



FINA WORLD MASTERS RECORDS - LONG COURSE METERS as of MAY 2005

***** M E N *****				25-29	***** W O M E N *****			
22.59	08-28-83	USA	KEVIN DEFORREST	50 M. FREE	ANNABEL KOSTEN	NED	02-15-04	25.42
50.74	08-13-00	USA	NICK SHACKELL	100 M. FREE	ALISON SHEPPARD	GBR	05-30-98	58.22
1:52.17	08-23-92	USA	JOHN KEPPELER	200 M. FREE	SARA SHAND	USA	- -89	2:07.11
4:00.98	08-18-02	USA	HONZA VITAZKA	400 M. FREE	SARA SHAND	USA	- -89	4:27.53
8:24.67	06-29-97	USA	ALEX KOSTICH	800 M. FREE	EVA MORTENSEN	GBR	04-26-96	9:17.09
16:13.89	08-10-97	USA	ALEX KOSTICH	1500 M. FREE	AMY POPE	USA	08-28-88	17:38.78
26.68	06-05-94	GBR	MARTIN HARRIS	50 M. BACK	NAHOMI ERIGUCHI	JPN	10-03-04	30.52
57.45	04-13-97	NZL	JON WINTER	100 M. BACK	ALISON SHEPPARD	GBR	05-29-98	1:05.02
2:05.86	06-05-94	GBR	MARTIN HARRIS	200 M. BACK	KANA OHASHI	JPN	09-26-04	2:19.08
28.68	06-25-96	GBR	JAMES PARRACK	50 M. BRST	S SEMINATORE	ITA	- -89	32.01
1:04.11	06-24-96	GBR	JAMES PARRACK	100 M. BRST	MANUELA NAECKEL	GER	06-25-99	1:13.15
2:20.25	10-07-02	AUS	SIMON LEIGHFIELD	200 M. BRST	HITOMI MAEHARA	JPN	07-21-03	2:40.83
24.88	03-29-98	NZL	JON WINTER	50 M. FLY	MARJA PARSSINEN	FIN	10-26-97	28.09
55.35	08-18-02	USA	HONZA VITAZKA	100 M. FLY	ROSEMARIE SEAMAN	USA	- -87	1:03.91
2:04.14	09-28-03	JPN	KIMITAKE MINOBE	200 M. FLY	S PALMER-WHITE	AUS	03-13-92	2:18.69
2:06.33	08-18-02	USA	HONZA VITAZKA	200 M. I.M.	SHARRON DAVIES	GBR	- -90	2:22.00
4:31.47	07-09-94	FRA	NICOLAS GRANGER	400 M. I.M.	SHARRON DAVIES	GBR	- -90	5:05.29
***** M E N *****				30-34	***** W O M E N *****			
23.21	11-24-90	USA	ROWDY GAINES	50 M. FREE	TONI JEFFS	NZL	03-30-02	25.99
51.50	07-14-91	USA	ROWDY GAINES	100 M. FREE	ANGEL MARTINO	USA	06-03-00	57.09
1:54.04	07-13-90	USA	ROWDY GAINES	200 M. FREE	BETH KNIGHT	USA	08-20-89	2:07.84
4:05.61	08-11-02	USA	ERIC HOCHSTEIN	400 M. FREE	K PIPES-NEILSEN	USA	08-11-96	4:28.76
8:40.19	11-14-93	USA	ROWDY GAINES	800 M. FREE	LYNN MARSHALL	CAN	07-05-92	9:16.82
16:35.67	04-11-03	GER	SEBASTIAN WIESE	1500 M. FREE	KAREN BURTON	USA	05-19-96	17:38.70
26.64	03-29-02	GBR	MARTIN HARRIS	50 M. BACK	D GRANER GALLAS	USA	06-26-96	30.94
57.24	06-02-00	GBR	MARTIN HARRIS	100 M. BACK	D GRANER GALLAS	USA	06-27-96	1:05.42
2:02.75	11-24-00	BRA	ROGERIO ROMERO	200 M. BACK	K PIPES-NEILSEN	USA	08-11-96	2:18.98
29.17	08-27-03	AUT	P SCHMOLLINGER	50 M. BRST	WENKE HANSEN	USA	08-23-99	33.84
1:04.40	08-29-03	AUT	P SCHMOLLINGER	100 M. BRST	MARGARET HOHMANN	GBR	- -88	1:14.52
2:20.43	08-25-99	GBR	NICK GILLINGHAM	200 M. BRST	WENKE HANSEN	USA	08-23-99	2:41.51
25.16	07-08-00	USA	BRIAN ALDERMAN	50 M. FLY	ANGEL MARTINO	USA	06-03-00	27.59
56.25	08-15-04	USA	RAZVAN PETCU	100 M. FLY	ANGEL MARTINO	USA	07-23-00	1:00.03
2:03.85	08-04-95	USA	BOBBY PATTEN	200 M. FLY	EUGENIYA OJOGUINA	RUS	08-26-99	2:20.07
2:08.89	07-29-00	FRA	NICOLAS GRANGER	200 M. I.M.	NADINE DAY	USA	06-04-04	2:24.12
4:39.92	07-31-00	FRA	NICOLAS GRANGER	400 M. I.M.	HIDEKA KOSHIMIZU	JPN	10-22-95	5:05.05
***** M E N *****				35-39	***** W O M E N *****			
23.20	07-17-94	JPN	ROWDY GAINES	50 M. FREE	EDITH OTTERMANN	RSA	06-09-04	26.53
51.49	07-16-95	USA	ROWDY GAINES	100 M. FREE	TRACIE MOLL	USA	08-23-98	58.38
1:54.86	08-17-01	USA	RICHARD SAEGER	200 M. FREE	K PIPES-NEILSEN	USA	08-10-97	2:06.94
4:07.64	07-16-95	USA	ROWDY GAINES	400 M. FREE	K PIPES-NEILSEN	USA	08-10-97	4:26.17
8:38.73	11-12-95	USA	ROWDY GAINES	800 M. FREE	K PIPES-NEILSEN	USA	08-16-97	9:16.20
16:37.34	11-13-94	USA	ROWDY GAINES	1500 M. FREE	K PIPES-NEILSEN	USA	08-13-00	17:46.58
27.50	08-15-04	USA	MICHAEL ROSS	50 M. BACK	K PIPES-NEILSEN	USA	05-22-99	31.43
59.91	08-20-00	USA	ERIC ERICSON	100 M. BACK	K PIPES-NEILSEN	USA	08-09-98	1:06.29
2:09.26	07-09-00	USA	DANIEL VEATCH	200 M. BACK	K PIPES-NEILSEN	USA	08-10-97	2:18.20
29.09	08-23-98	USA	WALLY DICKS	50 M. BRST	SYLVIA GERASCH	GER	06-06-04	33.64
1:04.73	06-07-04	GBR	NICK GILLINGHAM	100 M. BRST	CAROLINE KRATTLI	USA	08-17-01	1:13.81
2:20.29	06-05-04	GBR	NICK GILLINGHAM	200 M. BRST	CAROLINE KRATTLI	USA	08-19-01	2:41.76
25.00	08-18-02	USA	WADE KING	50 M. FLY	TRACIE MOLL	USA	08-23-99	28.32
56.07	08-15-04	USA	MICHAEL ROSS	100 M. FLY	TRACIE MOLL	USA	08-23-99	1:03.79
2:06.74	06-26-96	USA	JEFF STUART	200 M. FLY	K PIPES-NEILSEN	USA	08-10-97	2:20.21
2:08.19	08-03-02	USA	RON KARNAUGH	200 M. I.M.	K PIPES-NEILSEN	USA	06-29-97	2:25.31
4:42.45	03-28-02	FRA	NICHOLAS GRANGER	400 M. I.M.	K PIPES-NEILSEN	USA	06-29-97	5:07.21
***** M E N *****				40-44	***** W O M E N *****			
24.14	07-13-03	USA	DAVID BOATWRIGHT	50 M. FREE	MARIA DOELGER	USA	08-17-03	26.88
53.66	07-17-04	SWE	JOAKIM SJOHOLM	100 M. FREE	MARIA DOELGER	USA	08-17-03	58.43
1:58.50	06-18-04	GER	KAI DITZEL	200 M. FREE	K PIPES-NEILSEN	USA	08-01-04	2:09.34
4:15.57	08-19-01	USA	BRETT PHILLIPS	400 M. FREE	K PIPES-NEILSEN	USA	08-11-02	4:28.24
8:46.84	06-21-03	GER	MICHAEL KLEIBER	800 M. FREE	K PIPES-NEILSEN	USA	09-29-02	9:24.77
16:45.53	06-22-03	GER	MICHAEL KLEIBER	1500 M. FREE	K PIPES-NEILSEN	USA	08-11-03	17:56.52
27.88	08-18-02	USA	CLAY BRITT	50 M. BACK	BEVERLEY MCCARNEY	RSA	06-08-04	31.99
1:00.91	08-18-02	USA	CLAY BRITT	100 M. BACK	K PIPES-NEILSEN	USA	08-01-04	1:08.66
2:15.49	08-23-99	USA	WILLIAM SPECHT	200 M. BACK	K PIPES-NEILSEN	USA	08-11-03	2:25.91



FINA WORLD MASTERS RECORDS - LONG COURSE METERS as of MAY 2005

30.51	08-01-00	GER	GERHARD AMMER	50	M.	BRST	CAROLINE KRATTLI	USA	03-27-02	33.79
1:08.01	08-20-00	USA	DAVID GUTHRIE	100	M.	BRST	CAROLINE KRATTLI	USA	03-28-02	1:13.82
2:28.54	08-20-00	USA	DAVID GUTHRIE	200	M.	BRST	CAROLINE KRATTLI	USA	03-26-02	2:42.06
25.87	08-20-00	USA	PAUL SMITH	50	M.	FLY	ELIZABETH EMERY	USA	08-18-02	28.97
57.57	08-17-01	USA	PAUL CARTER	100	M.	FLY	K PIPES-NEILSEN	USA	08-01-04	1:04.84
2:05.55	07-11-04	USA	DENNIS BAKER	200	M.	FLY	K PIPES-NEILSEN	USA	05-25-03	2:25.69
2:15.10	06-04-04	USA	JENS-PETER BERNDT	200	M.	I.M.	K PIPES-NEILSEN	USA	08-01-04	2:26.83
4:49.62	07-31-00	POL	DARIUSZ WOLNY	400	M.	I.M.	K PIPES-NEILSEN	USA	08-01-04	5:09.83
***** M E N ***** W O M E N *****										
24.26	07-19-04	JPN	BRENT BARNES	50	M.	FREE	BERGER-TALOCHINO	FRA	03-30-02	28.07
53.90	08-23-99	USA	JACK GROSELLE	100	M.	FREE	S HEIM-BOWEN	USA	08-17-03	1:02.11
2:00.89	08-18-02	USA	DAN STEPHENSON	200	M.	FREE	S HEIM-BOWEN	USA	08-17-03	2:13.17
4:21.13	08-18-02	USA	DAN STEPHENSON	400	M.	FREE	S HEIM-BOWEN	USA	08-17-03	4:39.20
8:58.84	08-23-99	USA	JIM MCCONICA	800	M.	FREE	S HEIM-BOWEN	USA	08-17-03	9:24.53
17:31.23	08-23-98	USA	TODD BRYAN	1500	M.	FREE	S HEIM-BOWEN	USA	08-17-03	17:55.83
29.18	02-10-02	USA	PETER ROCCA	50	M.	BACK	LAURA VAL	USA	07-27-97	32.93
1:02.62	08-17-03	USA	FRITZ LEHMAN	100	M.	BACK	LESLEY WILDE	GBR	04-25-04	1:12.69
2:18.61	08-17-03	CAN	WIESLAW MUSIAL	200	M.	BACK	LESLEY WILDE	GBR	04-25-04	2:36.03
30.41	03-27-02	SWE	G CHRISTIANSEN	50	M.	BRST	MAGGIE KELLY	GBR	07-08-01	34.74
1:09.38	03-28-02	SWE	G CHRISTIANSEN	100	M.	BRST	MAGGIE KELLY	GBR	07-08-01	1:18.19
2:35.11	03-26-02	SWE	G CHRISTIANSEN	200	M.	BRST	JENNY WHITELEY	AUS	03-16-03	2:55.96
26.12	08-11-02	USA	PAUL CARTER	50	M.	FLY	ANGELA ZINGLER	GER	07-06-01	30.30
56.85	08-11-02	USA	PAUL CARTER	100	M.	FLY	LAURA VAL	USA	08-23-98	1:08.02
2:10.97	08-11-02	USA	PAUL CARTER	200	M.	FLY	LAURA VAL	USA	08-23-98	2:31.37
2:18.61	06-04-04	UKR	SERGII FESENKO	200	M.	I.M.	COLETTE CRABBE	USA	08-17-03	2:35.74
4:59.83	06-07-04	BRA	DJAN MADRUGA	400	M.	I.M.	COLETTE CRABBE	USA	08-17-03	5:38.12
***** M E N ***** W O M E N *****										
24.60	08-23-98	USA	RICHARD ABRAHAMS	50	M.	FREE	LAURA VAL	USA	08-18-01	28.22
55.41	08-15-04	USA	TRIP HEDRICK	100	M.	FREE	LAURA VAL	USA	08-19-01	1:01.13
2:02.50	08-20-00	USA	JIM MCCONICA	200	M.	FREE	LAURA VAL	USA	08-17-01	2:15.37
4:19.47	08-20-00	USA	JIM MCCONICA	400	M.	FREE	LAURA VAL	USA	07-14-02	4:47.93
9:03.84	08-16-01	USA	JIM MCCONICA	800	M.	FREE	LAURA VAL	USA	07-14-02	9:52.55
17:08.33	08-20-00	USA	JIM MCCONICA	1500	M.	FREE	LAURA VAL	USA	07-15-01	19:08.69
29.81	08-15-04	USA	TOM WOLF	50	M.	BACK	J SWAGERTY-HILL	USA	08-18-02	32.87
1:04.83	08-15-04	USA	TOM WOLF	100	M.	BACK	J SWAGERTY-HILL	USA	08-18-02	1:14.44
2:20.51	08-15-04	USA	TOM WOLF	200	M.	BACK	LAURA VAL	USA	07-14-02	2:46.81
32.16	08-23-98	USA	ROBERT STRAND	50	M.	BRST	PETRA SCHROER	GER	07-04-04	37.93
1:11.49	06-07-04	USA	JACK GROSELLE	100	M.	BRST	PETRA SCHROER	GER	07-03-04	1:24.85
2:35.08	06-05-04	ITA	LORENZO MARUGO	200	M.	BRST	ULRIKE URBANIAK	GER	06-05-04	3:03.23
26.23	07-18-04	USA	TRIP HEDRICK	50	M.	FLY	ANGELA ZINGLER	GER	06-04-04	30.24
59.49	08-15-04	USA	TRIP HEDRICK	100	M.	FLY	LAURA VAL	USA	08-17-01	1:07.81
2:21.40	07-25-04	USA	SCOTT LAUTMAN	200	M.	FLY	LAURA VAL	USA	08-18-01	2:31.55
2:23.06	06-04-04	ITA	LORENZO MARUGO	200	M.	I.M.	LAURA VAL	USA	07-14-02	2:41.31
5:03.27	06-07-04	ITA	LORENZO MARUGO	400	M.	I.M.	LAURA VAL	USA	07-14-02	5:42.80
***** M E N ***** W O M E N *****										
25.53	08-18-02	USA	RICHARD ABRAHAMS	50	M.	FREE	JUDY WILSON	GBR	08-03-00	30.33
58.23	08-18-02	USA	RICHARD ABRAHAMS	100	M.	FREE	SANDERINA KRUGER	RSA	06-04-04	1:08.08
2:10.90	06-08-04	RSA	TERENCE DOWNES	200	M.	FREE	BARBARA DUNBAR	USA	08-15-04	2:28.56
4:38.81	07-13-03	USA	TOD SPIEKER	400	M.	FREE	BARBARA DUNBAR	USA	08-01-04	5:08.91
9:40.68	08-17-03	USA	TOD SPIEKER	800	M.	FREE	BARBARA DUNBAR	USA	01-11-04	10:35.34
18:57.38	08-01-04	USA	TOD SPIEKER	1500	M.	FREE	BARBARA DUNBAR	USA	01-11-04	19:52.61
30.78	06-06-04	USA	HUGH WILDER	50	M.	BACK	B BARNETT-SALLEE	USA	03-29-02	35.55
1:07.81	06-01-02	USA	HUGH WILDER	100	M.	BACK	B BARNETT-SALLEE	USA	03-30-02	1:17.51
2:30.82	08-13-03	USA	TOD SPIEKER	200	M.	BACK	B BARNETT-SALLEE	USA	03-27-02	2:51.07
33.03	07-18-93	JPN	HIROSHI KOTEGAWA	50	M.	BRST	JAN WICKS	AUS	07-28-01	38.30
1:14.80	08-17-01	USA	ROBERT STRAND	100	M.	BRST	HANNELORE ROESE	GER	08-24-01	1:29.06
2:46.31	07-15-01	USA	ROBERT STRAND	200	M.	BRST	BONNIE PRONK	CAN	08-19-01	3:13.90
27.43	08-18-02	USA	RICHARD ABRAHAMS	50	M.	FLY	JUDY WILSON	GBR	07-29-00	32.24
1:03.90	08-20-00	USA	RICHARD ABRAHAMS	100	M.	FLY	JUDY WILSON	GBR	06-02-00	1:13.71
2:33.32	08-18-02	USA	ROBERT POILETMAN	200	M.	FLY	BARBARA DUNBAR	USA	08-01-04	2:53.74
2:30.33	08-20-00	USA	JOHN CALVERT	200	M.	I.M.	BRIGITTE MERTEN	GER	08-28-03	2:53.72
5:26.63	08-20-00	USA	JOHN CALVERT	400	M.	I.M.	BRIGITTE MERTEN	GER	06-07-04	6:14.40
***** M E N ***** W O M E N *****										
26.70	08-10-98	USA	JEFF FARRELL	50	M.	FREE	CHRISTEL SCHULZ	GER	06-09-04	31.55



FINA WORLD MASTERS RECORDS - LONG COURSE METERS as of MAY 2005

1:00.11	08-11-98	USA	JEFF FARRELL	100 M.	FREE	CHRISTEL SCHULZ	GER	06-04-04	1:10.29
2:16.92	01-30-05	GBR	DUNCAN MCCREADIE	200 M.	FREE	CHRISTEL SCHULZ	GER	03-29-02	2:38.99
4:51.24	01-23-05	GBR	DUNCAN MCCREADIE	400 M.	FREE	JACKIE MARR	USA	06-05-04	5:39.72
10:06.75	06-01-02	GBR	SANDY GALLETLY	800 M.	FREE	JEN THOMASSON	AUS	02-22-03	11:33.65
19:25.68	05-31-02	GBR	SANDY GALLETLY	1500 M.	FREE	JACKIE MARR	USA	08-15-04	22:29.85
32.11	06-22-03	USA	RICHARD BURNS	50 M.	BACK	SATOKO TAKEUJI	JPN	06-08-04	36.61
1:11.96	07-13-03	USA	RICHARD BURNS	100 M.	BACK	SATOKO TAKEUJI	JPN	07-21-02	1:20.43
2:39.50	03-27-02	NZL	BARRY YOUNG	200 M.	BACK	SATOKO TAKEUJI	JPN	07-21-02	2:58.02
34.42	08-17-03	USA	PETER ANDERSEN	50 M.	BRST	MONIKA SENFTLEBEN	GER	03-27-02	38.48
1:18.28	03-28-02	FIN	ALBERT KOSTITSYN	100 M.	BRST	BONNIE PRONK	CAN	03-28-02	1:27.64
2:55.26	06-05-04	ISR	GERSHON SHEFA	200 M.	BRST	BONNIE PRONK	CAN	03-26-02	3:14.49
29.22	04-24-04	ESP	JOSEF CLARET	50 M.	FLY	JUDY WILSON	GBR	06-04-04	33.47
1:07.04	06-07-03	USA	ROBERT POILETMAN	100 M.	FLY	JUDY WILSON	GBR	06-06-04	1:17.34
2:33.72	07-20-03	USA	ROBERT POILETMAN	200 M.	FLY	JUDY WILSON	GBR	06-09-04	3:12.48
2:40.00	01-30-05	GBR	DUNCAN MCCREADIE	200 M.	I.M.	BONNIE PRONK	CAN	03-25-02	3:00.52
5:46.59	06-07-04	ITA	GIAMPIERO FOSSATI	400 M.	I.M.	HANNELORE ROSE	GER	02-24-02	6:33.09
***** M E N ***** W O M E N *****									
27.15	03-30-02	USA	JEFF FARRELL	50 M.	FREE	CHRISTEL SCHULZ	GER	01-15-05	32.62
1:02.79	03-25-02	USA	JEFF FARRELL	100 M.	FREE	YOSHIKO OSAKI	JPN	08-29-04	1:13.05
2:21.74	06-26-96	ESP	ROBERTO ALBERICHE	200 M.	FREE	YOSHIKO OSAKI	JPN	09-26-04	2:42.91
5:01.81	03-23-03	ITA	MOMONI FABRIZIO	400 M.	FREE	YOSHIKO OSAKI	JPN	07-21-03	5:46.27
10:26.60	02-02-03	ITA	MOMONI FABRIZIO	800 M.	FREE	YOSHIKO OSAKI	JPN	11-02-03	12:06.31
20:08.74	02-29-04	ITA	MOMONI FABRIZIO	1500 M.	FREE	LAVELLE STOINOFF	USA	07-26-98	23:42.01
33.54	08-23-99	USA	YOSHI OYAKAWA	50 M.	BACK	PAM HUTCHINGS	AUS	03-29-02	38.85
1:16.78	08-23-99	USA	YOSHI OYAKAWA	100 M.	BACK	PAM HUTCHINGS	AUS	03-30-02	1:27.51
2:44.20	11-14-04	NZL	BARRY YOUNG	200 M.	BACK	PAM HUTCHINGS	AUS	03-27-02	3:13.06
35.56	06-06-04	JPN	YOSHIHIKO OSAKI	50 M.	BRST	SHOKO YONEZAWA	JPN	03-27-02	42.78
1:23.88	03-28-02	GBR	THOMAS WALKER	100 M.	BRST	LUISE KNOEPFLE	GER	06-07-04	1:36.41
3:02.13	04-17-04	AUS	MICHAEL MOLONEY	200 M.	BRST	LUISE KNOEPFLE	GER	06-05-04	3:27.71
30.81	08-13-98	USA	RONALD JOHNSON	50 M.	FLY	CHRISTEL SCHULZ	GER	01-15-05	37.06
1:12.78	03-21-04	NZL	BARRY YOUNG	100 M.	FLY	YOSHIKO OSAKI	JPN	07-21-03	1:27.73
2:51.07	11-14-04	NZL	BARRY YOUNG	200 M.	FLY	FLORA CONNOLLY	GBR	05-29-98	3:33.04
2:45.17	03-20-04	NZL	BARRY YOUNG	200 M.	I.M.	CHRISTEL SCHULZ	GER	03-12-05	3:10.66
5:52.79	03-20-04	NZL	BARRY YOUNG	400 M.	I.M.	FLORA CONNOLLY	GBR	05-30-98	7:06.75
***** M E N ***** W O M E N *****									
28.66	08-17-01	USA	RONALD JOHNSON	50 M.	FREE	JANE ASHER	GBR	06-09-04	34.64
1:05.81	09-01-02	GER	WOLFRAM GOTTFRIED	100 M.	FREE	JANE ASHER	GBR	04-25-04	1:17.94
2:29.29	07-22-01	USA	GRAHAM JOHNSTON	200 M.	FREE	JANE ASHER	GBR	03-29-02	2:50.27
5:12.05	05-04-01	USA	GRAHAM JOHNSTON	400 M.	FREE	JANE ASHER	GBR	06-05-04	6:05.25
10:45.92	03-24-02	USA	GRAHAM JOHNSTON	800 M.	FREE	JANE ASHER	GBR	03-24-02	12:32.21
20:36.56	08-16-01	USA	GRAHAM JOHNSTON	1500 M.	FREE	JANE ASHER	GBR	06-01-01	24:06.48
35.31	08-17-03	USA	YOSHI OYAKAWA	50 M.	BACK	DORIS STEADMAN	USA	06-26-96	42.29
1:19.12	08-08-04	USA	YOSHI OYAKAWA	100 M.	BACK	JANE ASHER	GBR	01-20-02	1:33.61
2:56.59	06-29-03	USA	BURWELL JONES	200 M.	BACK	JANE ASHER	GBR	01-19-02	3:27.58
37.93	07-19-04	JPN	AKIO SUGIYAMA	50 M.	BRST	EDITH BOEHM	GER	10-02-99	43.98
1:26.41	03-06-05	JPN	TETSUO NAKAMARU	100 M.	BRST	SHOKO YONEZAWA	JPN	03-06-05	1:38.96
3:18.20	08-15-04	USA	BOB PATTEN	200 M.	BRST	SHOKO YONEZAWA	JPN	03-06-05	3:34.32
32.11	08-19-01	USA	RONALD JOHNSON	50 M.	FLY	JANE ASHER	GBR	03-25-02	39.77
1:19.44	08-31-02	GER	WOLFRAM GOTTFRIED	100 M.	FLY	JUNE KRAUSER	USA	06-25-96	1:40.85
3:16.06	04-12-03	GER	WERNER MULLER	200 M.	FLY	JUNE KRAUSER	USA	06-27-96	3:39.91
2:58.06	07-06-03	USA	BURWELL JONES	200 M.	I.M.	JANE ASHER	GBR	03-25-02	3:26.41
6:32.11	08-02-03	USA	BURWELL JONES	400 M.	I.M.	JANE ASHER	GBR	06-02-01	7:25.26
***** M E N ***** W O M E N *****									
31.19	08-03-00	USA	FRANK PIEMME	50 M.	FREE	JEAN TROY	USA	03-30-02	37.48
1:13.84	05-28-95	USA	RAY TAFT	100 M.	FREE	GAIL ROPER	USA	08-01-04	1:26.90
2:46.28	07-21-03	JPN	HIROSHI YOSHIMURA	200 M.	FREE	JEAN TROY	USA	06-29-03	3:17.42
5:54.36	09-26-04	JPN	HIROSHI YOSHIMURA	400 M.	FREE	JEAN TROY	USA	08-11-02	6:55.62
12:46.62	08-04-02	USA	ROGER FRANKS	800 M.	FREE	JUNE KRAUSER	USA	09-09-01	14:10.50
24:34.77	08-18-02	USA	ROGER FRANKS	1500 M.	FREE	JEAN TROY	USA	08-17-03	27:09.75
37.51	07-20-98	JPN	KEIJIRO NAKAMURA	50 M.	BACK	DORIS STEADMAN	USA	08-23-99	44.43
1:26.00	07-20-98	JPN	KEIJIRO NAKAMURA	100 M.	BACK	DORIS STEADMAN	USA	08-23-99	1:39.06
3:10.25	08-18-02	USA	ROGER FRANKS	200 M.	BACK	DORIS STEADMAN	USA	08-23-99	3:39.41
40.38	07-15-01	JPN	TOSHIO TAJIMA	50 M.	BRST	EDITH BOEHM	GER	07-20-03	47.59
1:35.55	08-15-04	USA	ROBERT MACDONALD	100 M.	BRST	SYLVIA NEUHAUSER	AUT	06-07-04	1:48.65
3:32.60	08-15-04	USA	ROBERT MACDONALD	200 M.	BRST	SYLVIA NEUHAUSER	AUT	06-05-04	3:55.25



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35.66	08-20-00	USA	FRANK PIEMME	50	M.	FLY	GAIL ROPER	USA	08-01-04	44.95
1:35.81	08-20-00	USA	FRANK PIEMME	100	M.	FLY	SYLVIA NEUHAUSER	AUT	06-06-04	1:50.12
3:34.30	07-07-01	FRA	MAURICE LUSIEN	200	M.	FLY	SYLVIA NEUHAUSER	AUT	06-09-04	4:03.55
3:18.35	08-20-00	USA	FRANK PIEMME	200	M.	I.M.	JUNE KRAUSER	USA	06-24-01	3:48.59
7:18.01	04-29-01	GER	KARL HAUTER	400	M.	I.M.	JUNE KRAUSER	USA	06-10-01	7:51.71
***** M E N ***** 80-84 ***** W O M E N *****										
32.73	01-19-02	GER	B SCHLUERIKE	50	M.	FREE	J DRAKE-BROCKMAN	AUS	03-18-00	40.89
1:17.11	07-21-03	JPN	KEIJIRO NAKAMURA	100	M.	FREE	MARGER Y MEYER	USA	06-08-02	1:37.78
3:03.45	07-16-95	JPN	HIKOJI UEKI	200	M.	FREE	MARGER Y MEYER	USA	07-13-03	3:37.14
6:39.26	03-14-03	AUS	KEVIN VICKERY	400	M.	FREE	MARGER Y MEYER	USA	07-13-03	7:30.36
13:50.05	07-09-94	CAN	NORBERT ARTUS	800	M.	FREE	MARGER Y MEYER	USA	07-13-03	15:21.62
26:52.93	07-25-99	USA	RAY TAFT	1500	M.	FREE	MARGER Y MEYER	USA	08-18-02	29:35.03
38.41	07-21-03	JPN	KEIJIRO NAKAMURA	50	M.	BACK	BUNNY CEDERLUND	USA	03-29-02	46.39
1:26.97	07-21-03	JPN	KEIJIRO NAKAMURA	100	M.	BACK	BUNNY CEDERLUND	USA	03-30-02	1:48.64
3:16.82	03-07-04	JPN	KEIJIRO NAKAMURA	200	M.	BACK	BUNNY CEDERLUND	USA	03-27-02	3:59.73
43.62	07-20-98	JPN	Y MIYAMOTO	50	M.	BRST	OLGA KOKORINA	RUS	06-06-04	54.44
1:45.24	08-24-97	JPN	Y MIYAMOTO	100	M.	BRST	OLGA KOKORINA	RUS	06-07-04	2:01.74
3:47.98	03-19-05	GER	KARL HAUTER	200	M.	BRST	OLGA KOKORINA	RUS	06-05-04	4:31.85
41.36	01-25-04	NED	MAX VAN GELDER	50	M.	FLY	LOIS NOCHMAN	USA	07-18-04	57.43
1:47.88	06-12-99	USA	ANDREW HOLDEN	100	M.	FLY	LOIS NOCHMAN	USA	05-21-04	2:06.55
4:11.09	07-19-98	USA	ANTON CERER	200	M.	FLY	LOIS NOCHMAN	USA	05-21-04	4:34.86
3:43.19	08-20-00	USA	RAY TAFT	200	M.	I.M.	LOIS NOCHMAN	USA	08-08-04	4:33.58
7:57.61	03-20-05	GER	KARL HAUTER	400	M.	I.M.	LOIS NOCHMAN	USA	07-11-04	9:45.00
***** M E N ***** 85-89 ***** W O M E N *****										
35.77	08-10-98	USA	WOODROW BOWERSOCK	50	M.	FREE	HISAKO KOGA	JPN	10-06-02	48.95
1:26.48	09-29-02	JPN	GORO KOBAYASHI	100	M.	FREE	RITA SIMONTON	USA	08-17-03	1:48.75
3:13.78	07-16-00	JPN	HIKOJI UEKI	200	M.	FREE	RITA SIMONTON	USA	05-25-03	3:59.68
7:05.53	07-16-00	JPN	HIKOJI UEKI	400	M.	FREE	RITA SIMONTON	USA	08-22-04	8:29.83
15:24.45	08-05-01	USA	JIM EUBANK	800	M.	FREE	RITA SIMONTON	USA	08-17-03	17:14.24
29:53.88	08-13-00	USA	JIM EUBANK	1500	M.	FREE	RITA SIMONTON	USA	07-27-03	32:33.60
42.17	07-15-01	JPN	GORO KOBAYASHI	50	M.	BACK	AILEEN SOULE	USA	08-18-91	58.42
1:36.34	07-15-01	JPN	GORO KOBAYASHI	100	M.	BACK	EDITH THEIN	ISR	06-09-04	2:10.44
3:41.06	07-21-02	JPN	GORO KOBAYASHI	200	M.	BACK	EDITH THEIN	ISR	08-29-03	4:29.16
46.23	03-03-02	JPN	Y MIYAMOTO	50	M.	BRST	MARIA LENK	BRA	04-29-00	1:07.88
1:53.70	07-16-00	JPN	HIROMU YOSHIMOTO	100	M.	BRST	DOROTHY WESTON	GBR	04-19-98	2:34.97
4:22.99	07-30-00	JPN	HIROMU YOSHIMOTO	200	M.	BRST	MICHIKO HAMURO	JPN	07-19-04	5:35.82
46.48	06-19-04	USA	ANDREW HOLDEN	50	M.	FLY	JEAN DURSTON	USA	07-25-99	1:11.58
2:02.53	06-19-04	USA	ANDREW HOLDEN	100	M.	FLY	JEAN DURSTON	USA	08-23-99	2:40.11
4:47.63	07-11-04	USA	ANDREW HOLDEN	200	M.	FLY	JEAN DURSTON	USA	08-23-99	5:49.75
4:13.14	07-15-01	USA	ANTON CERER	200	M.	I.M.	JEAN DURSTON	USA	07-25-99	5:16.68
9:21.90	07-15-01	USA	ANTON CERER	400	M.	I.M.	JEAN DURSTON	USA	07-25-99	11:10.37
***** M E N ***** 90-94 ***** W O M E N *****										
40.72	08-11-03	USA	WOODY BOWERSOCK	50	M.	FREE	AILEEN SOULE	USA	08-25-96	55.76
1:40.54	07-19-04	JPN	TOKUSHI KOMEDA	100	M.	FREE	AILEEN SOULE	USA	08-25-96	2:19.62
3:54.89	07-19-04	JPN	TOKUSHI KOMEDA	200	M.	FREE	JULIA DOLCE	USA	08-23-99	5:19.36
8:13.45	09-26-04	JPN	TOKUSHI KOMEDA	400	M.	FREE	MAXINE MERLINO	USA	09-29-02	11:17.74
20:09.22	04-25-04	GBR	JOHN HARRISON	800	M.	FREE	MAXINE MERLINO	USA	09-29-02	23:04.42
36:47.02	08-22-93	USA	GUS LANGNER	1500	M.	FREE	MAXINE MERLINO	USA	07-27-03	45:53.54
53.26	03-29-02	JPN	KAZUNAGA AKUTSU	50	M.	BACK	AILEEN SOULE	USA	08-25-96	1:03.49
2:04.94	08-29-02	GER	R REINSTADTLER	100	M.	BACK	AILEEN SOULE	USA	08-25-96	2:23.23
4:34.60	08-31-02	GER	R REINSTADTLER	200	M.	BACK	AILEEN SOULE	USA	06-29-97	5:29.07
1:00.75	03-06-05	JPN	SEIJI TAKAHASHI	50	M.	BRST	M GOTTSCHALK	GER	08-28-99	1:26.57
2:31.40	03-03-02	JPN	MASAHISA KANEKO	100	M.	BRST	M GOTTSCHALK	GER	06-25-99	3:21.95
5:35.18	03-03-02	JPN	MASAHISA KANEKO	200	M.	BRST	DEL ROWLEY	AUS	10-22-95	10:39.50
1:00.30	08-11-03	USA	WALTER PFEIFFER	50	M.	FLY	ANNA BAUSCHER	USA	08-28-94	4:57.25
2:31.03	08-11-03	USA	WALTER PFEIFFER	100	M.	FLY				
5:51.79	08-11-03	USA	WALTER PFEIFFER	200	M.	FLY				
5:02.64	02-29-04	JPN	TOKUSHI KOMEDA	200	M.	I.M.	MAXINE MERLINO	USA	08-11-03	6:35.70
11:19.91	08-11-03	USA	WALTER PFEIFFER	400	M.	I.M.				
***** M E N ***** 95-99 ***** W O M E N *****										
55.88	08-02-98	USA	GUS LANGNER	50	M.	FREE	BETTY JONES	AUS	04-18-04	1:47.20
2:29.32	08-23-98	USA	GUS LANGNER	100	M.	FREE	MARY M ANDERSON	CAN	05-17-98	4:06.70
5:13.23	08-23-98	USA	GUS LANGNER	200	M.	FREE				
11:30.53	08-23-98	USA	GUS LANGNER	400	M.	FREE				



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22:28.28	08-23-98	USA	GUS LANGNER	800 M.	FREE				
47:30.40	08-23-99	USA	GUS LANGNER	1500 M.	FREE				
1:23.77	02-02-02	AUS	ALFREDO CHERCHI	50 M.	BACK	MARY M ANDERSON	CAN	05-18-98	1:57.79
3:32.44	03-15-03	AUS	ALFREDO CHERCHI	100 M.	BACK	MARY M ANDERSON	CAN	05-17-98	4:16.79
8:19.55	10-27-02	AUS	ALFREDO CHERCHI	200 M.	BACK				
1:26.61	08-23-98	USA	GUS LANGNER	50 M.	BRST				
3:38.45	08-02-98	USA	GUS LANGNER	100 M.	BRST				
7:37.17	08-02-98	USA	GUS LANGNER	200 M.	BRST				
				50 M.	FLY				
				100 M.	FLY				
				200 M.	FLY				
				200 M.	I.M.				
				400 M.	I.M.				

***** M E N *****									
1:40.46	07-09-94	USA	TOM LANE	50 M.	FREE	MARY MAINA	AUS	10-03-94	5:10.84
4:05.98	07-09-94	USA	TOM LANE	100 M.	FREE				
				200 M.	FREE				
				400 M.	FREE				
				800 M.	FREE				
				1500 M.	FREE				
1:50.73	07-09-94	USA	TOM LANE	50 M.	BACK				
4:13.84	07-09-94	USA	TOM LANE	100 M.	BACK				
9:04.31	07-09-94	USA	TOM LANE	200 M.	BACK				
				50 M.	BRST				
				100 M.	BRST				
				200 M.	BRST				
				50 M.	FLY				
				100 M.	FLY				
				200 M.	FLY				
				200 M.	I.M.				
				400 M.	I.M.				

***** RELAY 200 M. FREE - WOMEN *****									
100-119	HOLMES	USA	08-28-88	1:53.20	100-119	HOLMES	USA	08-28-88	2:06.67
	MARY HOLMES		SUSAN HALFACRE			BETH MAUER		DEB WALKER	
	BETH MAUER		TISH BUCHER			TISH BUCHER		MARY HOLMES	
120-159	GOLD RUSH	JPN	10-03-04	1:51.37	120-159	GOLD	USA	08-23-98	2:04.19
	MIHO OKUHARA		YUKIKO OZAWA			MARY GARDNER		SUSIE GEYER	
	CHIHIRO SAITO		NAHOMI ERIGUCHI			TRACIE MOLL		JAMIE HERRINGTON	
160-199	AZ&PC	NED	02-15-04	1:54.42	160-199	VICTORIA	CAN	03-09-03	2:10.75
	MARJA BLOEMZAAD		PETRA FROWIJN			CINDY RADFORD		JUDY WOODWARD	
	ATIE PYTAK		LIDIA VAN BON			SARAH MACDONALD		AVILA RHODES	
200-239	TAMALPAIS	USA	08-17-01	2:06.52	200-239	HEART ENGLN	GBR	06-02-02	2:19.84
	SUSAN ROY-JONES		NANCY RIDOUT			JACQUELINE GRACE		ELAINE BROMWICH	
	SHIRLEY CAZALET		LAURA VAL			JUDY WILSON		MICHELLE DIGE	
240-279	DC MASTERS	USA	08-23-98	2:18.70	240-279	NEUKOELIN	GER	07-04-01	2:35.17
	BARBARA FRID		JOANN LEILICH			ELENORE OTTO		MONIKA SENFTLEBEN	
	BARBARA ZAREMSKI		JAYNE BRUNER			BRIGITTE MERTEN		MARGA SCHULZE	
280-319	NEW ENGLAND	USA	08-11-96	2:38.52	280-319	SWIM100KYOT	JPN	10-19-03	3:12.72
	CLARA WLAKER		BILLIE BURRILL			KAZUKO TAGUCHI		KAZUYO SAKURAI	
	PETEY SMITH		DIANE REED			H MINANIGUCHI		CHIE TANI	
320-359	OAHUKIOICHO	JPN	07-15-01	3:42.32	320-359	OAHU CLUB	JPN	07-21-02	4:11.39
	KATSUE EBATO		YOSHIKO WATANABE			YOSHIKO WATANABE		SUMIKO YANAGISAWA	
	HIDEKO MORI		MACHIKO ITAI			AKIKO ONOHARA		HIDEKO MORI	
360-399					360-399				

***** RELAY 200 M. FREE - M E N *****									
100-119	JYVASKYLAN	FIN	06-26-96	1:36.39	100-119	TEAM DASH	JPN	09-08-02	1:48.40
	JANNE VIRTANEN		ARI JAAKKOLA			HIROSHI NISHIMURA		HIDEAKI TOGO	
	JAANE VIRTANEN		TOMMY RUNDGREN			YOSHIHISA SUDO		KENTARO NAKAMURA	
120-159	KALERA LAHIT	FIN	07-04-01	1:36.34	120-159	KALERA LAHTI	FIN	07-04-01	1:48.66
	JANNE VIRTANEN		TEPPO PAAJANEN			JANNE VIRTANEN		PETTERI LEHTINEN	
	PETTERI LEHTINEN		TOMMY RUNDGREN			TEPPO PAAJANEN		TOMMY RUNDGREN	
160-199	HOLMES	USA	08-11-90	1:39.27	160-199	ANCM	USA	08-20-00	1:50.59
	JAMES LILLEY		C. MILTENBERGER			CLAY BRITT		WALLY DICKS	



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200-239	RICHARD ABRAHAM	USA	06-29-97	1:45.19	200-239	JOHN FEINSTEIN	USA	07-09-94	1:58.50
	OLYMPIC CLB					OLYMPIC CLB			
	STEVE CLARK					TIM BIRNIE			
	TIM BIRNIE					RICHARD BASSI			
240-279	GOLD COAST	USA	08-17-03	1:52.01	240-279	OREGON	USA	08-19-01	2:06.28
	CAV CAVANAUGH					ROBERT SMITH			
	JERRY GREENBERG					BERT PETERSEN			
280-319	O*H*I*O	USA	08-18-02	2:04.50	280-319	N CAROLINA	USA	08-15-04	2:22.68
	YOSHI OYAKAWA					CLARKE MITCHELL			
	JOHN FLORANCE					RICHARD KITCHELL			
320-359	JUEI CLUB	JPN	07-21-03	2:20.89	320-359	JUEI CLUB	JPN	07-21-03	2:54.74
	SHOICHI SHIDA					KEIJIRO NAKAMURA			
	KATSUZO SHIRAYAMA					SHOICHI SHIDA			
360-399	NCMS	USA	06-12-04	8:55.76	360-399				
	BOYD CAMPBELL								
	HAROLD HOFFMAN								
*****	RELAY 200 M.	FREE	- MIXED	*****	RELAY 200 M.	MEDLEY	- MIXED	*****	
100-119	GOLD RUSH	JPN	06-08-04	1:43.75	100-119	TEAM DASH	JPN	07-15-01	1:55.05
	MIHO OKUHARA					KENTARO NAKAMURA			
	YOSHIHISA SUDO					YAYOI SAKAMOTO			
120-159	AZ & PC	NED	02-15-04	1:42.44	120-159	TEAM DASH	JPN	03-02-03	1:55.43
	ANNABEL KOSTEN					HIROSHI NISHIMURA			
	TAMARA VAN GORKOM					YAYOI SAKAMOTO			
160-199	ROCKY MT.	USA	08-23-98	1:45.83	160-199	POLISPORTIV	ITA	06-07-04	1:56.86
	KATHY GARNIER					PAOLO FELOTTI			
	RICHARD ABRAHAM					ROBERTO TARRICONE			
200-239	NEW ENGLAND	USA	08-15-04	1:49.85	200-239	TAM	USA	08-23-98	2:08.56
	HOMER LANE					RICHARD BURNS			
	JOEL FELDMANN					LAURA VAL			
240-279	HEART ENG	GBR	08-28-03	2:02.81	240-279	HEART ENG	GBR	06-07-04	2:17.78
	JOHN TENNANT					BOB LORD			
	ALAN MILES					JUDY WILSON			
280-319	JUEI CLUB	JPN	07-21-03	2:15.88	280-319	JUEI CLUB	JPN	03-07-04	2:39.84
	SHOICHI SHIDA					KEIJIRO NAKAMURA			
	MIYOKO IMURA					SHOSHIN MORI			
320-359	SOIK HELLAS	SWE	06-08-04	2:52.02	320-359	SUNWAY	JPN	07-19-04	3:18.52
	MARIANNE GRANE					SHOGORO AZUMA			
	EVA-BRITT WIDAHL					SHOKO YONEZAWA			
360-399	COAST MSTRS	USA	08-11-03	5:26.80	360-399				
	HELENE IBERALL								
	WALTER PFEIFFER								