

10-Under Boys

50 Freestyle

NAG	24.76	Forbes, Alexander	FL	1998
1	25.95	Murphy, Ryan	10 FL	NFS
2	26.14	Condorelli, Santo	10 OR	UN
3	26.18	Burstein, Sam	10 GA	SA
4	26.37	Buck, Justin	10 GU	BTA
5	26.46	Dresner, Justin	10 GU	KA
5	26.46	Coan, Kevin	10 NC	WSY
7	26.59	Molacek, Jacob	10 MW	HLA
7	26.59	Pinfold, Brett	10 GU	FCST
9	26.60	Gibson, Matthew	10 PV	RMSC
10	26.70	Black, Connor	10 IL	MMSC
11	26.73	Hinton, Anthony	10 OH	EST
12	26.78	Faletti, Evan	10 MI	AASC
13	26.85	Larson, Gabriel	10 AM	PHD
14	26.87	Litherland, Kevin	10 FL	YTO
15	26.88	O'Brien, James	10 PC	RAYS
15	26.88	Choi, Michael	10 PC	MSJA

500 Freestyle

NAG	5:15.14	Hinshaw, Adam	PC	2004
1	5:29.36	Buck, Justin	10 GU	BTA
2	5:31.93	Gibson, Matthew	10 PV	RMSC
3	5:32.39	Le, Thien	9 MA	ACAC
4	5:34.70	Okubo, Corey	10 CA	AZOT
5	5:35.04	Litherland, Jay	10 FL	YTO
6	5:35.23	Murphy, Ryan	10 FL	NFS
7	5:36.48	Vu, Jared	10 PC	RAYS
8	5:37.10	Silverthorn, Nick	10 PC	PLS
9	5:37.74	Boland, Jonathan	10 SC	CA
10	5:37.79	Condorelli, Santo	10 OR	UN
11	5:38.89	Simpson, Micah	10 LE	LESD
12	5:39.08	Lee, Daniel	10 FG	CST
13	5:39.86	Coan, Kevin	10 NC	WSY
14	5:39.97	Dresner, Justin	10 GU	KA
15	5:41.18	Black, Connor	10 IL	MMSC
16	5:41.48	Choi, Michael	10 PC	MSJA

100 Freestyle

NAG	54.74	Morton, Chas	SE	1982
1	55.88	Condorelli, Santo	10 OR	UN
2	56.20	Murphy, Ryan	10 FL	NFS
3	56.26	Dresner, Justin	10 GU	KA
4	56.47	Buck, Justin	10 GU	BTA
5	57.49	Molacek, Jacob	10 MW	HLA
6	57.69	Burstein, Sam	10 GA	SA
7	58.20	Choi, Michael	10 PC	MSJA
8	58.28	Larson, Gabriel	10 AM	PHD
8	58.28	Litherland, Kevin	10 FL	YTO
10	58.29	Coan, Kevin	10 NC	WSY
11	58.32	Gibson, Matthew	10 PV	RMSC
11	58.32	Stacklin, Adam	10 IL	FOX
13	58.41	Landstra, Tanner	10 OH	CAC
14	58.44	Black, Connor	10 IL	MMSC
15	58.47	Burroughs, Peter	10 OH	BGSC
15	58.47	Gill, Josh	10 IA	DASH

50 Backstroke

NAG	28.64	Friedemann, Mitchell	WI	2003
1	29.32	Murphy, Ryan	10 FL	NFS
2	29.83	Molacek, Jacob	10 MW	HLA
3	30.04	Pinfold, Brett	10 GU	FCST
4	30.17	Gibson, Matthew	10 PV	RMSC
5	30.23	Condorelli, Santo	10 OR	UN
6	30.28	Landstra, Tanner	10 OH	CAC
7	30.36	Mo, Samuel	10 MR	LGAC
8	30.50	Lehane, Sean	10 IL	NAPV
9	30.52	Stacklin, Adam	10 IL	FOX
10	30.65	Massey, Ryan	10 GU	KA
11	30.69	Tsou, Anthony	10 CA	USA
12	31.04	Nennig, Al	10 WI	SSTY
12	31.04	Rockwell, Zak	10 AK	APSC
14	31.09	Kolovich, Evan	10 MD	MAC
15	31.10	Burstein, Sam	10 GA	SA
16	31.12	Lee, James	10 NT	UN

200 Freestyle

NAG	1:57.94	Stoehr, Mitch	WI	2003
1	2:00.65	Condorelli, Santo	10 OR	UN
2	2:01.65	Buck, Justin	10 GU	BTA
3	2:01.69	Dresner, Justin	10 GU	KA
4	2:03.18	Murphy, Ryan	10 FL	NFS
5	2:06.49	Molacek, Jacob	10 MW	HLA
6	2:06.51	Coan, Kevin	10 NC	WSY
7	2:06.52	Litherland, Kevin	10 FL	YTO
8	2:06.81	Litherland, Jay	10 FL	YTO
9	2:07.03	Le, Thien	9 MA	ACAC
10	2:07.26	Larson, Gabriel	10 AM	PHD
11	2:07.51	Abeyasinghe, Matthew	9 OH	DR
12	2:07.54	Simpson, Micah	10 LE	LESD
13	2:07.83	Vu, Jared	10 PC	RAYS
14	2:07.90	Hughes, Bryan	10 IN	WTSC
14	2:07.90	Gibson, Matthew	10 PV	RMSC
16	2:07.91	Miller, Jack	10 PC	TERA

100 Backstroke

NAG	1:01.35	Hancock, Rick	SC	1996
1	1:02.12	Murphy, Ryan	10 FL	NFS
2	1:03.28	Condorelli, Santo	10 OR	UN
3	1:04.28	Lehane, Sean	10 IL	NAPV
4	1:05.31	Gibson, Matthew	10 PV	RMSC
5	1:05.50	Tsou, Anthony	10 CA	USA
6	1:05.90	Massey, Ryan	10 GU	KA
7	1:05.98	Landstra, Tanner	10 OH	CAC
8	1:06.10	Rockwell, Zak	10 AK	APSC
9	1:06.33	Sali, Dylan	10 NJ	SVY
10	1:06.37	Coan, Kevin	10 NC	WSY
11	1:06.41	Le, Thien	9 MA	ACAC
12	1:06.45	Nennig, Al	10 WI	SSTY
13	1:06.58	Thai, Harrison	10 CA	CCY
14	1:06.67	Kolovich, Evan	10 MD	MAC
15	1:06.81	Molacek, Jacob	10 MW	HLA
16	1:06.87	McDonald, Austin	10 NT	UN

50 Breaststroke

NAG	32.14	Heston, Jared	IE	2001
1	33.81	Condorelli, Santo	10 OR	UN
1	33.81	Maloney, Bailey	10 PV	RMSC
3	33.85	Goss, Alex	10 SE	NAC
4	34.13	Park, Patrick	10 NJ	XCEL
5	34.23	Ogren, Curtis	10 PC	PCA
6	34.37	Simpson, Micah	10 LE	LESD
6	34.37	Massey, Ryan	10 GU	KA
8	34.58	Dresner, Justin	10 GU	KA
9	34.59	Fiala, Brandon	10 PV	MACH
10	34.67	Eaton, Michael	10 AM	CAJB
11	34.71	Heron, David	10 CA	MVN
12	34.73	Kim, Joseph	10 NT	COPS
13	34.76	Chen, Ivan	10 PC	OSC
14	34.78	Berger, Brennen	10 IN	NASA
14	34.78	Beesley, Forrest	10 CO	EPSC
16	34.81	Mapel, Eddie	10 IL	WEST

100 Butterfly

NAG	59.97	Ferguson, Zach	IA	1992
1	1:03.15	Condorelli, Santo	10 OR	UN
2	1:03.45	Murphy, Ryan	10 FL	NFS
3	1:04.10	Choi, Michael	10 PC	MSJA
4	1:04.39	Okubo, Corey	10 CA	AZOT
5	1:04.59	Boston, Bryce	10 IL	ACAD
6	1:04.83	Kolovich, Evan	10 MD	MAC
7	1:05.26	Litherland, Kevin	10 FL	YTO
8	1:05.30	Buck, Justin	10 GU	BTA
8	1:05.30	Larson, Gabriel	10 AM	PHD
10	1:05.43	Burstein, Sam	10 GA	SA
11	1:05.47	Hughes, Bryan	10 IN	WTSC
12	1:05.76	Coan, Kevin	10 NC	WSY
13	1:05.80	Ivkovic, Alex	10 LE	LESD
14	1:05.88	Le, Thien	9 MA	ACAC
15	1:06.03	Park, Patrick	10 NJ	XCEL
16	1:06.07	Perez, Andrew	9 FG	UN

100 Breaststroke

NAG	1:10.06	Spann, Scott	ST	1999
1	1:10.36	Condorelli, Santo	10 OR	UN
2	1:12.03	Goss, Alex	10 SE	NAC
3	1:13.15	Buck, Justin	10 GU	BTA
4	1:13.63	Massey, Ryan	10 GU	KA
5	1:14.00	Park, Patrick	10 NJ	XCEL
6	1:15.00	Maloney, Bailey	10 PV	RMSC
7	1:15.32	Gill, Josh	10 IA	DASH
8	1:15.51	Kim, Joseph	10 NT	COPS
9	1:15.53	Lee, James	10 NT	UN
10	1:15.54	Litherland, Kevin	10 FL	YTO
11	1:15.58	Tsou, Anthony	10 CA	USA
12	1:15.64	Ogren, Curtis	10 PC	PCA
13	1:16.14	Simpson, Micah	10 LE	LESD
14	1:16.19	Decker, Joe	10 GU	BTA
14	1:16.19	Luh, Alex	10 PC	DACA
16	1:16.24	Thai, Harrison	10 CA	CCY

100 IM

NAG	1:02.47	Gladys, Collin	CA	2000
1	1:03.18	Condorelli, Santo	10 OR	UN
2	1:04.77	Buck, Justin	10 GU	BTA
3	1:04.96	Dresner, Justin	10 GU	KA
4	1:05.02	Murphy, Ryan	10 FL	NFS
5	1:06.01	Litherland, Kevin	10 FL	YTO
6	1:06.37	Landstra, Tanner	10 OH	CAC
7	1:06.58	Park, Patrick	10 NJ	XCEL
8	1:06.59	Gibson, Matthew	10 PV	RMSC
9	1:06.63	Burstein, Sam	10 GA	SA
10	1:06.88	Maloney, Bailey	10 PV	RMSC
11	1:07.00	Molacek, Jacob	10 MW	HLA
12	1:07.02	Simpson, Micah	10 LE	LESD
13	1:07.13	Tsou, Anthony	10 CA	USA
14	1:07.28	Massey, Ryan	10 GU	KA
15	1:07.36	Goss, Alex	10 SE	NAC
16	1:07.50	Thai, Harrison	10 CA	CCY

50 Butterfly

NAG	27.07	Morton, Chas	SE	1982
1	28.35	Condorelli, Santo	10 OR	UN
2	28.67	Coan, Kevin	10 NC	WSY
3	28.87	Mo, Samuel	10 MR	LGAC
4	28.90	Burstein, Sam	10 GA	SA
4	28.90	Choi, Michael	10 PC	MSJA
6	28.91	Black, Connor	10 IL	MMSC
7	28.95	Kolovich, Evan	10 MD	MAC
8	29.06	Molacek, Jacob	10 MW	HLA
9	29.08	Murphy, Ryan	10 FL	NFS
9	29.08	Abeyasinghe, Matthew	9 OH	DR
11	29.42	Boston, Bryce	10 IL	ACAD
12	29.46	Pinfold, Brett	10 GU	FCST
13	29.57	Simpson, Micah	10 LE	LESD
14	29.67	Okubo, Corey	10 CA	AZOT
15	29.70	Hinesman, Dietrich	10 OH	FAST
16	29.78	Litherland, Kevin	10 FL	YTO

200 IM

NAG	2:12.29	Morton, Chas	SE	1982
1	2:19.40	Murphy, Ryan	10 FL	NFS
2	2:19.58	Condorelli, Santo	10 OR	UN
3	2:19.80	Litherland, Kevin	10 FL	YTO
4	2:21.31	Gibson, Matthew	10 PV	RMSC
5	2:22.00	Thai, Harrison	10 CA	CCY
6	2:22.65	Massey, Ryan	10 GU	KA
7	2:22.80	Okubo, Corey	10 CA	AZOT
8	2:23.60	Hughes, Bryan	10 IN	WTSC
9	2:23.85	Buck, Justin	10 GU	BTA
10	2:24.31	Abeyasinghe, Matthew	9 OH	DR
11	2:24.36	Ivkovic, Alex	10 LE	LESD
12	2:24.49	Park, Patrick	10 NJ	XCEL
13	2:24.55	Molacek, Jacob	10 MW	HLA
14	2:24.98	Burstein, Sam	10 GA	SA
15	2:25.11	Liu, Matthew	10 MI	AASC
16	2:25.16	Landstra, Tanner	10 OH	CAC

200 Freestyle Relay

NAG	1:48.69	Canyons Aquatic Club	CA	2004
		Hwang, Bob Mita, Riley	Hwang, Jon Ngan, Alex	
1	1:49.60	Blue Tide Aquatics Ishikawa-Gutierrez, A Decker, Joe Weaver, Jordan	GU BTA Krawczyk, A.J. Buck, Justin	
2	1:52.10	Y Team Orlando Litherland, Kevin Litherland, Jay Perez, David	FL YTO Litherland, Mick Hojnacki, Philipp	
3	1:54.27	Mission Viejo Nadadores Chalcarz, Matthew Heron, David	CA MVN Chetwynd, John Early, Patrick	
4	1:54.40	Klein Aquatics Dresner, Justin Massey, Ryan	GU KA Hevle, Callum Bryant, Sam	
5	1:54.58	Swim Atlanta Beri, Jonah Berry, Scott	GA SA Reul, Cody Burststein, Sam	
6	1:54.86	Boulder City Henderson Braden, Gunner Friedrich, Carter	Swim CA BCH Lelles, Austin Gebhart, Joey	
7	1:54.89	Winston-Salem YMCA Swim T Coan, Kevin Sharpe, Daniel	NC WSY Holland, Quin Coan, Kyle	
8	1:55.08	Dallas Mustangs Tran, Harrison Robuck, Mead Futscher, Eric	NT DM Blaylock, Luke Watters, Jake	
9	1:55.22	Rockville Montgomery Kiehl, Joshua Espinoza, Carlos Menguy, Hugo	PV RMSC Thomas, Michael Maloney, Bailey Rios, Jorge	
9	1:55.22	Machine Aquatics McJunkin, James Smith, Grayson	PV MACH Menendez, Ricky Fiala, Brandon	
11	1:55.27	Highlander Aquatic Club Springman, Riley Bessire, Harlin	FL HIGH Pena, Alex Brunault, Paden	
12	1:55.70	NOVA of Virginia Copeland, Taylor Dudding, Gates	VA NOVA Bailey, Connor Bassett, Henry	
13	1:56.16	Badger Swim Club Rosen, Alex Barry, Charles	MR BAD Tobin, John Johnson, Grant	
14	1:56.47	Ann Arbor Swim Club Ehrman, Joshua Klein, Christopher Whitener, Adam	MI AASC Liu, Matthew Faletti, Evan	
15	1:57.39	Fox Valley Swim Team Thoele, Alex Finkelstein, Zach	IL FOX Erlechman, Nate Stacklin, Adam	
16	1:57.45	Duneland Swim Club Schuster, Grant Whitaker, Ethan	IN DUNE Whitaker, Aaron Kurfman, Jack	

200 Medley Relay

NAG	2:02.48	Blue Tide Aquatics	GU	1998
		Mai, Eric Sorge, Scott	Kornfeld, Paul Leckey, Kevin	
1	2:02.98	Blue Tide Aquatics Krawczyk, A.J. Buck, Justin Weaver, Jordan	GU BTA Ishikawa-Gutierrez, A Decker, Joe	
2	2:05.88	Y Team Orlando Smith, Arthur Litherland, Mick Hojnacki, Philipp	FL YTO Litherland, Kevin Litherland, Jay	
3	2:07.21	NOVA of Virginia Copeland, Taylor Dudding, Gates Wilson, Mark Duff, Charlie	VA NOVA Browne, Zack Bassett, Henry Bailey, Connor	
4	2:07.70	Klein Aquatics Dresner, Justin Massey, Ryan Hoffpauir, Erich	GU KA Hevle, Callum Bryant, Sam Hoenshel, Elijah	
5	2:08.53	Rockville Montgomery Gibson, Andrew Maloney, Bailey Thomas, Michael	PV RMSC Mercer, Leo Kiehl, Joshua	
6	2:08.76	Highlander Aquatic Club Pena, Alex Springman, Riley	FL HIGH Bessire, Harlin Brunault, Paden	
7	2:09.02	Mission Viejo Nadadores Early, Patrick Chalcarz, Matthew	CA MVN Heron, David Chetwynd, John	
8	2:10.11	Dallas Mustangs Blaylock, Luke Tran, Harrison Futscher, Eric	NT DM Watters, Jake Robuck, Mead	
8	2:10.11	First Colony Swim Team Gosda, Regis Pinfold, Brett	GU FCST Morey, Justin Myerson, Connor	
10	2:10.21	Machine Aquatics Smith, Grayson McJunkin, James	PV MACH Menendez, Ricky Fiala, Brandon	
11	2:11.39	Boulder City Henderson Gebhart, Joey Smith, Jared	CA BCH Braden, Gunner Friedrich, Carter	
12	2:11.59	Rush Henrietta Swim Club Kirch, Tommy Butler, Michael	NI RHSC Loucks, Mike Mulvaney, Brett	
13	2:11.66	Washington Township SC Krahulik, Joe Hughes, Bryan	IN WTSC Howe, Cameron Cooper, Mitch	
14	2:11.96	Swim Atlanta Reul, Cody Berry, Scott	GA SA Beri, Jonah Burststein, Sam	
15	2:12.27	Poseidon Swimming Inc Ferguson, Thomas Zamparello, Conrad	VA PSDN Duffer, Mckinley Ferguson, Peter	
16	2:12.53	Winston-Salem YMCA Holland, Quin Coan, Kevin	NC WSY Mebel, Michael Coan, Kyle	

11-12 Boys

50 Freestyle

NAG	22.54	Forbes, Alexander	FL	2000
1	23.05	Kurz, Tanner	12 MA	DST
2	23.09	Hwang, Bob	12 CA	CANY
3	23.13	Anderson, Ben	12 ST	CCAA
4	23.38	Gean, Pearson	12 AR	NWAA
5	23.39	Klika, Jacob	12 WI	UN
6	23.40	Sundel, Blake	12 PV	PM
7	23.78	Glanda, Justin	12 MI	OLY
8	23.79	Wicks, Kyle	12 OR	BRSC
9	23.80	Bennett, Aarron	12 MR	YMID
10	23.83	Brinck, Niklas	12 MV	SPA
11	23.84	Cswerko, Raymond	12 CT	NWYL
12	23.89	Kauffman, Jared	12 SC	YSSC
13	23.92	Smith, Derrick	12 GA	BOOM
13	23.92	Letton, Nate	12 KY	PBCY
13	23.92	Hilton, Matthew	12 MS	MMST
16	23.95	Vazquez, Andy	12 FG	RWY

500 Freestyle

NAG	4:47.65	Margalis, Robert	FL	1995
1	4:44.87	Caldwell, Nicholas	12 FL	GCST
2	4:50.39	Hwang, Bob	12 CA	CANY
3	4:56.07	Farley, Scott	12 CA	ROSE
4	4:56.20	Ashcraft, Evan	12 NC	TEAM
5	4:56.89	Sequera, Juan	12 FG	RWY
6	4:59.64	Kurz, Tanner	12 MA	DST
7	5:00.48	Hinshaw, Adam	12 PC	PASA
8	5:00.74	Jorgensen, Adam	12 SN	CCA
9	5:01.05	Kim, John	12 CA	AZOT
10	5:01.35	Gean, Pearson	12 AR	NWAA
11	5:01.44	Snew, Kyle	12 FL	GCST
12	5:02.01	Umbach, Gray	11 GU	TWST
13	5:02.38	Garcia, Gabriel	12 GU	TWST
14	5:02.48	Murphy, Sean	12 GU	TWST
15	5:02.86	Gregory, Austin	12 OH	DR
16	5:04.72	Oh, Jun	12 NE	MAG

100 Freestyle

NAG	48.90	Wieczorek, Grant	IN	1999
1	49.76	Hwang, Bob	12 CA	CANY
2	49.98	Kurz, Tanner	12 MA	DST
3	51.49	Caldwell, Nicholas	12 FL	GCST
4	51.74	Ashcraft, Evan	12 NC	TEAM
4	51.74	Gean, Pearson	12 AR	NWAA
6	51.75	Hilton, Matthew	12 MS	MMST
7	51.78	Glanda, Justin	12 MI	OLY
8	51.90	Letton, Nate	12 KY	PBCY
9	51.98	Garcia, Gabriel	12 GU	TWST
10	52.06	Brinck, Niklas	12 MV	SPA
11	52.12	Vazquez, Andy	12 FG	RWY
12	52.16	Farley, Scott	12 CA	ROSE
13	52.18	Wei, Cody	12 FL	TNTY
14	52.21	Sullivan, Sean	12 MR	HYB
15	52.31	Smith, Derrick	12 GA	BOOM
15	52.31	Wong, Christopher	12 CA	AZOT

1000 Freestyle

NAG	9:58.53	Offutt, Bryan	MD	2004
1	9:45.23	Caldwell, Nicholas	12 FL	GCST
2	10:16.36	Farley, Scott	12 CA	ROSE
3	10:19.88	Snew, Kyle	12 FL	GCST
4	10:21.80	Hinshaw, Adam	12 PC	PASA
5	10:23.13	Murphy, Sean	12 GU	TWST
6	10:26.52	Mita, Riley	12 CA	CANY
7	10:26.54	Bailey, John	12 NE	BOSS
8	10:29.58	Ratcliff, Kurtis	12 PV	MACH
9	10:30.05	Gaudiani, Mike	12 LE	LESD
10	10:30.46	Hwang, Bob	12 CA	CANY
11	10:30.65	Mahoney, Matthew	12 NE	MAG
12	10:30.87	Oh, Jun	12 NE	MAG
13	10:34.10	Seitz, Andrew	12 PC	PLS
14	10:34.93	Mead-Smith, Tony	12 AZ	BEST
15	10:35.35	Spinazzola, Luca	12 NE	BOSS
16	10:35.72	Davis, Kirt	12 FL	SYS

200 Freestyle

NAG	1:47.36	Smalley, Maverick	GU	2000
1	1:48.18	Caldwell, Nicholas	12 FL	GCST
2	1:48.32	Hwang, Bob	12 CA	CANY
3	1:51.92	Ashcraft, Evan	12 NC	TEAM
4	1:52.11	Garcia, Gabriel	12 GU	TWST
5	1:52.26	Kim, John	12 CA	AZOT
6	1:52.86	Kurz, Tanner	12 MA	DST
7	1:52.96	Mitchell, Sam	12 OH	WTRC
8	1:52.97	Farley, Scott	12 CA	ROSE
9	1:53.12	Gean, Pearson	12 AR	NWAA
10	1:53.17	Gregory, Austin	12 OH	DR
11	1:53.22	Sequera, Juan	12 FG	RWY
12	1:53.61	Wolf, Dylan	12 CA	UN
13	1:53.78	Brinck, Niklas	12 MV	SPA
14	1:53.95	Jones, Jared	12 VA	GATR
15	1:54.10	Jorgensen, Adam	12 SN	CCA
16	1:54.34	Renteria, Russell	12 CA	UN

1650 Freestyle

NAG	16:31.65	Offutt, Bryan	MD	2004
1	16:17.80	Caldwell, Nicholas	12 FL	GCST
2	16:57.33	Ashcraft, Evan	12 NC	TEAM
3	17:19.98	Farley, Scott	12 CA	ROSE
4	17:23.32	Murphy, Sean	12 GU	TWST
5	17:24.08	Hinshaw, Adam	12 PC	PASA
6	17:27.21	Oh, Jun	12 NE	MAG
7	17:29.44	Bailey, John	12 NE	BOSS
8	17:35.88	Mita, Riley	12 CA	CANY
9	17:36.36	Cosgarea, Andrew	12 MD	NBAC
10	17:37.42	Mead-Smith, Tony	12 AZ	BEST
11	17:42.05	Holston, Benjamin	12 CO	TOPS
12	17:45.75	Ratcliff, Kurtis	12 PV	MACH
13	17:46.54	Herting, Cameron	12 IA	ICE
14	17:47.73	Jorgensen, Adam	12 SN	CCA
15	17:48.38	Gaudiani, Mike	12 LE	LESD
16	17:49.61	Snew, Kyle	12 FL	GCST

50 Backstroke

NAG	25.32	Chan, David	CC	1992
1	26.55	Kurz, Tanner	12 MA	DST
2	26.71	O'Donnell, Ryan	12 WI	MSS
3	26.89	Wong, Christopher	12 CA	AZOT
4	27.14	Papendick, Luke	12 NJ	LHY
5	27.17	Umbach, Gray	11 GU	TWST
6	27.19	Mitchell, Sam	12 OH	WTRC
7	27.38	Teduits, Andrew	12 WI	BAC
8	27.67	Pearson, Donald	12 CA	TRA
8	27.67	Martin, Michael	12 CO	MACS
10	27.69	Hogan, Collin	12 IL	BRRY
11	27.73	Ritt, Spencer	12 WI	VAC
12	27.74	McEldrew, Jimmy	12 MA	GAAC
13	27.79	Frank, George	12 OH	EST
14	27.85	Bittner, Bobby	12 NC	CCS
14	27.85	Chialastri, Alex	12 MA	PW
16	27.86	List, Ben	12 NE	BGSC

50 Breaststroke

NAG	28.24	Miller, Christopher	MR	1994
1	29.02	Kurz, Tanner	12 MA	DST
2	29.31	Wicks, Kyle	12 OR	BRSC
3	29.51	Kauffman, Jared	12 SC	YSSC
4	29.53	Elias, Carson	12 NI	CSCI
5	29.59	Schmid, Stephen	12 PV	RMSC
6	29.71	Bowen, James	12 FL	ATAC
7	29.81	Smith, Derrick	12 GA	BOOM
8	30.03	Jones, Jared	12 VA	GATR
9	30.16	Spinard, Alexander	12 PV	RMSC
10	30.18	Macnair, Michael	12 PV	CUBU
11	30.29	Kim, John	12 CA	AZOT
12	30.31	Glavich, Dominick	12 NC	YOTA
13	30.39	Carmichael-Lopes, Bernil	12 MR	LIE
14	30.41	Higgins, Christian	12 CT	NCY
15	30.45	Cswerko, Raymond	12 CT	NWYL
16	30.52	Wei, Cody	12 FL	TNTY

100 Backstroke

NAG	54.25	Murphy, Max	NT	2003
1	54.23	Johnson, Luke	12 FL	UN
2	56.05	Kurz, Tanner	12 MA	DST
3	56.41	Mitchell, Sam	12 OH	WTRC
4	57.14	Hwang, Bob	12 CA	CANY
5	57.53	Wong, Christopher	12 CA	AZOT
6	57.94	Pearson, Donald	12 CA	TRA
7	58.20	Umbach, Gray	11 GU	TWST
8	58.62	O'Donnell, Ryan	12 WI	MSS
9	58.76	Frank, George	12 OH	EST
10	58.79	Kim, John	12 CA	AZOT
11	58.83	Caldwell, Nicholas	12 FL	GCST
12	58.91	Papendick, Luke	12 NJ	LHY
13	58.98	Pebbley, Jacob	12 OR	UN
14	59.00	Hogan, Collin	12 IL	BRRY
15	59.02	Bennett, Aarron	12 MR	YMID
16	59.10	Renteria, Russell	12 CA	UN

100 Breaststroke

NAG	1:00.84	Miller, Christopher	MR	1994
1	1:00.94	Kurz, Tanner	12 MA	DST
2	1:04.15	Schmid, Stephen	12 PV	RMSC
3	1:04.20	Smith, Derrick	12 GA	BOOM
4	1:04.47	Hwang, Bob	12 CA	CANY
5	1:04.76	Kauffman, Jared	12 SC	YSSC
6	1:04.93	Bowen, James	12 FL	ATAC
7	1:05.00	Carmichael-Lopes, Bernil	12 MR	LIE
8	1:05.03	Kim, John	12 CA	AZOT
9	1:05.18	Tsay, Michael	12 CA	CCAT
10	1:05.38	Wicks, Kyle	12 OR	BRSC
11	1:05.78	Vance, Alex	12 VA	CCA
12	1:05.83	Macnair, Michael	12 PV	CUBU
13	1:05.96	Farley, Scott	12 CA	ROSE
14	1:06.09	Thai, Harrison	11 CA	UN
15	1:06.56	Murphy, Sean	12 GU	TWST
16	1:06.68	Jones, Jared	12 VA	GATR

200 Backstroke

NAG	1:57.41	Murphy, Max	NT	2003
1	2:05.64	Gean, Pearson	12 AR	NWAA
2	2:06.11	Ashcraft, Evan	12 NC	TEAM
3	2:06.18	Kim, John	12 CA	AZOT
4	2:06.83	McEldrew, Jimmy	12 MA	GAAC
5	2:06.98	Umbach, Gray	11 GU	TWST
5	2:06.98	Kurz, Tanner	12 MA	DST
7	2:07.39	Hunter, Grant	12 MV	CSC
8	2:07.86	Myers, Patrick	12 NE	AAC
9	2:08.09	Murray, Brent	12 GA	UN
10	2:08.17	Hunt, Edward	12 NT	COPS
11	2:08.47	Pebbley, Jacob	12 OR	UN
12	2:08.61	Curley, Harrison	12 FL	HIGH
13	2:08.66	Ghiglieri, Aaron	12 OR	RST
14	2:08.68	Oh, Jun	12 NE	MAG
15	2:08.84	Strand, Michael	12 NJ	SAY
16	2:09.09	Putnam, Charlie	12 PV	MACH

200 Breaststroke

NAG	2:13.76	McCan, Douglas	SR	2005
1	2:13.52	Kurz, Tanner	12 MA	DST
2	2:18.82	Kim, John	12 CA	AZOT
3	2:19.85	Smith, Derrick	12 GA	BOOM
4	2:20.32	Farley, Scott	12 CA	ROSE
5	2:20.69	Ashcraft, Evan	12 NC	TEAM
6	2:21.55	Bowen, James	12 FL	ATAC
7	2:21.78	Schmid, Stephen	12 PV	RMSC
8	2:21.81	Tsay, Michael	12 CA	CCAT
9	2:21.90	Vance, Alex	12 VA	CCA
10	2:23.29	Macnair, Michael	12 PV	CUBU
11	2:23.39	Higgins, Christian	12 CT	NCY
12	2:23.46	Tran, Justin	12 CA	PASA
13	2:24.18	Carmichael-Lopes, Bernil	12 MR	LIE
14	2:24.55	Jones, Jared	12 VA	GATR
15	2:24.85	Sorice, Mike	12 MI	DRD
16	2:25.29	Sung, Roy	12 NE	SAC

50 Butterfly

NAG	24.14	Snabes, Andrew	IL	2003
1	25.04	Kurz, Tanner	12 MA	DST
2	25.18	Sundel, Blake	12 PV	PM
3	25.64	Robinson, Harrison	12 GU	DADS
4	25.67	Vazquez, Andy	12 FG	RWY
5	25.72	Bowen, James	12 FL	ATAC
6	25.79	Hilton, Matthew	12 MS	MMST
7	25.83	Umbach, Gray	11 GU	TWST
8	25.95	Hwang, Bob	12 CA	CANY
9	25.98	Crabb, James	12 PV	MAKO
10	25.99	Wei, Cody	12 FL	TNTY
11	26.02	Tsay, Michael	12 CA	CCAT
12	26.03	Mitchell, Sam	12 OH	WTRC
13	26.12	Stubblefield, Seth	12 WT	COM
14	26.23	Burns, Owen	12 MA	JW
15	26.27	Gean, Pearson	12 AR	NWAA
16	26.33	Glanda, Justin	12 MI	OLY

100 IM

NAG	55.93	Chan, David	CC	1992
1	55.56	Kurz, Tanner	12 MA	DST
2	57.79	Hwang, Bob	12 CA	CANY
3	58.44	Smith, Derrick	12 GA	BOOM
4	58.83	Wong, Christopher	12 CA	AZOT
5	58.85	Wicks, Kyle	12 OR	BRSC
6	59.03	Kim, John	12 CA	AZOT
7	59.09	Schmid, Stephen	12 PV	RMSC
8	59.16	Wei, Cody	12 FL	TNTY
9	59.41	Hilton, Matthew	12 MS	MMST
10	59.62	Mitchell, Sam	12 OH	WTRC
11	59.67	Cswerko, Raymond	12 CT	NWYL
12	59.77	Kauffman, Jared	12 SC	YSSC
13	1:00.08	Vance, Alex	12 VA	CCA
14	1:00.17	Tsay, Michael	12 CA	CCAT
15	1:00.22	Robinson, Harrison	12 GU	DADS
16	1:00.30	Wong, Stanley	12 MR	NYSA

100 Butterfly

NAG	51.85	Morton, Chas	US	1984
1	54.95	Kurz, Tanner	12 MA	DST
2	55.68	Hwang, Bob	12 CA	CANY
3	56.48	Umbach, Gray	11 GU	TWST
4	56.56	Bowen, James	12 FL	ATAC
5	56.61	Stubblefield, Seth	12 WT	COM
6	56.72	Caldwell, Nicholas	12 FL	GCST
7	57.01	Gean, Pearson	12 AR	NWAA
8	57.09	Vazquez, Andy	12 FG	RWY
9	57.56	Mayfield, Sean	12 IL	CATS
10	57.59	Hilton, Matthew	12 MS	MMST
11	57.77	Sequera, Juan	12 FG	RWY
12	57.82	Glavich, Dominick	12 NC	YOTA
13	57.96	Robinson, Harrison	12 GU	DADS
14	57.98	Lazris, Michael	12 MD	CAA
15	58.22	Wolf, Dylan	12 CA	UN
16	58.29	Cannizzaro, Christopher	12 NJ	MYM

200 IM

NAG	1:56.61	Morton, Chas	SE	1984
1	2:00.19	Kurz, Tanner	12 MA	DST
2	2:00.32	Hwang, Bob	12 CA	CANY
3	2:04.30	Caldwell, Nicholas	12 FL	GCST
4	2:05.84	Smith, Derrick	12 GA	BOOM
5	2:06.08	Farley, Scott	12 CA	ROSE
6	2:06.21	Sequera, Juan	12 FG	RWY
7	2:06.67	Umbach, Gray	11 GU	TWST
8	2:06.91	Wong, Christopher	12 CA	AZOT
9	2:07.19	Kim, John	12 CA	AZOT
10	2:07.29	Ashcraft, Evan	12 NC	TEAM
11	2:07.41	Schmid, Stephen	12 PV	RMSC
12	2:07.47	Bowen, James	12 FL	ATAC
13	2:08.34	Wicks, Kyle	12 OR	BRSC
14	2:08.39	Vance, Alex	12 VA	CCA
15	2:08.61	Jones, Jared	12 VA	GATR
16	2:09.06	Mitchell, Sam	12 OH	WTRC

200 Butterfly

NAG	1:57.62	Snabes, Andrew	IL	2003
1	2:04.97	Stubblefield, Seth	12 WT	COM
2	2:05.50	Gean, Pearson	12 AR	NWAA
3	2:06.06	Healy, Andy	12 IL	AURY
4	2:06.54	Ratcliff, Kurtis	12 PV	MACH
5	2:06.67	Caldwell, Nicholas	12 FL	GCST
6	2:06.83	Glavich, Dominick	12 NC	YOTA
7	2:07.34	Seo, Young Tae	11 CA	TCS
8	2:08.92	Garcia, Gabriel	12 GU	TWST
9	2:08.94	Kurz, Tanner	12 MA	DST
10	2:09.28	Darmody, Kip	12 NC	MAC
11	2:09.83	Jorgensen, Adam	12 SN	CCA
12	2:10.14	Jones, Jared	12 VA	GATR
13	2:10.83	Murphy, Sean	12 GU	TWST
14	2:11.11	Gaudiani, Mike	12 LE	LESD
14	2:11.11	Oh, Jun	12 NE	MAG
16	2:11.27	Myers, Patrick	12 NE	AAC

400 IM

NAG	4:14.47	Offutt, Bryan	MD	2004
1	4:17.46	Kurz, Tanner	12 MA	DST
2	4:18.54	Hwang, Bob	12 CA	CANY
3	4:20.48	Ashcraft, Evan	12 NC	TEAM
4	4:26.73	Smith, Derrick	12 GA	BOOM
5	4:28.83	Farley, Scott	12 CA	ROSE
6	4:31.48	Gaudiani, Mike	12 LE	LESD
7	4:31.56	Caldwell, Nicholas	12 FL	GCST
8	4:34.16	Tran, Justin	12 CA	PASA
9	4:34.60	Wong, Christopher	12 CA	AZOT
10	4:34.66	Ratcliff, Kurtis	12 PV	MACH
11	4:34.98	Healy, Andy	12 IL	AURY
12	4:35.70	Seo, Young Tae	11 CA	TCS
13	4:35.76	Curley, Harrison	12 FL	HIGH
14	4:35.81	Oh, Jun	12 NE	MAG
15	4:36.60	Holston, Benjamin	12 CO	TOPS
16	4:36.70	Davis, Kirt	12 FL	SYS

200 Freestyle Relay

NAG	1:37.64	Blackhawk Area Swim Team	IA	2002
		Stokes, Jordan Cordes, Nick	Wessels, Jordan Hohnstein, Nathan	
1	1:38.94	Delaware Swim Team Reardon, Jack Kurz, Seth	MA Keup, Adam Kurz, Tanner	DST
2	1:39.53	The Woodlands Swim Team Umbach, Gray Allemand, Landon	GU Hitt, Knox Garcia, Gabriel	TWST
3	1:40.37	Penn Aquatic Club Carroll, Tony Gupte, Nikhil	IN Bavar, Travis Hershberger, Alex	PENN
4	1:40.68	Longhorn Aquatics Cox, David Snyder, Reed	ST Prewitt, Jabari Hughes, Justin	TXLA
5	1:41.01	Fargo-Moorhead YMCA Rider, Sean Joachim, Joey	ND Wenzel, Matt Fisher, Shane	FMY
6	1:41.63	Blue Tide Aquatics Powell, Brooks Pash, Patrick	GU Oswald, Will Stanton, Joseph	BTA
7	1:42.09	De Anza Cupertino Aquatics Conroy, Brandon Lin, Jonathon	PC Khojasteh, Kevin Ban, Shotaro	DACA
8	1:42.11	Canyons Aquatic Club Mita, Riley Hwang, Jonathan	CA Ngan, Alex Hwang, Bob	CANY
9	1:42.12	Coast Guard Blue Dolphins Hartman, Bryce Bailey, Peyton	VA Pickard, Jack Bissell, Logan	CGBD
10	1:42.20	Long Island Aquatic Club Yang, Patrick Conroy, Michael Park, Jay	MR Na, Joseph Spinella, Nicholas	LIAC
11	1:42.22	Machine Aquatics Munch, Ricky Furst, Dean	PV Gyenis, Andrew Ratcliff, Kurtis	MACH
12	1:42.34	Scottsdale Aquatic Club Arn, Jackson Brouwer, Alexander Thompson, Hunter Scimeca, Adam	AZ Brouwer, Benjamin Vitez, Cody Wojciechowski, Louis	SAC
13	1:42.65	Dayton Raiders Gregory, Austin Listerman, Steffen	OH Boyd, Jake Mackenzie, Brett	DR
14	1:42.70	Waukesha Express Kuriga, Lucas Finke, Ryan	WI Moranski, Jared Werner, Josh	WEST
15	1:42.72	Poseidon Swimming Inc Barlow, Darren Reynolds, Joshua	VA Tisdale, Harry Latimer, Morgan	PSDN
16	1:43.13	New Canaan YMCA Costigan, Joseph Forese, Jack	CT Reinhardt, Karl Higgins, Christian	NCY

400 Freestyle Relay

NAG	3:32.50	Blackhawk Area Swim Team	IA	2002
		Hohnstein, Nathan Christensen, Chuck	Stokes, Jordan Cordes, Nick	
1	3:36.23	The Woodlands Swim Team Garcia, Gabriel Bub, Avery Murphy, Sean	GU Hitt, Knox Umbach, Gray	TWST
2	3:40.92	Brophy East Swim Team Angell, Scott Webb, Chris	AZ Mead-Smith, Tony Smith, Carter	BEST
3	3:41.27	Longhorn Aquatics Cox, David Ellis, Matthew Davenport, Daeton	ST Snyder, Reed Hughes, Justin Johnson, Christopher	TXLA
4	3:41.68	De Anza Cupertino Aquatics Khojasteh, Kevin Yuh, Ian	PC Fleming, Casey Ban, Shotaro	DACA
5	3:41.72	Canyons Aquatic Club Mita, Riley Ngan, Alex Jenkins, Preston	CA Hwang, Jonathan Hwang, Bob	CANY
6	3:42.03	Blue Tide Aquatics Oswald, Will Pash, Patrick	GU Jones, Jordan Stanton, Joseph	BTA
7	3:44.28	Rockville Montgomery Schmid, Stephen Yang, Tony	PV Spinard, Alexander Gibson, Matthew	RMSC
8	3:44.39	Delaware Swim Team Reardon, Jack Kurz, Seth	MA Keup, Adam Kurz, Tanner	DST
9	3:44.64	City of Plano Swimmers, Inc Brewer, Cole Hunt, Edward	NT Walters, Zachary Howes, Zach	COPS
10	3:44.74	De Anza Cupertino Aquatics Lin, Jonathon Leung, Michael	PC Zavala, A.J. Conroy, Brandon	DACA
11	3:45.29	Dayton Raiders Gregory, Austin Listerman, Steffen	OH Kanzari, Colin Mackenzie, Brett	DR
12	3:45.66	Bolles School Sharks Hamilton, Colin Apple, Ian	FL Schiller, Blair Numbers, Paul	BSS
13	3:46.04	Palo Alto Stanford Aquatics Masuda, Kei Kremer, Tom	PC Powers, Luke Hinshaw, Adam	PASA
14	3:46.19	Long Island Aquatic Club Yang, Patrick Na, Joseph	MR Park, Jay Spinella, Nicholas	LIAC
15	3:47.02	Gulf Coast Swim Team Caldwell, Nicholas Latorre, Alex	FL Snew, Kyle McCaw, Rich	GCST
16	3:47.30	Irvine Novaquatics Suh, Eric Maffris, Zachary	CA Smith, Joshua Hauss, Michael	NOVA

200 Medley Relay

NAG	1:48.37	Blackhawk Area	IA	2002
		Cordes, Nick	Hohnstein, Nathan	
		Stokes, Jordan	Wessels, Jordan	
1	1:49.56	Y-Spartaquatics Swim Club	SC	YSSC
		Middlebrooks, David	Fleming, Ben	
		Ingraham, Patrick	Labelle, Noah	
2	1:51.41	Rockville Montgomery	PV	RMSC
		Gibson, Matthew	Schmid, Stephen	
		Spinard, Alexander	Yang, Tony	
		Chi, Raymond		
3	1:52.74	Delaware Swim Team	MA	DST
		Kurz, Tanner	Kurz, Seth	
		Keup, Adam	Reardon, Jack	
4	1:53.18	Jersey Wahoos	MA	JW
		Okomski, Garrett	Ho, Wesley	
		Burns, Owen	Olson, Patrick	
5	1:53.45	Coast Guard Blue Dolphins	VA	CGBD
		Bailey, Peyton	Hartman, Bryce	
		Bissell, Logan	Pickard, Jack	
		Kegelman, Chris		
6	1:54.05	De Anza Cupertino Aquatics	PC	DACA
		Khojasteh, Kevin	Zavala, A.J.	
		Conroy, Brandon	Ban, Shotaro	
		Peske, Erich	Yuh, Ian	
7	1:54.33	Mach 3 Flyers	MN	M3F
		Philbin, Lawrence	Horner, Sam	
		McCague, Erik	Hendrix, Jack	
8	1:55.21	Curl Burke Swim Club	PV	CUBU
		Hu, Philip	Macnair, Michael	
		Sarman, Mark	Hashemi, Cyrus	
9	1:55.34	Brophy East Swim Team	AZ	BEST
		Mead-Smith, Tony	Angell, Scott	
		Smith, Carter	Webb, Chris	
10	1:55.58	Rose Bowl Aquatics	CA	ROSE
		Cunningham, Ryan	Farley, Scott	
		Myers, Matthew	Abramyan, Fred	
11	1:55.70	Canyons Aquatic Club	CA	CANY
		Ngan, Alex	Hwang, Jonathan	
		Hwang, Bob	Mita, Riley	
		Jenkins, Preston		
12	1:55.72	Scottsdale Aquatic Club	AZ	SAC
		Thompson, Hunter	Scimecca, Adam	
		Wojciechowski, Louis	Arn, Jackson	
13	1:55.78	NOVA of Virginia	VA	NOVA
		Vivadelli, Christian	Dewolff, Robert	
		West, Timothy	Bassett, Henry	
14	1:55.99	Waukesha Express	WI	WEST
		Werner, Josh	Moranski, Jared	
		Kuriga, Lucas	Finke, Ryan	
15	1:56.01	Mecklenburg Aquatic Club	NC	MAC
		Higgins, Collin	Chavez, Jose	
		Darmody, Kip	Heiser, Chad	
16	1:56.43	Aquazot Swim Club	CA	AZOT
		Wong, Christopher	Larson, Garrett	
		Namba, Jared	Duzac, Hunter	

400 Medley Relay

NAG	3:54.91	NOVA of Virginia	VA	2002
		Wren, David	Arencibia, Jordan	
		Vogt, Ian	Brown, Gaites	
1	4:01.36	The Woodlands Swim Team	GU	TWST
		Hiitt, Knox	Bub, Avery	
		Umbach, Gray	Garcia, Gabriel	
		Murphy, Sean		
2	4:05.69	Canyons Aquatic Club	CA	CANY
		Ngan, Alex	Hwang, Jonathan	
		Hwang, Bob	Mita, Riley	
		Jenkins, Preston		
3	4:07.09	De Anza Cupertino Aquatics	PC	DACA
		Khojasteh, Kevin	Conroy, Brandon	
		Zavala, A.J.	Ban, Shotaro	
4	4:07.82	City of Plano Swimmers, Inc	NT	COPS
		Hunt, Edward	Olivero, Andres	
		Walters, Zachary	Brewer, Cole	
5	4:08.23	Blue Tide Aquatics	GU	BTA
		Oswald, Will	Pash, Patrick	
		Jones, Jordan	Stanton, Joseph	
6	4:08.84	Brophy East Swim Team	AZ	BEST
		Mead-Smith, Tony	Angell, Scott	
		Smith, Carter	Webb, Chris	
7	4:09.21	Rockville Montgomery	PV	RMSC
		Gibson, Matthew	Schmid, Stephen	
		Lancon, Cameron	Spinard, Alexander	
		Sheerin, Danny		
8	4:11.65	Delaware Swim Team	MA	DST
		Kurz, Tanner	Kurz, Seth	
		Keup, Adam	Reardon, Jack	
9	4:11.98	Longhorn Aquatics	ST	TXLA
		Hughes, Justin	Cox, David	
		Ellis, Matthew	Snyder, Reed	
10	4:12.02	Waukesha Express	WI	WEST
		Werner, Josh	Stedman, Brandon	
		Moranski, Jared	Kuriga, Lucas	
11	4:12.31	Cincinnati Aquatic Club	OH	CAC
		Mantkowski, Max	Jackson, Kyle	
		Rice, Mack	Gores, Jasper	
12	4:14.38	NOVA of Virginia	VA	NOVA
		Vivadelli, Christian	Dewolff, Robert	
		West, Timothy	Bassett, Henry	
13	4:14.41	Dayton Raiders	OH	DR
		Mackenzie, Brett	Pohlmann, Jack	
		Gregory, Austin	Kanzari, Colin	
14	4:14.48	Curl Burke Swim Club	PV	CUBU
		Hu, Philip	Macnair, Michael	
		Sarman, Mark	Hashemi, Cyrus	
15	4:14.52	Bolles School Sharks	FL	BSS
		Vanden Noort, Eric	Schiller, Blair	
		Hamilton, Colin	Numbers, Paul	
16	4:14.75	Coast Guard Blue Dolphins	VA	CGBD
		Bailey, Peyton	Bowles, Charley	
		Bissell, Logan	Hartman, Bryce	

13-14

50 Freestyle

NAG	20.79	Bubolz, Kyle	WI	2001
1	21.40	Leon, TJ	14 SE	CMSA
2	21.53	Fleming, Shayne	14 PC	DACA
3	21.55	Moore, Charlie	14 GU	CFSC
4	21.58	Anthony, Mac	14 VA	NOVA
5	21.61	Wagner, Jack	14 MR	LIAC
6	21.76	Gregg, Evan	14 VA	SWAT
7	21.81	Denmark, Jordan	14 NC	WAVE
8	21.93	Mahoney, Ryan	14 NC	RSA
9	22.00	Huff, Jordan	14 IA	DASH
10	22.07	Whitaker, Kyle	14 IN	DUNE
11	22.08	Kim, Paul	14 PC	SCSC
12	22.09	Rees, Jordan	14 FL	TBAY
12	22.09	Risley, Graham	14 IL	WHTN
14	22.11	Barrett, Brian	14 OH	NAAC
15	22.12	Moore, Eric	14 FL	BSAC
16	22.16	Johnson, Jake	14 AD	SCHE

500 Freestyle

NAG	4:26.79	Phelps, Michael	MD	2000
1	4:30.65	Shields, Tom	14 CA	UN
2	4:36.63	Trowbridge, Nick	14 PC	UN
3	4:37.59	Santoli, Thomas	14 NC	MAC
4	4:37.75	Lendrum, Alex	14 AZ	BEST
5	4:37.84	Fox, Brady	14 PV	RMSC
6	4:38.03	Wagner, Jack	14 MR	LIAC
7	4:38.05	Ashcraft, Justin	14 NC	TEAM
8	4:38.63	Rimkus, Charlie	14 CA	MVN
9	4:38.64	Offutt, Bryan	14 MD	GTAC
10	4:38.88	Higgins, Mark	14 PC	UN
11	4:39.09	Luchsinger, Thomas	14 MR	TVSC
12	4:39.10	Buchanan, Aaron	14 OH	DR
13	4:39.18	Siemasko, Brandon	14 MA	UN
13	4:39.18	Montgomery, Payne	14 FL	UN
15	4:39.30	Morris, Brennan	14 MA	BCAT
16	4:39.33	Weeks, Scott	14 NT	DM

100 Freestyle

NAG	45.49	Bubolz, Kyle	WI	2001
1	46.45	Moore, Charlie	14 GU	CFSC
2	46.66	Huff, Jordan	14 IA	UN
3	46.68	Fleming, Shayne	14 PC	DACA
4	47.01	Leon, Tj	14 SE	CMSA
5	47.14	Whitaker, Kyle	14 IN	DUNE
6	47.22	Risley, Graham	14 IL	WHTN
7	47.57	Wagner, Jack	14 MR	LIAC
8	47.63	Cunningham, Jesse	14 PV	CUBU
9	47.74	Kinney, Nathan	14 IN	SSC
10	47.84	Hill, Dax	14 ST	LSAC
11	47.94	Anthony, Mac	13 VA	NOVA
12	47.95	Santoli, Thomas	14 NC	MAC
13	48.03	Gregg, Evan	14 VA	SWAT
14	48.07	Moore, Eric	14 FL	BSAC
15	48.13	Shilling, Brandon	14 PC	ALMA
16	48.26	Mahoney, Ryan	14 NC	RSA

1000 Freestyle

NAG	9:10.10	Kane, Jeremy	SE	1993
1	9:24.58	Fox, Brady	14 PV	RMSC
2	9:26.19	Offutt, Bryan	14 MD	GTAC
3	9:27.78	Frain, Justin	14 IN	FWA
4	9:32.35	Santoli, Thomas	14 NC	MAC
5	9:32.41	Wagner, Jack	14 MR	LIAC
6	9:35.88	Rimkus, Charlie	14 CA	MVN
7	9:36.02	Buchanan, Aaron	14 OH	DR
8	9:36.31	Gemmell, Andrew	14 MA	DST
9	9:36.34	Lendrum, Alex	14 AZ	BEST
10	9:38.58	Siemasko, Brandon	14 MA	LAC
11	9:41.20	Sanders, Michael	14 NC	WAVE
12	9:41.55	Morris, Brennan	14 MA	BCAT
13	9:42.38	Sell, Tyler	13 FG	CST
14	9:43.95	Boston, Brett	14 NC	SA
15	9:44.04	Groome, Eegan	13 MA	GAAC
16	9:44.38	Sittig, Ryan	14 ST	TXLA

200 Freestyle

NAG	1:39.20	Crocker, Ian	ME	1997
1	1:39.67	Shields, Tom	14 CA	UN
2	1:40.92	Huff, Jordan	14 IA	DASH
3	1:41.21	Wagner, Jack	14 MR	LIAC
4	1:42.53	Risley, Graham	14 IL	WHTN
5	1:42.68	Whitaker, Kyle	14 IN	DUNE
6	1:43.11	Santoli, Thomas	14 NC	MAC
7	1:43.15	Montgomery, Payne	14 FL	UN
8	1:43.27	Luchsinger, Thomas	14 MR	TVSC
9	1:43.39	Cunningham, Jesse	14 PV	CUBU
10	1:43.54	Bandy, Kevin	14 FG	CSSC
11	1:44.01	Lendrum, Alex	14 AZ	BEST
12	1:44.19	Moore, Charlie	14 GU	CFSC
13	1:44.32	Nesheim, Sean	14 PN	CSC
14	1:44.56	Higgins, Mark	14 PC	PASA
15	1:44.62	Anthony, Mac	14 VA	NOVA
16	1:44.68	Mahoney, Ryan	14 NC	RSA

1650 Freestyle

NAG	15:26.93	Morris, Brennan	MA	2005
1	15:37.94	Offutt, Bryan	14 MD	GTAC
2	15:38.20	Fox, Brady	14 PV	RMSC
3	15:49.45	Santoli, Thomas	14 NC	MAC
4	15:52.63	Frain, Justin	14 IN	FWA
5	15:55.88	Gemmell, Andrew	14 MA	UN
6	15:56.20	Lendrum, Alex	14 AZ	BEST
7	15:58.40	Buchanan, Aaron	14 OH	DR
8	16:01.31	Donnelly, Vincent	14 FL	TBAY
9	16:02.42	Sell, Tyler	13 FG	CST
10	16:05.49	Sanders, Michael	14 NC	WAVE
11	16:05.67	Rimkus, Charlie	14 CA	MVN
12	16:08.44	Viana, Will	14 FL	BSAC
13	16:10.45	Petersen, Samuel	14 NJ	BAC
14	16:11.20	Sollom-Brotherton, Galen	14 PC	PLS
15	16:13.76	Whitaker, Kyle	14 IN	DUNE
16	16:14.48	Sittig, Ryan	14 ST	TXLA

100 Backstroke

NAG	50.26	Thompson, Matt	NT	2005
1	51.91	Fox, Brady	14	PV RMSC
2	52.52	Shields, Tom	14	CA NOVA
3	52.61	Carter, Justin	14	CC CLOV
4	52.75	Fleming, Shayne	14	PC DACA
5	52.77	Young, Paul	14	WI LAKE
6	52.80	Seawright, Gerry	14	PV HOYA
7	52.82	Abeyasinghe, Andrew	14	OH DR
8	52.88	Cragin, Cole	14	GU AQUA
9	52.91	Kinney, Nathan	14	IN SSC
10	53.11	Luchsinger, Thomas	14	MR TVSC
11	53.17	Denmark, Jordan	14	NC WAVE
12	53.26	Carreras, Andres	14	SI NCA
13	53.28	Zelinsky, Kyle	14	IL SCST
14	53.35	Lee, Peter	14	PN UN
15	53.39	Risley, Graham	14	IL WHTN
16	53.47	Whitaker, Kyle	14	IN DUNE

200 Breaststroke

NAG	2:02.89	Decker, Ben	GU	2005
1	2:05.70	Ferguson, Stuart	14	VA PSDN
2	2:06.29	Choi, Joshua	13	SN SMST
3	2:07.04	Hoyt, Trevor	14	CA UN
4	2:10.02	Ting, Jason	14	GU KATY
5	2:10.06	Morres, Alexander	14	PV OCCS
6	2:10.08	Solis, Eric	14	MI WMS
7	2:10.10	O'Brien, Peter	14	GU NWAV
8	2:10.15	Riechel, Garren	14	PN SA
9	2:10.35	Grey, Taylor	14	NE GMA
10	2:10.41	Kasinger, Travis	14	NT ROCK
11	2:10.71	Luu, Chris	14	CA PASA
12	2:11.58	Oberg, Drew	14	SC SS1
13	2:11.61	McCan, Douglas	13	SR BY
14	2:11.69	Noe, Patrick	14	GU NWAV
15	2:11.95	Guinther, Andrew	14	ME PBAY
16	2:11.97	Masehi-Lano, Jonathan	14	CA UN

200 Backstroke

NAG	1:49.08	Grevers, Matt	IL	2000
1	1:51.71	Abeyasinghe, Andrew	14	OH DR
2	1:51.92	Lendrum, Alex	14	AZ BEST
3	1:52.49	Carreras, Andres	14	SI NCA
4	1:52.61	Fox, Brady	14	PV RMSC
5	1:53.33	Shields, Tom	14	CA NOVA
6	1:54.13	Morris, Brennan	14	MA BCAT
7	1:54.16	Young, Paul	14	WI LAKE
8	1:54.17	Cragin, Cole	14	GU AQUA
9	1:54.49	Fleming, Shayne	14	PC DACA
10	1:54.77	Denmark, Jordan	14	NC WAVE
11	1:54.82	Luchsinger, Thomas	14	MR TVSC
12	1:54.98	Carter, Justin	14	CC CLOV
13	1:55.05	Sheppard, Michael	14	SE MTAC
14	1:55.16	McCarroll, Connor	14	OR THSC
14	1:55.16	Surhoff, Austin	14	MD NBAC
14	1:55.16	Saeta, Andrew	14	CA CALI

100 Butterfly

NAG	49.41	Berens, Ricky	NC	2003
1	51.06	Snabes, Andrew	14	IL NTSC
2	51.27	Fletcher, Sean	14	PV MAKO
3	51.46	Fox, Brady	14	PV RMSC
4	52.13	Whitaker, Kyle	14	IN DUNE
5	52.14	Luchsinger, Thomas	14	MR TVSC
6	52.42	Smith, Giles	14	MD EST
7	52.49	Hoyt, Trevor	14	CA YST
8	52.61	Ferguson, Stuart	14	VA PSDN
9	52.85	Etz, Alex	14	ST WFLY
10	52.87	Lamb, Andy	14	NC RSA
11	52.89	Kimmit, Sean	14	WI EBSC
11	52.89	Pierson, Lorin	14	OH UN
13	52.90	McCarroll, Connor	14	OR THSC
14	52.91	Wilcox, Mason	14	VA CGBD
15	52.96	Roberts, Cody	14	AK MSST
16	53.04	Risley, Graham	14	IL WHTN

100 Breaststroke

NAG	56.60	Decker, Ben	GU	2005
1	57.74	Ferguson, Stuart	14	VA PSDN
2	59.29	Choi, Joshua	13	SN SMST
3	59.46	Morres, Alexander	14	PV OCCS
3	59.46	Hoyt, Trevor	14	CA UN
5	59.90	Wurzbacher, Owen	14	PN UN
6	1:00.15	Moore, Charlie	14	GU CFSC
7	1:00.18	Colbert, William	14	WI SSTY
8	1:00.22	McCan, Douglas	13	SR BY
9	1:00.28	Solis, Eric	14	MI WMS
9	1:00.28	Ting, Jason	14	GU KATY
11	1:00.35	Luu, Chris	14	CA PASA
12	1:00.45	Kasinger, Travis	14	NT ROCK
13	1:00.54	Riechel, Garren	14	PN SA
14	1:00.57	Terry, Devan	14	KY TS
15	1:00.59	Hon, Curtis	14	NE H2O
16	1:00.71	Greenland, Garrett	14	MI UN

200 Butterfly

NAG	1:48.24	Berens, Ricky	NC	2003
1	1:54.29	Luchsinger, Thomas	14	MR TVSC
2	1:55.27	Hoyt, Trevor	14	CA YST
3	1:55.40	Whitaker, Kyle	14	IN DUNE
4	1:55.49	Santoli, Thomas	14	NC MAC
5	1:55.50	Ferguson, Stuart	14	VA PSDN
6	1:55.51	Buchanan, Aaron	14	OH DR
7	1:55.73	Tran, Andrew	14	NT DM
8	1:55.77	Lendrum, Alex	14	AZ BEST
9	1:55.96	Smith, Giles	14	MD EST
10	1:56.05	Reall, C.J.	14	FL YTO
11	1:56.14	Rimkus, Charlie	14	CA MVN
12	1:56.25	Ingraham, David	13	SC YSSC
13	1:56.84	Davitt, Michael	14	IL SCT
14	1:56.99	Fletcher, Sean	14	PV MAKO
15	1:57.03	McCarroll, Connor	14	OR THSC
16	1:57.28	Cox, Mark	14	FL SYS

200 IM

NAG	1:51.92	Phelps, Michael	MD	2000
1	1:54.98	Whitaker, Kyle	14 IN	DUNE
2	1:55.26	Rimkus, Charlie	14 CA	MVN
3	1:55.43	Hoyt, Trevor	14 CA	YST
4	1:56.14	Shilling, Brandon	14 PC	UN
5	1:56.25	Buchanan, Aaron	14 OH	UN
6	1:56.47	Luchsinger, Thomas	14 MR	TVSC
7	1:56.74	Higgins, Mark	14 PC	UN
8	1:56.91	Santoli, Thomas	14 NC	MAC
9	1:56.94	Offutt, Bryan	14 MD	GTAC
10	1:57.50	Cunningham, Jesse	14 PV	CUBU
11	1:57.55	Weiss, Michael	14 PC	LAKE
12	1:57.56	Oberg, Drew	14 SC	SS1
13	1:57.62	Ashcraft, Justin	14 NC	TEAM
14	1:57.82	Ting, Jason	14 GU	KATY
15	1:57.84	Noe, Patrick	14 GU	NWAV
16	1:58.02	Navata, Matt	14 NJ	PSC

400 IM

NAG	3:56.80	Phelps, Michael	MD	2000
1	4:02.63	Rimkus, Charlie	14 CA	MVN
2	4:02.90	Offutt, Bryan	14 MD	GTAC
3	4:03.63	Lendrum, Alex	14 AZ	BEST
4	4:04.52	Ashcraft, Justin	14 NC	TEAM
5	4:05.27	Fox, Brady	14 PV	RMSC
6	4:05.47	Buchanan, Aaron	14 OH	DR
7	4:06.69	Morris, Brennan	14 MA	BCAT
8	4:07.62	Weiss, Michael	14 PC	LAKE
9	4:07.92	Fleming, Shayne	14 PC	DACA
10	4:08.65	Santoli, Thomas	14 NC	MAC
11	4:08.87	Gemmell, Andrew	14 MA	UN
12	4:09.25	Surhoff, Austin	14 MD	NBAC
13	4:09.71	Kramer, Chris	14 MD	NBAC
14	4:10.19	Navata, Matt	14 NJ	PSC
15	4:10.38	Morres, Alexander	14 PV	OCCS
16	4:10.61	O'Brien, Peter	14 GU	NWAV

200 Freestyle Relay

NAG	1:27.35	Blackhawk Area Swim Team	IA	2004
		Cordes, Nick	Hohnstein, Nathan	
		Christensen, Chuck	Wessels, Jordan	
1	1:30.04	M.E. Lyons/Anderson	OH	ABLY
		Luehrmann, Matt	Miller, Alex	
		Harrington, Michael	Drake, Sean	
2	1:31.22	Lake Country Swim Team	WI	LAKE
		Friedemann, Mitchell	Hansen, Ryan	
		Young, Paul	Hensen, Julien	
3	1:31.83	Cypress Fairbanks	GU	CFSC
		Moore, Charlie	Nottebart, Steven	
		Duhon, Matt	Ruata, Alex	
4	1:31.91	Waukesha Express	WI	WEST
		Borden, Wes	Oberst, Eric	
		Neitzel, Collin	Carlson, Eric	
5	1:32.04	Brandon Sports & Aquatics	FL	BSAC
		Ball, Tyler	Weber, Stuart	
		Viana, Will	Moore, Eric	
6	1:32.28	Tualatin Hills Swim Club	OR	THSC
		McCarroll, Connor	Liu, Brendan	
		Hayden, Isaac	Ung, Steven	
7	1:32.35	NOVA of Virginia	VA	NOVA
		Anthony, Mac	Covert, Michael	
		Rossetti, Peter	Bogese, Michael	
		Stephens, Thomas		
8	1:32.43	Coral Springs Swim Club	FG	CSSC
		Bandy, Kyle	Moore, Les	
		Blaydes, Cameron	Bandy, Kevin	
		O'Shaughnessy, Ryan		
9	1:32.66	Mason Makos Swim Team	PV	MAKO
		Fletcher, Sean	Bobsin, Geoffrey	
		Tremols, Nick	Phillips, Mitch	
10	1:32.70	Raleigh Swimming Assoc.	NC	RSA
		Lamb, Andy	Neri, Andrew	
		Williams, Michael	Mahoney, Ryan	
11	1:32.71	Curl Burke Swim Club	PV	CUBU
		Nichols, Robert	Jones, Daniel	
		Zanellato, Joe	Lytle, Patrick	
12	1:32.80	SWAC Swim Team	IN	SWAC
		Cummiskey, Brian	Rondot, Peter	
		Whipp, Anderson	Biehl, Zach	
13	1:33.02	Sienna Plantation Aquatics	GU	SPA
		Isaac, Marc	Phewklieng, Tony	
		Sullivan, Christopher	Rice, Gregory	
14	1:33.16	New Wave Swim Team	NC	WAVE
		Yacynych, Kenny	Kane, Connor	
		Upton, Richard	Denmark, Jordan	
15	1:33.23	Dallas Mustangs	NT	DM
		Aselton, John	Kenny, Malin	
		Lara, Fernando	Weeks, Scott	
16	1:33.27	Lake Oswego Swim Club	OR	LOSC
		Cha, Brian	Hammes, Joshua	
		Malinoski, Sean	Schiedler, Alex	

400 Freestyle Relay

NAG 3:11.42		Blackhawk Area Swim Team IA	2004
		Cordes, Nick	Hohnstein, Nathan
		Christensen, Chuck	Wessels, Jordan
1	3:16.86	Raleigh Swimming Assoc. Lamb, Andy D'Ortenzio, Michael Neri, Andrew	NC RSA Williams, Michael Mahoney, Ryan
2	3:18.99	Curl Burke Swim Club Lytle, Patrick McGuire, Daniel	PV CUBU Nichols, Robert Cunningham, Jesse
3	3:19.15	Lake Country Swim Team Hansen, Ryan Hensen, Julien	WI LAKE Young, Paul Friedemann, Mitchell
4	3:20.05	Brandon Sports & Aquatic Ball, Tyler Weber, Stuart	FL BSAC Viana, Will Moore, Eric
5	3:21.17	Coral Springs Swim Club Moore, Les Bandy, Kyle Blaydes, Cameron	FG CSSC Bandy, Kevin O'Shaughnessy, Ryan
5	3:21.17	Dallas Mustangs Aselton, John Kenny, Malin	NT DM Moore, Tim Weeks, Scott
7	3:22.07	Tualatin Hills Swim Club McCarroll, Connor Liu, Brendan	OR THSC Hayden, Isaac Ung, Steven
8	3:22.17	New Wave Swim Team Denmark, Jordan Yacynych, Kenny Garbarino, Michael	NC WAVE Sanders, Michael Upton, Richard
9	3:22.37	Katy Aquatic Team Ting, Jason Welin, Jimmy	GU KATY Nyanat, Ezra Das, Durgesh
10	3:22.59	Cypress Fairbanks Nottebart, Steven Moore, Charlie	GU CFSC Ruata, Alex Duhon, Matt
11	3:23.10	Rockville Montgomery Fox, Brady Conrad, Eric	PV RMSC Wepasnick, Zack Stodter, Casey
12	3:23.12	Waukesha Express Borden, Wes Neitzel, Collin	WI WEST Leclere, Theo Carlson, Eric
13	3:23.13	Mason Makos Swim Team Fletcher, Sean Tremols, Nick	PV MAKO Bobsin, Geoffrey Phillips, Mitch
14	3:23.30	Mecklenburg Aquatic Club Berry, Jordan Guthmann, Joseph	NC MAC Williams, Taylor Santoli, Thomas
15	3:23.38	Y-Spartaquatics Swim Club Ingraham, David Opuszko, Konrad	SC YSSC Kauffman, Graham Suits, Jacob
16	3:23.65	Longhorn Aquatics Bradham, Taylor Reeves, Joseph	ST TXLA Sittig, Ryan Dirvin, Eric

800 Freestyle Relay

NAG 7:07.74		The Great Wolf Swim Team MN	2005
		Stacy, Peter	Safonov, Anton
		Becicka, Roman	Strumbell, Zack
1	7:18.42	New Wave Swim Team Sanders, Michael Garbarino, Michael	NC WAVE Upton, Richard Denmark, Jordan
2	7:19.21	Lake Country Swim Team Hansen, Ryan Young, Paul	WI LAKE Hensen, Julien Friedemann, Mitchell
3	7:19.74	Dayton Raiders Abeyasinghe, Andrew Snyder, Erich	OH DR Kroll, Nick Buchanan, Aaron
4	7:22.13	Coral Springs Swim Club Bandy, Kyle Blaydes, Cameron O'Shaughnessy, Ryan	FG CSSC Moore, Les Bandy, Kevin
5	7:22.22	Dallas Mustangs Aselton, John Hoffman, Greg	NT DM Lara, Fernando Weeks, Scott
6	7:23.11	Rockville Montgomery Stodter, Casey Thomas, Matt Fahmy, Tamir	PV RMSC Conrad, Eric Fox, Brady Wepasnick, Zack
7	7:23.86	Cypress Fairbanks Ruata, Alex Moore, Charlie	GU CFSC Nottebart, Steven Duhon, Matt
8	7:24.43	Occoquan Swimming Inc Morres, Alexander Jansen, Devin	PV OCCS Stronko, Jake Macdonald, Angus
9	7:24.67	Mason Makos Swim Team Fletcher, Sean Chestnut, Michael	PV MAKO Bobsin, Geoffrey Phillips, Mitch
10	7:24.82	Irvine Novaquatics McFadden, Clay Wherry, Alex	CA NOVA Kalb, Joseph Shields, Tom
11	7:25.10	Waukesha Express Carlson, Eric Leclere, Theo	WI WEST Borden, Wes Neitzel, Collin
12	7:26.27	NOVA of Virginia Anthony, Mac Covert, Michael	VA NOVA Rossetti, Peter Ross, Brooks
13	7:26.85	Longhorn Aquatics Sittig, Ryan Bradham, Taylor	ST TXLA Dirvin, Eric Sweeney, Conor
14	7:29.10	Blue Tide Aquatics Barber, Matt Ciliske, Steve	GU BTA Glander, Ryan Meara, Scott
15	7:30.06	St Charles Swim Team Zelinsky, Kyle Hampton, Jamie	IL SCST Edgar, Jason Tran, Ben
16	7:30.31	Tualatin Hills Swim Club Ung, Steven Liu, Brendan	OR THSC Hayden, Isaac Stocks, Brian

200 Medley Relay

NAG	1:38.51	Blackhawk Area Swim Team	IA	2004
		Cordes, Nick	Hohnstein, Nathan	
		Christensen, Chuck	Wessels, Jordan	
1	1:41.79	Lake Country Swim Team	WI	LAKE
		Young, Paul	Hensen, Julien	
		Friedemann, Mitchell	Hansen, Ryan	
2	1:42.60	Poseidon Swimming Inc	VA	PSDN
		Pead, Daniel	Ferguson, Stuart	
		Fischetti, Brian	Aceino, Alexander	
3	1:42.65	Raleigh Swimming Assoc.	NC	RSA
		Lamb, Andy	D'Ortenzio, Michael	
		Mahoney, Ryan	Neri, Andrew	
4	1:42.86	Waukesha Express	WI	WEST
		Borden, Wes	Wiesner, Dillon	
		Oberst, Eric	Neitzel, Collin	
5	1:43.59	Dayton Raiders	OH	DR
		Abeyasinghe, Andrew	Martinez, Jon	
		Buchanan, Aaron	Snyder, Erich	
6	1:43.62	Red Bank YMCA	NJ	RBY
		Daniele, Greg	Cefalo, Harrison	
		McCarthy, Tj	Connor, Michael	
7	1:43.81	Dynamo Swim Club	GA	DYNA
		Spiwak, Kevin	Rabin, Zack	
		Wilson, Chris	Klein, Connor	
8	1:43.99	Mason Makos Swim Team	PV	MAKO
		Bobsin, Geoffrey	Tremols, Nick	
		Fletcher, Sean	Phillips, Mitch	
9	1:44.01	Swim Atlanta	GA	SA
		Mason, Connor	Berendson, Max	
		Bagent, Sean	Sanders, Isaiah	
9	1:44.01	NOVA of Virginia	VA	NOVA
		Covert, Michael	Clark, Nicholas	
		Crawley, Michael	Anthony, Mac	
11	1:44.18	De Anza Cupertino Aquatics	PC	DACA
		Still, Connor	Liu, Mark	
		Chen, Michael	Fleming, Shayne	
12	1:44.21	Coral Springs Swim Club	FG	CSSC
		Bandy, Kevin	O'Shaughnessy, Ryan	
		Moore, Les	Bandy, Kyle	
		Blaydes, Cameron		
13	1:44.33	Canyons Aquatic Club	CA	CANY
		Garcia, Asher	Weber, Chris	
		Hwang, Bob	Harris, Nui	
14	1:44.44	SWAC Swim Team	IN	SWAC
		Biehl, Zach	Swiatkowski, Rafal	
		Cummiskey, Brian	Whipp, Anderson	
15	1:44.55	Bolles School Sharks	FL	BSS
		McVeigh, Kyle	Gutman, Tommy	
		De Padua, Raymond	Wang, Yuankai	
16	1:44.71	Badger Aquatics Club	WI	BAC
		Niesen, Sam	Winichakul, Pun	
		Drives, Michael	Sousa, Sebastian	

400 Medley Relay

NAG	3:35.89	NOVA of Virginia	VA	2004
		Wren, David	Arencibia, Jordan	
		Vogt, Ian	Brown, Gaites	
1	3:40.77	Lake Country Swim Team	WI	LAKE
		Young, Paul	Hensen, Julien	
		Friedemann, Mitchell	Hansen, Ryan	
2	3:41.13	Cypress Fairbanks	GU	CFSC
		Nottebart, Steven	Ruata, Alex	
		Duhon, Matt	Moore, Charlie	
3	3:42.45	New Wave Swim Team	NC	WAVE
		Denmark, Jordan	Upton, Richard	
		Garbarino, Michael	Sanders, Michael	
4	3:43.28	Mecklenburg Aquatic Club	NC	MAC
		Williams, Taylor	Gibson, Harrison	
		Santoli, Thomas	Biehl, Landon	
5	3:43.80	Dallas Mustangs	NT	DM
		Aselton, John	Beckwitt, Jack	
		Weeks, Scott	Moore, Tim	
6	3:44.09	Curl Burke Swim Club	PV	CUBU
		Nichols, Robert	Cunningham, Jesse	
		Gong, Wade	Lytle, Patrick	
7	3:44.45	North Baltimore Aquatic Club	MD	NBAC
		Surhoff, Austin	Roddy, Sean	
		Marsteller, Kevin	Vanroden, Jack	
7	3:44.45	Dayton Raiders	OH	DR
		Abeyasinghe, Andrew	Kroll, Nick	
		Buchanan, Aaron	Martinez, Jon	
9	3:44.71	Rockville Montgomery	PV	RMSC
		Fox, Brady	Wepasnick, Zack	
		Urubshurow, Donzen	Stodter, Casey	
10	3:44.82	Coral Springs Swim Club	FG	CSSC
		Bandy, Kevin	O'Shaughnessy, Ryan	
		Moore, Les	Bandy, Kyle	
11	3:44.86	Bolles School Sharks	FL	BSS
		McVeigh, Kyle	Gutman, Tommy	
		De Padua, Raymond	Numbers, Paul	
12	3:44.94	Tualatin Hills Swim Club	OR	THSC
		Liu, Brendan	Hayden, Isaac	
		McCarroll, Connor	Ung, Steven	
13	3:45.17	Waukesha Express	WI	WEST
		Butler, Byron	Neitzel, Collin	
		Oberst, Eric	Borden, Wes	
14	3:45.42	NOVA of Virginia	VA	NOVA
		Covert, Michael	Clark, Nicholas	
		Crawley, Michael	Anthony, Mac	
15	3:45.45	Raleigh Swimming Assoc.	NC	RSA
		Lamb, Andy	D'Ortenzio, Michael	
		Mahoney, Ryan	Neri, Andrew	
		Williams, Michael		
16	3:46.06	Katy Aquatic Team	GU	KATY
		Das, Durgesh	Ting, Jason	
		Nyanat, Ezra	Welin, Jimmy	

15-16 Boys

50 Freestyle

NAG	20.14	Bubolz, Kyle	WI	2003
1	20.51	Richards, Michael	16 MN	UN
2	20.55	Cordes, Nick	16 IA	BLST
3	20.63	Allen, Jake	16 SN	DAV
4	20.64	Alden, Brian	16 IL	FOX
5	20.73	Daniels, Jeff	16 CC	UN
6	20.80	Feigen, Jimmy	16 ST	UN
6	20.80	Meyers, James	16 LA	BTAC
8	20.83	Ohbayashi, Kazuki	16 ST	UN
9	20.93	Coakley, Daniel	16 HI	WAC
10	20.97	Taylor, Andrew	15 KY	UN
11	21.02	Robison, Scot	16 NC	NSS
12	21.12	Caskey, Neil	16 GU	CFSC
13	21.18	Edwards, James Anthony	16 SE	UN
14	21.19	Austin, John	16 MA	UN
15	21.20	White, Patrick	16 CA	UN
16	21.22	Powell, Adam	16 MR	BGNW

500 Freestyle

NAG	4:18.12	Phelps, Michael	MD	2002
1	4:24.48	Ziegler, Joe	16 FL	ATAC
2	4:27.56	Flowers, Tyler	16 CA	FAST
3	4:27.71	Yano, Rikiya	16 CA	UN
4	4:27.78	Mosko, David	16 OH	CM
5	4:28.19	Gordon, David	16 MA	UN
6	4:28.63	Sanders, Geoffrey	16 NC	WAVE
7	4:29.31	Raymond, Jeff	16 FG	UN
8	4:29.85	Looney, Robert	16 LA	COSS
9	4:29.94	Storie, Logan	16 OR	UN
10	4:30.23	Singley, Wil	15 NT	UN
11	4:30.26	Hallum, Clint	16 NT	DM
12	4:30.42	Wilcox, Jackson	16 SE	UN
13	4:30.76	Detra, A.J.	16 FL	SYS
14	4:31.38	Navarro, Alex	15 PC	UN
15	4:31.44	Cregar, Bill	16 MA	GCIT
16	4:31.50	Snawerdt, John	16 FL	SCS

100 Freestyle

NAG	43.83	Hudepohl, Joe	OH	1990
1	44.84	Koga, Junya	16 ST	UN
2	45.07	Alden, Brian	16 IL	FOX
3	45.34	Allen, Jake	16 SN	DAV
4	45.48	Cordes, Nick	16 IA	BLST
5	45.54	Caskey, Neil	16 GU	CFSC
6	45.68	Aiken, Aaron	16 FL	CFM
7	45.77	Taylor, Andrew	15 KY	UN
8	45.95	Henderson-Kunz, Morgon	15 OR	UN
9	45.99	Aaberg, Ben	16 AZ	UN
10	46.01	Leblanc, Edward	16 NC	WAVE
11	46.04	Reed, Evan	16 MA	UMLY
12	46.09	Jackson, Jonathan	16 GU	UN
13	46.18	Feigen, Jimmy	16 ST	WAVE
14	46.34	Priestley, Morgan	15 MI	BBD
15	46.37	Daniels, Jeff	16 CC	UN
16	46.42	Richards, Michael	16 MN	UN
16	46.42	Lagerhausen, Wes	16 WI	WEST
16	46.42	Meyers, James	16 LA	BTAC

1000 Freestyle

NAG	8:49.97	Kostoff, Jeff	CA	1982
1	9:09.97	Looney, Robert	16 LA	COSS
2	9:10.31	Yano, Rikiya	15 CA	AZOT
3	9:13.55	Kinderwater, Josef	16 MA	TSC
4	9:15.16	Raymond, Jeff	16 FG	PST
5	9:16.74	Detra, A.J.	16 FL	SYS
6	9:17.26	Sanders, Geoffrey	16 NC	WAVE
7	9:17.50	Flowers, Tyler	16 CA	FAST
8	9:17.56	Korotkin, Scott	16 SN	AH
9	9:17.61	Martinette, Samuel	16 VA	NOVA
10	9:18.33	Rowe, Ian	16 MD	NBAC
11	9:18.63	Cregar, Bill	16 MA	GCIT
12	9:20.55	Hallum, Clint	16 NT	DM
13	9:21.26	Lichtenberg, Shane	16 MI	OLY
14	9:21.51	O'Neill, Tommy	16 MR	LIAC
15	9:22.24	Brus, Steven	16 IA	DMET
16	9:22.73	Waggoner, Matt	16 CA	FAST

200 Freestyle

NAG	1:36.19	Diehl, Eric	CA	1990
1	1:37.98	Priestley, Morgan	15 MI	UN
2	1:38.93	Ziegler, Joe	16 FL	ATAC
3	1:39.29	Madwed, Dan	16 CT	SHKS
4	1:39.68	Norton, Matthew	16 FL	DBS
5	1:39.74	Aiken, Aaron	16 FL	CFM
6	1:39.93	Raymond, Jeff	16 FG	UN
7	1:39.99	Mosko, David	16 OH	CM
8	1:40.07	Peterson, Chris	16 IL	SCST
9	1:40.14	Storie, Logan	16 OR	UN
10	1:40.26	Leblanc, Edward	16 NC	WAVE
10	1:40.26	Sanders, Geoffrey	16 NC	WAVE
12	1:40.33	Wilcox, Jackson	16 SE	UN
13	1:40.34	Alden, Brian	16 IL	FOX
14	1:40.56	Weik, Cody	16 MA	FSC
15	1:40.67	Flowers, Tyler	16 CA	FAST
16	1:40.86	Gordon, David	16 MA	UN

1650 Freestyle

NAG	14:52.39	Kostoff, Jeff	CA	1982
1	15:20.66	Looney, Robert	16 LA	COSS
2	15:21.47	Rowe, Ian	16 MD	NBAC
3	15:25.83	Raymond, Jeff	16 FG	PST
4	15:26.93	Kinderwater, Josef	16 MA	TSC
5	15:29.04	Detra, A.J.	16 FL	SYS
6	15:29.32	Lewkowitz, Blake	16 AZ	AZM
7	15:31.79	Korotkin, Scott	16 SN	AH
8	15:33.20	Snawerdt, John	16 FL	SCS
9	15:33.98	Gordon, David	16 MA	EMAC
10	15:35.18	Storie, Logan	16 OR	CAT
11	15:38.26	Sanders, Geoffrey	16 NC	WAVE
12	15:38.28	Yano, Rikiya	15 CA	AZOT
13	15:38.66	Brus, Steven	16 IA	DMET
14	15:39.29	Bush, Tyler	16 CO	LOVE
15	15:40.20	O'Neill, Tommy	16 MR	LIAC
16	15:41.90	Cregar, Bill	16 MA	GCIT

100 Backstroke

NAG	48.15	Bubolz, Kyle	WI	2003
1	48.12	Pinzon, Omar	16 FL	BSS
2	48.77	Koga, Junya	16 ST	UN
3	49.26	Thompson, Matt	15 NT	UN
4	49.67	Chitwood, Cory	16 OH	UN
5	49.94	Henahan, Ricky	16 NI	FAST
6	50.00	Jostes, Scott	16 OZ	CSP
7	50.28	Cordes, Nick	16 IA	UN
8	50.42	Norys, Kohlton	16 CC	TNT
9	50.56	Murphy, Max	15 NT	UN
10	50.69	Barbiere, Jim	16 OH	UN
11	50.75	Flowers, Tyler	16 CA	FAST
12	50.80	Wren, David	16 VA	NOVA
13	50.89	Ziegler, Joe	15 FL	ATAC
14	51.00	Douglas, Miller	16 GA	UN
15	51.28	Diekema, Jordan	16 MI	UN
16	51.30	Kennedy, Neal	16 MN	FOXJ

200 Breaststroke

NAG	1:58.14	Kornfeld, Paul	GU	2004
1	1:58.70	Criste, John	16 CA	NOVA
2	2:02.52	Gladys, Collin	16 CA	NOVA
3	2:03.16	Munsch, Kevin	15 PN	KING
4	2:03.59	Koppel, P.J.	16 MA	DST
5	2:03.74	Davidson, Justin	16 MA	SSC
6	2:03.83	Connolly, Dillon	16 GA	LINS
7	2:03.99	Arencibia, Jordan	16 VA	NOVA
8	2:04.00	Hayes, Tim	16 MA	ATAC
9	2:04.15	Hills, Richard	16 MD	NBAC
10	2:04.25	Vogt, Ian	16 VA	NOVA
11	2:04.52	Ferguson, Stuart	15 VA	PSDN
12	2:04.64	Decker, Ben	15 GU	BTA
13	2:04.77	Cook, Nevin	16 VA	QDD
14	2:04.91	Kennedy, Robby	16 FL	SWIM
15	2:05.33	Epperson, Jake	16 OH	SYL
16	2:05.42	Friedland, Eric	15 PV	RMSC

200 Backstroke

NAG	1:45.10	Schirk, Patrick	MA	2004
1	1:44.05	Pinzon, Omar	16 FL	BSS
2	1:46.41	Ziegler, Joe	16 FL	ATAC
3	1:46.77	Flowers, Tyler	16 CA	FAST
4	1:47.33	Chitwood, Cory	16 OH	CLPR
5	1:48.63	Wren, David	16 VA	NOVA
6	1:49.75	Ress, Eric	15 CT	SNCO
7	1:49.76	Thompson, Matt	15 NT	DM
8	1:49.77	Douville, Chris	16 OH	DR
9	1:49.88	Murphy, Max	15 NT	DM
10	1:50.06	Norys, Kohlton	16 CC	TNT
11	1:50.09	Yoho, Keith	15 GU	KA
12	1:50.29	Stacy, Peter	15 MN	WOLF
13	1:50.54	Rogers, Chris	15 NE	BGSC
14	1:50.58	Bayley, Hunter	15 GU	DADS
15	1:50.62	Mitchell, Andrew	16 SE	NAC
16	1:50.64	Sullivan, Michael	16 NE	ABF

100 Butterfly

NAG	47.10	Cavic, Michael	CA	2001
1	47.92	Ohbayashi, Kazuki	16 ST	UN
2	49.12	Madwed, Dan	16 CT	SHKS
3	49.40	Gladys, Collin	16 CA	UN
4	49.69	Caskey, Neil	16 GU	CFSC
5	49.77	Slaughter, Jordan	16 SE	UN
6	50.00	Tipton, AJ	16 SE	PACK
7	50.04	Chen, David	16 CA	UN
8	50.15	Jostes, Scott	16 OZ	UN
9	50.21	Mosko, David	16 OH	CM
9	50.21	Kennedy, Neal	16 MN	FOXJ
11	50.22	Norys, Kohlton	16 CC	TNT
12	50.23	Law, Jordy	16 VA	ODAC
12	50.23	Bartholomew, Zach	16 IA	UN
14	50.28	Cordes, Nick	16 IA	BLST
15	50.32	Thompson, Kyle	16 WI	NBSC
16	50.34	Simco, Anthony	16 MR	BGNW

100 Breaststroke

NAG	54.70	Hansen, Brendan	MA	1998
1	55.57	Criste, John	16 CA	NOVA
2	56.14	Decker, Ben	15 GU	UN
3	56.48	Munsch, Kevin	15 PN	KING
4	56.55	Connolly, Dillon	16 GA	LINS
5	56.60	Stahley, Austin	16 PC	PASA
6	56.96	Lintjer, Jason	16 MI	TCY
7	56.99	Gladys, Collin	16 CA	NOVA
8	57.16	Epperson, Zachariah	16 SN	UN
9	57.24	Ferguson, Stuart	15 VA	PSDN
10	57.41	Epperson, Jake	15 OH	UN
11	57.59	Russell, Matt	16 GA	GAS
12	57.60	Gonzales, Gonzo	16 CA	UN
13	57.62	Alden, Brian	16 IL	FOX
14	57.66	Davidson, Justin	16 MA	SSC
15	57.69	Bui, Derek	16 PV	UN
15	57.69	Flores-Maxfield, K	16 PC	UN

200 Butterfly

NAG	1:42.10	Phelps, Michael	MD	2002
1	1:47.60	Mosko, David	16 OH	CM
2	1:48.52	Caskey, Neil	16 GU	CFSC
3	1:49.05	Vogt, Ian	16 VA	NOVA
4	1:49.20	Crescimbeni, Emman	15 FL	CAT
5	1:49.26	Virva, Kyle	16 SN	PST
6	1:49.55	McGraw, Todd	16 WV	HYCA
7	1:49.96	Thompson, Kyle	16 WI	NBSC
8	1:50.03	Slaughter, Jordan	16 SE	NAC
9	1:50.14	Tipton, AJ	16 SE	PACK
10	1:50.22	Looney, Robert	16 LA	COSS
11	1:50.40	Charnin-Aker, Josh	16 NJ	PAA
12	1:50.51	Weik, Cody	16 MA	FSC
13	1:50.59	Grimmett-Norris, Robert	16 PV	CUBU
14	1:50.86	Gladys, Collin	16 CA	NOVA
15	1:50.95	Mitchell, Andrew	16 SE	NAC
16	1:51.30	Shedron, Tyler	16 SE	XCEL

200 IM

NAG	1:46.30	Phelps, Michael	MD	2002
1	1:48.40	Pinzon, Omar	16 FL	BSS
2	1:49.84	Mitchell, Andrew	16 SE	UN
3	1:50.63	Thompson, Matt	15 NT	UN
4	1:51.09	Decker, Ben	15 GU	UN
5	1:51.24	Gladys, Collin	16 CA	UN
6	1:51.42	Kennedy, Neal	16 MN	FOXJ
7	1:51.60	Munsch, Kevin	15 PN	KING
8	1:51.87	Cregar, Bill	16 MA	GCIT
9	1:51.97	Aaberg, Ben	16 AZ	UN
10	1:52.15	Hayes, Tim	16 MA	ATAC
11	1:52.52	Chitwood, Cory	16 OH	UN
12	1:52.60	Charnin-Aker, Josh	16 NJ	PAA
13	1:52.65	Marino, Scott	16 NJ	FSPY
14	1:52.66	Keady, Christopher	16 MI	UN
15	1:52.73	Raycroft, Joe	16 IN	UN
16	1:52.78	Weik, Cody	16 MA	FSC

400 IM

NAG	3:42.08	Phelps, Michael	MD	2002
1	3:53.11	Flowers, Tyler	16 CA	FAST
2	3:56.54	Hayes, Tim	16 MA	ATAC
3	3:57.03	Cregar, Bill	16 MA	GCIT
4	3:57.33	Looney, Robert	16 LA	COSS
5	3:57.34	Mitchell, Andrew	16 SE	NAC
6	3:58.77	Charnin-Aker, Josh	16 NJ	PAA
7	3:58.84	Morris, Brennan	15 MA	BCAT
8	3:58.86	Chitwood, Cory	16 OH	CLPR
9	3:58.94	Vogt, Ian	16 VA	NOVA
10	3:59.24	Sanders, Geoffrey	16 NC	WAVE
10	3:59.24	Weik, Cody	16 MA	FSC
12	3:59.95	Surhoff, Austin	15 MD	NBAC
13	4:00.05	Joyce, Michael	16 MA	GCIT
14	4:00.35	Koppel, P.J.	16 MA	DST
15	4:00.40	Stahley, Austin	16 PC	PASA
16	4:00.70	Hills, Richard	16 MD	NBAC

17-18 Boys

50 Freestyle

NAG	19.43	Ervin, Anthony	CA	2000
1	20.19	Adrian, Nathan	17 PN	UN
2	20.25	Baker, Scott	18 FL	IRCC
3	20.26	Cielo, Cesar	18 SE	UN
4	20.38	Matsumoto, Bradley	18 CC	UN
5	20.40	Walters, David	18 VA	TPHN
6	20.41	Berens, Ricky	17 NC	MAC
7	20.57	Findorff, Kris	18 SE	UN
8	20.59	Donch, Matt	18 NC	YOTA
9	20.62	Lao, Nick	18 CA	UN
10	20.64	Turner, Buddy	17 AZ	AFOX
11	20.65	Ryser, Evan	18 MI	UM
12	20.67	Bretscher, Andrew	18 IN	SCSC
13	20.68	Forbes, Alexander	18 FL	UN
14	20.69	Godsoe, Eugene	18 NC	GSA
15	20.70	Cain, Justin	17 SC	SMRT
16	20.71	Lee-To, Colin	18 MN	UN

100 Freestyle

NAG	42.82	Ervin, Anthony	CA	2000
1	44.08	Adrian, Nathan	17 PN	UN
2	44.09	Cielo, Cesar	18 SE	UN
3	44.30	Walters, David	18 VA	TPHN
4	44.39	Godsoe, Eugene	18 NC	GSA
5	44.40	Berens, Ricky	17 NC	UN
6	44.68	Turner, Buddy	17 AZ	AFOX
7	44.82	Jameson, Peter	18 IN	UN
8	44.90	Lennox, Doug	18 IL	UN
9	44.91	Savulich, Bobby	18 MI	UM
10	44.94	Staab, Austin	17 OH	UN
11	45.04	Fraser, Shaune	17 FL	UN
12	45.05	Klueh, Michael	18 ST	UT
13	45.08	Donch, Matt	17 NC	YOTA
14	45.14	Beaman, Garret	17 GU	UN
15	45.27	Matsumoto, Bradley	18 CA	UCSB
16	45.30	Baker, Scott	18 FL	IRCC

200 Freestyle

NAG	1:33.28	Dalbey, Troy	PC	1987
1	1:34.67	Klueh, Michael	18 ST	UT
2	1:35.07	Walters, David	18 VA	TPHN
3	1:35.96	Morrell, Nolan	18 OR	UN
4	1:36.33	Nilsson, Eric	18 NE	UN
4	1:36.33	Fraser, Shaune	17 FL	BSS
6	1:37.02	Jameson, Peter	18 IN	UN
7	1:37.17	Adrian, Nathan	17 PN	UN
8	1:37.58	Savulich, Bobby	18 MI	UM
9	1:37.70	Turner, Buddy	17 AZ	AFOX
10	1:37.86	Houchin, Charlie	18 NC	UN
11	1:37.90	Berens, Ricky	17 NC	MAC
12	1:37.91	Weik, Cody	17 MA	UN
13	1:38.00	Bartlett, Matt	18 GA	SA
14	1:38.05	Patton, Matthew	18 MI	UM
15	1:38.16	Koba, Sho	18 MI	UN
16	1:38.35	Barba, Sal	18 MI	UM

500 Freestyle

NAG	4:12.33	Phelps, Michael	MD	2004
1	4:15.28	Clueh, Michael	18 ST	UT
2	4:21.28	Patton, Matthew	18 MI	UM
3	4:22.47	Nilsson, Eric	18 NE	UN
4	4:23.57	Houchin, Charlie	18 NC	YOTA
5	4:23.68	La Tourette, Chad	17 CA	UN
6	4:24.42	Fraser, Shaune	17 FL	BSS
7	4:24.72	Weltz, Scott	18 PC	UN
8	4:24.81	Morrell, Nolan	18 OR	UN
9	4:24.84	Smith, Taylor	17 PC	UN
10	4:24.96	Peterson, Chip	17 NC	CCS
11	4:25.14	Spansail, Scott	18 CA	UN
12	4:25.42	Patton, Sean	18 ST	UT
13	4:25.55	Knight, Titus	17 ST	TXLA
14	4:25.62	Walters, David	18 VA	TPHN
15	4:26.03	Casey, Aaron	17 CA	NOVA
16	4:26.51	McMahon, Daniel	18 GA	SA

100 Backstroke

NAG	47.34	Cramer, Jayme	OH	2000
1	47.54	Salatta, Lucas	18 FL	UF
2	47.99	Godsoe, Eugene	18 NC	GSA
3	48.59	Hafkin, Josh	17 PV	RMSC
4	48.75	Taylor, Hill	18 SE	BSL
5	48.86	Wyher, Tommy	17 FL	TBAY
6	48.93	Clueh, Michael	18 ST	UN
7	49.26	Olesen, Eric	17 GU	UN
8	49.39	Spooner, Chris	18 NC	UN
9	49.53	Berens, Ricky	17 NC	MAC
10	49.66	Patton, Sean	18 ST	UT
11	49.86	Christy, Michael	17 IN	UN
12	49.98	Emanuel, Ryan	18 MR	UN
13	50.00	Baity, Phil	18 CT	UN
14	50.03	Stipek, Jesse	17 PN	TSC
15	50.05	Stroman, Skylar	17 FL	SCS
16	50.06	Morrell, Nolan	18 OR	UN

1000 Freestyle

NAG	8:48.57	Kostoff, Jeff	CA	1983
1	9:02.18	La Tourette, Chad	17 CA	MVN
2	9:02.69	Houchin, Charlie	18 NC	YOTA
3	9:02.79	Peterson, Chip	18 NC	CCS
4	9:05.46	Neiman, Mark	18 MA	JW
5	9:08.15	Crete, Christopher	17 FL	SYS
6	9:10.23	Kauffman, Cody	18 FL	UF
7	9:10.75	Lynch, Eric	18 PC	UN
8	9:11.98	Rivers, Will	17 ST	GOLD
9	9:12.66	McMahon, Daniel	18 GA	SA
10	9:13.16	Dove, Will	18 NC	RSA
11	9:13.79	Helms, J.J.	17 GU	CATS
12	9:14.53	Roan, Alex	18 NE	CCSC
13	9:14.92	Casey, Aaron	17 CA	NOVA
14	9:15.23	Graves, Nick	18 KY	WA
15	9:15.46	Brunnick, Mason	18 NC	MAC
16	9:15.54	Pedraza, Joey	18 FG	PCS

200 Backstroke

NAG	1:41.55	Phelps, Michael	MD	2004
1	1:42.76	Salatta, Lucas	18 FL	UF
2	1:45.09	Patton, Sean	18 ST	UT
3	1:45.37	Godsoe, Eugene	18 NC	GSA
4	1:45.87	Clueh, Michael	18 ST	UN
5	1:46.66	Spooner, Chris	18 NC	UN
6	1:46.77	Morrell, Nolan	18 OR	UN
7	1:47.46	Trompeter, Scott	18 ST	UT
8	1:47.62	Hafkin, Josh	17 PV	RMSC
9	1:47.86	Casey, Aaron	17 CA	NOVA
10	1:48.10	Stovall, Brooks	17 SE	UN
11	1:48.20	James, Jeff	17 NC	NCAC
12	1:48.25	Tullius, Rexford	18 FL	UF
13	1:48.34	Maher, Alan	18 SE	NAC
14	1:48.40	Emanuel, Ryan	18 MR	UN
15	1:48.71	Weltz, Scott	18 PC	UN
16	1:48.76	Olesen, Eric	17 GU	BTA

1650 Freestyle

NAG	14:38.22	Kostoff, Jeff	CA	1984
1	14:51.32	Clueh, Michael	18 ST	UT
2	15:05.46	Patton, Matthew	18 MI	UM
3	15:06.09	La Tourette, Chad	17 CA	MVN
4	15:06.58	Fleming, Anthony	18 SE	AU
5	15:07.28	Peterson, Chip	17 NC	CCS
6	15:10.41	Houchin, Charlie	18 NC	YOTA
7	15:12.33	Crete, Christopher	17 FL	SYS
8	15:18.67	Lynch, Eric	18 PC	UN
9	15:22.29	Dove, Will	18 NC	RSA
10	15:22.60	Neiman, Mark	17 MA	JW
11	15:23.11	McMahon, Daniel	18 GA	SA
12	15:23.48	Casey, Aaron	17 CA	NOVA
13	15:24.48	Jones, Carl	17 IE	TCCC
14	15:24.79	Drews, Scott	18 ST	UT
15	15:25.59	Pedraza, Joey	18 FG	PCS
16	15:27.28	Looney, Robert	17 LA	COSS

100 Breaststroke

NAG	53.50	Moses, Ed	PV	1999
1	53.32	Kornfeld, Paul	18 GU	UN
2	54.51	Spann, Scott	17 ST	UN
3	55.09	Koger, Aaron	18 IN	RSC
4	55.15	Roberts, Jon	18 SE	AU
5	55.43	Criste, John	17 CA	UN
6	55.54	Vogt, Luke	18 VA	UN
7	55.76	Goeman, Peter	18 MN	WOLF
8	55.83	Burckle, Clark	17 KY	UN
9	56.00	Taylor, Nathan	18 IN	KOSY
10	56.02	Connolly, Dillon	17 GA	UN
11	56.08	Solfelt, Mark	18 MN	UN
12	56.27	Silva, Michael	17 FL	TNTY
12	56.27	Lee-To, Colin	18 MN	UN
14	56.35	Hiett, Jon	18 PN	KING
15	56.37	Arreguin, Joshua	18 AZ	UN
16	56.44	Stahley, Austin	17 PC	UN

200 Breaststroke

NAG	1:56.59	Bruce, Michael	MV	2001
1	1:54.41	Kornfeld, Paul	18 GU	UN
2	1:58.77	Burckle, Clark	18 KY	LAK
3	1:58.87	Criste, John	17 CA	NOVA
4	1:59.13	Spann, Scott	17 ST	TXLA
5	2:00.35	Vogt, Luke	18 VA	UN
6	2:00.73	Klein, Adam	17 LA	CCSC
7	2:01.87	Connolly, Dillon	17 GA	LINS
8	2:02.04	Miyahara, Kazu	18 CA	UN
9	2:02.08	Hiett, Jon	18 PN	KING
10	2:02.20	Azar, John	18 BD	DSSC
11	2:02.48	Nissen, Troy	17 SN	AH
12	2:02.77	Craig, Brad	17 MI	CUDA
13	2:02.81	Angelo, Tyler	18 PC	OAPB
14	2:03.02	Benoit, Matt	18 PN	KING
15	2:03.07	Schlenker, Tyler	18 PC	OAPB
16	2:03.43	Pryor, Vinny	18 NE	GMSC

200 IM

NAG	1:43.83	Trupin, Dan	IL	2002
1	1:45.77	Salatta, Lucas	18 FL	UF
2	1:47.71	Solfelt, Mark	18 MN	UN
3	1:48.14	Ally, Bradley	18 FL	UF
4	1:48.32	Weltz, Scott	18 PC	UN
5	1:48.53	Kornfeld, Paul	18 GU	UN
6	1:48.73	Bartlett, Matt	18 GA	SA
7	1:49.13	Christy, Michael	17 IN	WTSC
8	1:49.24	Fraser, Shaune	17 FL	BSS
9	1:49.61	Berens, Ricky	17 NC	UN
10	1:49.66	Stahley, Austin	17 PC	UN
11	1:50.13	Wilson, Brian	17 NJ	JG
12	1:50.31	Burckle, Clark	18 KY	LAK
13	1:50.38	Connolly, Dillon	17 GA	UN
14	1:50.47	Flowers, Tyler	17 CA	UN
15	1:50.55	Beaman, Garret	17 GU	UN
16	1:50.57	Dauw, Curtis	18 MI	UM

100 Butterfly

NAG	45.96	Crocker, Ian	ST	2001
1	47.22	Berens, Ricky	17 NC	MAC
2	47.59	Lennox, Doug	18 IL	UN
3	48.00	Taylor, Hill	18 SE	BSL
4	48.11	Salatta, Lucas	18 FL	UF
5	48.35	Wyher, Tommy	17 FL	TBAY
6	48.42	Klueh, Michael	18 ST	UT
7	48.44	Staab, Austin	17 OH	UN
8	48.47	Anderson, Jordan	18 VA	CCA
9	48.49	Godsoe, Eugene	18 NC	UN
10	48.58	Wilson, Brian	17 NJ	JG
11	48.76	Dylla, Mark	17 CO	ACES
12	48.77	Seiler, David	17 SN	SMST
13	48.80	Toomey, Ray	17 AM	UN
14	48.82	Forbes, Alexander	18 FL	UN
14	48.82	Dauw, Curtis	18 MI	UM
16	48.87	Walters, David	18 VA	TPHN

400 IM

NAG	3:41.45	Lochte, Ryan	FL	2003
1	3:48.49	Klueh, Michael	18 ST	UT
2	3:49.23	Brown, Jack	18 GA	SA
3	3:51.05	Salatta, Lucas	18 FL	UF
4	3:52.21	Burckle, Clark	17 KY	LAK
5	3:53.61	Spooner, Chris	18 NC	UN
6	3:53.62	Hinrichsen, Phillip	17 PV	CUBU
7	3:54.32	Casey, Aaron	17 CA	NOVA
8	3:54.63	Houchin, Charlie	18 NC	YOTA
9	3:54.83	Weltz, Scott	18 PC	UN
10	3:54.88	Cohen, Jesse	17 NJ	LHY
11	3:55.59	Stovall, Brooks	17 SE	UN
12	3:55.62	Smalley, Maverick	18 ST	TXLA
13	3:56.27	Dylla, Mark	17 CO	ACES
14	3:56.72	Patton, Matthew	18 MI	UM
15	3:56.73	Laney, Max	18 CO	TOPS
16	3:57.09	James, Jeff	17 NC	NCAC

200 Butterfly

NAG	1:41.72	Phelps, Michael	MD	2003
1	1:45.18	Klueh, Michael	18 ST	UT
2	1:45.60	Berens, Ricky	17 NC	MAC
3	1:45.85	Lennox, Doug	18 IL	LFSC
4	1:46.17	Dylla, Mark	17 CO	ACES
5	1:46.28	Bartlett, Matt	18 GA	SA
6	1:46.64	Dauw, Curtis	18 MI	UM
7	1:47.21	Hinrichsen, Phillip	17 PV	CUBU
8	1:47.78	McMahon, Daniel	18 GA	SA
9	1:47.90	Leblanc, Mack	18 NT	COPS
10	1:47.97	Fleming, Anthony	18 SE	AU
11	1:48.43	Houchin, Charlie	18 NC	YOTA
12	1:48.97	Patton, Matthew	18 MI	UM
13	1:49.08	Anderson, Jordan	18 VA	CCA
14	1:49.11	Looney, Robert	17 LA	COSS
15	1:49.23	Wilson, Brian	17 NJ	JG
16	1:49.24	Mosko, David	17 OH	UN

15-18 Boys

200 Freestyle Relay

NAG	1:22.64	Wilton Y Wahoos S.C.	CT	2005
		Baity, Phil	Hannigan, Rob	
		Trepp, Andrew	Sudbury, Jeffrey	
1	1:23.59	Schroeder YMCA Swim Team	WI	SSTY
		Baseheart, Kevin	Richard, Chris	
		Zupek, Greg	Cebertowicz, Steve	
2	1:23.62	YMCA of the Triangle Area	NC	YOTA
		McGinnis, Eric	Schauer, Nick	
		Houchin, Charlie	Donch, Matt	
3	1:23.64	Greensboro Swimming	NC	GSA
		Godsoe, Eugene	Padgett, Robert	
		Oliver, Myles	O'Hare, Isaac	
4	1:24.32	Tsunami Swim Team of K.C.	MV	TST
		Cook, John	Sargent, Parker	
		Barnds, Brandon	Tanner, Luke	
5	1:24.50	Tacoma Swim Club	PN	TSC
		Adrian, Nathan	Stipek, Clinton	
		Stipek, Jesse	Scarborough, Cole	
6	1:24.60	Suburban Swim Center	MA	SSC
		Laren, Colin	McGinley, John	
		Reeser, Brad	Loughran, Kyle	
7	1:24.70	Team Foxjet	MN	FOXJ
		Solfelt, Mark	Wetzel, Mark	
		Hill, Alex	Kennedy, Neal	
8	1:25.10	Newburgh Sharks	MR	NBS
		Coombs, Justin	Morgan, Geoffrey	
		Coombs, Ryan	Gartman, David	
9	1:25.12	Bernal's Gator Swim Club	NE	BGSC
		Rogers, Chris	Dobrolioubov, Sasha	
		Fee, James	Monovoukas, Mike	
10	1:25.18	Arizona Desert Fox	AZ	AFOX
		Fowler, Austin	Righi, Carter	
		Campbell, James	Turner, Buddy	
11	1:25.32	Emmaus Aquatic Club	MA	EMAC
		Martucci, Jesse	Oster, Zach	
		Wilson, Matt	Rae-Grant, George	
12	1:25.44	Carter Center Aquatics	VA	CCA
		Stowers, Jared	Chandler, Corey	
		Anderson, Jordan	Lynch, Kevin	
13	1:25.56	Tampa Bay Community	FL	TBAY
		Wyher, Tommy	Stumpf, Ryan	
		Curnutte, Levi	Swanson, Corey	
14	1:25.63	Nashville Aquatic Club	SE	NAC
		Sauaia, Ciro	Slaughter, Jordan	
		Wilcox, Jackson	Housden, Chris	
15	1:25.72	Swim Atlanta	GA	SA
		Brown, Jack	Jennings, Craig	
		Pech, Ryan	Douglas, Kyle	
16	1:25.76	Mission Viejo Nadadores	CA	MVN
		Owens, Daniel	Sorge, Scott	
		Sorge, Kyle	Godbe, Andrew	

400 Freestyle Relay

NAG	3:03.14	Wilton Y Wahoos S.C.	CT	2005
		Trepp, Andrew	Baity, Phil	
		Hannigan, Rob	Sudbury, Jeffrey	
1	3:03.38	YMCA of the Triangle Area	NC	YOTA
		McGinnis, Eric	Schauer, Nick	
		Houchin, Charlie	Donch, Matt	
2	3:04.10	Swim Atlanta	GA	SA
		Bartlett, Matt	McMahon, Daniel	
		Brown, Jack	Jennings, Craig	
3	3:04.95	Schroeder YMCA Swim Team	WI	SSTY
		Baseheart, Kevin	Richard, Chris	
		Zupek, Greg	Kittilstad, Jake	
4	3:05.48	Bolles School Sharks	FL	BSS
		Martin, Alex	Forte, Travis	
		Pinzon, Omar	Long, John	
5	3:05.58	Mecklenburg Aquatic Club	NC	MAC
		Berens, Ricky	Toffaletti, David	
		Brunnick, Mason	Higgins, Charles	
		Greenberg, Marc		
6	3:05.93	Newburgh Sharks	MR	NBS
		Coombs, Ryan	Morgan, Geoffrey	
		Gartman, David	Coombs, Justin	
7	3:05.94	Blue Tide Aquatics	GU	BTA
		Olesen, Eric	Decker, Ben	
		Beaman, Garret	Ciliske, Chuck	
8	3:06.30	San Antonio Wave	ST	WAVE
		Feigen, Jimmy	Higley, Mark	
		Pitchford, Philipp	Castro, Will	
8	3:06.30	Carter Center Aquatics	VA	CCA
		Stowers, Jared	Chandler, Corey	
		Anderson, Jordan	Lynch, Kevin	
10	3:06.43	Blackhawk Area Swim Team	IA	BLST
		Cordes, Nick	Wessels, Seth	
		Christensen, Chuck	Wessels, Jordan	
11	3:06.56	Curl Burke Swim Club	PV	CUBU
		Mears, Andy	Park, Brock	
		Hahn, David	Gledhill, Cameron	
12	3:06.80	Suburban Swim Center	MA	SSC
		Laren, Colin	McGinley, John	
		Loughran, Kyle	Reeser, Brad	
13	3:06.88	Greensboro Swimming	NC	GSA
		Godsoe, Eugene	Padgett, Robert	
		Oliver, Myles	O'Hare, Isaac	
14	3:06.91	Tacoma Swim Club	PN	TSC
		Stipek, Clinton	Adrian, Nathan	
		Scarborough, Cole R	Stipek, Jesse	
15	3:07.39	Washington Township	IN	WTSC
		Christy, Michael	Ismail, Alex	
		Sease, Drew	Jameson, Peter	
16	3:07.42	Tsunami Swim Team of K.C.	MV	TST
		Cook, John	Sargent, Parker	
		Barnds, Brandon	Tanner, Luke	

800 Freestyle Relay

NAG	6:38.31	Mecklenburg Aquatic	NC	2005
		Berens, Ricky Patton, Sean	Dabney, Jimmy Patton, Mattew	
1	6:43.47	YMCA of the Triangle Area Houchin, Charlie McGinnis, Eric	NC Schauer, Nick Donch, Matt	YOTA
2	6:45.24	Mecklenburg Aquatic Club Greenberg, Marc Brunnick, Mason	NC Rainey, Bennett Berens, Ricky	MAC
3	6:45.29	Cincinnati Marlins Mosko, David Angelini, Matt	OH Ginocchio, Bart Miller, Jared	CM
4	6:46.33	Bolles School Sharks Shapira Bar-Or, Nimrod Bishop, Travis	FL Martin, Alex Long, John	BSS
5	6:48.36	NOVA of Virginia Brown, Gaites Miller, Jeffery Wren, David	VA Bernardes, Max Wren, Garrett	NOVA
6	6:49.35	Blue Tide Aquatics Decker, Ben Olesen, Eric	GU Beaman, Garret Ciliske, Chuck	BTA
7	6:50.30	Curl Burke Swim Club Grimmett-Norris, Robert Park, Brock Brake, Andy Carden, Josh	PV Gledhill, Cameron Mears, Andy Finelli, Drew	CUBU
8	6:50.47	Lakeside Swim Team Burckle, Clark Heyburn, Will	KY Miller, Frazier Waterman, Jordan	LAK
9	6:50.65	Jersey Wahoos Schiavo, Zachary Harner, Matt	MA Ettore, Max Neiman, Mark	JW
10	6:51.00	Washington Township Ismail, Alex Sease, Drew	IN Christy, Michael Jameson, Peter	WTSC
11	6:52.36	Peddie Aquatic Association Park, Jin Park, Peter	NJ Toran, Michael Charnin-Aker, Josh	PAA
11	6:52.36	Schroeder YMCA Baseheart, Kevin Kittilstad, Jake	WI Gottinger, Caleb Zupek, Greg	SSTY
13	6:52.43	Dallas Mustangs Hallum, Clint Murphy, Max	NT Weeks, Lamar Thompson, Matt	DM
14	6:53.37	Oakland Live Y'ers Dukatz, Chris Forrest, Ricky	MI Brown, David Lichtenberg, Shane	OLY
15	6:53.51	La Mirada Armada Mendoza, John Chavez, Adrian	CA Kostianis, Nikos Hentzen, Kit	RMDA
16	6:53.99	Somerset Valley YM Gallagher, Kevin Frank, Andrew	NJ Talarick, Drew Benigno, John	SVY

200 Medley Relay

NAG	1:33.09	Rockville Montgomery	PV	2005
		Hafkin, Josh Astiz, Adrian	Meyer, Adam Conrad, Nicholas	
1	1:33.66	Emmaus Aquatic Club Kluge, Alexander Boyle, Ryan	MA Rae-Grant, George Oster, Zach	EMAC
2	1:33.87	Tampa Bay Community Wyher, Tommy Curnutte, Levi	FL Swanson, Corey Stumpf, Ryan	TBAY
3	1:34.04	YMCA of the Triangle Area Schauer, Nick Donch, Matt	NC McGinnis, Eric Houchin, Charlie	YOTA
4	1:34.24	Curl Burke Swim Club Hahn, David Grimmett-Norris, Robert	PV Melillo, Simone Park, Brock	CUBU
5	1:34.32	Suburban Swim Center McCarthy, Tom Laren, Colin	MA Davidson, Justin Loughran, Kyle	SSC
6	1:34.45	Greensboro Swimming Godsoe, Eugene Kaylor, Brian	NC Padgett, Robert Oliver, Myles	GSA
7	1:34.84	Nashville Aquatic Club Maher, Alan Slaughter, Jordan	SE Lovelace, Curtis Suaia, Ciro	NAC
8	1:34.95	Swim Atlanta Brown, Jack Bartlett, Matt	GA Hayes, Robby Jennings, Craig	SA
9	1:35.16	The Great Wolf Swim Team Stacy, Peter Safonov, Anton	MN Goeman, Peter Strumbell, Zack	WOLF
10	1:35.17	Tacoma Swim Club Stipek, Jesse Bertrand, Shawn	PN Baque, John Adrian, Nathan	TSC
11	1:35.30	Raleigh Swimming Assoc. Harris, Zach Bryan, Chris	NC Cox, Ryan Dove, Will	RSA
12	1:35.40	Badger Swim Club Pelton, Greg Mironov, Anthony	MR Nam, Timothy Davies, Phil	BAD
13	1:35.45	Palo Alto Stanford Aquatics Plume, Joe Taylor, J.T.	PC Stahley, Austin Thivierge, James	PASA
14	1:35.55	Montgomery YMCA Caro, Chris McClendon, Clint	SE Boutwell, Luke Walsh, Andrew	MYB
15	1:35.65	Rockville Montgomery Hafkin, Josh Knecht, Joe	PV Meyer, Adam Orellana, Miguel	RMSC
16	1:35.73	Peddie Aquatic Association Chui, Derick Hillman, Bryce	NJ Charnin-Aker, Josh Park, Jin	PAA

400 Medley Relay

NAG 3:22.79		Mecklenburg Aquatic	NC	2005
		Patton, Sean	Beckwith, Casey	
		Berens, Ricky	Patton, Matthew	
1	3:20.85	Mecklenburg Aquatic Club	NC	MAC
		Johnson, Daniel	Correll, Josh	
		Berens, Ricky	Higgins, Charles	
		Toffaletti, David		
2	3:21.04	Lakeside Swim Team	KY	LAK
		Miller, Frazier	Burckle, Clark	
		Burrows, Vereance	Waterman, Jordan	
3	3:23.67	Swim Atlanta	GA	SA
		Brown, Jack	Hayes, Robby	
		Bartlett, Matt	Jennings, Craig	
4	3:23.82	Bolles School Sharks	FL	BSS
		Pinzon, Omar	Lee, Way Joe	
		Long, John	Forte, Travis	
4	3:23.82	NOVA of Virginia	VA	NOVA
		Wren, David	Vogt, Luke	
		Vogt, Ian	Wren, Garrett	
6	3:25.23	Blue Tide Aquatics	GU	BTA
		Beaman, Garret	Decker, Ben	
		Olesen, Eric	Ciliske, Chuck	
7	3:25.37	Curl Burke Swim Club	PV	CUBU
		Hahn, David	Gledhill, Cameron	
		Grimmett-Norris, Robert	Park, Brock	
8	3:26.24	Rockville Montgomery	PV	RMSC
		Hafkin, Josh	Meyer, Adam	
		Knecht, Joe	Jackson, Kirk	
9	3:26.32	Washington Township	IN	WTSC
		Christy, Michael	Boulden, Riley	
		Sease, Drew	Jameson, Peter	
10	3:26.83	Nashville Aquatic Club	SE	NAC
		Maher, Alan	Lovelace, Curtis	
		Slaughter, Jordan	Sauaia, Ciro	
11	3:27.02	The Great Wolf Swim Team	MN	WOLF
		Stacy, Peter	Goeman, Peter	
		Safonov, Anton	Strumbell, Zack	
12	3:27.12	Clayton Shaw Park Tideriders	OZ	CSP
		Jostes, Scott	Capps, Kevin	
		Dierberg, Ryan	Grimes, Chase	
13	3:27.46	Greensboro Swimming	NC	GSA
		Godsoe, Eugene	Padgett, Robert	
		Kaylor, Brian	Oliver, Myles	
14	3:27.62	Curl Burke Swim Club	PV	CUBU
		Brake, Andy	Edmonds, Greg	
		Hinrichsen, Phillip	Mears, Andy	
15	3:27.67	NOVA of Virginia	VA	NOVA
		Sheranek, Tom	Arencibia, Jordan	
		Harris, William	Brown, Gaites	
16	3:27.74	Irvine Novaquatics	CA	NOVA
		Casey, Aaron	Criste, John	
		Gladys, Collin	Woo, Jin Young	