

# LONG COURSE MEET RECORDS

## MEN

### 50 FREESTYLE

World:	21.64	Alexander Popov, RUS	Moscow, RUS	06-16-00
American:	21.76	Gary Hall Jr., Phoenix	Indianapolis, Ind.	08-15-00
U.S. Open:	21.76	Gary Hall Jr., Phoenix	Indianapolis, Ind.	08-15-00
Olympics:	21.91	Alexander Popov, EUN	Barcelona, ESP	07-30-92
World Championships:	21.69	Roland Schoeman, RSA	Montreal, CAN	07-30-05
Pan Pacifics:	22.06	Brendon Dedekind, RSA	Sydney, AUS	08-28-99
Pan American:	22.22p	Fernando Scherer, BRA	Winnipeg, CAN	08-06-99
World University:	22.17p	Cullen Jones, USA	Izmir, TUR	08-17-05
LC Nationals:	21.76	Gary Hall Jr., Phoenix	Indianapolis, Ind.	08-15-00
Olympic Trials:	21.76	Gary Hall Jr., Phoenix	Indianapolis, Ind.	08-15-00
World Trials:	22.18	Anthony Ervin, Phoenix	Austin, Texas	03-31-01
U.S. Open Meet:	22.13	Nick Brunelli, Sun Devil	Auburn, Ala.	12-01-05

### 100 FREESTYLE

World:	47.84sf	Pieter van den Hoogenband, NED	Sydney, AUS	09-19-00
		<i>23.32, 47.84sf</i>		
American:	48.17sf	Jason Lezak, Irvine	Long Beach, Calif.	07-10-04
		<i>23.02, 48.17sf</i>		
U.S. Open:	48.17sf	Jason Lezak, Irvine	Long Beach, Calif.	07-10-04
		<i>23.02, 48.17sf</i>		
Olympics:	47.84sf	Pieter van den Hoogenband, NED	Sydney, AUS	09-19-00
World Championships:	48.12	Filippo Magnini, ITA	Montreal, CAN	07-28-05
Pan Pacifics:	48.98	Michael Klim, AUS	Sydney, AUS	08-26-99
Pan American:	49.19	Fernando Scherer, BRA	Winnipeg, CAN	08-04-99
World University:	49.14	Matt Biondi, USA	Kobe, JPN	00-00-85
LC Nationals:	48.38	Roland Schoeman, RSA	Irvine, Calif.	08-04-05
Olympic Trials:	48.17sf	Jason Lezak, Irvine	Long Beach, Calif.	07-10-04
World Trials:	48.42	Matt Biondi, Golden Bear	Austin, Texas	08-10-88
U.S. Open Meet:	48.98	Nick Brunelli, Sun Devil	Auburn, Ala.	12-03-05

### 200 FREESTYLE

World:	1:44.06	Ian Thorpe, AUS	Fukuoka, JPN	07-25-01
		<i>24.81, 51.45, 1:18.26, 1:44.06</i>		
American:	1:45.20	Michael Phelps, USA	Montreal, CAN	07-26-05
		<i>24.72, 51.13, 1:18.31, 1:45.20</i>		
U.S. Open:	1:45.50	Michael Phelps, Club Wolverine	Athens, Ga.	07-14-06
		<i>24.80, 51.59, 1:18.56, 1:45.50</i>		
Olympics:	1:44.71	Ian Thorpe, AUS	Athens, GRE	08-16-00
World Championships:	1:44.06	Ian Thorpe, AUS	Fukuoka, JPN	07-25-01
Pan Pacifics:	1:44.75	Ian Thorpe, AUS	Yokohama, JPN	08-26-02
Pan American:	1:48.49	Gustavo Borges, BRA	Mar del Plata, ARG	03-12-95
World University:	1:48.51	Josh Davis, USA	Fukuoka, JPN	08-24-95
LC Nationals:	1:45.99	Michael Phelps, North Baltimore	College Park, Md.	08-07-03
Olympic Trials:	1:46.27	Michael Phelps, North Baltimore	Long Beach, Calif.	07-09-04
World Trials:	1:46.44	Michael Phelps, Club Wolverine	Indianapolis, Ind.	04-02-05
U.S. Open Meet:	1:46.23	Pieter van den Hoogenband, NED	Auburn, Ala.	12-02-05

### 400 FREESTYLE

World:	3:40.08	Ian Thorpe, AUS	Manchester, GBR	07-30-02
		<i>53.02, 1:49.57, 2:45.43, 3:40.08</i>		
American:	3:44.11	Klete Keller, USA	Athens, GRE	08-14-04
		<i>54.23, 1:51.37, 2:48.24, 3:44.11</i>		
U.S. Open:	3:44.19	Klete Keller, Club Wolverine	Long Beach, Calif.	07-07-04
		<i>53.95, 1:50.19, 2:47.34, 3:44.19</i>		
Olympics:	3:40.59	Ian Thorpe, AUS	Sydney, AUS	09-16-00
World Championships:	3:40.17	Ian Thorpe, AUS	Fukuoka, JPN	07-22-01
Pan Pacifics:	3:41.83	Ian Thorpe, AUS	Sydney, AUS	08-22-99
Pan American:	3:50.01	Ricardo Monasterio, VEN	Santo Domingo, DOM	08-14-03
World University:	3:49.38	Vladimir Salnikov, RUS	Edmonton, CAN	00-00-83
LC Nationals:	3:46.20	Klete Keller, Club Wolverine	Irvine, Calif.	08-06-05
Olympic Trials:	3:44.19	Klete Keller, Club Wolverine	Long Beach, Calif.	07-07-04
World Trials:	3:47.79	Michael Phelps, Club Wolverine	Indianapolis, Ind.	04-01-05
U.S. Open Meet:	3:49.50	Grant Hackett, AUS	San Antonio, Texas	12-02-99

### 800 FREESTYLE

World:	7:38.65	Grant Hackett, AUS	Montreal, CAN	07-27-05
		<i>54.38, 1:51.89, 2:49.49, 3:47.17, 4:45.03, 5:43.55, 6:42.11, 7:38.65</i>		
American:	7:45.63	Larsen Jensen, USA	Montreal, CAN	07-27-05
		<i>56.13, 1:55.07, 2:54.19, 3:53.04, 4:51.68, 5:50.40, 6:48.83, 7:45.63</i>		
U.S. Open:	7:50.28	Daniel Kowalski, AUS	Atlanta, Ga.	08-10-95
		<i>55.37, 1:54.33, 2:53.94, 3:53.86, 4:53.96, 5:54.12, 6:54.29, 7:50.28</i>		
Olympics:	—	Event Not Held		
World Championships:	7:38.65	Grant Hackett, AUS	Montreal, CAN	07-27-05
Pan Pacifics:	7:44.78	Grant Hackett, AUS	Yokohama, JPN	08-25-02

Pan American:	—	Event Not Held		
World University:	7:54.18	Yuri Prilukov, RUS	Daegu, KOR	08-25-03
LC Nationals:	7:52.45	Sean Killion, Jersey Wahoos	Clovis, Calif.	07-27-87
Olympic Trials:	—	Event Not Held		
World Trials:	7:54.22	Larsen Jensen, USC	Indianapolis, Ind.	04-06-05
U.S. Open Meet:	—	Event Not Held		

### 1500 FREESTYLE

World:	14:34.56	Grant Hackett, AUS	Fukuoka, JPN	07-29-01
		<i>54.19; 1:52.45; 2:51.29; 3:50.18; 4:48.82; 5:47.45; 6:45.96; 7:44.47; 8:43.05; 9:41.78; 10:40.56; 11:39.51; 12:38.51; 13:37.89; 14:34.56</i>		
American:	14:45.29	Larsen Jensen, USA	Athens, GRE	08-21-04
		<i>57.28, 1:57.18, 2:56.96, 3:56.74, 4:56.68, 5:56.02, 6:55.36, 7:54.58, 8:53.47, 9:52.28, 10:51.14, 11:50.20, 12:49.06, 13:47.48, 14:45.29</i>		
U.S. Open:	14:48.34	Grant Hackett, AUS	Indianapolis, Ind.	04-06-03
		<i>56.59, 1:56.07, 2:56.10, 3:56.03, 4:55.81, 5:55.44, 6:54.88, 7:54.55, 8:54.43, 9:53.83, 10:53.33, 11:52.97, 12:52.57, 13:51.87, 14:48.34</i>		
Olympics:	14:43.40	Grant Hackett, AUS	Athens, GRE	08-21-04
World Championships:	14:34.56	Grant Hackett, AUS	Fukuoka, JPN	07-29-01
Pan Pacifics:	14:45.60	Grant Hackett, AUS	Sydney, AUS	08-29-99
Pan American:	15:13.90	Carlton Bruner, USA	Mar del Plata, ARG	03-17-95
World University:	15:02.83	Vladimir Salnikov, RUS	Edmonton, CAN	00-00-83
LC Nationals:	14:59.11	Erik Vendt, Squids	Indianapolis, Ind.	08-16-00
Olympic Trials:	14:56.71	Larsen Jensen, Mission Viejo	Long Beach, Calif.	07-14-04
World Trials:	15:04.06	Larsen Jensen, USC	Indianapolis, Ind.	04-06-05
U.S. Open Meet:	14:58.55	Glen Housman, AUS	Minneapolis, Minn.	12-01-91

### 50 BACKSTROKE

World:	24.80	Thomas Rupprath, GER	Barcelona, ESP	07-27-03
American:	24.99	Lenny Krayzelburg, USA	Sydney, AUS	08-28-99
U.S. Open:	25.59s	Neil Walker, Texas	Indianapolis, Ind.	08-11-00
World Championships:	24.80	Thomas Rupprath, GER	Barcelona, ESP	07-27-03
World University:	25.50	Liam Tancock, GBR	Izmir, TUR	08-14-05

### 100 BACKSTROKE

World:	53.17	Aaron Peirsol, Longhorn	Indianapolis, Ind.	04-02-05
		<i>25.96, 53.17</i>		
American:	53.17	Aaron Peirsol, Longhorn	Indianapolis, Ind.	04-02-05
		<i>25.96, 53.17</i>		
U.S. Open:	53.17	Aaron Peirsol, Longhorn	Indianapolis, Ind.	04-02-05
		<i>25.96, 53.17</i>		
Olympics:	53.45r	Aaron Peirsol, USA	Athens, GRE	08-21-04
World Championships:	53.61	Aaron Peirsol, USA	Barcelona, ESP	07-22-03
Pan Pacifics:	53.60	Lenny Krayzelburg, USA	Sydney, AUS	08-27-99
Pan American:	54.74	Jeff Rouse, USA	Mar del Plata, ARG	03-16-95
World University:	54.74	Peter Marshall, USA	Beijing, CHN	08-24-01
LC Nationals:	53.67sf	Lenny Krayzelburg, Trojan	Indianapolis, Ind.	08-10-00
Olympic Trials:	53.64	Aaron Peirsol, Irvine Novaquatics	Long Beach, Calif.	07-09-04
World Trials:	53.17	Aaron Peirsol, Longhorn	Indianapolis, Ind.	04-02-05
U.S. Open Meet:	54.62	Lenny Krayzelburg, Trojan	San Antonio, Texas	12-02-99

### 200 BACKSTROKE

World:	1:54.66	Aaron Peirsol, USA	Montreal, CAN	07-29-05
		<i>27.01, 55.91, 1:25.09, 1:54.66</i>		
American:	1:54.66	Aaron Peirsol, USA	Montreal, CAN	07-29-05
		<i>27.01, 55.91, 1:25.09, 1:54.66</i>		
U.S. Open:	1:54.74	Aaron Peirsol, Irvine Novaquatics	Long Beach, Calif.	07-12-04
		<i>27.18, 55.98, 1:25.29, 1:54.74</i>		
Olympics:	1:54.95	Aaron Peirsol, USA	Sydney, AUS	09-21-00
World Championships:	1:54.66	Aaron Peirsol, USA	Montreal, CAN	07-29-05
Pan Pacifics:	1:55.87	Lenny Krayzelburg, USA	Sydney, AUS	08-27-99
Pan American:	1:59.33	Leonardo Costa, BRA	Winnipeg, CAN	08-04-99
World University:	1:58.91	Blaz Medvesek, SLO	Izmir, TUR	08-12-05
LC Nationals:	1:55.15	Aaron Peirsol, Irvine Novaquatics	Minneapolis, Minn.	03-19-02
Olympic Trials:	1:54.74	Aaron Peirsol, Irvine Novaquatics	Long Beach, Calif.	07-12-04
World Trials:	1:55.13	Aaron Peirsol, Longhorn	Indianapolis, Ind.	04-05-05
U.S. Open Meet:	1:57.74	Lenny Krayzelburg, Trojan	San Antonio, Texas	12-02-99

### 50 BREASTSTROKE

World:	27.18	Oleg Lisogor, UKR	Berlin, GER	08-02-02
American:	27.39s	Ed Moses, Curl-Burke	Austin, Texas	03-31-01
U.S. Open:	27.39s	Ed Moses, Curl-Burke	Austin, Texas	03-31-01
World Championships:	27.46sf	Oleg Lisogor, UKR	Barcelona, ESP	07-22-03
World University:	27.63	Oleg Lisogor, UKR	Izmir, TUR	08-17-05

### 100 BREASTSTROKE

World:	59.30	Brendan Hansen, Longhorn	Long Beach, Calif.	07-08-04
		<i>27.93, 59.30</i>		

# LONG COURSE MEET RECORDS

American:	59.30	Brendan Hansen, Longhorn	Long Beach, Calif.	07-08-04
		<i>27.93, 59.30</i>		
U.S. Open:	59.30	Brendan Hansen, Longhorn	Long Beach, Calif.	07-08-04
		<i>27.93, 59.30</i>		
Olympics:	1:00.01sf	Brendan Hansen, USA	Athens, GRE	08-14-04
World Championships:	59.37	Brendan Hansen, USA	Montreal, CAN	07-25-05
Pan Pacific:	1:00.34sf	Kosuke Kitajima, JPN	Yokohama, JPN	08-24-02
Pan American:	1:00.95	Mark Gangloff, USA	Santo Domingo, DOM	08-11-03
World University:	1:00.71	James Gibson, GBR	Daegu, KOR	08-26-03
LC Nationals:	1:00.21	Ed Moses, Curl-Burke	Indianapolis, Ind.	04-04-03
Olympic Trials:	59.30	Brendan Hansen, Longhorn	Long Beach, Calif.	07-08-04
World Trials:	1:00.13	Brendan Hansen, Longhorn	Indianapolis, Ind.	04-01-05
U.S. Open Meet:	1:01.52	T. van Valkengoed, NED	Federal Way, Wash.	12-05-03

## 200 BREASTSTROKE

World:	2:09.04	Brendan Hansen, Longhorn	Long Beach, Calif.	07-11-04
		<i>29.22, 1:01.88, 1:35.38, 2:09.04</i>		
American:	2:09.04	Brendan Hansen, Longhorn	Long Beach, Calif.	07-11-04
		<i>29.22, 1:01.88, 1:35.38, 2:09.04</i>		
U.S. Open:	2:09.04	Brendan Hansen, Longhorn	Long Beach, Calif.	07-11-04
		<i>29.22, 1:01.88, 1:35.38, 2:09.04</i>		
Olympics:	2:09.44	Kosuke Kitajima, JPN	Athens, GRE	08-18-04
World Championships:	2:09.42	Kosuke Kitajima, JPN	Barcelona, ESP	07-24-03
Pan Pacific:	2:11.54sf	Jim Piper, AUS	Yokohama, JPN	08-26-02
Pan American:	2:13.37	Kyle Salyards, USA	Santo Domingo, DOM	08-14-03
World University:	2:12.35	Slawomir Kuczko, POL	Izmir, TUR	08-12-05
LC Nationals:	2:10.40	Ed Moses, Curl-Burke	Austin, Texas	03-30-01
Olympic Trials:	2:09.04	Brendan Hansen, Longhorn	Long Beach, Calif.	07-11-04
World Trials:	2:10.20	Brendan Hansen, Longhorn	Indianapolis, Ind.	04-05-05
U.S. Open Meet:	2:12.87	Mike Barrowman, Curl-Burke	Minneapolis, Minn.	12-01-91

## 50 BUTTERFLY

World:	22.96	Roland Schoeman, RSA	Montreal, CAN	07-25-05
American:	23.21	Ian Crocker, USA	Montreal, CAN	07-25-05
U.S. Open:	23.85sf	Bryan Jones, Texas Aquatics	Austin, Texas	03-29-01
World Championships:	23.43	Matt Welsh, AUS	Barcelona, ESP	07-21-03
World University:	23.63	Sergiy Breus, JPN	Izmir, TUR	08-16-05

## 100 BUTTERFLY

World:	50.40	Ian Crocker, USA	Montreal, CAN	07-30-05
		<i>23.51, 50.40</i>		
American:	50.40	Ian Crocker, USA	Montreal, CAN	07-30-05
		<i>23.51, 50.40</i>		
U.S. Open:	50.76	Ian Crocker, Longhorn	Long Beach, Calif.	07-13-04
		<i>23.62, 50.76</i>		
Olympics:	51.25	Michael Phelps, USA	Athens, GRE	08-20-04
World Championships:	50.40	Ian Crocker, USA	Montreal, CAN	07-30-05
Pan Pacific:	52.21sf	Ian Crocker, USA	Yokohama, JPN	08-28-02
Pan American:	53.04	Ben Michaelson, USA	Santo Domingo, DOM	08-12-03
World University:	51.99	Audriy Serdinov, UKR	Daegu, KOR	08-28-03
LC Nationals:	51.88	Michael Phelps, North Baltimore	Ft. Lauderdale, Fla.	08-16-02
Olympic Trials:	50.76	Ian Crocker, Longhorn	Long Beach, Calif.	07-13-04
World Trials:	51.34	Michael Phelps, Club Wolverine	Indianapolis, Ind.	04-03-05
U.S. Open Meet:	52.44	Mike Mintenko, CAN	Minneapolis, Minn.	12-06-02

## 200 BUTTERFLY

World:	1:53.93sf	Michael Phelps, USA	Barcelona, ESP	07-22-03
		<i>25.95, 54.89, 1:24.28, 1:53.93</i>		
American:	1:53.93sf	Michael Phelps, USA	Barcelona, ESP	07-22-03
		<i>25.95, 54.89, 1:24.28, 1:53.93</i>		
U.S. Open:	1:54.31	Michael Phelps, North Baltimore	Long Beach, Calif.	07-10-04
		<i>25.69, 54.62, 1:24.35, 1:54.31</i>		
Olympics:	1:54.04	Michael Phelps, USA	Athens, GRE	08-17-04
World Championships:	1:53.93sf	Michael Phelps, USA	Barcelona, ESP	07-22-03
Pan Pacific:	1:55.21	Tom Malchow, USA	Yokohama, JPN	08-27-02
Pan American:	1:57.33	Michael Raab, USA	Santo Domingo, DOM	08-15-03
World University:	1:56.52	Pawel Korzeniowski, POL	Izmir, TUR	08-12-05
LC Nationals:	1:54.86	Michael Phelps, North Baltimore	Ft. Lauderdale, Fla.	08-14-02
Olympic Trials:	1:54.31	Michael Phelps, North Baltimore	Long Beach, Calif.	07-10-04
World Trials:	1:54.92	Michael Phelps, North Baltimore	Austin, Texas	03-30-01
U.S. Open Meet:	1:55.66	Tom Malchow, Club Wolverine	Minneapolis, Minn.	12-08-02

## 200 INDIVIDUAL MEDLEY

World:	1:55.94	Michael Phelps, North Baltimore	College Park, Md.	08-09-03
		<i>25.15, 54.03, 1:28.35, 1:55.94</i>		
American:	1:55.94	Michael Phelps, North Baltimore	College Park, Md.	08-09-03
		<i>25.15, 54.03, 1:28.35, 1:55.94</i>		
U.S. Open:	1:55.94	Michael Phelps, North Baltimore	College Park, Md.	08-09-03
		<i>25.15, 54.03, 1:28.35, 1:55.94</i>		
Olympics:	1:57.14	Michael Phelps, USA	Athens, GRE	08-19-04
World Championships:	1:56.04	Michael Phelps, USA	Barcelona, ESP	07-25-03

Pan Pacific:	1:59.70sf	Michael Phelps, USA	Yokohama, JPN	08-29-02
Pan American:	1:59.49	George Bovell, TRI	Santo Domingo, DOM	08-16-03
World University:	2:00.13	Eric Shanteau, USA	Izmir, TUR	08-14-05
LC Nationals:	1:55.94	Michael Phelps, North Baltimore	College Park, Md.	08-09-03
Olympic Trials:	1:56.71	Michael Phelps, North Baltimore	Long Beach, Calif.	07-12-04
World Trials:	1:57.44	Michael Phelps, Club Wolverine	Indianapolis, Ind.	04-04-05
U.S. Open Meet:	2:00.91	Brian Johns, CAN	Federal Way, Wash.	12-05-03

## 400 INDIVIDUAL MEDLEY

World:	4:08.26	Michael Phelps, USA	Athens, GRE	08-14-04
		<i>55.57, 1:57.10, 3:10.36, 4:08.26</i>		
American:	4:08.26	Michael Phelps, USA	Athens, GRE	08-14-04
		<i>55.57, 1:57.10, 3:10.36, 4:08.26</i>		
U.S. Open:	4:08.41	Michael Phelps, North Baltimore	Long Beach, Calif.	07-07-04
		<i>55.66, 1:57.85, 3:10.75, 4:08.41</i>		
Olympics:	4:08.26	Michael Phelps, USA	Athens, GRE	08-14-04
World Championships:	4:09.09	Michael Phelps, USA	Barcelona, ESP	07-27-03
Pan Pacific:	4:12.48	Michael Phelps, USA	Yokohama, JPN	08-25-02
Pan American:	4:15.52	Curtis Myden, CAN	Winnipeg, CAN	08-03-99
World University:	4:17.23	Takahiro Mori, JPN	Daegu, KOR	08-29-03
LC Nationals:	4:11.09	Michael Phelps, North Baltimore	Ft. Lauderdale, Fla.	08-15-02
Olympic Trials:	4:08.41	Michael Phelps, North Baltimore	Long Beach, Calif.	07-07-04
World Trials:	4:13.67p	Eric Namesnik, Club Wolverine	Indianapolis, Ind.	08-15-94
U.S. Open Meet:	4:18.91	Brian Johns, CAN	Federal Way, Wash.	12-06-03

## 400 FREESTYLE RELAY

World:	3:13.17	South Africa	Athens, GRE	08-14-04
		(Roland Schoeman, Lyndon Ferns, Darian Townsend, Ryk Neethling)		
		<i>48.17, 1:36.30, 2:25.26, 3:13.17</i>		
American:	3:13.77	United States	Montreal, CAN	07-24-05
		(Michael Phelps, Neil Walker, Nate Dusing, Jason Lezak)		
		<i>49.17, 1:36.87, 2:25.84, 3:13.77</i>		
U.S. Open:	3:14.20	United States	Indianapolis, Ind.	04-06-03
		(Scott Tucker, Nate Dusing, Jason Lezak, Neil Walker)		
		<i>49.02, 1:37.81, 2:26.22, 3:14.20</i>		
Olympics:	3:13.17	South Africa	Athens, GRE	08-14-04
		(Roland Schoeman, Lyndon Ferns, Darian Townsend, Ryk Neethling)		
World Championships:	3:13.77	United States	Montreal, CAN	07-24-05
		(Michael Phelps, Neil Walker, Nate Dusing, Jason Lezak)		
Pan Pacific:	3:15.11	United States	Atlanta, Ga.	08-12-95
		(David Fox, Joe Hudepohl, Jon Olsen, Gary Hall)		
Pan American:	3:17.18	Brazil	Winnipeg, CAN	08-05-99
		(Gustavo Borges, Andre Cordeiro, Cesar Quintaes, F. Scherer)		
World University:	3:19.44	United States	Fukuoka, JPN	08-27-95
		(Brad Schumacher, Scott Tucker, Oliver Gumbriel, Josh Davis)		
LC Nationals:	3:17.65	Texas Aquatics	Minneapolis, Minn.	08-08-99
		(Nate Dusing, Josh Davis, Neil Walker, Bryan Jones)		
American Club:	3:17.65	Texas Aquatics	Minneapolis, Minn.	08-08-99
		(Nate Dusing, Josh Davis, Neil Walker, Bryan Jones)		
U.S. Open Meet:	3:19.69	Canada	Federal Way, Wash.	12-04-03
		(Brent Hayden, Mike Mintenko, Rick Say, Riley Janes)		

## 800 FREESTYLE RELAY

World:	7:04.66	Australia	Fukuoka, JPN	07-27-01
		(Grant Hackett, Michael Klim, William Kirby, Ian Thorpe)		
		<i>1:46.11, 1:46.49, 1:47.92, 1:44.14</i>		
American:	7:06.58	United States	Montreal, CAN	07-29-05
		(Michael Phelps, Ryan Lochte, Peter Vanderkaay, Klete Keller)		
		<i>1:45.51, 3:33.73, 5:20.25, 7:06.58</i>		
U.S. Open:	7:12.35	Club Wolverine	Irvine, Calif.	08-05-05
		(Peter Vanderkaay, Michael Phelps, Klete Keller, Chris DeJong)		
		<i>1:48.12, 3:35.53, 5:22.86, 7:12.35</i>		
Olympics:	7:07.05	Australia	Sydney, AUS	09-19-00
		(Ian Thorpe, Michael Klim, Todd Pearson, William Kirby)		
World Championships:	7:04.66	Australia	Fukuoka, JPN	07-27-01
		(Grant Hackett, Michael Klim, William Kirby, Ian Thorpe)		
Pan Pacific:	7:08.79	Australia	Sydney, AUS	08-25-99
		(Ian Thorpe, William Kirby, Grant Hackett, Michael Klim)		
Pan American:	7:18.93	United States	Santo Domingo, DOM	08-12-03
		(Ryan Lochte, Bryan Goldberg, Jeff Lee, Daniel Ketchum)		
World University:	7:17.83	United States	Fukuoka, JPN	08-25-95
		(Josh Davis, Daniel Kanner, Chris Rumley, Brad Schumacher)		
LC Nationals:	7:22.78	Longhorn	Los Angeles, Calif.	08-02-89
		(Jeff Olsen, Paul Robinson, Adam Werth, Doug Gjertsen)		
Open Club:	7:23.00	Mission Bay	Orlando, Fla.	03-24-88
		(Benny Nielsen, Neil Cochran, Mike Soderlund, A. Holmertz)		
American Club:	7:25.89	Curl-Burke	Pasadena, Calif.	08-04-95
		(Jon Olsen, Mark Henderson, Tom Dolan, Joe Hudepohl)		
U.S. Open Meet:	7:20.47	Canada	Federal Way, Wash.	12-05-03
		(Brian Johns, Brent Hayden, Mark Johnston, Rick Say)		

# LONG COURSE MEET RECORDS

## 400 MEDLEY RELAY

World:	3:30.68	United States	Athens, GRE	08-21-04
		(Aaron Peirsol, Brendan Hansen, Ian Crocker, Jason Lezak)		
		<i>53.45, 1:52.82, 2:43.10, 3:30.68</i>		
American:	3:30.68	United States	Athens, GRE	08-21-04
		(Aaron Peirsol, Brendan Hansen, Ian Crocker, Jason Lezak)		
		<i>53.45, 1:52.82, 2:43.10, 3:30.68</i>		
U.S. Open:	3:34.24	United States	Indianapolis, Ind.	04-06-03
		(Aaron Peirsol, Ed Moses, Michael Phelps, Neil Walker)		
		<i>54.35, 1:54.24, 2:45.85, 3:34.24</i>		
Olympics:	3:30.68	United States	Athens, GRE	08-21-04
		(Aaron Peirsol, Brendan Hansen, Ian Crocker, Jason Lezak)		
World Championships:	3:31.54	United States	Barcelona, ESP	07-27-03
		(Aaron Peirsol, Brendan Hansen, Ian Crocker, Jason Lezak)		
Pan Pacifics:	3:33.48	United States	Yokohama, JPN	08-29-02
		(Aaron Peirsol, Brendan Hansen, Michael Phelps, Jason Lezak)		
Pan American:	3:37.27	United States	Santo Domingo, DOM	08-16-03
		(Peter Marshall, Mark Gangloff, Ben Michaelson, Nick Brunelli)		
World University:	3:37.46	Ukraine	Daegu, KOR	08-30-03
		(Yolod Nikolaychuk, Oleg Lisogor, Audriy Serdinov, Yuriy Yegoshin)		
LC Nationals:	3:38.37	Circle C Swimming	Fort Lauderdale, Fla.	08-16-02
		(Neil Walker, Brendan Hansen, Ian Crocker, Nate Dusing)		
Open Club:	3:44.88	UCLA	Austin, Texas	12-07-85
		(Tom Jager, G. Minervini, Craig Oppel, John Sauerland)		
American Club:	3:38.37	Circle C Swimming	Fort Lauderdale, Fla.	08-16-02
		(Neil Walker, Brendan Hansen, Ian Crocker, Nate Dusing)		
U.S. Open Meet:	3:42.16	Canada	Federal Way, Wash.	12-06-03
		(Riley Janes, Morgan Knabe, Mike Mintenko, Brent Hayden)		

## WOMEN

### 50 FREESTYLE

World:	24.13sf	Inge de Bruijn, NED	Sydney, AUS	09-22-00
American:	24.63	Dara Torres, USA	Sydney, AUS	09-23-00
U.S. Open:	24.50	Inge de Bruijn, NED	Federal Way, Wash.	07-23-00
Olympics:	24.13sf	Inge de Bruijn, NED	Sydney, AUS	09-22-00
World Championships:	24.45	Inge de Bruijn, NED	Fukuoka, JPN	07-28-01
Pan Pacific:	25.03	Amy Van Dyken USA	Atlanta, Ga.	08-13-95
Pan American:	25.24	Kara Lynn Joyce, USA	Santo Domingo, DOM	08-16-03
World University:	25.17	Jingyi Le, CHN	Buffalo, N.Y.	07-15-93
LC Nationals:	24.90	Dara Torres, Stanford	Indianapolis, Ind.	08-16-00
Olympic Trials:	24.90	Dara Torres, Stanford	Indianapolis, Ind.	08-16-00
World Trials:	25.10	Amy Van Dyken, Greenwood	Nashville, Tenn.	08-01-97
U.S. Open Meet:	25.20	Kara Lynn Joyce, Club Wolverine	Minneapolis, Minn.	12-05-02

### 100 FREESTYLE

World:	53.42sf	Libby Lenton, AUS	Melbourne, AUS	01-31-06
		<i>25.73, 53.42</i>		
American:	53.99	Natalie Coughlin, USA	Yokohama, JPN	08-29-02
		<i>25.98, 53.99</i>		
U.S. Open:	54.01	Inge de Bruijn, NED	Federal Way, Wash.	07-20-00
		<i>25.91, 54.01</i>		
Olympics:	53.52sf	Jodie Henry, AUS	Athens, GRE	08-18-04
World Championships:	54.01	Jingyi Le, CHN	Rome, ITA	09-05-94
Pan Pacifics:	53.99	Natalie Coughlin, USA	Yokohama, JPN	08-29-02
Pan American:	54.46r	Amanda Weir, USA	Santo Domingo, DOM	08-13-03
World University:	55.16	Jingyi Le, CHN	Buffalo, N.Y.	07-14-93
LC Nationals:	54.07	Jenny Thompson, Stanford	Indianapolis, Ind.	08-14-00
Olympic Trials:	54.07	Jenny Thompson, Stanford	Indianapolis, Ind.	08-14-00
World Trials:	54.76	Natalie Coughlin, Cal Aquatics	Indianapolis, Ind.	04-05-05
U.S. Open Meet:	54.88	Marleen Veldhuis, NED	Federal Way, Wash.	12-04-03

### 200 FREESTYLE

World:	1:56.64	Franziska van Almsick, GER	Berlin, GER	08-03-02
		<i>27.14, 56.27, 1:26.33, 1:56.64</i>		
American:	1:57.41r	Lindsay Benko, USA	Barcelona, ESP	07-24-03
		<i>27.69, 56.93, 1:26.99, 1:57.41</i>		
U.S. Open:	1:58.02	Claudia Poll, CRC	Los Angeles, Calif.	07-15-00
		<i>27.78, 57.62, 1:28.08, 1:58.02</i>		
Olympics:	1:57.65	Heike Friedrich, GDR	Seoul, KOR	09-21-88
World Championships:	1:56.78	Franziska van Almsick, GER	Rome, ITA	09-06-94
Pan Pacifics:	1:57.48	Claudia Poll, CRC	Fukuoka, JPN	08-10-97
Pan American:	1:58.43	Sippy Woodhead, USA	San Juan, PUR	00-00-79
World University:	1:58.49	Otylia Jedrzejczak, POL	Izmir, TUR	08-15-05
LC Nationals:	1:58.20	Natalie Coughlin, Cal	Ft. Lauderdale, Fla.	08-14-02
Olympic Trials:	1:58.65	Nicole Haislett, Florida	Indianapolis, Ind.	03-02-92
World Trials:	1:59.27	Betsy Mitchell, Longhorn	Orlando, Fla.	06-23-86
U.S. Open Meet:	1:59.24	Mary Wayne, Holmes Lumber	Orlando, Fla.	12-20-87

## 400 FREESTYLE

World:	4:03.03	Laure Manaudou, FRA	Tours, FRA	05-12-06
		<i>58.30, 2:00.00, 3:02.07, 4:03.03</i>		
American:	4:03.85	Janet Evans, USA	Seoul, KOR	09-22-88
		<i>59.99, 2:02.14, 3:03.40, 4:03.85</i>		
U.S. Open:	4:05.45	Janet Evans, Fullerton	Orlando, Fla.	12-20-87
		<i>59.59, 2:01.57, 3:04.06, 4:05.45</i>		
Olympics:	4:03.85	Janet Evans, USA	Seoul, KOR	09-22-88
World Championships:	4:06.28	Tracey Wickham, AUS	West Berlin, FRG	08-24-78
Pan Pacifics:	4:04.53	Janet Evans, USA	Tokyo, JPN	08-19-89
Pan American:	4:10.48	Elizabeth Hill, USA	Santo Domingo, DOM	08-13-03
World University:	4:13.41	Irina Laritchea, URS	Edmonton, CAN	00-00-83
LC Nationals:	4:05.85	Janet Evans, Fullerton	Austin, Texas	07-29-93
Olympic Trials:	4:06.43	Janet Evans, Fullerton	Austin, Texas	08-10-88
World Trials:	4:07.66	Kim Linehan, Sarasota	Houston, Texas	08-02-78
U.S. Open Meet:	4:05.45	Janet Evans, Fullerton	Orlando, Fla.	12-20-87

## 800 FREESTYLE

World:	8:16.22	Janet Evans, USA	Tokyo, JPN	08-20-89
		<i>1:00.20, 2:02.53, 3:05.12, 4:07.92, 5:10.27, 6:12.82, 7:15.44, 8:16.22</i>		
American:	8:16.22	Janet Evans, USA	Tokyo, JPN	08-20-89
		<i>1:00.20, 2:02.53, 3:05.12, 4:07.92, 5:10.27, 6:12.82, 7:15.44, 8:16.22</i>		
U.S. Open:	8:17.12	Janet Evans, Fullerton	Orlando, Fla.	03-22-88
		<i>1:00.01, 2:02.35, 3:04.86, 4:07.56, 5:10.17, 6:12.97, 7:15.83, 8:17.12</i>		
Olympics:	8:19.67	Brooke Bennett, USA	Sydney, AUS	09-22-00
World Championships:	8:23.66	Hannah Stockbauer, GER	Barcelona, ESP	07-26-03
Pan Pacifics:	8:16.22	Janet Evans, USA	Tokyo, JPN	08-20-89
Pan American:	8:34.65	Kaitlin Sandeno, USA	Winnipeg, CAN	08-06-99
World University:	8:31.43	Becky Cooke, GBR	Izmir, TUR	08-12-05
LC Nationals:	8:17.12	Janet Evans, Fullerton	Orlando, Fla.	03-22-88
Olympic Trials:	8:23.59	Janet Evans, Fullerton	Austin, Texas	08-12-88
World Trials:	8:24.32	Janet Evans, Tarn-Pure	Austin, Texas	08-02-90
U.S. Open Meet:	8:24.71	Janet Evans, USA	Orlando, Fla.	12-22-87

## 1500 FREESTYLE

World:	15:52.10	Janet Evans, Fullerton	Orlando, Fla.	03-26-88
		<i>1:01.17, 2:04.46, 3:08.04, 4:11.70, 5:15.37, 6:19.09, 7:22.72, 8:26.52, 9:30.26, 10:34.25, 11:38.09, 12:42.00, 13:45.95, 14:49.76, 15:52.10</i>		
American:	15:52.10	Janet Evans, Fullerton	Orlando, Fla.	03-26-88
		<i>1:01.17, 2:04.46, 3:08.04, 4:11.70, 5:15.37, 6:19.09, 7:22.72, 8:26.52, 9:30.26, 10:34.25, 11:38.09, 12:42.00, 13:45.95, 14:49.76, 15:52.10</i>		
U.S. Open:	15:52.10	Janet Evans, Fullerton	Orlando, Fla.	03-26-88
		<i>1:01.17, 2:04.46, 3:08.04, 4:11.70, 5:15.37, 6:19.09, 7:22.72, 8:26.52, 9:30.26, 10:34.25, 11:38.09, 12:42.00, 13:45.95, 14:49.76, 15:52.10</i>		
Olympics:	—	Event Not Held		
World Championships:	16:00.18	Hannah Stockbauer, GER	Barcelona, ESP	07-22-03
Pan Pacifics:	16:10.58	Janelle Elford, AUS	Tokyo, JPN	08-17-89
Pan American:	—	Event Not Held		
World University:	16:08.06	Hayley Peirsol, USA	Izmir, TUR	08-16-05
European:	16:13.55	Astrid Strauss, GDR	Austin, Texas	01-05-84
LC Nationals:	15:52.10	Janet Evans, Fullerton	Orlando, Fla.	03-26-88
Olympic Trials:	—	Event Not Held		
World Trials:	16:26.59	Kate Ziegler, The Fish	Indianapolis, Ind.	04-06-05
U.S. Open Meet:	—	Event Not Held		

## 50 BACKSTROKE

World:	28.19	Janine Pietsch, GER	Berlin, GER	05-25-05
		<i>28.19</i>		
American:	28.35	Aleksandra Gerasimenia, BEL	Minsk, BEL	05-31-06
U.S. Open:	29.01	Natalie Coughlin, USA	Zagreb, CRO	06-03-06
World Championships:	28.31sf	Chang Gao, CHN	Concord, Calif.	08-06-98
World University:	28.96sf	Mai Nakamura, JPN	Montreal, CAN	07-27-05
			Beijing, CHN	08-26-01

## 100 BACKSTROKE

World:	59.58	Natalie Coughlin, Cal	Fort Lauderdale, Fla.	08-13-02
		<i>28.86, 59.58</i>		
American:	59.58	Natalie Coughlin, Cal	Fort Lauderdale, Fla.	08-13-02
		<i>28.86, 59.58</i>		
U.S. Open:	59.58	Natalie Coughlin, Cal	Fort Lauderdale, Fla.	08-13-02
		<i>28.86, 59.58</i>		
Olympics:	59.68r	Natalie Coughlin, USA	Athens, GRE	08-21-04
World Championships:	1:00.16r	Cihong He, CHN	Rome, ITA	09-10-94
Pan Pacifics:	59.72	Natalie Coughlin, USA	Yokohama, JPN	08-26-02

# LONG COURSE MEET RECORDS

Pan American:	1:01.71	Barbara Bedford, USA	Mar del Plata, ARG	03-14-95
World University:	1:01.06	Norico Inada, JPN	Mallorca, ESP	07-09-99
LC Nationals:	59.58	Natalie Coughlin, Cal	Fort Lauderdale, Fla.	08-13-02
Olympic Trials:	59.85	Natalie Coughlin, Cal	Long Beach, Calif.	07-09-04
World Trials:	1:01.08	Natalie Coughlin, Cal Aquatics	Indianapolis, Ind.	04-02-05
U.S. Open Meet:	1:01.51	Janie Wagstaff, KC Blazers	Minneapolis, Minn.	11-30-91

## 200 BACKSTROKE

World:	2:06.62	Krisztina Egerszegi, HUN	Athens, GRE	08-25-91
		<i>30.55, 1:02.34, 1:34.79, 2:06.62</i>		
American:	2:08.53	Natalie Coughlin, Cal	Fort Lauderdale, Fla.	08-16-02
		<i>29.73, 1:01.85, 1:35.19, 2:08.53</i>		
U.S. Open:	2:07.83	Krisztina Egerszegi, HUN	Atlanta, Ga.	07-25-96
Olympics:	2:07.06	Krisztina Egerszegi, HUN	Barcelona, ESP	07-31-92
World Championships:	2:07.40	Cihong He, CHN	Rome, ITA	09-11-94
Pan Pacifics:	2:10.79	Anna Simcic, NZL	Edmonton, CAN	08-25-91
Pan American:	2:12.48	Denali Knapp, USA	Winnipeg, CAN	08-07-99
World University:	2:10.32	Miki Naoko, JPN	Mallorca, ESP	07-06-99
LC Nationals:	2:08.53	Natalie Coughlin, Cal	Fort Lauderdale, Fla.	08-16-02
Olympic Trials:	2:09.43	Janie Wagstaff, KC Blazers	Indianapolis, Ind.	03-00-92
World Trials:	2:08.60	Betsy Mitchell, USA	Orlando, Fla.	06-27-86
U.S. Open Meet:	2:11.03	Krisztina Egerszegi, HUN	Indianapolis, Ind.	12-18-88

## 50 BREASTSTROKE

World:	30.31	Jade Edmestone, AUS	Melbourne, AUS	01-30-06
American:	30.85	Jessica Hardy, USA	Montreal, CAN	07-31-05
U.S. Open:	30.95sf	Penny Heyns, RSA	Long Island, N.Y.	08-01-98
World Championships:	30.45	Jade Edmestone, AUS	Montreal, CAN	07-31-05
World University:	30.88	Megan Jendrick, USA	Izmir, TUR	08-12-05

## 100 BREASTSTROKE

World:	1:05.09	Leisel Jones, AUS	Melbourne, AUS	03-20-06
		<i>30.83, 1:05.09</i>		
American:	1:06.20sf	Jessica Hardy, USA	Montreal, CAN	07-25-05
		<i>31.03, 1:06.20sf</i>		
U.S. Open:	1:06.21	Leisel Jones, AUS	Irvine, Calif.	08-02-05
		<i>31.49, 1:06.21</i>		
Olympics:	1:06.64	Xuejuan Luo, CHN	Athens, GRE	08-16-04
World Championships:	1:06.20sf	Jessica Hardy, USA	Montreal, CAN	07-25-05
Pan Pacifics:	1:06.52p	Penny Heyns, RSA	Sydney, AUS	08-23-99
Pan American:	1:09.01	Staciana Stitts, USA	Santo Domingo, DOM	08-14-03
World University:	1:07.45	Xuejuan Luo, CHN	Daegu, KOR	08-30-03
LC Nationals:	1:07.12p	Megan Quann, Puyallup	Indianapolis, Ind.	08-10-00
Olympic Trials:	1:07.12p	Megan Quann, Puyallup	Indianapolis, Ind.	08-10-00
World Trials:	1:07.11	Tara Kirk, Palo Alto Stanford	Indianapolis, Ind.	04-03-05
U.S. Open Meet:	1:07.36	Tara Kirk, Palo Alto Stanford	Auburn, Ala.	12-01-05

## 200 BREASTSTROKE

World:	2:20.54	Leisel Jones, AUS	Melbourne, AUS	02-01-06
		<i>32.19, 1:08.52, 1:45.02, 2:20.54</i>		
American:	2:22.44	Amanda Beard, Tucson Ford	Long Beach, Calif.	07-12-04
		<i>33.25, 1:09.60, 1:46.24, 2:22.44</i>		
U.S. Open:	2:22.44	Amanda Beard, Tucson Ford	Long Beach, Calif.	07-12-04
		<i>33.25, 1:09.60, 1:46.24, 2:22.44</i>		
Olympics:	2:23.37	Amanda Beard, USA	Athens, GRE	08-19-04
World Championships:	2:21.72	Leisel Jones, AUS	Montreal, CAN	07-29-05
Pan Pacifics:	2:23.64	Penny Heyns, RSA	Sydney, AUS	08-27-99
Pan American:	2:28.69	Dorsey Tierney, USA	Havana, CUB	08-13-91
World University:	2:26.25	Hui Qi, CHN	Daegu, KOR	08-26-03
LC Nationals:	2:24.97	Amanda Beard, Tucson Ford	Orlando, Fla.	02-11-04
Olympic Trials:	2:22.44	Amanda Beard, Tucson Ford	Long Beach, Calif.	07-12-04
World Trials:	2:26.57	Kristy Kowal, Athens Bulldogs	Austin, Texas	03-31-01
U.S. Open Meet:	2:26.52	Masami Tanaka, Curl-Burke/JPN	Minneapolis, Minn.	12-06-02

## 50 BUTTERFLY

World:	25.57	Anna-Karin Kammerling, SWE	Berlin, GER	07-30-02
American:	26.00	Jenny Thompson, USA	Barcelona, ESP	07-26-03
U.S. Open:	26.50ps	Dara Torres, Stanford	Indianapolis, Ind.	08-09-00
World Championships:	25.84	Inge de Bruijn, NED	Barcelona, ESP	07-26-03
World University:	26.88	Vasilissa Vladykina, RUS	Izmir, TUR	08-16-05

## 100 BUTTERFLY

World:	56.61	Inge de Bruijn, NED	Sydney, AUS	09-17-00
		<i>26.67, 56.61</i>		
American:	57.58p	Dara Torres, Stanford	Indianapolis, Ind.	08-09-00
		<i>26.50, 57.58p</i>		
U.S. Open:	56.64	Inge de Bruijn, NED	Federal Way, Wash.	07-22-00
		<i>26.37, 56.64</i>		
Olympics:	56.61	Inge de Bruijn, NED	Sydney, AUS	09-17-00
World Championships:	57.23	Jessica Schipper, AUS	Montreal, CAN	07-25-05

Pan Pacifics:	57.88	Natalie Coughlin, USA	Yokohama, JPN	08-25-02
	57.88	Jenny Thompson, USA	Sydney, AUS	08-23-99
Pan American:	59.35p	Dana Vollmer, USA	Santo Domingo, DOM	08-14-03
World University:	58.74	Otylia Jedrejczak, POL	Izmir, TUR	08-13-05
LC Nationals:	57.58p	Dara Torres, Stanford	Indianapolis, Ind.	08-09-00
Olympic Trials:	57.58p	Dara Torres, Stanford	Indianapolis, Ind.	08-09-00
World Trials:	58.56	Rachel Komisarz, Lakeside	Indianapolis, Ind.	04-01-05
U.S. Open Meet:	58.36	Jenny Thompson, Stanford	San Antonio, Texas	12-03-99

## 200 BUTTERFLY

World:	2:05.61	Otylia Jedrejczak, POL	Montreal, CAN	07-28-05
		<i>28.90, 1:01.19, 1:33.07, 2:05.61</i>		
American:	2:05.88	Misty Hyman, USA	Sydney, AUS	09-20-00
		<i>28.38, 59.91, 1:32.44, 2:05.88</i>		
U.S. Open:	2:05.96	Mary T. Meagher, Lakeside	Brown Deer, Wis.	08-13-81
		<i>29.53, 1:01.41, 1:33.69, 2:05.96</i>		
Olympics:	2:05.88	Misty Hyman, USA	Sydney, AUS	09-20-00
World Championships:	2:05.61	Otylia Jedrejczak, POL	Montreal, CAN	07-28-05
Pan Pacifics:	2:06.53sf	Susan O'Neill, AUS	Sydney, AUS	08-25-99
Pan American:	2:09.63	Jessica Deglau, CAN	Winnipeg, CAN	08-07-99
World University:	2:07.32	Mary T. Meagher, USA	Kobe, JPN	00-00-85
LC Nationals:	2:05.96	Mary T. Meagher, Lakeside	Brown Deer, Wis.	08-13-81
Olympic Trials:	2:07.53	Mary T. Meagher, Mission Viejo	Indianapolis, Ind.	06-30-84
World Trials:	2:06.39	Mary T. Meagher, Lakeside	Orlando, Fla.	06-27-86
U.S. Open Meet:	2:07.20	Susan O'Neill, AUS	San Antonio, Texas	12-04-99

## 200 INDIVIDUAL MEDLEY

World:	2:09.72	Yanyan Wu, CHN	Shanghai, CHN	10-17-97
		<i>28.81, 1:01.91, 1:39.44, 2:09.72</i>		
American:	2:10.41	Katie Hoff, USA	Montreal, CAN	07-25-05
		<i>28.59, 1:01.68, 1:39.39, 2:10.41</i>		
U.S. Open:	2:11.22	Katie Hoff, North Baltimore	Ann Arbor, Mich.	05-19-06
		<i>28.95, 1:02.71, 1:40.55, 2:11.22</i>		
Olympics:	2:10.68	Yana Klochkova, UKR	Sydney, AUS	09-19-00
World Championships:	2:10.41	Katie Hoff, USA	Montreal, CAN	07-25-05
Pan Pacifics:	2:12.54	Allison Wagner, USA	Kobe, JPN	08-15-93
Pan American:	2:14.18	Joanne Malar, CAN	Winnipeg, CAN	08-06-99
World University:	2:13.32	Yana Klochkova, UKR	Daegu, KOR	08-25-03
LC Nationals:	2:12.97	Kaitlin Sandeno, Trojan	College Park, Md.	08-09-03
Olympic Trials:	2:12.02sf	Amanda Beard, Tucson Ford	Long Beach, Calif.	07-09-04
World Trials:	2:11.24	Katie Hoff, North Baltimore	Indianapolis, Ind.	04-01-05
U.S. Open Meet:	2:11.90	Katie Hoff, North Baltimore	Auburn, Ala.	12-01-05

## 400 INDIVIDUAL MEDLEY

World:	4:33.59	Yana Klochkova, UKR	Sydney, AUS	09-16-00
		<i>1:01.62, 2:11.30, 3:30.63, 4:33.59</i>		
American:	4:34.95	Kaitlin Sandeno, USA	Athens, GRE	08-14-04
		<i>1:02.95, 2:13.30, 3:33.09, 4:34.95</i>		
U.S. Open:	4:37.07	Katie Hoff, USA	Irvine, Calif.	08-02-05
		<i>1:02.95, 2:13.27, 3:31.50, 4:37.06</i>		
Olympics:	4:33.59	Yana Klochkova, UKR	Sydney, AUS	09-16-00
World Championships:	4:36.07	Katie Hoff, USA	Montreal, CAN	07-31-05
Pan Pacifics:	4:39.25	Kristine Quance, USA	Kobe, JPN	08-13-93
Pan American:	4:38.46	Joanne Malar, CAN	Winnipeg, CAN	08-02-99
World University:	4:42.58	Li Lin, CHN	Sheffield, GBR	07-15-91
LC Nationals:	4:38.58	Janet Evans, Fullerton	Austin, Texas	08-08-88
Olympic Trials:	4:37.67	Katie Hoff, North Baltimore	Long Beach, Calif.	07-07-04
World Trials:	4:39.25	Katie Hoff, North Baltimore	Indianapolis, Ind.	04-03-05
U.S. Open Meet:	4:39.75	Janet Evans, Fullerton	Orlando, Fla.	12-20-87

## 400 FREESTYLE RELAY

World:	3:35.94	Australia	Athens, GRE	08-14-04
		(Alice Mills, Libby Lenton, Petria Thomas, Jodie Henry)		
		<i>54.75, 1:48.32, 2:42.99, 3:35.94</i>		
American:	3:36.39	United States	Athens, GRE	08-14-04
		(Kara Lynn Joyce, Natalie Coughlin, Amanda Weir, Jenny Thompson)		
		<i>54.74, 1:48.57, 2:42.62, 3:36.39</i>		
U.S. Open:	3:37.67	Australia	Irvine, Calif.	08-02-05
		(Libby Lenton, Shayne Reese, Alice Mills, Jodie Henry)		
		<i>55.55, 1:49.96, 2:45.07, 3:38.95</i>		
Olympics:	3:35.94	Australia	Athens, GRE	08-14-04
		(Alice Mills, Libby Lenton, Petria Thomas, Jodie Henry)		
World Championships:	3:37.32	Australia	Montreal, CAN	07-24-05
		(Jodie Henry, Alice Mills, Shayne Reese, Libby Lenton)		
Pan Pacifics:	3:39.78	Australia	Yokohama, JPN	08-24-02
		(Jodie Henry, Alice Mills, Petria Thomas, Sarah Ryan)		
Pan American:	3:41.93	United States	Santo Domingo, DOM	08-13-03
		(Amanda Weir, Christina Swindle, Colleen Lanne, Courtney Shealy)		
World University:	3:43.97	United States	Izmir, TUR	08-12-05

# LONG COURSE MEET RECORDS

LC Nationals:	3:43.49	(Andrea Hupman, Maritza Correia, Sarah Wanezek, Dana Vollmer) Texas Aquatics (Erin Phenix, Colleen Lanne, Tammie Stone, Tanica Jamison)	Clovis, Calif.	08-16-01
Olympic Trials:	— Event Not Held			
World Trials:	— Event Not Held			
American Club:	3:44.31	Holmes Lumber (Dara Torres, Jana Ellis, Holly Green, Mary Wayte)	Orlando, Fla.	03-25-88
U.S. Open Meet:	3:46.98	Florida (Paige Zemina, Dara Torres, Carmen Cowart, Mary Wayte)	Orlando, Fla.	12-07-86

## 800 FREESTYLE RELAY

World:	7:53.42	United States (Natalie Coughlin, Carly Piper, Dana Vollmer, Kaitlin Sandeno) <i>1:57.74, 3:57.13, 5:55.25, 7:53.42</i>	Athens, GRE	08-18-04
American:	7:53.42	United States (Natalie Coughlin, Carly Piper, Dana Vollmer, Kaitlin Sandeno) <i>1:57.74, 3:57.13, 5:55.25, 7:53.42</i>	Athens, GRE	08-18-04
U.S. Open:	7:59.87	United States (Trina Jackson, Cristina Teuscher, Sheila Taormina, Jenny Thompson) <i>1:59.71, 3:58.57, 5:59.86, 7:59.87</i>	Atlanta, Ga.	07-25-96
Olympics:	7:53.42	United States (Natalie Coughlin, Carly Piper, Dana Vollmer, Kaitlin Sandeno)	Athens, GRE	08-18-04
World Championships:	7:53.70	United States (Natalie Coughlin, Katie Hoff, Whitney Myers, Kaitlin Sandeno)	Montreal, CAN	07-28-05
Pan Pacifics:	7:57.61	United States (Lindsay Benko, Ellen Stonebraker, Jenny Thompson, C. Teuscher)	Sydney, AUS	08-26-99
Pan American:	8:05.47	United States (Dana Vollmer, Elizabeth Hill, Carly Piper, Colleen Lanne)	Santo Domingo, DOM	08-11-03
World University:	8:05.18	United States (Kari Haag, Lisa Jacob, Sheila Taormina, Sarah Anderson)	Fukuoka, JPN	08-24-95
LC Nationals:	8:07.44	Mission Viejo (Marybeth Linzmeier, Sue Habernigg, Tiffany Cohen, S. Woodhead)	Brown Deer, Wis.	08-14-81
American Club:	8:07.44	Mission Viejo (Marybeth Linzmeier, Sue Habernigg, Tiffany Cohen, S. Woodhead)	Brown Deer, Wis.	08-14-81
U.S. Open Meet:	8:09.42	United States (Betsy Mitchell, Trina Radke, Michelle Griglione, M. Meagher)	Austin, Texas	12-06-85
	8:09.42	Queensland (AUS) (Susan O'Neill, Rebecca Creedy, Kate Godfrey, Giann Rooney)	San Antonio, Texas	12-03-99

## 400 MEDLEY RELAY

World:	3:56.30	Australia (Sophie Edington, Leisel Jones, Jessicah Schipper, Libby Lenton) <i>1:01.06, 2:06.57, 3:03.43, 3:56.30</i>	Melbourne, AUS	03-21-06
American:	3:58.30	United States (BJ Bedford, Megan Quann, Jenny Thompson, Dara Torres) <i>1:01.39, 2:07.68, 3:04.93, 3:58.30</i>	Sydney, AUS	09-23-00
U.S. Open:	3:58.93	Australia (Giaan Rooney, Leisel Jones, Jessicah Schipper, Jodie Henry) <i>1:01.69, 2:07.90, 3:05.06, 3:58.93</i>	Irvine, Calif.	08-02-05
Olympics:	3:57.32	Australia (Giaan Rooney, Leisel Jones, Petria Thomas, Jodie Henry)	Athens, GRE	08-21-04
World Championships:	3:57.47	Australia (Sophie Edington, Leisel Jones, Jessicah Schipper, Libby Lenton)	Montreal, CAN	07-30-05
Pan Pacifics:	4:02.93	Australia (Nicole Stevenson, Samantha Riley, Susan O'Neill, Sarah Ryan)	Atlanta, Ga.	08-13-95
Pan American:	4:05.92	United States (Diana MacManus, Staciana Stitts, Dana Vollmer, Amanda Weir)	Santo Domingo, DOM	08-15-03
World University:	4:06.22	China (Shu Zhan, Xuejuan Luo, Yanwei Xu, Jiaying Pang)	Daegu, KOR	08-29-03
LC Nationals:	4:07.78	California Aquatics (Haley Cope, Staciana Stitts, Natalie Coughlin, Danielle Becks)	Fort Lauderdale, Fla.	08-16-02
Olympic Trials:	— Event Not Held			
World Trials:	— Event Not Held			
American Club:	4:07.78	California Aquatics (Haley Cope, Staciana Stitts, Natalie Coughlin, Danielle Becks)	Fort Lauderdale, Fla.	08-16-02
U.S. Open Meet:	4:09.07	East Germany (Birte Weigang, Silke Horner, Kornelia Gressler, Heike Friedrich)	Austin, Texas	12-07-85

*p = prelims*

*sf = semifinals*

*r = first leg of relay*

*(As of July 24, 2006)*