.53	K. Woodring, LAC, MA
1:11.62	Laura Davis, TERA, PC
1:11.93	Brielle Bovee, UNAT, FL
1:12.15	Ashley Daly, DYNA, GA
1:12.20	Katie Yevak, KCB, MV
1:12.21	Tara Kirk, OAC, PN
1:12.50	Annie Mantey, MSC, MR
1:12.93	Erin Sieper, STOP, CA
1:13.08	E. Bruce, WSC, MV
1:13.10	Lindsay Erter, TCSD, PV
1:13.22	Gina Merlone, PASC, PC
1:13.37	C. Street, BSS, FL
1:13.38	Erin Calder, IHAC, CA
1:13.39	N. Pulomona, SSA, NE
200 BREAST	Anita Hall, MD (1992)
2:25.35	



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National Age Group

2:31.29 Laura Davis, TERA, PC
2:32.26 Kelly Jones, KEY, OH
2:32.51 K. Sandeno, NGSV, CA
2:32.85 Katie Yevak, KCB, MV
2:33.09 Megan Quinn, PAC, PN
2:33.56 C. Street, BSS, FL
2:34.24 Leah Monroe, TERA, PC
2:34.52 Marisa Wong, CCA, SN
2:34.53 Schuknecht, BEND, OR
2:35.77 K. Rasmuson, BFST, SI
2:35.77 K. Woodring, LAC, MA
2:36.67 Lauren Duerk, UNAT, FL
2:36.73 Capi Adams, BEND, OR
2:37.21 Ashley Daly, DYNA, GA
2:37.22 Gina Merlone, IHASC, PC
2:37.80 Erin Calder, IHAC, CA

100 FLY

57.93 M.T. Meagher, KY (1981)
1:01.74 N. Coughlin, TERA, PC
1:02.26 Katie Yevak, KCB, MV
1:02.33 Dana Kirk, UNAT, PN
1:02.40 R. Harper, NOVA, VA
1:02.48 Vandenberg, OAPB, PC
1:02.54 S. Wanezek, EBSC, WI
1:02.55 A. Weisbach, RMSC, PV
1:02.75 J. Breibacher, CGST, OH
1:03.00 V. Genova, CSSC, FG
1:03.02 Laura Davis, TERA, PC
1:03.06 A. Lawless, SA, GA
1:03.09 C. Galbavy, GSCA, OZ
1:03.25 Lauren Lubus, RSCA, OZ
1:03.31 Lacey Boutwell, WAS, IN
1:03.32 M. Hoelzer, SCS, SE
1:03.36 Kate Wrenshall, BSS, FL

200 FLY

2:05.96 M.T. Meagher, KY (1981)
2:12.61 K. Sandeno, NGSV, CA
2:13.86 R. Harper, NOVA, VA
2:14.53 Katie Yevak, KCB, MV
2:14.82 J. Brosch, RMSC, PV
2:15.12 Emily Mason, SAC, AZ
2:15.41 Kate Wrenshall, BSS, FL
2:15.79 V. Genova, CSSC, FG
2:16.50 Lauren Lubus, RSCA, OZ
2:16.82 C. Dykehouse, TAT, FL
2:16.88 N. Coughlin, TERA, PC
2:17.26 Dana Kirk, UNAT, PN
2:18.05 M. Green, NCAT, NC
2:18.20 R. Wolfe, SCAC, GU
2:18.28 M. Hoelzer, SCS, SE
2:18.43 A. Lawless, SA, GA
2:18.50 Kate Nadeau, XCEL, SE

200 IM

2:12.54 Allison Wagner, FL (1993)
2:16.68 N. Coughlin, TERA, PC
2:16.75 Katie Yevak, KCB, MV
2:16.90 Laura Davis, TERA, PC
2:17.42 Tami Ransom, CM, OH
2:19.12 S. Barnard, NGSV, CA
2:19.12 K. Sandeno, NGSV, CA
2:19.89 K. Yokouchi, NOVA, CA
2:20.03 Schuknecht, BEND, OR
2:20.56 Ar. Daphnis, SCSC, PC
2:20.81 Lacey Boutwell, WAS, IN
2:20.98 Ashley Daly, DYNA, GA
2:21.02 Marisa Wong, CCA, SN
2:21.20 C. Street, BSS, FL
2:21.31 Sara McLarty, DBYS, FL
2:21.91 Leah Monroe, TERA, PC
2:21.91 Jamie Reid, PAC, PN

400 IM

4:38.58 Janet Evans, CA (1988)
4:42.92 K. Sandeno, NGSV, CA
4:46.49 Katie Yevak, KCB, MV
4:51.09 Laura Davis, TERA, PC
4:51.13 S. Barnard, NGSV, CA
4:52.79 Schuknecht, BEND, OR
4:53.11 Ar. Daphnis, SCSC, PC
4:53.27 Erica Rose, LEAD, LE
4:53.74 Tami Ransom, CM, OH
4:54.74 C. Street, BSS, FL
4:55.32 Marisa Wong, CCA, SN
4:55.39 Leah Monroe, TERA, PC
4:57.01 Emily Mason, SAC, AZ
4:57.60 Shelly Klaus, LEAD, LE
4:58.66 Jane Evans, UNAT, WI
4:58.73 Amy Baly, DYNA, GA
4:59.19 K. Yokouchi, NOVA, CA

200 MR

2:03.81 Terrapins ST, PC (1998)
2:03.84 Wilton YMCA, CT
2:05.27 Occoquan, PV
K. Doggett, K. Shipko
A. Razo, C. Cousins

2:06.20 Cincinnati Marlins, OH
L. Kroeger, L. Meade, K.
Krahlman, J. Waizenhofer
2:06.34 Phoenix Swim Club, AZ
M. Devinney, M. Hall
C. Devinney, M. Molina
2:07.98 Nova of Virginia
S. Jones, E. Bennett
R. Harper, A. Hughes
2:08.58 Dallas Mustangs, NT
S. Alwen, D. Forinash
L. McCormick, S. Wells
2:09.19 Curt-Burke SC, PV/MI
Knepper, R. Schaffner
D. Winnings, M. Stoeve
2:09.53 City of Richardson, NT
K. Van Der Kar, L. Ring
J. Watt, V. Oehlert

2:09.88 Orinda Aquatics, PC
A. Shasky, T. Dahl
A. Shively, K. Wagner
2:10.12 Crescent City SC, LA
A. Moreau, K. Pierce, K.
McGuire, B. Cottingham
2:10.18 Irvine Novatics, CA
K. Little, J. Cook
S. Chambers, A. Murphy
2:10.56 Lake County ST, WI
E. White, S. Karys
J. Krueger, K. Engel
2:10.56 The Claremont Club, CA
H. Anderson, L.
Wichhart, G. Cheung-
Lau, M. Ferrell
2:10.88 Twin Cities ST, MN
R. Ahrendt, K. Proell, A.
Pokora, R. Slagerman
2:10.92 CCAT Swimming, CA
E. Inai, G. McGrettrick
S. Buttema, R. Kim

2:10.93 Rose Bowl Aquatics, CA
A. Chin, P. Wong
K. Wong, K. Ewanilla
4:00 MR
4:21.62 Riviera SC, IN (1981)
4:29.54 Bolles School, FL
T. Ruby, C. Gibbs
K. Wrenshall, M. Deary
(S. Trevo, W. Rockwell
T. Moore)
4:30.07 Wilton YMCA, CT/S
Hartney, A. Porteus, L.
Taft, L. Schwanhauser
4:31.98 Rose Bowl Aquatics, CA
A. Chin, P. Wong
J. Baumgarten, J. Ward
4:32.60 Seacoast SA, NE/P
Crimmin, N. Pulomona
A. Gings, L. Wolf
4:32.78 Terrapins ST, PC
L. Davis, N. Coughlin
L. Davis, S. Caetano
4:35.22 Bernal's Gator SC, NJ
M. Brethauer, K. Joyce
E. Drilling, G. Jacobucci
(T. Littlefield, E. Shields)
4:36.16 Occoquan, PV
L. Delquardo, K. Shipko
A. Razo, K. Doggett
4:37.44 Foxjet Swim Club, MN
S. Sollett, E. Fransen
C. Green, K. Ophaug
(S. Primerman)
4:39.25 The Claremont Club, CA
H. Anderson, L.
Wichhart, G. Cheung-
Lau, M. Ferrell
4:39.39 Merrimack Valley, NE/N
Werger, C. Tontodonato
K. Palmer, H. Boucher
4:40.09 Carmel Swim Club, IN
K. Kolles, T. Bick
J. DiBenigno, L. Merek
4:40.38 Irvine Novatics, CA
K. Little, J. Cook, S.
Chambers, A. Murphy
4:42.61 Portage WaveMakers, IN
B. Sweeney, K. Kopko
K. Siminski, K. Gibson
4:43.69 Industry Hills AC, CA
C. Haendiges, L. Yee
A. Hilyard, C. Hentzen
4:44.27 Rockwood SC, OZ
J. Campbell, N. Stupp
M. Kann, K. Eustis
4:44.51 CCAT Swimming, CA
E. Inai, G. McGrettrick
S. Buttema, R. Kim

200 FR

1:49.71 Walnut Creek, PC (1997)
1:50.74 Wilton YMCA, CT
K. Kennedy, M. Sparks
E. Moffat, L.
Schwanhauser
1:51.44 Canyons AC, CA
A. Kim, N. Shifflett
M. Farrell, A. Jones
1:51.88 Cincinnati Marlins, OH/E
Keating, J. Waizenhofer
L. Meade, T. Ransom
1:52.90 Foxjet Swim Club, MN
S. Sollett, K. Ophaug, C.
Woodhull, K. Massopust
1:53.54 Terrapins ST, PC
L. Davis, N. Coughlin
S. Caetano, L. Knapp
1:54.69 Puyallup AC, PN
M. Quinn, H. Wolcott
M. Benner, J. Reid
1:54.78 Occoquan, PV
C. Cousins, K. Doggett
S. Woodard, L. Delquardo
1:54.82 N.C. Aquatic Club, NC
K. Smith, M. Green
C. Lewis, M. Green
1:54.93 Crescent City SC, LA
A. Moreau, J. Crow
K. Pierce, B. Cottingham
1:54.99 Terrapins ST, PC
S. Shipley, S. Wellman
K. Williams, K. Turner
1:55.09 Fort Lauderdale ST, FG
M. Mahoney, K. Zemina
G. Marcus, M. Welsh
1:55.46 Clearwater AT, FL
L. Bullock, C. Carpenter
L. Hansen, Ch. Carpenter
1:55.55 Fort Eustis, VA
M. Adams, K. De Young
M. Heintze, R. Schofield
1:55.81 Irvine Novatics, CA
K. Frith, A. Murphy
S. Chambers, L. Powers
1:55.82 Curt-Burke SC, PV
M. Stoeve, A. Barrar
M. Knepper, L. Havard
1:55.87 North Shore SC, MN
D. Quick, A. Hartl
E. King, S. Pechek

4:00 FR
4:01.78 Phoenix Swim Club, AZ
3:56.02 Wilton YMCA, CT
K. Miller, M. Sparks
L. Schwanhauser
E. Moffat
4:02.73 Terrapins ST, PC
L. Davis, N. Coughlin
L. Knapp, S. Caetano
4:05.84 Seacoast SA, NE
P. Crimmin, M. Geser
L. Wolf, N. Pulomona
4:09.46 Bernal's Gators, NE/E
Gacomo, M. Brethauer
E. Drilling, T. Littlefield
4:10.09 Foxjet Swim Club, MN
S. Sollett, C. Green
K. Ophaug, C. Woodhull
4:10.39 Sports Club, MI/K
Carlin, K. Benedict, L.
McElean, C. Brundridge
4:10.63 Irvine Novatics, CA
S. Chambers, A. Murphy
S. Mitchell, L. Powers
4:10.64 FAST Swim Team, CA
A. Vayo, D. Chapman
D. Leelachati, J. Nieto

4:13.39 Rockford Marlins, IL
A. Downing, B. Krull
N. Patterson, R. Young
4:13.54 CCAT Swimming
R. Kim, J. Lao
E. Inai, S. Bultema
8:00 FR
8:27.93 Mission Viejo, CA (1986)
8:47.99 Seacoast SA, NE
L. Wolf, A. Gings, P.
Crimmin, N. Pulomona
8:49.68 Nashville AC, SE/A
L. Lawrence, T. Bushnell, S.
Van Curen, E. Cameron
8:55.59 Dallas Mustangs, NT
S. Alwen, D. Forinash
M. McNamara, S. Wells
Fort Lauderdale ST, FG
G. Marcus, M. Mahoney
V. Scaringi, M. Welsh
8:57.16 North Jerico SC, CO
L. Miranda, J. Twitmo
L. Young, L. Johnson
8:58.87 Rockford Marlins, IL
B. Krull, N. Patterson
A. Downing, R. Young
9:02.02 Colorado Springs ST, CO
A. Trinidad, M. Clark
L. Pursley, H. Leigh
9:02.43 Foxjet SC, MN
C. Green, K. Ophaug, K.
Massopust, S. Primer-
man (C. Woodhull)
9:02.79 New Orleans, LA
J. Faulkner, S. Marchand
M. Wile, J. Fitzgerald
9:03.76 Irvine Novatics, CA
L. Powers, A. Murphy
S. Chambers, K. Frith
9:06.43 FAST Swim Team, CA
J. Nieto, J. Gortner
A. Vayo, D. Chapman
9:07.23 Tempe Rio Salado, AZ
J. Shaw, C. Petersen
8:55.76 Jaime Ellis, TWST, GU
8:55.91 A. Bennett, PACK, SE
8:56.01 Andie Scelsi, PCSC, FG
8:56.40 Nicole Bernard, SAC, PN
8:57.94 Erin Zehrntner, NOVA, CA
8:58.49 Jean Le, BSC, FL
15:00 FREE
15:54.23 Janet Evans, CA (1990)
16:32.04 Cara Lane, MAC, NC
16:32.75 Becky Wilson, FWA, IN
16:40.51 Julie Hart, RENO, PC
16:42.02 M. Dyskiewicz, RST, CA
16:49.85 Vicki West, MAC, NC
16:50.46 L. Devaney, IHAC, CA
16:50.59 B. Bennett, BSC, FL
16:50.96 Erica Rose, LEAD, LE
16:56.00 Jamie Cail, MVN, CA
16:56.74 Julia Stowers, PACK, SE
17:02.47 Andie Scelsi, PCSC, FG
17:02.80 E. Ballenger, YSSC, SC
17:04.02 Jean Le, BSC, FL
17:06.54 Sarah Ross, DUKE, NM
17:06.61 M. Bartlett, RMSC, PV
17:07.49 E. Carter, IHAC, CA

4:00 FR
4:01.78 Phoenix Swim Club, AZ
3:56.02 Wilton YMCA, CT
K. Miller, M. Sparks
L. Schwanhauser
E. Moffat
4:02.73 Terrapins ST, PC
L. Davis, N. Coughlin
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S. Mitchell, L. Powers
4:10.64 FAST Swim Team, CA
A. Vayo, D. Chapman
D. Leelachati, J. Nieto

5:00 FREE
5:51.71 Nicole Haislett, FL (1991)
5:56.33 S. Arsenault, GMSC, NE
5:56.66 M. Corrae, BSC, FL
5:57.23 C. Maxwell, BSA, FL
5:57.44 C. Adams, SSTD, WI
5:57.77 Jenna Bridges, BSS, FL
5:57.83 Robin Errecart, TIGR, PC
5:57.84 Sarah Tolar, PSC, AZ
5:57.91 J. Perruquet, BAY, MA
5:57.91 Danielle Beck, MP, PC
5:58.21 J. Riggs, MINN, MN
5:58.25 Kim Harada, PLS, PC
5:58.29 K. Brennan, SCST, IL
5:58.32 Rebekah Short, MTS, SE
5:58.32 E. Coparropa, FLST, FG
5:58.41 A. Gardner, MVN, CA

2:00 FREE
2:01.33 C. Woodhead, CA (1981)
2:01.33 S. Arsenault, GMSC, NE
2:02.28 Julie Hart, RENO, PC

2:02.74 S. Bereknyei, WCAB, PC
2:03.14 Julia Stowers, PACK, SE
2:03.14 Becky Wilson, FWA, IN
2:03.48 Casey Mucha, UNAT, SE
2:03.87 R. Olsen, THSC, OR
2:04.05 J. Perrequet, BAY, MA
2:04.51 Sarah Tolar, HOT, AZ
2:04.53 Jessica Foschi, LIAC, MR
2:04.64 Jenna Bridges, BSS, FL
2:04.73 C. Maxwell, BSA, FL
2:04.76 Vicki West, RST, CA
2:04.94 A. Bennett, PACK, SE
2:05.08 K. Eberwein, FOX, MA
2:05.08 A. Gardner, MVN, CA

4:00 FREE
4:03.85 Janet Evans, CA (1988)
4:13.03 Julie Hart, RENO, PC
4:13.47 Becky Wilson, FWA, IN
4:15.00 B. Bennett, BSC, FL
4:16.75 Julia Stowers, PACK, SE
4:17.80 S. Arsenault, GMSC, NE
4:18.08 M. Freedman, CUBU, PV
4:18.88 M. Dyskiewicz, MAC, NC
4:19.56 Jessica Foschi, LIAC, MR
4:19.85 A. Bennett, PACK, SE
4:20.65 Jean Le, BSC, FL
4:20.70 Nicole Bernard, SAC, PN
4:20.81 Jamie Cail, MVN, CA
4:20.88 M. Corrae, BSC, FL
4:21.14 Casey Mucha, UNAT, SE
4:21.23 Cara Lane, MAC, NC
4:21.31 E. Ballenger, YSSC, SC

8:00 FREE
8:16.22 Janet Evans, CA (1988)
8:41.06 Becky Wilson, FWA, IN
8:42.14 Julie Hart, RENO, PC
8:42.62 Cara Lane, MAC, NC
8:45.34 Jamie Cail, MVN, CA
8:46.86 B. Bennett, BSC, FL
8:46.92 M. Dyskiewicz, MAC, NC
8:48.70 Vicki West, RST, CA
8:49.11 Erica Rose, LEAD, LE
8:50.29 Julia Stowers, PACK, SE
8:52.66 L. Devaney, IHAC, CA
8:55.76 Jaime Ellis, TWST, GU
8:55.91 A. Bennett, PACK, SE
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17:04.02 Jean Le, BSC, FL
17:06.54 Sarah Ross, DUKE, NM
17:06.61 M. Bartlett, RMSC, PV
17:07.49 E. Carter, IHAC, CA

17-18 GIRLS
5:00 FREE
5:51.71 Nicole Haislett, FL (1991)
5:56.33 S. Arsenault, GMSC, NE
5:56.66 M. Corrae, BSC, FL
5:57.23 C. Maxwell, BSA, FL
5:57.44 C. Adams, SSTD, WI
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5:57.83 Robin Errecart, TIGR, PC
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5:57.91 J. Perruquet, BAY, MA
5:57.91 Danielle Beck, MP, PC
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5:58.29 K. Brennan, SCST, IL
5:58.32 Rebekah Short, MTS, SE
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2:01.33 C. Woodhead, CA (1981)
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2:04.53 Jessica Foschi, LIAC, MR
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2:04.73 C. Maxwell, BSA, FL
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4:18.08 M. Freedman, CUBU, PV
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8:49.11 Erica Rose, LEAD, LE
8:50.29 Julia Stowers, PACK, SE
8:52.66 L. Devaney, IHAC, CA
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16:50.96 Erica Rose, LEAD, LE
16:56.00 Jamie Cail, MVN, CA
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17:02.47 Andie Scelsi, PCSC, FG
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17:04.02 Jean Le, BSC, FL
17:06.54 Sarah Ross, DUKE, NM
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17:07.49 E. Carter, IHAC, CA

17-18 GIRLS
5:00 FREE
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5:58.32 E. Coparropa, FLST, FG
5:58.41 A. Gardner, MVN, CA

2:00 FREE
2:01.33 C. Woodhead, CA (1981)
2:01.33 S. Arsenault, GMSC, NE
2:02.28 Julie Hart, RENO, PC

2:02.74 S. Bereknyei, WCAB, PC
2:03.14 Julia Stowers, PACK, SE
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2:04.76 Vicki West, RST, CA
2:04.94 A. Bennett, PACK, SE
2:05.08 K. Eberwein, FOX, MA
2:05.08 A. Gardner, MVN, CA

2:20.53 Chelsey Urban, MAC, CO
2:20.56 C. Keller, ABSC, GA
2:20.76 Taylor Spivey, SA, GA
2:20.77 B. Lindberg, OCCS, PV
2:20.92 Dana Baum, RENO, PC
2:20.96 McCall Dorr, SRVL, PC
100 BREAST
1:08.80 Kristy Kowal, OH (1997)
1:09.16 S. Stitts, NOVA, CA
1:09.65 K. Woodring, LAC, MA
1:10.23 A. Beard, NOVA, CA
1:10.34 Tara Kirk, MAKI, PN
1:11.25 Jenna Street, BSS, FL
1:11.58 Ashley Roby, ABSC, GA
1:12.05 Katie Simmons, CSC, IN
1:12.22 Becky Acker, PSDN, VA
1:12.59 Traci Valasco, OLY, MI
1:12.78 M. Shannahan, NCA, SI
1:13.08 M. Commons, CM, OH
1:13.10 J. Wagner, WEST, IL
1:13.18 Konstantinova, UNAT, ST
1:13.25 S. Chandler, AAAA, PC
1:13.27 Keri Hehn, FMY, ND
1:13.42 Kate Sionaker, BAC, NJ

200 BREAST
2:27.79 Anita Nail, MD (1993)
2:29.96 Jenna Street, BSS, FL
2:31.21 A. Beard, NOVA, CA
2:32.92 Katie Simmons, CSC, IN
2:32.94 Ashley Roby, ABSC, GA
2:33.81 Maddy Crippen, FOX, MA
2:34.93 Courtney SMST, SA
2:35.17 Tara Kirk, MAKI, PN
2:35.48 S. Chandler, AAAA, ST
2:36.19 Karyl Johnson, BC, PN
2:36.53 Becky Acker, PSDN, VA
2:36.72 S. Stitts, NOVA, CA
2:36.86 Cathy Coler, PLS, PC
2:36.98 T. Covington, SMST, SN
2:37.05 Corrie Clark, UMLY, MA
2:37.18 Traci Valasco, OLY, MI
2:37.48 M. Kwasy, TROJ, CA

100 FLY
58.72 Misty Hyman, AZ (1997)
1:01.38 M. Kwasy, TROJ, CA
1:01.46 Jana Krohn, AFOX, AZ
1:01.73 A. Beard, NOVA, CA
1:01.85 M. Freedman, CUBU, PV
1:01.97 S. Bereknyei, WCAB, PC
1:02.31 Christianson, GST, WY
1:02.51 Sarah Baham, SASH, CA
1:02.73 Erin Swenson, CSPS, OZ
1:02.91 Cara Lane, MAC, NC
1:02.97 T. Jamison, MSJA, PC
1:02.99 S. Buck, ABSC, GA
1:03.13 S. Marshall, WOOD, SN
1:03.18 Linn Weeks, UNAT, PC
1:03.28 Lynn Thornburn, SA, GA
1:03.36 L. Stinnett, CURL, PV
1:03.40 C. Pierce, FAST, FL

200 FLY
2:07.14 M.T. Meagher, KY (1982)
2:11.22 M. Freedman, CUBU, PV
2:13.51 M. Kwasy, TROJ, CA
2:14.39 Cara Lane, MAC, NC
2:14.55 L. Stinnett, CUBU, PV
2:15.19 Jana Krohn, AFOX, AZ
2:15.77 Christianson, GST, WY
2:16.02 Shelly Ripple, STAN, PC
2:16.07 S. Buck, ABSC, GA
2:16.41 Maddy Crippen, FOX, MA
2:16.57 Maddy Weeks, UNAT, PC
2:16.94 Linn Thornburn, SA, GA
2:17.08 E. Campbell, BSS, FL
2:17.57 Gwen Haley, CSC, IN
2:17.93 A. Henriques, SPIR, MA
2:18.10 Marisa Wong, CCA, SN
2:18.39 M. Shannahan, NCA, SI

200 IM
2:13.71 Allison Wagner, FL (1996)
2:16.61 M. Kwasy, TROJ, CA
2:18.45 N. Griffith, CGBO, VA
2:18.71 J. Parmenter, TROJ, CA
2:19.13 Maddy Crippen, FOX, MA
2:19.29 A. Beard, NOVA, CA
2:19.42 C. Maxwell, BSA, FL
2:20.26 B. Winkler, DACA, PC
2:20.42 E. Lavell, NAAC, MD
2:20.62 S. Stitts, NOVA, CA
2:20.92 Leslie Hoh, MAC, NC
2:21.04 Ashley Roby, ABSC, GA
2:21.24 S. Cullen, RST, CA
2:21.32 Emily Pisula, FAST, IL
2:21.33 Vicki West, RST, CA
2:21.66 Gwen Haley, CSC, IN
2:21.73 Jenna Street, BSS, FL

400 IM
4:37.76 Janet Evans, CA (1988)

Long Course Rankings

4:46.31 M. Kwasy, TROJ, CA
4:48.40 Jamie Cail, TROJ, CA
4:51.68 N. Griffith, CGBD, VA
4:51.73 Jessie Carr, FOX, MA
4:52.15 Julie Hardt, RENO, PC
4:52.36 J. Parmenter, TROJ, CA
4:52.52 Jaime Ellis, TWST, GU
4:52.76 S. Cullen, RST, CA
4:53.22 Jenna Street, BSS, FL
4:55.71 B. Winkler, DACA, PC
4:55.73 Erin Gorlesky, FWA, IN
4:55.77 Katie Simmons, CSC, IN
4:56.23 Erica Rose, LESD, LE
4:56.28 Gwen Haley, CSC, IN
4:56.37 Vicky West, RST, CA
4:57.04 M. Besevska, TAT, FL

200 MR

2:03.38 Mecklenburg, NC (1991)
2:03.57 Carey, M. Commons, L. Bednarchik, L. Commons

2:07.87 Curl-Burke SC, PV
K. Marella, K. Kuga, M. Freedman, K. McAduo

2:09.22 Pine Crest SC, FG
K. Fagley, J. Purmort
C. Ito, A. Orchard

2:09.54 Nova of Virginia, VA
E. Cook, C. DeRuosi
E. Downey, J. Braun

2:10.11 Fort Lauderdale ST, FG
L. Cross, R. Gordon
E. Coparropa, E. Heitz

2:11.66 Dallas Mustangs, NT
C. Williams, K. Collier
A. Danchik, E. Frasco

2:12.08 Bernal's Gator SC, NE
M. Thomas, A. Mayall
A. Fraser, C. Tindal

2:13.35 Foxjet SC, MN
S. Guy, K. Holtmeier
K. Klamer, S. Riggs
(M. Saylor)

2:13.63 Kerr-McGee SC, OK
L. Hill, T. Lisle
E. Ferguson, E. Smith

2:14.68 Reno Aquatic Club, PC
C. Bentzien, L. Stowers
D. Baum, J. Hardt
(B. O'Mara, R. Carano)

2:15.00 Industry Hills AC, CA/A
Gullick, T. Pratummas
E. Carter, V. Rogers

2:16.15 Terrapins ST, PC
M. Szezhner, K. Mahoney
D. Chen, D. Braun

2:17.36 Minn. Federated, MN
H. Tompkins, K. Melsen
B. Fahrner, N. Busch

400 MR

4:18.96 Santa Clara SC, PC (1978)
4:31.49 Oakland Live Yers, MI
O. Strelets, L. Cappelli,
T. Korniyenko, A. Williams

4:32.17 Y-Spartaquatics, SC
L. Baronkin, H. Wellings
M. Orr, E. Ballenger

4:32.54 Berkeley AC, NJ
Katie Wilbur, L. McCoy
E. Laverio, D. James
(L. McCoy, B. Smith,
C. Mikosky)

4:34.98 Santa Clara SC, PC
T. Dunn, S. Yoshida
A. Eastman, B. Franco

4:42.11 Pine Crest SC, FG
K. Fagley, J. Purmort
A. Scelsi, A. Orchard

4:47.09 The Woodlands, GU/M
Pierce, K. Richardson
C. Williams, M. Melton

4:48.12 Coast Guard B.D., VA
R. Walker, M. Fishman
N. Griffith, E. McHenry

4:50.77 Waukesha Express, WI
M. Muehl, A. Murray
N. Oettinger, S. Cerreta

4:51.76 Reno Aquatic Club, PC
D. Baum, R. Carano
J. Hardt, B. O'Mara

200 FR

1:49.35 Riverside, CA (1984)
1:50.89 Fort Lauderdale ST, FG
E. Coparropa, E. Heitz
R. Gordon, L. Cross

1:51.03 Cincinnati, OH/L
Bednarchik, M. Commons
L. Commons, E. Phenix

1:53.81 Nova of Virginia, VA
E. Downey, E. Cook
J. Braun, C. DeRuosi
(B. Bradley)

1:54.84 Curl-Burke SC, PV
K. McAduo, K. Green
O. Amesbury, K. Marella

1:55.15 Foxjet Swim Club, MN
Sarah Guy, K. Gillick
K. Klamer, M. Saylor

1:55.90 Hurricane SC, LA
D. Quinn, M. Smith
E. Phares, S. Treen

1:57.70 Berkeley AC, NJ/C
Milkosky, E. Laverio
B. Smith, M. Petry

1:58.32 San Jose Aquatics, PC
J. Krug, E. Perry, L.
Anderson, J. Hinderliter

1:58.78 Bernal's Gator SC, NE
M. Thomas, A. Fraser, C.
Tindal, S. Boroschulte

1:59.19 Industry Hills AC, CA
E. Carter, V. Rogers
T. Pratummas, A. Gullick

1:59.68 Reno Aquatic Club, PC
J. Hardt, C. Bentzien
L. Stowers, B. O'Mara

2:00.52 Swim Pasadena, CA
C. Eliner, S. Stoddard
D. Stoddard, C. Jones

2:00.57 Terrapins ST, PC
D. Chen, D. Braun
K. Mahoney, M. Szezhner

2:02.75 Mach 3 Flyers, MN/G
Schneeweis, A. Lindberg
A. Crawford, C. Wells

2:02.92 Minn. Federated, MN
K. Melsen, H. Tompkins
B. Fahrner, N. Busch

2:03.00 Foxjet Swim Club, MN
S. Riggs, A. Racek
A. Northey, J. Theis

400 FR

3:54.61 W. Chester AC, MA (1982)
4:03.10 Walnut Creek, PC
A. Barry, H. Lietz
K. Kuhn, K. Mitchell

4:04.33 Berkeley AC, NJ
D. James, E. Laverio
C. Mikosky, K. Wilbur

4:05.73 Mission San Jose, PC/N
Suryoutomo, J. Ashizawa
A. Lyon, D. Giles
(T. Jamison)

4:05.80 Foxcatcher, MA
M. DeBellis, J. Belch
B. Layne, K. Eberwein

4:07.28 Bellevue Club, PN
C. Ellis, K. Johnson, A.
Scott-Browne, A. Belloni

4:09.13 Curl-Burke SC, PV
K. Green, A. Hamilton
L. Hlavka, M. Freedman

4:13.33 Waukesha Express, WI
M. Curry, S. Cerreta
N. Oettinger, E. Watt

4:13.85 Foxjet Swim Club, MN
K. Holtmeier, A. Racek
K. Klamer, S. Guy
(M. Taylor)

4:14.87 Hurricane SC, LA
S. Treen, E. Phares
J. Kontur, D. Quinn

4:15.73 Poseidon Swimming, VA
B. Acker, P. Coloin
A. Gill, K. Stanton

4:18.62 Industry Hills AC, CA
E. Carter, N. Paquette
V. Rogers, A. Gullick

4:19.40 San Jose Aquatics, PC
J. Krug, E. Perry, L.
Anderson, J. Hinderliter

4:19.83 Reno AC, PC
C. Bentzien, B. O'Mara
L. Stowers, J. Hardt

4:21.35 Terrapins ST, PC
D. Chen, M. Szezhner
K. Mahoney, D. Braun

800 FR

8:14.77 Mission Bay, FG (1988)
8:37.42 Carmel Swim Club, IN
A. Mossler, E. Watts
G. Haley, K. Simmons

8:38.27 Berkeley AC, NJ
M. Petry, K. Wilbur
C. Mikosky, D. James

8:39.37 SRVLA, PC
M. Dorr, L. Goodson
E. Whitchard, L. Favreau

8:47.30 Fort Lauderdale ST, FG
E. Dwors, E. Heitz
R. Gordon, L. Cross

8:51.66 W. Florida Lightning, FL
H. Weil, K. Scott
J. Coghlan, S. Wooten

8:51.85 Walnut Creek, PC
K. Mitchell, K. Kuhn
S. 35.52 Simendinger, DST, MA

8:54.80 Curl-Burke SC, PV
K. McAduo, A. Hamilton
O. Amesbury, L. Hlavka

9:01.79 Nova of Virginia, VA
E. Cook, W. Smith
B. Bradley, E. Downey

9:02.10 Foxjet Swim Club, MN
K. Klamer, K. Holtmeier
M. Saylor, S. Guy
(A. Northey, K. Gillick)

9:06.85 Cypress-Fairbanks, GU
C. Watts, K. Eaton
K. Peters, K. Vilyus

9:13.97 Phoenix Swim Club, AZ
E. Ore, C. Caldwell
K. Daugherty, L. Jeter

9:17.60 Hurricane SC, LA
D. Quinn, J. Kontur
E. Phares, S. Treen

9:23.58 Anderson Barracudas, OH
E. Molnar, S. Keyes
L. Muse, E. Tomes

9:24.48 Kansas City Blazers, MV
C. Scanlon, L. Krusen
J. Fruge, S. Basler

9:25.72 Industry Hills AC, CA
E. Carter, T. Pratummas
V. Rogers, A. Gullick

10&U BOYS

50 FREE

27.71 K. Humphries, MN (1995)
30.07 Scott Robison, MAC, NC
30.08 Jeffrey James, LCB, IN

30.13 J. Hartmann, CUD, NE
30.28 Curtis Carlson, MOC, MN
30.38 Gabe Strickler, MD, MI

30.51 Tim Scanlan, NSSC, WI
30.58 K. Reade, TWST, GU
30.58 Gregory Pfeiffer, CIY, MR

30.61 M. McKellar, ACAC, SE
30.69 C.J. Marck, SPIR, MA
30.70 M. Cannon, TAC, VA

30.71 Paul Birch, MP, PC
30.75 Daniel Owens, MVN, CA
30.75 Collin Gladys, NOVA, CA

30.76 Buddy Turner, AFOX, AZ
30.78 G. Summers, THSC, OR

100 FREE

1:02.39 K. Humphries, MN (1995)
1:06.27 Mark Dylla, TOPS, CO
1:06.49 Tim Scanlan, NSSC, WI

1:06.73 K. Reade, TWST, GU
1:06.78 Curtis Carlson, MOC, MN
1:06.80 Collin Gladys, NOVA, CA

1:06.81 Jeffrey James, LCB, IN
1:06.89 G. Summers, THSC, OR
1:07.02 Aaron Denner, NSC, IN

1:07.51 Daniel Owens, MVN, CA
1:07.59 Corey Swanson, ABF, NE
1:07.64 Larry Wen, SUNN, PC

1:07.81 Buddy Turner, AFOX, AZ
1:07.94 M. McKellar, ACAC, SE
1:08.02 S. Hinrichsen, CUBU, PV

1:08.07 Philip Davies, BSC, MR
1:08.08 A. Kirkpatrick, UNAT, AZ

200 FREE

2:14.94 J. Szmanowski, PC (1984)
2:23.48 K. Reade, TWST, GU
2:24.38 Kegan Borland, TPIT, AM

2:24.47 Zachary White, AZOT, CA
2:25.16 G. Summers, THSC, OR
2:25.35 Mark Dylla, TOPS, CO

2:25.43 Gabe Strickler, MD, MI
2:25.48 Aaron Denner, NSC, IN
2:25.50 Curtis Carlson, MOC, MN

2:25.73 Andy Osterland, ASR, NT
2:25.87 Cody Weik, CVAC, MA
2:25.93 Carl Jones, MFVT, IE

2:26.24 Larry Wen, SUNN, PC
2:26.25 A. Blazuk, WFLA, FL
2:26.28 Cameron Dyer, BSS, FL

2:26.29 Tim Scanlan, NSSC, WI
2:26.36 Daniel Owens, MVN, CA

50 BACK

33.24 K. Humphries, MN (1995)
34.26 Cody Weik, CVAC, MA
34.58 Gabe Strickler, MD, MI

34.98 Daniel Owens, MVN, CA
35.00 Tim Scanlan, NSSC, WI
35.01 Richardson, CUBU, PV

35.02 William Clafin, SYS, FL
35.28 B. O'Connor, RSA, NC
35.38 Aaron Denner, NSC, IN

35.41 J. Chatlos, FAST, SC
35.52 Simendinger, DST, MA
35.65 K. Reade, TWST, GU

35.69 Eric Olesen, BTA, GU
35.83 S. Stroman, MFVT, IE
35.86 T. Wyher, GTS, FL

35.95 C.J. Marck, SPIR, MA
36.04 S. Weinberg, GB, SA, MD

100 BACK

1:11.49 Rick Hancock, SC (1996)
1:14.11 B. O'Connor, RSA, NC
1:14.71 Cody Weik, CVAC, MA

1:15.18 Gabe Strickler, MD, MI
1:16.16 S. Stroman, MFVT, IE
1:16.36 Larry Wen, SUNN, PC

1:16.40 Aaron Casey, PSP, CA
1:16.50 Simendinger, DST, MA
1:16.59 Tim Scanlan, NSSC, WI

1:17.09 A. Blazuk, WFLA, FL
1:17.14 Matthew Paige, AH, SN
1:17.37 Aaron Denner, NSC, IN

1:17.46 S. Weinberg, GB, SA, MD
1:17.55 Daniel Owens, MVN, CA
1:17.57 Richardson, CUBU, PV

1:17.83 K. Reade, TWST, GU
1:17.89 G. Summers, THSC, OR

50 BREAST

36.30 Alita Wade, MA (1988)
38.10 Collin Gladys, NOVA, CA
38.13 Larry Wen, SUNN, PC

38.17 Scott Spann, TXA, ST
38.42 Adam Heinz, UNAT, CA
38.86 Hale-Kupiec, OCCS, PV

38.89 Bradley Craig, MD, MI
38.91 Gabe Strickler, MD, MI

39.25 Corey Swanson, ABF, NE
39.27 S. Melillo, MAC, MD
39.35 B. Lowry, MARS, NT

39.49 N. Hendrix, GOLD, ST
39.52 Z. Epperson, FRAC, SN
39.52 Sean Prior, WHJ, SN

39.62 J. Davidson, SSC, MA
39.67 K. Yamada, MWM, NE
39.72 D. O'Donnell, STC, MN

100 BREAST

1:20.04 M. Smalley, GU (1998)
1:23.08 Larry Wen, SUNN, PC
1:23.48 B. O'Connor, RSA, NC

1:24.74 Gabe Strickler, MD, MI
1:24.75 Adam Heinz, UNAT, CA
1:24.76 Hale-Kupiec, OCCS, PV

1:25.04 R. Looney, COSS, LA
1:25.19 Adam Klein, CCSC, LA
1:25.20 C. Swanson, ABF, NE

1:26.19 Z. Epperson, FRAC, SN
1:26.53 B. Lowry, MARS, NT
1:26.65 Jeffrey Kang, MSSC, CA

1:27.07 Bradley Craig, MD, MI
1:27.09 K. Yamada, MWM, NE
1:27.18 S. Melillo, MAC, MD

1:27.29 D. O'Donnell, STC, MN
1:27.60 N. Hendrix, GOLD, ST

50 FLY

30.55 M. El-Amin, GA (1996)
31.77 Eric Olesen, BTA, GU
32.22 Collin Gladys, NOVA, CA

32.34 C. Brady, TD, MA
32.56 Mark Dylla, TOPS, CO
32.71 Cody Weik, CVAC, MA

32.74 Daniel Owens, MVN, CA
32.75 James Feigen, WAVE, ST
32.85 Larry Wen, SUNN, PC

32.86 Michael Seifert, HD, AM
32.92 M. McKellar, ACAC, SE
32.94 Alex Coville, TRSC, GA

32.99 B. O'Connor, RSA, NC
32.99 Nick Kalivas, COR, NT
33.01 Buddy Turner, AFOX, AZ

33.02 William Clafin, SYS, FL
33.19 G. Summers, THSC, OR

100 FLY

1:08.54 M. Phelps, MD (1996)
1:11.52 Collin Gladys, NOVA, CA
1:12.51 Larry Wen, SUNN, PC

1:12.62 Cody Weik, CVAC, MA
1:12.69 M. McKellar, ACAC, SE
1:12.72 B. O'Connor, RSA, NC

1:13.20 Mark Dylla, TOPS, CO
1:13.28 William Clafin, SYS, FL
1:13.96 Eric Olesen, BTA, GU

1:14.39 J. Hardesty, NOA, LA
1:14.52 S. Robbins, LKWD, CA
1:15.07 G. Summers, THSC, OR

1:15.08 J.J. Helms, CATS, GU
1:15.38 Ralph Long, TSC, SE
1:15.38 S. Hinrichsen, CUBU, PV

1:15.46 R. Looney, COSS, LA
1:15.66 C.J. Marck, SPIR, MA

200 IM

2:33.57 M. Smalley, GU (1998)
2:36.19 B. O'Connor, RSA, NC
2:37.93 Collin Gladys, NOVA, CA

2:42.53 Gabe Strickler, MD, MI
2:42.89 Larry Wen, SUNN, PC
2:43.16 Cody Weik, CVAC, MA

2:43.76 Zachary White, AZOT, CA
2:44.38 R. Looney, COSS, LA
2:45.67 R. Looney, COSS, OR

2:45.74 G. Summers, THSC, OR
2:46.21 Scott Spann, TXA, ST
2:46.37 Eric Olesen, BTA, GU

2:46.42 Juan Panelli, TASC, ST
2:46.56 K. Reade, TWST, GU
2:46.94 William Clafin, SYS, FL

2:46.97 Brian Rose, SCSC, PC
2:47.03 Adam Klein, CCSC, LA

200 MR

2:20.32 N. Baltimore, MD (1991)
2:25.33 Mission Viejo, CA/D
Owens, C. La Tourette
(M. Hamilton)

2:25.86 Irvine Novaquatics
J. Mitchell, M. Perry, C.
Gladys, T. Simo (B. Tran)



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National Age Group

2:29.07	Curl-Burke SC, PV A. Richardson, H. Miller S. Hinrichsen, J. Pool (E. Bernstein)	2:16.02	Irvine Aquazot SC, CA Z. White, A. Dominguez K. Abihider, J. Hickson	32.17	W. Simson, STC, MN	2:25.28	Marco Monaco, OAK, CT	4:59.14	San Jose Aquatics, PC T. Watts, K. Gallant G. Mengel, A. Chen	4:23.99	Terrapins ST, PC M. Biel, D. Estandian T. Porcella, S. Gray
2:29.22	City of Richardson, NT G. Weaver, A. Kit N. Kalivas, J. Kalivas (T. Cameron, C. Zhou)	2:16.03	Raleigh SA, NC C. Debbaut, J. Sorrell J. Allen, B. O'Connor	32.31	Sean David, ABL, OH	2:25.44	Alex Brown, FAST, SR	4:59.89	Kansas City Blazers, MV D. Spieker, A. Pippett B. Sundvold, C. Funke	4:24.32	Rose Bowl Aquatics, CA J. Wimberly, D. Evanilla J. DeJong, J. Garand
2:29.52	Mecklenburg AC, NC S. Robison, B. Rainey R. Veatch, R. Pixley			100 BACK		2:25.45	Steven Park, CSA, CA	4:59.96	Palo Alto SC, PC M. Cameron, B. Chiu E. Wittig, N. Chiu	4:24.89	Palo Alto SC, PC A. Kobayashi, A. Yeh A. Neo, B. Yeh
2:29.97	Lake Central, IN T. Koss, D. Sivak W. Wright, J. James	11-12 BOYS		1:03.60	Aaron Peirson, CA (1996)	2:26.20	J. Redmon, CYAC, VA	5:00.10	Rockville-Mont., PV J. Mechak, L. Wang, A. Leontiev, D. Menger	4:25.41	Anderson Barracudas, OH H. Browning, K. Davis D. Austin, S. Davis
2:30.44	Raleigh SA, NC B. O'Connor, C. Debbaut T. Howard, J. Allen (C. Mellin, J. Sorrell)	50 FREE		1:04.77	Alex Brown, FAST, SR	2:26.40	Julio Vidal, ALBS, AD	5:00.72	Foxjet Swim Club, MN M. Solfelt, A. Tsai Z. Shimota, C. Seebeck	4:25.59	New England Barr., NE T. Goodwin, T. Kelleher S. Miller, J. Hartmann
2:30.61	Space City, GU N. Nielsen, J. Yu J. Wong, E. Pasternak	25.68	Ben Davidson, MS (1993)	1:05.72	S. Armstrong, TVS, MR	2:26.98	M. Bowen, SBSC, CA	5:01.13	CCAT Swimming, CA B. Roverud, P. Burke P. Simpkins, B. Flacks	4:26.66	San Jose Aquatics, PC A. Chen, G. Mengel T. Watts, S. Waltz
2:30.87	Blue Tide Aquatics, GU D. Marts, G. Beaman E. Olesen, D. Ciliske (W. Gardner)	26.34	S. Armstrong, TVS, MR	1:06.68	T. Southmayd, SSC, MA	2:28.33	Ian Lentz, UNAT, MN			4:26.19	Irvine Aquazot SC, CA/D Hwang, S. Dominguez E. Sawall, S. Spansall
2:31.71	Sunnyvale SC, PC A. Sun, P. Lo L. Wen, S. Fronczak	26.71	M. Smallley, TWST, GU	1:07.37	Mark Eckert, KAT, HI	2:29.57	Jason Kim, UNAT, CA	200 FR		4:27.03	Mecklenburg AC, NC R. Berens, S. Patton M. Jenkinson, M. Patton
2:33.02	Irvine Aquazot SC, CA J. Hickson, K. Abihider Z. White, A. Dominguez	27.21	Steven Park, CSA, CA	1:07.97	B. Cameron, COR, NT	2:29.60	J. Wimberly, ROSE, CA	1:52.96	Nashville AC, SE (1983)		
2:33.86	Denver Hilltoppers, CO D. Angell, P. Cyr M. Dylla, J. White	27.28	J.P. Morgan, BCH, CA	1:08.37	Julio Vidal, ALBS, AD			1:54.19	Curl-Burke SC, PV/C Williams, J. Hutchison B. Brett, W. Kozlowski	13-14 BOYS	
2:34.02	The Woodlands, GU K. Reade, T. Keating, B. Schaumburg, M. Wiggins	27.29	M. El-Amin, CAD, GA	1:08.66	M. El-Amin, CAD, GA	2:13.16	Walnut Creek, PC/D Rothberg, J. Campbell R. McCreery, A. Carapanos	1:56.96	The Woodlands, GU E. Conkling, M. Schubert D. Conkling, M. Smallley (B. Stahl, J. Hard)	50 FREE	
2:34.09	Kansas City Blazers, MV A. Hammer, B. Crist M. Jaben, B. Bollier	27.34	J. Wactor, SMRT, SC	1:08.90	Joshua Griffey, BST, WI	2:13.29	Irvine Aquazot SC, CA S. Spansall, E. Pham, S. Dominguez, D. Hwang	1:57.12	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	24.57	Michael Cavic, NOVA, CA
2:34.53	New Trier Swim Club, IL A. Dragon, C. Dwyer J. Welshofer, C. Wang	27.43	J. Sandberg, OAPB, PC	1:09.28	Jason Kim, UNAT, CA	2:13.82	Philadelphia DR, MA J. Cruz, D. Ellerson C. Laren, A. Hunter	1:57.17	Palo Alto SC, PC A. Yeh, A. Neo A. Kobayashi, B. Yeh	24.82	R. Stoneking, LAKE, FL
2:34.77	New Berlin SC, WI C. Butler, R. Oberst, M. Schultz, K. Thompson	27.43	John Kreidler, PM, PV	1:09.44	D. Rothberg, WCAB, PC	2:14.59	CCAT Swimming, CA B. Roverud, P. Burke P. Simpkins, B. Flacks	1:58.40	Rockville-Mont., PV/J Mechak, A. Peacemaker A. Leontiev, L. Wang	25.12	C. Hollinger, LAC, MA
		27.51	M. Engel, LAKE, WI			2:14.70	City of Plano, NT J. Lang, K. Burk M. LeBlanc, T. Sablick	1:59.32	San Jose Aquatics, PC A. Chen, G. Mengel T. Watts, S. Waltz	25.40	N. Sirek, STAR, MN
		27.57	J. Kegelman, CGBD, VA	50 BREAST		2:15.27	Anderson AC, IN D. Tracy, W. Hoffman Z. Alexander, R. Godfrey	1:59.32	Irvine Aquazot SC, CA S. Dominguez, E. Sawall S. Spansall, D. Hwang	25.45	Chris Ward, CBF, GA
		27.57	David Guernsey, CAT, CT	31.86	A. Robinson, CT (1992)	2:15.73	Mach 3 Flyers, MN C. Lee-To, A. Killpatrick A. Wold, T. Cowan	1:59.79	Philadelphia DR, MA A. Hunter, A. Capers C. Laren, J. Cruz	25.56	Bryce Clough, FLST, FG
		27.55	Bradley Jones, PACK, SE	33.48	S. Armstrong, TVS, MR	2:15.87	Harris County AP, GU Z. Brown, D. Drake T. Martin, M. Rowdon	1:59.84	Fort Eustis, VA C. Long, D. Walters J. Henke, S. Opp (P. Garcia)	25.57	Ross Hebert, ES, LA
		27.55	Mark Eckert, KAT, HI	34.01	M. Smallley, TWST, GU	2:16.24	Newburgh, IN J. Schmitt, A. Opell M. Klueh, R. Decker	2:00.05	Curl-Burke SC, PV C. Pool, B. Miller S. Wilkinson, A. Webb (J. Adler, M. Dugan)	25.64	P. Jacobson, CAB, PC
		27.57	Alex Brown, FAST, SR	34.04	G. Grovich, MAC, IN	2:16.26	Asphalt Green, MR W. Hasty, S. Woo D. Moreno, S. Kraus	2:00.19	Greensboro, NC R. Padgett, E. Godsoe J. Hayes, J. Burton	25.64	Brian Tiemeier, PCY, OH
		27.57	Patrick Burke, CCAT, CA	34.08	J. Kapurch, QDD, VA	2:16.29	Fort Eustis, VA D. Walters, J. Henke C. Long, S. Opp	2:00.20	Dynamo Swim Club, GA A. Topaz, W. Tinsley, D. McMahon, K. Callahan	25.64	Tyler O'Halloran, PS, LE
		27.57	Patrick Burke, CCAT, CA	34.12	Patrick Burke, CCAT, CA			2:00.26	Mach 3 Flyers, MN T. Cowan, A. Wold D. Johnson, C. Lee-To	25.65	G. Wieczorek, CSC, IN
		27.57	Patrick Burke, CCAT, CA	34.31	M. El-Amin, CAD, GA			2:00.49	W. Michigan, MI R. Walkley, S. Wherry W. Michigan, MI B. Jones, C. DeJong D. Jones, R. Shrum	25.66	G. Wieczorek, CSC, IN
		27.57	Patrick Burke, CCAT, CA	34.31	Robert Miller, C, PN			2:00.55	Irvine Novas, CA (1998)	25.72	R. Stoneking, LAKE, FL
		27.57	Patrick Burke, CCAT, CA	34.68	Mark Erdosy, KIDS, MA			2:00.65	Blue Tide Aquatics, GU E. Mai, P. Kornfeld E. Olesen, S. Sarge (C. Kleinguet)	25.72	Brent Archer, PA, FL
		27.57	Patrick Burke, CCAT, CA	34.75	John McCarty, BSL, SE			2:00.72	Curl-Burke SC, PV J. Hutchison, B. Brett S. Dominguez, D. Hwang	25.72	Lee Houchin, NAC, SE
		27.57	Patrick Burke, CCAT, CA	34.82	J. Wimberly, ROSE, CA			2:00.85	Irvine Aquazot SC, CA S. Spansall, E. Pham S. Dominguez, D. Hwang	25.72	Bryce Clough, FLST, FG
		27.57	Patrick Burke, CCAT, CA	35.01	Jaged Wagstad, PCY, OH			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	35.05	Julio Vidal, ALBS, AD			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	35.13	J. Redmon, CYAC, VA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	35.19	Jeff Lesniak, WCS, IL			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	35.26	Edward Aftalo, HSC, HI			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	35.31	Adam Vega, ATAC, FL			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA					2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	100 BREAST				2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:11.34	A. Robinson, CT (1992)			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:13.49	S. Armstrong, TVS, MR			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:14.87	Patrick Burke, CCAT, CA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:15.23	M. Smallley, TWST, GU			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:15.48	Lawrence Rosa, EEX, NJ			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:15.60	J. Wimberly, ROSE, CA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:15.85	J. Redmon, CYAC, VA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:16.03	G. Grovich, MAC, IN			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:16.30	M. El-Amin, CAD, GA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:16.72	Edward Aftalo, HSC, HI			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:16.95	Jeff Lesniak, WCS, IL			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:17.25	D. Smith, MVN, CA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:17.35	Adam Vega, ATAC, FL			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:17.62	Jacob Shivers, CY, NC			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:17.91	J. Kapurch, QDD, VA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:17.94	J. Kegelman, CGBD, VA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:18.07	A. Motowidlo, NES, CT			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	50 FLY				2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	27.43	Chas Morton, SE (1983)			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	27.71	M. El-Amin, CAD, GA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	28.41	Mark Eckert, KAT, HI			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	28.70	David Cavadi, RX, IN			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	29.07	J. Redmon, CYAC, VA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	29.29	Alex Brown, FAST, SE			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	29.67	J. Dinsmore, ACAC, SE			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	29.72	Sergio Ruiz, SCS, BD			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	29.79	Tim Nguyen, LCAB, BD			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	29.82	M. Smallley, TWST, GU			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	29.84	J.P. Morgan, BCH, CA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	29.95	Steven Park, CSA, CA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	30.09	Walsh-Haines, MAVS, IL			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	30.07	Kyle Klubka, CY, NC			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	30.17	C. Williams, CUBU, PV			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	30.20	M. Newman, SAC, AZ			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	30.23	Reed Spire, STAR, AZ			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	100 FLY				2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	58.74	Chas Morton, SE (1983)			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:03.09	M. El-Amin, CAD, GA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:04.60	Alex Brown, FAST, SR			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:04.72	Mark Eckert, KAT, HI			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:05.05	J. Redmon, CYAC, VA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:05.27	T. Southmayd, SSC, MA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:05.42	Marco Monaco, OAK, CT			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:05.79	Reed Spire, STAR, AZ			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:05.80	Joshua Skow, SYAC, UT			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:05.96	David Cavadi, RX, IN			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:06.30	Steven Park, CSA, CA			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	Wesley Flatt, SA, GA
		27.57	Patrick Burke, CCAT, CA	1:06.52	Sergio Ruiz, SCS, BD			2:00.85	Blue Tide Aquatics, GU S. Sarge, P. Kornfeld M. Campbell, E. Mai	25.72	

Long Course Rankings

4:16.59 John Millen, DYNA, GA	2:27.77 C. Schurr, GOLD, ST	1:59.62 Walnut Creek, PC	4:23.31 Coast Guard B.D., VA	1:48.61 Lynchburg YMCA, VA	3:57.72 SwimAtlanta, GA
4:17.27 Tyler Smith, KMCC, OK	2:28.07 James Kibbe, ATAC, NT	T. Nguyen,	C. Pollard, T. Kegelman	K. Abbott, W. Cook	W. Flatt, W. Thorburn
4:17.54 Ryan Lochte, DBYS, FL	2:29.42 Joon Youm, KING, PN	S. Bannowsky	M. Beagle, P. Walsh	R. Madden, S. Frankfort	D. Pugh, Z. Landis
4:17.81 Justin Barber, CARS, PC	2:29.55 W. Mrazek, ATAC, FL	J. Anaya, J. McGowan	Texas Gold, ST	Fort Eustis, VA	Fort Worth Area ST, NT
4:17.94 Louis Vayo, FAST, CA	2:29.74 Jeff Heinz, UNAT, CA	Alamo Area Aquatic, ST	J. Greeson, C. Schurr	J. Cowling, W. Hartmann	S. Verdeyen, M. Verdeyen
800 FREE	2:30.12 Ryan Bishop, GCAC, SE	R. Dickson, J. Fried	G. Stahl, B. Graves	J. Giles, A. Chung	P. Hasty, D. Mendoza
8:22.99 <i>Rieve Irvin, SC (1993)</i>	2:30.25 D. Mendoza, FAST, NT	R. Veve, N. Kunnemann	Nashville AC, SE	Texas Gold, ST	The Woodlands, GU
8:31.25 M. Phelps, NBAC, MD	2:31.91 Seth Johnson, SHST, OZ	Dads Club ST, GUP	L. Houchin, C. Moore	G. Stahl, C. Schurr	J. Smith, S. Bedaw
8:42.73 Casey Dauw, SCST, IL	2:32.36 Dave Rollins, HOT, AZ	Harrington, C. Wington	P. Foster, J. Schneider	J. Greeson, B. Graves	J. Hard, H. Williams
8:43.42 A. Burbach, MVN, CA	2:32.99 Adam Hewko, NOVA, CA	G. St. Cyr, J. McLean	FAST Swim Team, CA	The Woodlands, GU	Mission Viejo, CA
8:44.56 S. Phillips, WCAT, SE	2:33.04 Alton Smith, NOA, LA	Berkeley AC, NJ	L. Vayo, D. Leelachati	T. Trabona, S. Bedaw	A. Burbach, E. Cluffio
8:46.06 M. Jacobsson, PACK, SE	2:33.82 Matt Molnar, AUB, SE	V. Shen, N. Cirella	R. McNeill, K. Knoff	J. Smith, H. Williams	E. Muse, B. Nolan
8:47.68 Adam Preston, RCA, SE	2:34.58 Eric Carlson, OMM, KY	B. Murphy, Z. Coppa	Team Greenville, SC	J. Miller, J. Becker	FAST Swim Team, CA
8:47.75 Kenan Hunt, MAC, NC	2:34.68 Nick Cirella, BAC, NJ	Orinda Aquatics, PC	R. Kormacki, R. Hancock	H. Smith, P. Carothers	R. McNeill, D. Leelachati
8:48.00 Clay Rehgrig, CATS, GU	2:34.95 Rob Pearce, MAC, NC	S. Lathrope, R. Melton	J. Croust, S. Reed	K. Knoff, L. Vayo	K. Knoff, L. Vayo
8:48.18 Kevin Fraley, PSDN, VA	100 FLY	N. Beck, J. Sandberg	Merrimack Valley, NE	Bellevue Club, PN	Katy Aquatics, GU
8:49.33 Robert Noh, IHAC, CA	56.34 <i>Chas Morton, SE (1986)</i>	Team Greenville, SC	B. Fiske, M. Lenihan, W.	N. Crowsdon, D. Bohman	J. Morrow, M. Lyman
8:49.95 John Millen, DYNA, GA	57.50 M. Phelps, NBAC, MD	J. Croust, R. Hancock	Shearhouse, N. Scheff	W. Antisdale, M. Kaarma	A. Gonzalez, A. Boyce
8:50.98 T. Bishop, CFSC, GU	58.08 Michael Covic, NOVA, CA	R. Kormacki, S. Reed	Dads Club ST, GUP	Fort Worth Area ST, NT	800 FR
8:52.98 G. Wiczorek, CSC, IN	58.52 Cameron Rice, SCAC, SE	Kenton City Clippers, OH	Harrington, C. Wington	S. Verdeyen, J. Broyles	8:09.62 <i>Santa Clara SC, PC (1984)</i>
8:53.09 W. Pennington, SAC, AZ	59.38 Bryce Clough, FLST, FG	P. Pharr, B. Piper	G. St. Cyr, J. McLean	P. Hasty, D. Mendoza	8:32.20
8:53.36 T. Taylor, NOVA, VA	59.59 Mark Barham, LRAC, AR	J. Vadney, C. Hudepohl	4:26.89 Lakeside ST, KY	400 FR	Dickson, N. Kunnemann
8:53.80 Jesse Cleaver, HOTR, IN	59.79 T. Christian, ATAC, NT	Bolles School, FL	J. Hettich, J. Schuler	3:45.85 <i>San Jose, PC (1984)</i>	R. Veve, A. Harrison
1500 FREE	59.99 T. Kegelman, CGBD, VA	S. Schimmel, D. Gibbs	B. Sprigg, B. Grathchik	3:52.29	Mecklenburg AC, NC
15:31.03 <i>Jesse Vassallo, CA (1976)</i>	1:00.00 Billy Sprigg, LAK, KY	A. Cavin-Root, C. George	200 FR	3:52.29	R. Pendley, W. Baccich
16:00.82 M. Phelps, NBAC, MD	1:00.03 Gary Grant, NJW, NJ	Daytona Beach Y, FL	1:43.77 <i>CPH, SC (1980)</i>	3:52.29	M. Sheldt, K. Hunt
16:29.08 Casey Dauw, SCST, IL	1:00.17 Michael Rice, NMST, FG	D. McLarty, K. Deery	1:45.29	3:52.68	The Woodlands, GU
16:49.86 David Ashley, LFSC, IL	1:00.41 Hong Zhe Sun, IOL, HI	R. Lochte, T. Bradley	Carmel Swim Club, IN	Bolles School, FL	H. Williams, S. Bedaw
16:50.15 S. Phillips, WCAT, SE	1:00.52 B. Gladys, NOVA, CA	Texas Gold, ST	B. Rector, C. Phipps, C.	A. Cavin-Root, D. Feitosa	J. Hard, J. Gasior
16:50.16 Justin Barber, CARS, PC	1:00.68 Hiro Ellis, NCA, CA	J. Greeson, C. Schnurr	Hitchens, G. Wiczorek	D. Gibbs, S. Schimmel	(J. Smith)
16:52.12 A. Burbach, MVN, CA	1:00.76 Travis Knop, CLIN, AD	G. Stahl, B. Graves	Alamo Area Aquatic, ST	Mecklenburg AC, NC	Mission Viejo, CA
16:53.73 Clay Rehgrig, CATS, GU	1:00.86 C. Hollinger, LAC, MA	Fort Worth Area ST, NT	N. Kunnemann, J. Fried	K. Hunt, M. Sheldt	B. Nolan, L. Muse
16:57.71 T. Bishop, CFSC, GU	1:00.87 Jay Ferrar, CAA, MD	S. Verdeyen, D. Mendoza	A. Harrison, J. Chambers	W. Baccich, R. Pendley	E. Cluffio, A. Burbach
16:58.02 John Millen, DYNA, GA	200 FLY	Walnut Creek, PC	Walnut Creek, PC	Alamo Area Aquatic, ST	Aurora YMCA, IL
16:58.49 Kevin Fraley, PSDN, VA	2:05.72 <i>Filberto Colon, CA (1980)</i>	Bellevue Club, PN	T. Nguyen, J. McGowan	R. Veve, N. Kunnemann	A. Konopka, N. Hefele
16:58.90 M. Jacobsson, PACK, SE	2:04.68 M. Phelps, NBAC, MD	K. Hayes, A. Chen	S. Bannowsky, J. Anaya	J. Chambers, B. Dickson	C. Stoneburg, J. Guiffre
16:59.88 A. Lewkowicz, AZM, AZ	2:07.63 Mark Barham, LRAC, AR	W. Antisdale, M. Kaarma	D. Gibbs School, FL	Nashville AC, SE	Irvine Novaquatics, CA
17:00.04 Kyle Ransom, CM, OH	2:11.23 Cameron Rice, SCAC, SE	Irvine Aquazot SC, CA	D. Gibbs, C. George, S.	L. Houchin, C. Moore	D. Ciolli, A. Hewko
17:02.16 Kenan Hunt, MAC, NC	2:11.56 Travis Knop, CLIN, AD	J. Kim, J. Heinz, D.	Schimmel, A. Cavin-Root	P. Foster, J. Schneider	P. LeBarton, B. Gladys
17:04.02 Robert Noh, IHAC, CA	2:11.80 Bryce Clough, FLST, FG	Krautim, A. Milovantsev	1:47.42	(T. Schutt, A. Grigg)	Conroe Area Team, GU
17:05.37 Ryan McNeill, FAST, CA	2:12.37 T. Christian, ATAC, NT	400 MR	1:47.42	Anderson Barracudas, OH	C. Thornton, D. Morse
100 BACK	2:12.82 T. Davidson, CCST, SC	4:06.98 <i>Irvine Novas, CA (1998)</i>	1:47.95	P. Carothers, H. Smith	Z. Reynolds, C. Rehgrig
57.99 <i>Aaron Peirso, CA (1998)</i>	2:12.92 P. Maloney, SAC, NJ	Academy of Texas, NT	Scottsdale AC, AZ	J. Miller, J. Becker	FAST Swim Team, CA
59.98 Hong Zhe Sun, IOL, HI	2:13.30 Ryan Rimmelle, RSA, NC	D. Meager, J. Kibbe	S. Russell, F. Scaturro	Canyons AC, CA	R. McNeill, K. Knoff
1:00.99 Rick Hancock, TG, SC	2:13.80 Kenan Hunt, MAC, NC	T. Christian, G. Marshall	C. Yang, W. Pennington	W. Chae, D. Deloria	D. Leelachati, L. Vayo
1:01.14 Alan Carter, BPR, AM	2:13.99 Hiro Ellis, NCA, CA	Alamo Area Aquatic, ST	Star ST, MN	M. Jensen, T. Clark	Canyons AC, CA
1:01.29 Samuel Masson, BY, SR	2:14.02 Max Jaben, KCB, MV	R. Dickson, F. Fano	N. Sirek,	D. Deloria, L. Clark	W. Chae, D. Deloria
1:01.55 Lee Houchin, NAC, SE	2:14.42 Justin Smith, BAYS, MI	R. Veve, N. Kunnemann	D. Garrett-Stinman	B. Gladys, D. Ciolli	Anderson Barracudas, OH
1:01.73 M. Grevers, LFSC, IL	2:14.62 Tyler Clark, CAN, CA	Walnut Creek, PC/T	J. Canyons AC, CA	Lake Forest SC, IL	H. Smith, J. Miller
1:02.58 T. Taylor, NOVA, VA	2:14.97 Shimogawara, GYWD, CT	T. Nguyen, S. Bannowsky	W. Chae, D. Deloria	T. Kautz, A. Schaaf, M.	J. Becker, P. Carothers
1:02.61 Jay Croust, TG, SC	2:15.01 R. Fischetti, PSDN, VA	J. Anaya, J. McGowan	M. Jensen, T. Clark	Grevers, C. Pontecore	Scottsdale AC, AZ
1:02.65 Bryce Clough, FLST, FG	200 IM	Mecklenburg AC, NC	Houston Elite, GU	S. Russell, C. Yang,	M. Hammond,
1:02.73 Joel Johnson, GAS, GA	2:09.04 <i>Chas Morton, SE (1985)</i>	M. Sheldt, R. Pearce	S. Knapp, A. Smith	W. Pennington	
1:02.79 Andrew Cole, CHAT, UT	2:13.45 T. Davidson, CCST, SC	K. Hunt, W. Baccich	S. Russell, M. Jones		
1:02.80 Max Jaben, KCB, MV	2:14.85 M. Phelps, NBAC, MD				
1:02.87 Brian Fiske, MVP, NE	2:15.20 Adam Hewko, NOVA, CA				
1:02.96 Michael Zee, BUR, MN	2:15.47 R. Fischetti, PSDN, VA				
1:02.98 T. Gregory, CAT, FL	2:15.54 Casey Dauw, SCST, IL				
1:03.12 Travis Wright, BTAC, LA	2:15.60 Max Jaben, KCB, MV				
200 BACK	2:15.91 Sean Osborn, CFSC, IA				
2:02.78 <i>Aaron Peirso, CA (1998)</i>	2:16.20 Rick Hancock, TG, SC				
2:11.52 Hong Zhe Sun, IOL, HI	2:16.55 Brent Arckey, PA, HI				
2:11.70 Jason Hettich, LAK, KY	2:16.71 Hong Zhe Sun, IOL, HI				
2:12.41 Samuel Masson, BY, SR	2:16.75 T. Sacco, COPS, NT				
2:12.82 T. Gregory, CAT, FL	2:16.88 Justin Smith, BAYS, MI				
2:13.14 T. Christian, ATAC, NT	2:16.91 S. Phillips, WCAT, SE				
2:13.21 Lee Houchin, NAC, SE	2:17.01 Graham Lantz, RPSC, PC				
2:13.24 M. Grevers, LFSC, IL	2:17.29 Duke Krautim, AZOT, CA				
2:13.76 S. Brennan, GPAC, AM	2:17.36 S. Brennan, GPAC, AM				
2:14.31 N. Rothman, EVER, CO	400 IM				
2:14.32 Alan Carter, BPR, AM	4:31.81 <i>Chas Morton, SE (1985)</i>				
2:14.63 Michael Zee, BUR, MN	4:31.84 M. Phelps, NBAC, MD				
2:14.77 Brian Fiske, MVP, NE	4:41.43 T. Davidson, CCST, SC				
2:15.10 Rick Hancock, TG, SC	4:45.08 Clay Rehgrig, CATS, GU				
2:15.56 Wide Baccich, MAC, NC	4:45.69 Justin Barber, CARS, PC				
100 BREAST	4:46.16 Casey Dauw, SCST, IL				
1:04.74 <i>A. Robinson, GU (1994)</i>	4:46.84 S. Brennan, GPAC, AM				
1:07.50 W. Mrazek, ATAC, FL	4:47.25 T. Sacco, COPS, NT				
1:07.96 Rick Eddy, SNOW, PV	4:47.79 Tyler Clark, CAN, CA				
1:08.00 T. Kegelman, CGBD, VA	4:48.69 Max Jaben, KCB, MV				
1:08.37 Joon Youm, KING, PN	4:48.96 Kenan Hunt, MAC, NC				
1:08.80 C. Schurr, GOLD, ST	4:50.53 Sean Osborn, CFSC, IA				
1:09.04 Jeff Heinz, UNAT, CA	4:50.75 Ryan Bishop, GCAC, SE				
1:09.13 James Kibbe, ATAC, NT	4:50.84 Michael Sheldt, MAC, NC				
1:09.35 Ryan Bishop, GCAC, SE	4:51.05 Ryan Lochte, DBYS, FL				
1:09.51 Gilbert Raposa, AST, AK	4:51.19 K. Newman, DAV, SN				
1:09.82 Sean Osborn, CFSC, IA	200 MR				
1:10.04 Alex Slade, RSAC, OZ	1:55.73 <i>Cy-Fair, GU (1993)</i>				
1:10.33 Graham Lantz, RPSC, PC	1:57.92				
1:10.37 Nick Cirella, BAC, NJ	Academy of Texas, NT				
1:10.48 Eric Carlson, OMM, KY	D. Meager, J. Kibbe				
1:10.72 Dave Rollins, HOT, AZ	T. Christian, G. Marshall				
1:10.72 Matt Molnar, AUB, SE	Carmel Swim Club, IN				
200 BREAST	C. Hitchens, E. Johnson				
2:23.32 <i>Kristian Lee, WI (1993)</i>	B. Rector, G. Wiczorek				
2:27.00 T. Kegelman, CGBD, VA	Irvine Novaquatics, CA				
	P. LeBarton, A. Hewko				
	B. Gladys, D. Ciolli				

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National Age Group

8:43.28 Fort Worth Area ST, NT
S. Verdeyen, M. Verdeyen
P. Hasty, D. Mendoza
8:43.77 Lakeside ST, KY
B. Grafchik, B. Sprigg
B. Martin, J. Hettich
8:46.11 Houston Elite, GU
C. Knaute, T. Floyd
S. Russell, M. Jones
8:47.78 Cincinnati Marlins, OH
K. Ransom, K. O'Hara,
A. Montgomery,
P. O'Connor
8:48.94 Champaign City, IL/M.
Alexandrov, S. Whitehill
R. Vinn, A. Eink

15-16 BOYS

50 FREE

Noel Strauss, AR (1987)
23.60 Ian Crocker, PPSC, ME
23.90 K. Salerno, BSS, FL
23.93 B. Duryea, BULL, NC
24.24 Mark Hill, BSC, MR
24.25 Adam Dehne, GNY, OH
24.25 Tim Patrick, RSCA, OZ
24.27 Samad Turner, ASC, SC
24.28 Michael Cavic, NOVA, CA
24.33 Nick Kaluk, TOPS, CO
24.35 Dale Rogers, CAJ, SN
24.36 Chris Achey, ABT, GA
24.40 Aaron Gyuris, CSA, CA
24.41 Clay Kirkland, BSS, FL
24.41 Wes Kirkland, BSS, FL
24.49 Eric Lee, MSJA, PC
24.49 Bradlee Dennis, ASL, GA

100 FREE

Joe Hudepohl, OH (1990)
50.24 Ian Crocker, PPSC, ME
50.38 Ian Crocker, PPSC, ME
51.41 Clay Kirkland, BSS, FL
51.75 Wes Kirkland, BSS, FL
51.78 Rainer Kenrick, BSL, SE
52.23 B. Goldberg, FLST, FG
52.32 Dale Rogers, CAJ, SN
52.40 K. Salerno, BSS, FL
52.75 Daniel Trupin, CCMY, IL
53.15 Michael Cavic, NOVA, CA
53.58 Justin Adrian, UNAT, PN
53.65 G. Penniman, GPAC, SE
53.69 D. Mulder, CYAC, VA
53.74 Jeremy Tillman, HYV, NE
53.82 Matt Beasley, RSCA, OZ
53.86 M. Castillo, FLY, MR
53.88 Eric Hadley, TTAC, AZ

200 FREE

1:49.48 Ian Crocker, ME (1998)
1:51.99 Ian Crocker, PPSC, ME
1:52.49 Clay Kirkland, BSS, FL
1:52.76 B. Goldberg, FLST, FG
1:53.21 Damian Alleyne, BSS, FL
1:53.83 Wes Kirkland, BSS, FL
1:54.75 Ian Prichard, BUEN, CA
1:55.29 B. Neligan, LIAC, MR
1:55.78 Eric Hadley, TTAC, AZ
1:55.84 Y. Sugiyama, CUBU, PV
1:56.16 Aaron Peirson, NOVA, CA
1:56.16 S. Rehman, DACA, PC
1:56.16 K. Salerno, BSS, FL
1:56.37 Ryan Hinz, MAST, WI
1:56.51 David Ni, FOXJ, MN
1:56.58 Jack Deal, TEAM, NC
1:56.59 Jon Radcliff, SAC, SN

400 FREE

3:53.69 John Mykkanen, CA (1983)
3:58.25 B. Neligan, LIAC, MR
3:58.90 Damian Alleyne, BSS, FL
4:00.05 Fran Crippen, FOX, MA
4:00.39 Clay Kirkland, BSS, FL
4:00.77 M. Kauffman, DYNA, GA
4:01.36 Ian Prichard, BUEN, CA
4:01.60 Aram Kevorkian, NCA, SI
4:01.96 B. Goldberg, FLST, FG
4:02.21 Sean Smith, KMSC, OK
4:02.93 D. Tarwater, PACK, SE
4:03.51 Eric Dillulo, PASC, PC
4:03.96 Scott Davison, MVN, CA
4:04.38 Juan Velez, MVN, CA
4:04.97 Y. Sugiyama, CUBU, PV
4:05.25 R. Tiernan, MSC, MR

800 FREE

8:00.71 Jeff Kostoff, CA (1982)
8:08.43 B. Neligan, LIAC, MR
8:12.15 R. Buffington, SHIL, PN
8:12.45 Juan Velez, MVN, CA

8:14.38 Fran Crippen, FOX, MA
8:17.27 Ian Prichard, BUEN, CA
8:17.31 D. Tarwater, PACK, SE
8:18.64 Y. Sugiyama, CUBU, PV
8:21.28 Aram Kevorkian, NCA, SI
8:21.51 Tyler Storie, CAT, OR
8:23.71 Scott Davison, MVN, CA
8:24.76 S. Kaufmann, RENO, PC
8:25.32 Rion Epping, JHK, WI
8:25.63 Alan Kirk, LESD, LE
8:25.71 Scott Hansen, KCB, MV
8:25.80 R. Tiernan, MSC, MR
8:26.07 Devin Spicer, PET, PC

1500 FREE

15:03.91 Bobby Hackett, MR (1976)
15:05.15 B. Neligan, LIAC, MR
15:49.44 Fran Crippen, FOX, MA
15:54.22 Ian Prichard, BUEN, CA
15:55.10 Scott Davison, MVN, CA
15:56.41 R. Buffington, SHIL, PN
15:56.64 D. Tarwater, PACK, SE
15:57.18 Aram Kevorkian, NCA, SI
15:58.92 Tyler Storie, CAT, OR
15:59.84 Sean Smith, KMSC, OK
16:01.84 Paul Kirk, LESD, LE
16:03.65 Scott Hansen, KCB, MV
16:04.59 Rion Epping, JHK, WI
16:06.47 Alan Kirk, LESD, LE
16:10.67 J. Moors, UNAT, MI
16:11.88 M. Kauffman, DYNA, GA
16:13.74 O. Heinricher, BSA, FL

100 BACK

56.99 Robert Brewer, CA (1990)
56.55 A. Peirson, NOVA, CA
56.50 A. Gyuris, CSA, CA
58.24 Joshua Fulton, FTE, VA
58.47 A. Hussein, FAST, CA
58.60 Scott Young, GTS, CO
58.91 Colin Gaffney, AZM, AZ
59.09 R. Hunt, TSAC, IN
59.10 Kevin Barkley, SA, GA
59.17 Eric Hadley, TTAC, AZ
59.18 C. Moccari, RSA, NC
59.40 Scott Metcalf, OAPB, PC
59.59 G. Shimura, NOVA, CA
59.63 A. Davidson, XCEL, SE
59.65 Peter Osborn, TG, SC
59.71 Michael Jones, FAST, LE
59.93 G. Landrum, FBST, PV

200 BACK

2:01.39 Aaron Peirson, CA (1998)
1:59.77 A. Peirson, NOVA, CA
2:04.76 Matt Sorlien, TTSC, OR
2:05.07 A. Hussein, FAST, CA
2:05.16 Greenwald, NOVA, VA
2:05.72 Eric Hadley, TTAC, AZ
2:05.85 Scott Young, GTS, CO
2:05.87 Kris Wiebeck, BSC, FL
2:06.10 Colin Gaffney, AZM, AZ
2:06.55 C. Moccari, RSA, NC
2:06.66 G. Shimura, NOVA, CA
2:07.41 B. Goldberg, FLST, FG
2:08.07 R. Hunt, TSAC, IN
2:08.31 Chris DeJong, WMS, MI
2:09.31 Michael Jones, FAST, LE
2:09.46 Scott Metcalf, OAPB, PC
2:09.53 N. O'Brien, BC, PN

100 BREAST

1:02.69 B. Hansen, MA (1998)
1:04.88 Dale Rogers, CAJ, SN
1:05.71 Caleb Rowe, HSC, HI
1:05.80 D. Szabo, NPAC, MA
1:06.07 David Friggle, GOLD, ST
1:06.62 Brett Burns, CY, OH
1:06.92 Daniel Velez, RMSC, PV
1:06.92 J. Tillman, HYV, NE
1:07.15 Greg Jenkins, MAC, NC
1:07.16 B. Neligan, SRVL, PC
1:07.25 Joey Lureau, WCS, IL
1:07.26 Evan Delaney, DYNA, GA
1:07.40 Jonathan Lin, ROSE, CA
1:07.53 Mark Zucca, EAC, LE
1:07.53 Murphy Halasz, NOVA, VA
1:07.56 R. Kauscher, ABLY, OH
1:07.75 Graham Lentz, RPSC, PC

200 BREAST

2:15.53 Mark Gagliardi, LE (1998)
2:21.03 B. Neligan, SRVL, PC
2:22.09 Caleb Rowe, HSC, HI
2:22.76 Nick Wolfe, CAT, OR
2:24.34 Brett Burns, CY, OH
2:24.34 Joey Clements, IHAC, CA
2:24.37 Eric Shanteau, SA, GA
2:24.48 Dale Rogers, CAJ, SN
2:24.55 Daniel Velez, RMSC, PV
2:24.76 Evan Delaney, DYNA, GA
2:25.12 Greg Glass, MAC, NC
2:25.45 O. Pekabovic, GLA, MI

2:25.66 Murph Halasz, NOVA, VA
2:25.73 David Friggle, GOLD, ST
2:26.05 Paul Fahey, BC, PN
2:26.30 Ryan Stoner, ODDAC, VA
2:26.90 G. Popogli, PAWW, IL

100 FLY

54.75 Jeff Elder, GA (1995)
54.31 Ian Crocker, PPSC, ME
55.04 J. Cramer, ABLY, OH
55.29 Rainer Kendrick, BSL, SE
56.36 M. Cavic, NOVA, CA
56.44 J. Fulton, NOVA, VA
56.97 Matt McDonald, SSC, IN
57.09 Lyle Babcock, FTE, VA
57.17 Juan Velez, MVN, CA
57.38 Adam Dehne, GNY, OH
57.66 Randy Lam, OLY, MI
57.69 Alex Boyce, KATY, GU
57.70 Ryan Hinz, MAST, WI
57.77 A. Davidson, XCEL, SE
57.78 Rian Glaser, LESD, LE
57.87 W. McLaughlin, HSA, SI
58.01 David Kahn, TS, MR

200 FLY

2:00.25 Ray Carey, NE (1989)
2:00.39 Juan Velez, MVN, CA
2:03.80 Randy Lam, OLY, MI
2:03.83 M. Raab, RMSC, PV
2:05.12 Greenwald, NOVA, VA
2:05.12 J. Cramer, ABLY, OH
2:05.38 Scott Hansen, KCB, MV
2:06.15 G. Helfrich, CGBD, VA
2:07.19 Khalil Sharif, SPY, CA
2:07.44 A. Kevorkian, NCA, SI
2:07.44 Jon Wilson, NOVA, VA
2:08.02 Lyle Babcock, FTE, VA
2:08.36 Kevin Burke, JW, MA
2:08.41 B. Neligan, LIAC, MR
2:08.41 Rainer Kendrick, BSL, SE
2:08.54 Blake Scholtz, KATY, GU
2:08.55 Tim Norton, TAG, VA

200 IM

2:05.64 Greg Burgess, FL (1988)
2:05.65 Dan Trupin, CCMY, IL
2:07.20 David Kahn, TS, MR
2:07.21 Greenwald, NOVA, VA
2:07.74 R. Kendrick, BSL, SE
2:08.67 Randy Lam, OLY, MI
2:09.71 S. Rehman, DACA, PC
2:09.99 Eric Shanteau, SA, GA
2:10.07 Richard Long, FTE, VA
2:11.01 A. Peirson, NOVA, CA
2:11.12 Paul Fahey, BC, PN
2:11.17 Bobby Crowder, SJA, PC
2:11.25 Brandon Cover, BSS, FL
2:11.63 Jason Hwang, UNAT, CA
2:11.72 Vogelesang, SRVL, PC
2:11.83 Dale Rogers, CAJ, SN
2:11.86 David Janszen, PCY, OH

400 IM

4:23.26 Robert Margolis, FL (1997)
4:26.38 Greenwald, NOVA, VA
4:27.52 B. Neligan, LIAC, MR
4:30.62 Randy Lam, OLY, MI
4:31.02 Daniel Trupin, CCMY, IL
4:31.07 A. Velez, MVN, CA
4:31.36 A. Kevorkian, NCA, SI
4:32.74 R. Kendrick, BSL, SE
4:32.94 Eric Dillulo, PASC, PC
4:33.85 Matt Sorlien, TTSC, OR
4:34.35 David Kahn, TS, MR
4:35.06 Brandon Cover, BSS, FL
4:35.27 Fran Crippen, FOX, MA
4:35.35 Eric Shanteau, SA, GA
4:36.24 Trevor Haley, CSC, IN
4:36.25 Vogelesang, SRVL, PC
4:36.84 Michael Raab, RMSC, PV

200 MR

1:50.25 Phila. DR, MA (1991)
1:52.11 Fort Lauderdale ST, FG
B. Goldberg, R. Langsett
P. Banhos, M. Baer
(A. Castro)

1:53.95

Mission San Jose, PC
C. Raimondi, K. Doe
C. Coble, E. Lee
1:54.87 Nova of Virginia, VA
J. Farmer, M. Halasz, J.
Wilson, C. Greenwood
1:55.24 Fast Swim Team, CA
A. Hussein, R. Caldwell
E. Hansen, J. Walls
1:56.13 Cincinnati Marlins, OH
K. Hardesty, D. VanOpps
B. Hoerstring, P. Bonner
1:56.36 The Woodlands, GU
M. Landwer, B. Norcross
N. Yee, D. Erasmus

1:56.37 Phoenix Swim Club, AZ
C. Collins, N. Crosley
E. Rahaeuser, J. Zemaits
1:56.40 Aurora YMCA, IL
E. Parr, N. Sajeske
C. Hunter, A. Blusiewicz
1:56.43 Academy of Texas, NT
M. Neal, C. Robbins
J. Manning, J. Terrell
1:56.89 Irvine Novaquatics, CA
K. Ryan, N. Yu
T. Murphy, E. Quillen
1:57.87 Bellevue Club, PN
N. O'Brien, Z. Heaton
S. Green, E. Switaj
1:58.27 Francois Fins, LA, MR
M. Richard, E. Angle
J. Magliolo, W. Gohres
1:58.46 Pleasanton, CA
C. Kilpatrick, Z. Zuckler
A. Burton, C. Margaret
1:59.19 Orinda Aquatics, PC
S. Metcalf, K. Lai
J. Chiles, A. Monteyne
1:59.27 Walnut Creek, PC
M. Rothway, T. Rothway
B. Nicolli, B. DeBoer
1:59.59 Minn. Federated, MN
J. Rusch, K. Winden
P. Vandam, D. Rusch

400 MR

3:57.15 Cy-Fair, GU (1995)
4:00.47 Fort Lauderdale ST, FG
B. Goldberg, R. Langsett
A. Castro, M. Baer
4:04.40 SRVLA, PC/K.
Vogelesang, B. Jenkins
J. Dorri, L. Morse
4:06.20 Irvine Novaquatics, CA
K. Ryan, N. Yu
M. Cavic, J. Happa
(K. Ryan, T. Murphy
E. Quillen)
4:10.01 Mission San Jose, PC
C. Raimondi, K. Doe
C. Coble, E. Lee
4:10.84 FAST Swim Team, CA
A. Hussein, R. Caldwell
E. Hansen, J. Walls
4:12.42 Academy of Texas, NT
M. Neal, C. Robbins
J. Manning, J. Terrell
4:14.45 Phoenix Swim Club, AZ
E. Rahaeuser, N. Crosley
C. Collins, J. Zemaits
4:16.73 Pleasanton, CA
C. Kilpatrick, Z. Zuckler
A. Burton, C. Margaret
4:18.59 Industry Hills AC, CA
B. Lamr, J. Clements, J.
Sutandyo, N. Kotanjian
4:19.74 Bolles School, FL/K.
Starling, G. Wanderley
T. Jones, E. Oliver
4:21.12 Academy Bulg., IL/J.
Lopez-Luget, C. Sokolinski
J. Burgess, N. Burgess
4:21.47 Orinda Aquatics, PC
S. Metcalf, K. Lai
J. Chiles, A. Monteyne
4:21.62 Pilot-Knoxville, SE
M. Shope, J. Cobble
R. Owen, J. Zelasko
4:22.07 Star Swim Club, MN/B.
Marzolf, D. Schneeman
M. Glineberg, A. Kolb
4:22.38 Capital Area ST, MI/D.
Walshaw, N. Mrozowski
J. Fish, J. Hill

200 FR

1:38.26 San Jose, PC (1985)
1:39.60 Fort Lauderdale ST, FG
A. Castro, M. Baer
P. Banhos, B. Goldberg
1:40.18 The Woodlands, GU/J.
Smith, M. Landwer, M.
Phelps, C. Andropoulos
1:42.95 Verona Aquatic Club, WI
J. Batty, R. Frohman
M. Burton, N. Osten
1:43.71 Irvine Novaquatics, CA
E. Quillen, T. Murphy
J. Hanna, C. Hunter
1:44.17 Cincinnati Marlins, OH
B. Hoerstring, P. Bonner
J. Keefe, K. Hardesty

400 FR

3:32.96 San Jose, PC (1985)
3:39.73 SRVLA, PC/L. Morse,
K. Vogelesang
J. Dorri, B. Jenkins
4:30.23 Fort Lauderdale ST, FG
R. Langsett, A. Castro
M. Baer, B. Goldberg
(A. Ribeiro, W. Lockie)
3:44.79 Anderson SC, SC
S. Turner, J. Cole
T. Moore, W. Sams
3:46.67 Irvine Novaquatics, CA
K. Ryan, B. Neff
E. Quillen, T. Murphy
3:47.62 Phoenix Swim Club, AZ
J. Zemaits, N. Crosley
E. Rahaeuser, R. Tolar
3:49.62 Bolles School, FL
E. Oliver, K. Starling
R. Hill, S. Adebisi
3:49.97 Schaumburg Barr., IL
A. Sheely, M. Glowacki
A. Wooley, C. Kopecky
3:51.11 Bernal's Gator SC, NE
J. Welch, B. Brecher
3:51.21 Minn. Federated, MN
K. Winden, J. Rusch
P. Vandam, D. Rusch
3:51.42 Hillenbrand, AZ
P. Merrier, P. Oman
T. Deberry, J. Miller
3:51.43 Verona Aquatic Club, WI
J. Batty, R. Frohman
M. Burton, N. Osten
3:51.46 FAST Swim Team, CA
E. Hansen, J. Walls
R. Caldwell, A. Hussein
Mass Bay Marlins, NE
N. Davis, A. Muir
G. Valiant, A. Sharpin
Raisin Country, CC
B. Freeman, D. Ogata
P. Ota, K. Simas
3:53.10 Industry Hills AC, CA
J. Carter, J. Clements, J.
Sutandyo, N. Kotanjian
3:53.53 Coral Springs SC, FG
S. Devannay, M. Kushnik
J. Peck, G. Cole

800 FR

7:47.49 Terrapins, PC (1997)
7:51.75 Fort Lauderdale ST, FG
R. Langsett, A. Castro
A. Ribeiro, B. Goldberg
(M. Baer, P. Banhos
D. Bugarz, D. Muller)
7:58.53 SRVLA, PC/L. Morse,
K. Vogelesang
B. Jenkins, J. Dorri

1:44.20 Bernal's Gators, NE
R. Berg, J. Welch, B.
Zingale, N. Bagnaschi
(N. Madison, Englehardt,
B. Brecher, D. Castellana,
A. Lawton)
1:44.72 Conejo Simi Aquatics, CA
M. McLean, J. McClure
J. Day, P. Denby
1:44.98 Minn. Federated, MN
J. Rusch, R. Assadi
R. O'Connor, D. Rusch
San Antonio Wave, ST
G. Tolson, A. Titerle
J. Marcy, R. Wasieleski
1:45.35 Bellevue Club, PN
Z. Heaton, N. O'Brien
S. Green, E. Switaj
1:45.84 Schroeder YMCA, WI
S. Petric, J. Baseheart
G. Haar, C. Jelenec
1:46.15 Walnut Creek, PC
M. Rogers, M. Rothway
T. Rothway, B. Nicolli
1:46.44 San Jose Aquatics, PC
C. Gardin, T. Ormonde
S. Hussey, M. Boin
1:46.65 First Colony ST, GU
J. Garcia, W. Carpenter
Br. Bryant, Bl. Bryant
1:46.78 Orinda Aquatics, PC
D. Watanabe, S. Metcalf
A. Monteyne, J. Chiles
Industry Hills AC, CA
N. Kotanjian, J. Sutandyo
J. Carter, J. Clements

400 FR

3:32.96 San Jose, PC (1985)
3:39.73 SRVLA, PC/L. Morse,
K. Vogelesang
J. Dorri, B. Jenkins
4:30.23 Fort Lauderdale ST, FG
R. Langsett, A. Castro
M. Baer, B. Goldberg
(A. Ribeiro, W. Lockie)
3:44.79 Anderson SC, SC
S. Turner, J. Cole
T. Moore, W. Sams
3:46.67 Irvine Novaquatics, CA
K. Ryan, B. Neff
E. Quillen, T. Murphy
3:47.62 Phoenix Swim Club, AZ
J. Zemaits, N. Crosley
E. Rahaeuser, R. Tolar
3:49.62 Bolles School, FL
E. Oliver, K. Starling
R. Hill, S. Adebisi
3:49.97 Schaumburg Barr., IL
A. Sheely, M. Glowacki
A. Wooley, C. Kopecky
3:51.11 Bernal's Gator SC, NE
J. Welch, B. Brecher
3:51.21 Minn. Federated, MN
K. Winden, J. Rusch
P. Vandam, D. Rusch
3:51.42 Hillenbrand, AZ
P. Merrier, P. Oman
T. Deberry, J. Miller
3:51.43 Verona Aquatic Club, WI
J. Batty, R. Frohman
M. Burton, N. Osten
3:51.46 FAST Swim Team, CA
E. Hansen, J. Walls
R. Caldwell, A. Hussein
Mass Bay Marlins, NE
N. Davis, A. Muir
G. Valiant, A. Sharpin
Raisin Country, CC
B. Freeman, D. Ogata
P. Ota, K. Simas
3:53.10 Industry Hills AC, CA
J. Carter, J. Clements, J.
Sutandyo, N. Kotanjian
3:53.53 Coral Springs SC, FG
S. Devannay, M. Kushnik
J. Peck, G. Cole

800 FR

7:47.49 Terrapins, PC (1997)
7:51.75 Fort Lauderdale ST, FG
R. Langsett, A. Castro
A. Ribeiro, B. Goldberg
(M. Baer, P. Banhos
D. Bugarz, D. Muller)
7:58.53 SRVLA, PC/L. Morse,
K. Vogelesang
B. Jenkins, J. Dorri

8:10.66 Irvine Novaquatics, CA
A. Peirson, M. Cavic
M. Pineyro, J. Hanna
(T. Murphy, R. Lean
E. Quillen, B. Neff
K. Ryan, J. Lorenzen
G. Tochioka)
8:14.68 Ann Arbor YMCA, MI
A. Hack, K. Carver
Z. Ma, J. Palmer
8:19.66 Mission San Jose, PC
C. Raimondi, E. Aguilar
C. Coble, E. Lee
8:25.62 Indusury Hills AC, CA
J. Carter, N. Kotanjian, J.
Clements, J. Sutandyo
8:26.74 FAST Swim Team, CA
E. Hansen, J. Walls
R. Caldwell, A. Hussein
8:28.52 Mass Bay Marlins, NE
A. Kurmakov, G. Valiant
A. Martorano, A. Muir
8:31.11 San Antonio Wave, ST
R. Wasieleski, B. Hulme
A. Titerle, G. Tolson
8:31.46 Foxcatcher, MA
W. Cunningham, B.
W. Gunningham
G. Meyer, M. Fried
8:31.66 Bolles School, FL
T. Jones, K. Starling
R. Hill, E. Oliver
8:31.71 Phoenix Swim Club, AZ
J. Englander, C. Thoeny
D. Degnan, T. Harper
8:31.93 Minn. Federated, MN
K. Winden, J. Rusch
R. Assadi, D. Rusch
8:35.27 North Shore SC, WI
R. Beilman, J. Morton
8:36.92 Pleasanton, PC
C. Margaret, C. Kilpatrick
A. Burton, D. Fish

17-18 BOYS

50 FREE
22.86 Tom Jager, OZ (1982)
23.11 R. Schoeman, HOT, AZ
23.32 M. Macedo, ALMA, PC
23.32 Randall Bal, CA, SN
23.53 J. Hosford, ATAC, FL
23.63 M. Liscinsky, RMSC, PV
23.70 Anthony Ervin, CAN, CA
23.83 M. Burton, BEND, OR
23.96 Nick Brunelli, OSS, NE
23.98 Frank Uxa, MVN, CA
24.03 T. Holtsman, TERA, PC
24.05 A. McAnally, MITRO, NJ
24.05 Courtney-Brooks, GCST, OH
24.06 Chris Kemp, GCAT, NT
24.08 Kyle Shapiro, LAK, KY
24.10 Paul Peavey, LAGS, AR
24.12 Riley James, ARAD, GU

100 FREE

49.52 Joe Hudepohl, OH (1992)
51.56 Anthony Ervin, CAN, CA
52.00 Greg Long, SNOV, PV
52.06 Jeffrey Lee, MM, IN
52.09 M. Macedo, ALMA, PC
52.09 R. Schoeman, HOT, AZ
52.14 A. Schnell, WEST, IL
52.20 T. Holtsman, TERA, PC
52.21 Nick Brunelli, OSS, NE
52.26 J. Hosford, ATAC, FL
52.30 Chris Kemp, GCAT, NT
52.36 M. Messmer, PASC, PC
52.39 R. Rosal, CAT, FL
52.44 John Suchand, LC, NT
52.48 Riley James, AGS, GU
52.54 Luke Anderson, BSS, FL
52.81 Conor Leethag, DON, IN

200 FREE

1:48.36 Joe Hudepohl, OH (1992)
1:51.30 Daniel Ketchum, CM, OH
1:52.13 Brian Atkins, DACA, PC
1:52.18 Klete Keller, PSC, AZ
1:52.30 Mickey Murad, NCA, SI
1:52.42 John Waters, GYWD, CT
1:53.26 Ian Prichard, BUEN, CA
1:53.70 S. Rillings, UNAT, SI
1:53.76 Sethosoth, MVN, CA
1:53.99 Richard Long, FTE, PV
1:54.12 Greg Long, SNOV, PV
1:54.12 A. Mahaney, ATAC, MA

Long Course Rankings

1:54.29 Jeffrey Lee, MM, IN
1:54.60 Carl Hessler, SCSC, PC
1:54.62 Erik Vendt, OSS, NE
1:54.74 Nick Goucher, DVA, PC
1:54.75 A. Cameron, NAC, SE

400 FREE

3:49.41 Dan Jorgensen, SI (1986)
3:52.49 Erik Vendt, OSS, NE
3:54.72 Daniel Ketchum, CM, OH
3:55.26 R. Margalis, SPA, FL
3:55.88 Klete Keller, PSC, AZ
3:57.13 Ian Prichard, BUEN, CA
3:57.74 Mickey Murad, NCA, SI
3:59.05 Brian Atkins, DACA, PC
4:00.29 Sethsorthorn, MVN, CA
4:00.37 Scott Hansen, KCB, MV
4:00.79 A. Mahaney, ATAC, MA
4:02.16 Matt Potter, MESA, AZ
4:02.41 R. Buffington, SAC, PN
4:02.99 J. Galloway, CFSC, GU
4:03.30 A. McConnell, BSS, FL
4:03.67 Travis Taylor, ROSE, CA
4:03.67 Brian Soria, IHAC, CA

800 FREE

7:56.33 Tom Dolan, PV (1994)
8:07.86 Erik Vendt, OSS, NE
8:10.42 Ian Prichard, BUEN, CA
8:12.30 S. Rollings, BFST, SI
8:12.48 Daniel Ketchum, CM, OH
8:13.67 Sethsorthorn, MVN, CA
8:14.03 A. Mahaney, ATAC, MA
8:14.45 Brian Soria, IHAC, CA
8:14.48 Klete Keller, PSC, AZ
8:15.48 Sean Smith, KMSC, OK
8:16.07 J. Galloway, CFSC, GU
8:16.51 Brian Atkins, DACA, PC
8:18.64 A. McConnell, BSS, FL
8:19.40 John Cole, NUW, NJ
8:21.28 Matt Sawatzki, NCAC, NC
8:23.42 Matt Sorlien, TTSC, OR
8:23.68 Josh Farley, NBAC, MD

1500 FREE

15:02.40 Brian Goodell, CA (1976)
15:31.17 Erik Vendt, OSS, NE
15:37.71 Ian Prichard, BUEN, CA
15:40.41 Klete Keller, PSC, AZ
15:45.09 Brian Soria, IHAC, CA
15:48.57 John Cole, NUW, NJ
15:50.66 Sean Smith, KMSC, OK
15:53.39 Sethsorthorn, MVN, CA
15:56.22 Dan DeMarco, LIAC, MR
15:57.15 R. Margalis, SPA, FL
15:57.88 A. Mahaney, ATAC, MA
16:01.17 Daniel Ketchum, CM, OH
16:01.69 R. Buffington, SAC, PN
16:02.90 Brian Atkins, DACA, PC
16:04.40 A. McConnell, BSS, FL
16:05.81 Mickey Murad, NCA, SI
16:09.44 Matt Potter, MESA, AZ

100 BACK

55.84 Jeff Rouse, VA (1988)
55.53* Alex Lim, BSS, FL
56.82 Randall Bal, CCA, SN
57.27 M. Rogan, CUBU, PV
57.44 Dan Westcott, TWST, GU
57.78 R. Hunt, TSAC, IN
58.20 Ryan Earhart, CM, OH
58.25 Luke Wagner, GTS, CO
58.33 B. O'Bryan, LRAD, AR
58.33 Joey Faltraco, YSSC, SC

58.41 Jon Karr, DON, IN
58.57 M. Liscinsky, RMSC, PV
58.64 P. Marshall, DYNA, GA
58.79 Evan Martinec, TSC, PN
58.80 Trent Staley, THSC, OR
58.94 Erik Wiken, SWAT, WI
59.17 Matt Sorlien, TTSC, OR

200 BACK

1:59.26 Royce Sharp, NJ (1991)
2:00.27 Dan Shevchik, WYW, CT
2:00.94 Alex Lim, BSS, FL
2:01.33 R. Hunt, TSAC, IN
2:01.80 M. Rogan, CUBU, PV
2:03.58 Joey Faltraco, YSSC, SC
2:03.65 Randall Bal, CCA, SN
2:04.20 Luke Wagner, GTS, CO
2:04.43 Trent Staley, THSC, OR
2:05.02 P. Marshall, DYNA, GA
2:05.10 Matt Sorlien, TTSC, OR
2:05.58 Ryan Earhart, CM, OH
2:05.85 Matt Wheeler, SJA, PC
2:06.19 B. O'Bryan, LRAD, AR
2:06.19 Erik Soria, WRAT, CT
2:06.20 M. Liscinsky, RMSC, PV
2:06.54 Jeffrey Clark, UMLY, MA

100 BREAST

1:01.96 Patrick Forster, PN (1983)
1:02.28 Ed Moses, CUBU, PV
1:02.37 B. Hansen, SSC, MA
1:02.41 Mark Salyards, LAC, MA
1:04.13 P. Calhoun, SEY, IN
1:04.30 Brad Kneueven, CM, OH
1:04.45 Quentin Bynia, NCA, SI
1:04.46 M. Burton, BEND, OR
1:04.48 Daniel Kim, NOVA, CA
1:04.72 Jeff Hackler, DYNA, GA
1:05.06 M. Harrelson, CARS, PC
1:05.45 Pat Fowler, BC, PN
1:05.75 Justin Caron, SNOW, PV
1:05.84 J. Hoffman, ATAC, FL
1:05.84 D. Anderson, MAC, MW
1:05.94 Mark Gangloff, FAST, OH
1:05.97 George Bruce, WSC, MV

200 BREAST

2:14.94 Nelson Diebel, NJ (1989)
2:14.94* Mark Salyards, PA, FL
2:16.07 B. Hansen, SSC, MA
2:17.49 Walter Quinn, MAC, NC
2:18.17 Ed Moses, CUBU, PV
2:18.30 Jeff Hackler, DYNA, GA
2:19.37 Daniel Kim, NOVA, CA
2:20.06 Brad Kneueven, CM, OH
2:20.07 George Bruce, WSC, MV
2:20.20 Philip Norris, PA, FL
2:20.30 M. Harrelson, CARS, PC
2:20.72 Justin Caron, SNOW, PV
2:20.78 Ben Brink, ECSC, OR
2:21.13 Montgomery, DYNA, GA
2:21.39 Ian Chadsey, SNOW, PV
2:21.45 Ethan Bassett, CUBU, PV
2:22.10 Conrad Mapp, TIDE, VA

100 FLY

53.13 Nate Dusing, OH (1997)
55.78 John Suchand, LAC, NT
55.89 Carl Hessler, SCSC, PC
56.02 C. McCrary, RPLX, OZ
56.06 Alex Lim, BSS, FL
56.17 Tony Kurth, CW, MI
56.20 Jeffrey Lee, MM, IN
56.22 Jeff Dash, SA, GA

56.26 James Graves, BRRY, IL
56.26 K. Carpenter, PASA, CA
56.28 Dan Westcott, TWST, GU
56.38 Brandon Cover, BSS, FL
56.43 Edward Sayce, BMB, NE
56.64 K. O'Connor, AZM, AZ
56.66 B. O'Bryan, LRAD, AR
56.78 Evan Martinec, TSC, PN
56.84 Jeff Boatright, BSS, FL

200 FLY

1:58.05 Melvin Stewart, NC (1987)
2:01.34 A. Mahaney, ATAC, MA
2:01.50 Jeff Dash, SA, GA
2:02.21 Brandon Cover, BSS, FL
2:02.29 Paul Ely, THSC, OR
2:02.82 Carl Hessler, SCSC, PC
2:03.08 Alex Lim, BSS, FL
2:03.84 Scott Hansen, KCB, MV
2:04.02 J. Valdivieso, CUBU, PV
2:04.10 P. Torpey, LEED, LE
2:04.30 Randy Lam, OLY, MI
2:04.55 C. McCrary, RPLX, OZ
2:04.59 James Graves, BRRY, IL
2:04.87 Tony Kurth, CW, MI
2:04.94 J. Veazey, HNHS, CT
2:05.06 James Salazar, HSA, SE
2:05.12 M. Gausman, TERA, PC

200 IM

2:02.43 David Wharton, MA (1987)
2:04.35 Tony Kurth, CW, MI
2:04.37 Robert Margalis, SPA, FL
2:05.29 J. Hofsford, ATAC, FL
2:06.50 Sethsorthorn, MVN, CA
2:06.78 M. Harrelson, CARS, PC
2:06.82 Richard Long, FTE, VA
2:06.82 Randy Lam, OLY, MI
2:07.17 Ben Brink, ECSC, OR
2:07.48 Greg Long, SNOW, PV
2:07.59 M. Rogan, CUBU, PV
2:07.80 Brandon Cover, BSS, FL
2:08.08 Mark Salyards, LAC, MA
2:08.19 Daniel Ketchum, CM, OH
2:08.43 Paul Coble, LAC, MA
2:08.55 Tony Swanson, NLA, MN
2:08.59 M. Liscinsky, RMSC, PV

400 IM

4:12.30 Tom Dolan, PV (1994)
4:19.70 Robert Margalis, SPA, FL
4:21.77 Erik Vendt, OSS, NE
4:24.57 Sethsorthorn, MVN, CA
4:26.88 M. Rogan, CUBU, PV
4:27.43 Klete Keller, PSC, AZ
4:28.04 Tony Kurth, CW, MI
4:28.83 Randy Lam, OLY, MI
4:29.51 Brandon Cover, BSS, FL
4:30.85 J. Galloway, CFSC, GU
4:32.12 Steve Mohr, SHOR, WI
4:32.13 James Salazar, HSA, SE
4:32.18 S. Crossman, TAT, FL
4:32.39 Judd Glasco, NOVA, VA
4:33.04 A. Mahaney, ATAC, MA
4:33.19 Greg Long, SNOW, PV
4:33.23 Daniel Ketchum, CM, OH

200 MR

1:44.93 Las Vegas Gold, CA (1989)
1:53.65 Carl-Burke SC, PV
J. Hicks, E. Moses
M. Peterson, T. Jensen

1:55.47 Alamo Area Aquatic, ST
M. Ryther, D. Cannon
R. Evans, J. Gilreath

1:55.83

VACS, VA
J. Haase, J. Ebertowski
B. Pinkston, D. Walters
SE Texas Aquatics, GU
R. Dewey, R. Lau, S.
Rodriguez, M. Ferguson
(W. Hawthorne, Z. Welch)

1:57.09

San Pedro YMCA, CA
J. Boden, M. Doyle, J.
Takahashi, B. Martinez
(C. Soto)

1:57.18

Industry Hills AC, CA
D. York, N. Hilyard
N. Lima, C. Yeo
Donner Swim Club, IN
J. Karr, A. Sheehy
P. Norman, C. Leehaug
San Jose, PC/M. Smith,
E. Fernandez, C.
Crawford, J. Greenwood
Old Dominion AC, VA
E. Davis, J. Blackwood
L. Britton, P. McGraw

1:58.91

Reno Aquatic Club, PC
B. Bray, M. Loneragan
M. Daily, C. Braun

1:59.03

Cy-Fair SC, GU (1997)
Cincinnati Marlins, OH
R. Earhart, B. Kneueven
D. Ketchum, A. Seitz
(G. Fealey)

3:52.68

Clovis Swim Club, CC
D. Ringe, A. Brownell, E.
Tolmachoff, P. Richardson
Wichita Swim Club, MV
C. Nath, G. Bruce
P. Donohue, J. Kittrell

4:04.21

The Woodlands, GU/D.
Wescott, N. Degenstein
T. Trabona, B. Hitchcock
(M. Erasmus)

4:05.55

Redlands ST, CA
C. Haggi, B. Worby
G. Culton, K. Davis
Mesa Aquatics, AZ
K. Boylan, B. Newman
M. Potter, D. Larson

4:06.05

Team Orlando, FL
S. McCormack,
E. Von Dohlen
A. Fides, D. Winkler
Palatine Park, IL
D. Wimer, D. Folmer
M. Glenn, B. Macklin
Carson AC, PC/J.
Newman, E. Fischer, R.
Costella, M. Harrelson

4:09.13

Bull City Aquatics, NC
S. Boon, S. Haberle
B. Piantadosi, D. Vick
Sports Club, MI
K. Schoenhals, D. Drazin
M. Bowman, A. Lange
Alamo Area Aquatic, ST
M. Ryther, D. Cannon
R. Evans, J. Gilreath

4:10.69

Alamo Area Aquatic, ST
M. Ryther, D. Cannon
R. Evans, J. Gilreath

4:11.06

Alamo Area Aquatic, ST
M. Ryther, D. Cannon
R. Evans, J. Gilreath

200 FR

1:37.02 Ann Arbor Y, MI (1996)
1:39.52 Anderson Barracudas, OH
B. Keyes, J. Pennell
N. Pinney, K. Cummings

1:41.23

Elmwood Sharks, LA
J. Yellin, J. Malbrough
J. Moran, M. Rucker
Carson AC, PC
M. Harrelson,
R. Costella
E. Fischer, J. Newman
Dallas Mustangs, NT
R. Peterson, W. Renick
B. Stephens, T. Ayers
San Pedro YMCA, CA
J. Takahashi, L. Ward
J. Boden, B. Martinez

1:42.30

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:42.55

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:43.83

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:44.30

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:44.94

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:46.40

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:46.49

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:47.08

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:47.08

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:47.08

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:47.08

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

1:47.08

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

3:42.52 W. Coast Aquatics, PC
C. Johnson,
J. Ciammaichella
J. Schilling, A. Vaile

3:43.73

Palo Alto SC, PC
D. Ayrapetov, J. Samotij
G. Kelly, M. Messmer
Donner Swim Club, IN
J. Karr, J. Wright
P. Norman, C. Leehaug

3:43.85

Wichita Swim Club, MV
C. Nath, P. Donohue
G. Bruce, J. Kittrell
Dallas Mustangs, NT
R. Peterson, W. Renick
B. Stephens, T. Ayers
San Pedro YMCA, CA
J. Takahashi, L. Ward
J. Boden, B. Martinez

3:44.77

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

3:44.89

Wichita Swim Club, MV
J. Kittrell, C. Nath
P. Donohue, G. Bruce
Curl-Burke SC, PV
E. Moses, J. Valdivieso
J. Willhite, M. Peterson

800 FR

7:38.51 Pine Crest SC, FG (1988)
7:49.45 Cincinnati Marlins, OH
R. Earhart, A. Seitz
J. Stoffer, D. Ketchum
(A. Keefe)

7:55.09

Mass Bay Marlins, NE
J. Mortimer, E. Bryan
T. Keane, E. Sayce
Alamo Area Aquatic, ST
R. Evans, C. Barghi
M. Ryther, J. Rodriguez
(B. Williams, T. Shary)

8:03.75

Redlands ST, CA
K. Davis, C. Haggi
E. Castro, B. Worby
Donner Swim Club, IN
C. Leehaug, P. Norman
J. Karr, G. Bringham

8:05.60

Anderson Barracudas, OH
N. Pinney, J. Atteberry
B. Keyes, T. Wera
Mesa Aquatics, AZ
M. Potter, K. Boylan
B. Newman, D. Larson

8:06.51

Dallas Mustangs, NT
R. Peterson, T. Ayers
W. Renick, B. Stephens
G. Columbus ST, OH
D. Berquist, P. Adkins
D. Powers, B. Dillard

8:13.47

Carson Aquatic Club, PC
E. Fischer, R. Costella, J.
Newman, M. Harrelson
North Penn AC, MA
C. Craig, S. Fleming
M. Gibson, J. Berman

8:17.21

Wichita Swim Club, MV
C. Nath, P. Donohue
G. Bruce, J. Kittrell
Industry Hills AC, CA
D. York, N. Lima
N. Hilyard, C. Yeo

8:18.81

Wichita Swim Club, MV
C. Nath, P. Donohue
G. Bruce, J. Kittrell
Industry Hills AC, CA
D. York, N. Lima
N. Hilyard, C. Yeo

8:18.97

Wichita Swim Club, MV
C. Nath, P. Donohue
G. Bruce, J. Kittrell
Industry Hills AC, CA
D. York, N. Lima
N. Hilyard, C. Yeo

8:18.97

Wichita Swim Club, MV
C. Nath, P. Donohue
G. Bruce, J. Kittrell
Industry Hills AC, CA
D. York, N. Lima
N. Hilyard, C. Yeo

8:18.97

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