FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

WOMEN 25-29

50 M. FREE

27.44	M.KRIEL	RSA
27.85	CORINNA KLEFF	GER
28.00	ANDREINA PESSOTTI	BRA
28.28	SACHIKO MIYAJI	JPN
28.36	MIRIAM HIERATH	GER
28.38	RENATA LEAO	BRA
28.40	GHISLAIN WILLIAMS	USA
28.44	BEATRICE DAVOT	FRA
28.50	GEORGINA PRICE	GBR
28.51	EMMA HULLS	GBR

100 M. FREE

59.82	KIM VAN KRUYSSEN	BEL
1:00.87	EMMA HULLS	GBR
1:01.10	BEATRICE DAVOT	FRA
1:01.47	MICHELL JESPERSON	USA
1:01.80	RENATA LEAO	BRA
1:02.08	GEORGINA PRICE	GBR
1:02.25	CAROLA KYNAST	GER
1:02.35	MIRIAM HIERATH	GER
1:02.41	ADRIANA PESSOTTI	BRA
1:02.54	JO-ANNE COLLINS	GBR

200 M. FREE

2:06.37	KIM VAN KRUYSSEN	BEL
2:11.63	H HANNENIAN KISSE	USA
2:13.10	VIVIANE MOTTI	BRA
2:15.01	LISA ROBINSON	GBR
2:15.06	MIRIAM HIERATH	GER
2:15.09	EMMA HULLS	GBR
2:15.24	GILLIAN SUTCLIFFE	GBR
2:15.34	SACHIKO MIYAJI	JPN
2:15.76	NICOLE HOHNISCH	GER
2:15.94	BEATRICE DAVOT	FRA

400 M. FREE

4:26.63	KIM VAN KRUYSSEN	BEL
4:35.89	CHRIS WIEGAND	GER
4:38.81	VIVIANE MOTTI	BRA
4:45.90	MIEKE SMET	BEL
4:47.82	ANDREA HALBACH	GER
4:47.97	LISA ROBINSON	GBR
4:48.58	JILL HANSEN	USA
4:48.59	MARIA KELLY	GBR
4:48.59	LISELOTTE JOLING	NED
4:49.39	NICOLE HOHNISCH	GER

800 M. FREE

9:26.72	VIVIANE MOTTI	BRA
9:40.09	MIEKE SMET	BEL
9:53.59	GRITH SIGSGAARD	DEN
9:58.67	ANDREA HALBACH	GER
10:00.15	BARBARA GRILLO	ITA
10:07.64	LISELOTTE JOLING	NED
10:09.31	WIBKE STURM	GER
10:09.35	MAGDA STOVICKOVA	USA
10:19.32	CAROLA KYNAST	GER
10:20.39	MELISSA VARLAS	USA

1500 M. FREE

19:39.37	DEIRDRE TENNANT	USA
19:39.70	GRITH SIGSGAARD	DEN
19:40.93	KATE DURRANT	AUS
19:45.74	SUZANNE DEARWORTH	USA
19:51.13	MAYA NASUTION	USA
20:04.18	HELEN RAMSAY	GBR
20:06.11	MARLEEN VOS	NED
20:19.35	KRISTI LEE	USA
20:39.70	KATHLEEN PISULA	USA
20:48.80	SUSAN STRONG	USA

50 M. BACK

31.30	JUNKO ANDO	JPN
31.42	M.KRIEL	RSA
31.60	ANJA EICHHORST	GER
32.27	CORINNA KLEFF	GER
32.39	CLAUDIA RABOLD	GER
32.46	KATRIN LEHMANN	GER
32.80	M.RIVERA	VEN
32.83	TOMOE OGURI	JPN
33.10	LIANNEKE HUTTEMAN	NED
33.14	ETSUKO OSHIMA	JPN

100 M. BACK

1:07.78	M.KRIEL	RSA
1:09.06	ANJA EICHHORST	GER
1:10.46	CORINNA KLEFF	GER
1:10.84	LIANNEKE HUTTEMAN	NED
1:11.80	CHRISTINA LARSEN	DEN
1:11.82	CLAUDIA RABOLD	GER
1:11.96	M.RIVERA	VEN
1:12.24	AKIKO KANNA	JPN
1:12.85	SARAH HIGGINS	GBR
1:12.95	KATE DURRANT	AUS

200 M. BACK

2:31.10	ANJA EICHHORST	GER
2:33.80	AKIKO KANNA	JPN
2:35.84	LIANNEKE HUTTEMAN	NED
2:36.12	KIA PUHM	SUI
2:37.47	CORINNA KLEFF	GER
2:38.11	SUZANNE WELLS	GBR
2:38.27	TAMMY GUSTAFSON	USA
2:38.30	LIZ MYERS	USA
2:38.62	M.RIVERA	VEN
2:38.90	CLAUDIA RABOLD	GER

50 M. BRST

32.79	MANUELA NACKEL	GER
34.08	BRIGITTE BECUE	BEL
34.44	CORINNA KLEFF	GER
34.73	REBECCA BRUCH	USA
34.89	TAMMY GUSTAFSON	USA
34.90	KRISTE KLEINER	USA
35.73	BETTINA BUCHHOLZ	GER
35.73	K.JACKSON	GBR
36.15	NATALIE HAMILTON	AUS
36.29	ANG,LA JURIK	HUN

100 M. BRST

1:12.09	BRIGITTE BECUE	BEL
1:15.89	REBECCA BRUCH	USA
1:17.09	BETTINA BUCHHOLZ	GER
1:17.32	N.ELORRIETA	FRA
1:17.58	ANDREA HILL	USA
1:18.03	TAMMY GUSTAFSON	USA
1:19.37	K.JACKSON	GBR
1:20.20	MARI OTA	JPN
1:21.02	SANDRA NICOSIA	GER
1:21.16	PIA NEUMERKEL	GER

200 M. BRST

2:45.04	REBECCA BRUCH	USA
2:45.98	N.ELORRIETA	FRA
2:47.91	ANDREA HILL	USA
2:48.44	MARIT BREITFELD	GER
2:51.03	TAMMY GUSTAFSON	USA
2:52.79	K.JACKSON	GBR
2:53.67	BETTINA BUCHHOLZ	GER
2:54.97	MARTINA SOBEL	GER
2:56.01	SUE FAWN	GBR
2:56.09	L BROWN	USA

50 M. FLY

28.30	C.SIEVERT	GER
29.66	M.KRIEL	RSA
30.11	EMMA HULLS	GBR
30.33	KIM VAN KRUYSSEN	BEL
30.51	YUKI INOUE	JPN
30.62	CLAIRE JARVIS	GBR
30.64	M.RIVERA	VEN
30.72	C.FERNANDEZ	VEN
30.74	ELENA MIKHAILOVA	RUS
30.78	PATRIZIA DURJAK	GER

100 M. FLY

1:04.17	C.SIEVERT	GER
1:04.65	KIM VAN KRUYSSEN	BEL
1:04.69	BRIGITTE BECUE	BEL
1:07.30	LAURA BIANZANI	ITA
1:07.50	EMMA HULLS	GBR
1:07.58	BEATRICE DAVOT	FRA
1:08.02	GEA VELDHUIZEN	NED
1:08.43	FLORENCE CIOTTI	ITA
1:08.45	MICHELL JESPERSON	USA
1:08.51	CHRISTINA LARSEN	DEN

200 M. FLY

2:16.82	KIM VAN KRUYSSEN	BEL
2:26.37	MIEKE SMET	BEL
2:26.99	CHRISTINA LARSEN	DEN
2:27.80	LAURA BIANZANI	ITA
2:30.23	LAURA McENDOO	GBR
2:30.42	LOUISE APPLETON	GBR
2:31.18	GEA VELDHUIZEN	NED
2:32.54	ULRIKE DOSCHER	GER
2:33.56	FLORENCE CIOTTI	ITA
2:34.28	HENRIETE DUPPRE	BRA

200 M. I.M.

2:29.70	REBECCA BRUCH	USA
2:30.48	H HANNENIAN KISSE	USA
2:32.04	MIEKE SMET	BEL
2:32.84	EMMA HULLS	GBR
2:33.20	MICHELL JESPERSON	USA
2:33.36	JILL HANSEN	USA
2:35.17	MIRIAM HIERATH	GER
2:35.50	LISA ROBINSON	GBR
2:36.44	KAREN JACKSON	GBR
2:36.71	SUE FAWN	GBR

400 M. I.M.

5:13.94	CHRIS WIEGAND	GER
5:14.47	MIEKE SMET	BEL
5:20.34	REBECCA BRUCH	USA
5:25.76	JILL HANSEN	USA
5:26.47	CHRISTINA LARSEN	DEN
5:33.77	YURIKA HIROSE	JPN
5:33.87	SUE FAWN	GBR
5:33.97	MAYA NASUTION	USA
5:35.95	KAREN JACKSON	GBR
5:36.32	LISELOTTE JOLING	NED

WOMEN 30-34

50 M. FREE

26.25	ANGEL MARTINO	USA
27.35	HEATHER HAGEMAN	USA
27.61	B.OLAFSDOTTIR	GER
27.97	MANUELA SCHUBERT	GER
28.03	ANNA VINTOUKHOVA	RUS
28.49	COURTNEY MADSEN	USA
28.58	SIOBHAN HARTLEY	GBR
28.63	DENISE WEERD	NED
28.78	HAJNALKA CZIFRIK	HUN
28.80	MADDALENA FORNI	ITA

100 M. FREE

57.09	ANGEL MARTINO	USA
1:00.63	MANUELA SCHUBERT	GER
1:00.66	HEATHER HAGEMAN	USA
1:00.92	B.OLAFSDOTTIR	GER
1:01.77	COURTNEY MADSEN	USA
1:01.80	ANN CHRISTIANSEN	SWE
1:02.03	LIDIA VAN BON	NED
1:02.73	SILVIA PAROCCHI	ITA
1:02.85	SUSAN HILL	GBR
1:03.40	JUANINE SCHAANICK	RSA

200 M. FREE

2:08.26	ANGEL MARTINO	USA
2:14.25	SUSAN HILL	GBR
2:15.42	LIDIA VAN BON	NED
2:15.99	KRISTIN EKSTROEM	NOR
2:16.85	KYLIE RYAN	GER
2:17.80	JENNIFER RIDGE	USA
2:18.32	SILVIA PAROCCHI	ITA
2:18.41	DEBORAH HAMILTON	GBR
2:18.44	BEATE SCHOLTYSSEK	GER
2:19.62	LINDA VISSER	USA

400 M. FREE

4:45.69	DEBORAH HAMILTON	GBR
4:46.06	KRISTIN EKSTROEM	NOR
4:46.94	SUSAN HILL	GBR
4:48.45	ANN CHRISTIANSEN	SWE
4:50.36	KYLIE RYAN	GER
4:52.37	BEATE SCHOLTYSSEK	GER
4:53.74	PAULA BICKELL	GBR
4:54.51	JILL GELLATLY	USA
4:54.64	DEBORAH REED	USA
4:54.75	LIDIA VAN BON	NED

800 M. FREE

9:46.18	KRISTIN EKSTROEM	NOR
9:52.29	DEBORAH HAMILTON	GBR
9:52.32	SUSAN HILL	GBR
9:59.15	BEATE SCHOLTYSSEK	GER
10:04.92	JILL GELLATLY	USA
10:07.37	C.ESCATLLAR	ESP
10:14.17	JULIANE GUNSTHEIM	GER
10:14.49	DEBORAH REED	USA
10:16.06	JOLANDA OUDKERK	GER
10:20.49	TIFFANY FORBES	USA

1500 M. FREE

18:52.01	DEBORAH HAMILTON	GBR
19:08.35	JILL GELLATLY	USA
19:09.50	SUSAN HILL	GBR
19:37.45	GONDA STIGTER	NED
19:51.29	EMILY WATTS	USA
19:51.94	AMY HALLIGAN	USA
19:55.08	ELLEN MACGREGOR	USA
20:00.68	KAREN LEAHY	USA
20:03.07	DONNA JOHNSON	USA
20:08.01	SUSIE GRANT	USA

50 M. BACK

32.50	ANETT REX	GER
32.62	KATHERINE VEALE	GBR
32.91	L NEMECKOVA	CZE
32.95	JOANNA SWATTON	GBR
33.17	HEIKE DEURING	GER
33.29	HEATHER HAGEMAN	USA
33.34	MIKI NAMAI	JPN
33.42	SUNNY SMILEY	USA
33.46	GITTE RAAGAARD	DEN
33.56	ANN MONAGHAN	GBR

100 M. BACK

1:08.24	JOANNA SWATTON	GBR
1:10.09	KAITLYN JONES	USA
1:10.52	KATHERINE VEALE	GBR
1:10.52	ANNETT REX	GER
1:11.82	GITTE RAAGAARD	DEN
1:12.56	ELKE HOHMANN	GER
1:12.60	MIKI NAMAI	JPN
1:12.65	HEIKE DEURING	GER
1:12.72	CAROLIN LINDBORG	SWE
1:13.46	T.KONDRATEV	GER

200 M. BACK

2:24.25	JOANNA SWATTON	GBR
2:28.86	KATHERINE VEALE	GBR
2:29.69	KAITLYN JONES	USA
2:35.06	C.ESCARLLAR	ESP
2:35.33	GITTE RAAGAARD	DEN
2:38.62	MIKI NAMAI	JPN
2:39.82	JILL GELLATLY	USA
2:40.30	LAURA SMITH	USA
2:42.06	ANN MONAGHAN	GBR
2:42.06	CORINNA KRIETSCH	GER

50 M. BRST

34.74	SIOBHAN HARTLEY	GBR
35.07	ANNETT REX	GER
35.16	WENKE HANSEN	USA
36.06	IRIS SCHLUTTER	GER
36.36	V SCHLESINGER	USA
36.52	A.BERTACCHE	ITA
36.68	TRUDY KETTING	NED
36.94	HOFMANN-SCHEIDLER	GER
37.11	TOMOMI MIYAZONO	JPN
37.12	LOUISE MARTIN	USA

100 M. BRST

1:18.05	ANNETT REX	GER
1:18.95	SIOBHAN HARTLEY	GBR
1:19.96	V SCHLESINGER	USA
1:20.73	A.BERTACCHE	ITA
1:21.20	TOMOMI MIYAZONO	JPN
1:21.78	HOFMANN-SCHEIDLER	GER
1:21.90	TRUDY KETTING	NED
1:22.10	MIA COSTELLO	USA
1:22.21	KEIKO OKAMOTO	JPN
1:22.41	LISA DOBSON	GBR

200 M. BRST

2:54.80	V SCHLESINGER	USA
2:57.74	KEIKO OKAMOTO	JPN
2:58.45	SIMONE NAKANO	BRA
2:58.67	TRUDY KETTING	NED

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

2:58.92 LIDIA VAN BON NED
2:59.22 A.BERTACCHE ITA
2:59.43 LINDA HEGEBERG USA
2:59.52 HOFMANN-SCHEIDLER GER
2:59.56 LISA DOBSON GBR
3:00.86 SUSANNE HUBER GER
50 M. FLY
27.59 ANGEL MARTINO USA
30.24 YOKO YAMAGUCHI JPN
30.26 VICTORIA WATSON GBR
30.31 CHRISTINE KOLLER GER
30.33 KATE VEALE GBR
30.35 SILVIA PAROCCHI ITA
30.63 ELKE HOHMANN GER
30.69 B.OLAFSDOTTIR GER
30.73 WENKE HANSEN USA
30.81 JENNIFER RIDGE USA
100 M. FLY
1:00.03 ANGEL MARTINO USA
1:06.59 WENKE HANSEN USA
1:08.32 SILVIA PAROCCHI ITA
1:08.59 KAREN BECKER USA
1:09.26 PATRICIA BRITTO BRA
1:09.43 KAITLYN JONES USA
1:09.69 JENNIFER RIDGE USA
1:09.90 CHRISTINE KOLLER GER
1:10.05 JOLANDA OUDKERK GER
1:10.06 YOKO YAMAGUCHI JPN
200 M. FLY
2:31.76 SUSAN HILL GBR
2:33.48 PATRICIA BRITTO BRA
2:33.58 KAREN BECKER USA
2:35.15 BEATE SCHOLTYSSEK GER
2:35.33 LIDIA VAN BON NED
2:36.21 BIANCA STEINMETZ GER
2:36.57 JOLANDA OUDKERK GER
2:36.60 KIRSTI ROBERTSON GBR
2:36.69 ELIANE MUTCHNIK BRA
2:37.93 LINDA VISSER USA
200 M. I.M.
2:25.90 WENKE HANSEN USA
2:30.52 C.BLEUL-GEHLKE GER
2:31.28 KATHERINE VEALE GBR
2:32.09 JENNIFER RIDGE USA
2:35.82 ANNETT REX GER
2:36.07 LIDIA VAN BON NED
2:38.39 KIRSTI ROBERTSON GBR
2:38.76 SUSAN HILL GBR
2:38.85 DUNJA VOOS GER
2:39.88 SANDIE EASTON USA
400 M. I.M.
5:17.34 KATHERINE VEALE GBR
5:23.41 C.BLEUL-GEHLKE GER
5:27.70 LINDA VISSER USA
5:31.22 LIDIA VAN BON NED
5:34.82 C.ESCATLLAR ESP
5:36.75 KIRSTIN ROBERTSON GBR
5:37.26 BEATE SCHOLTYSSEK GER
5:37.97 KRISTIN EKSTROEM NOR
5:39.66 RACHELLE ISAKOV AUS
5:40.04 JILL GELLATLY USA

****
WOMEN 35-39
****
50 M. FREE
27.21 TRACIE MOLL USA
27.65 BETH BAKER USA
27.70 M DRUECKHAMMER USA
27.97 KARIN SEICK GER
28.29 LAUREEN WELTING USA
28.42 K PIPES-NEILSEN USA
28.47 C PETERSEN USA
28.48 S.REIBEL-OBERLE GER
28.90 CECILIA WANGEL SWE
29.00 ANDREA LUALLEN USA
100 M. FREE
59.82 TRACIE MOLL USA
1:00.07 K PIPES-NEILSEN USA
1:00.73 LAUREEN WELTING USA
1:01.09 KARIN SEICK GER
1:01.47 M DRUECKHAMMER USA
1:01.75 BETH BAKER USA
1:02.07 C PETERSEN USA
1:02.51 BETH GARDNER USA
1:02.76 SYLVIA BUXTON USA
1:03.11 S.REIBEL-OBERLE GER
200 M. FREE
2:09.01 K PIPES-NEILSEN USA
2:12.08 C PETERSEN USA
2:12.13 L WELTING USA
2:16.49 N.MUIR-COCHRANE GBR
2:17.25 LAURIE HUG USA
2:17.27 S.REIBEL-OBERLE GER
2:17.56 M DRUECKHAMMER USA
2:17.65 BETH GARDNER USA
2:18.37 NORMA CAHILL IRL
2:18.73 KARIN SEICK GER
400 M. FREE
4:32.59 K PIPES-NEILSEN USA
4:38.39 C PETERSEN USA
4:40.19 L WELTING USA
4:40.68 N.MUIR-COCHRANE GBR
4:47.92 LYNN MARSHALL CAN
4:48.91 LAURIE HUG USA
4:49.18 JANE WEST USA
4:51.90 JUNE FORD USA
4:53.28 ROSELI SILVA BRA
4:54.91 INEKE HOND NED
800 M. FREE
9:29.17 K PIPES-NEILSEN USA
9:36.27 C PETERSEN USA
9:36.96 N.MUIR-COCHRANE GBR
9:52.97 DAPHNE FUCHS GER
9:54.80 MARGEE CURRAN USA
9:58.04 LAURIE HUG USA
9:58.31 JUNE FORD USA
10:04.14 FRANCOISE THEATE BEL
10:16.05 CAROLINE KRATTLI USA
10:16.68 ANDREA LUALLEN USA
1500 M. FREE
17:46.58 K PIPES-NEILSEN USA
18:25.65 N.MUIR-COCHRANE GBR
18:37.26 JUNE FORD USA
18:37.80 LAURIE VIDAL USA
18:51.96 LAURIE HUG USA
19:28.64 DEBORAH ZIMIC USA
19:32.70 CAROLINE KRATTLI USA
19:51.22 LISA SHEEPER USA
19:53.49 ELKE HAGEDORN GER
19:56.05 ANDREA LUALLEN USA
50 M. BACK
32.34 ANDREA LUALLEN USA
32.92 KARIN SEICK GER
32.96 BETH BAKER USA
33.00 K PIPES-NEILSEN USA
33.06 HIROKO NOGUCHI JPN
33.12 SHIZUKO HIRAISHI JPN
33.15 INA BUTTGEREIT GER
33.39 BETH GARDNER USA
33.61 CAROLINE KRATTLI USA
33.88 CLAUDIA LIPSKI GER
100 M. BACK
1:08.19 K PIPES-NEILSEN USA
1:10.11 ANDREA LUALLEN USA
1:10.46 BETH BAKER USA
1:11.46 KARIN SEICK GER
1:11.85 INA BUTTGEREIT GER
1:12.69 JOAN SCHRIGER USA
1:12.77 HIROKO NOGUCHI JPN
1:12.81 NORMA CAHILL IRL
1:12.83 VIBEKE SWANSON USA
1:13.44 MASAMI HIGURASHI JPN
200 M. BACK
2:23.29 K PIPES-NEILSEN USA
2:26.32 TERRY RADAM USA
2:32.93 ANDREA LUALLEN USA
2:34.92 N.MUIR-COCHRANE GBR
2:36.27 VIBEKE SWANSON USA
2:38.32 MASAMI HIGURASHI JPN
2:38.36 JOAN SCHRIGER USA
2:38.76 JUDITH CROMJONGH NED
2:39.98 BETH BAKER USA
2:40.21 NORMA CAHILL IRL
50 M. BRST
34.32 CAROLINE KRATTLI USA
36.82 K PIPES-NEILSEN USA
37.01 MARTINA HOMEYER GER
37.23 IRINEL SOPTIREAN GER
37.65 TOSHIKO ITAGAKI JPN
37.77 LAURA DISSINGTON USA
37.83 C.KIRSCH-FIEBIG GER
37.89 MARZENA KULIS ITA
38.01 CLAUDIA LIPSKI GER
38.07 BETH SCHEIMANN USA
100 M. BRST
1:16.36 CAROLINE KRATTLI USA
1:21.33 K PIPES-NEILSEN USA
1:21.36 MARZENA KULIS ITA
1:22.01 MARTINA HOMEYER GER
1:23.31 CLAUDIA LIPSKI GER
1:23.53 PATRICIA POWIS USA
1:23.87 C.KIRSCH-FIEBIG GER
1:23.89 SANNE JUEL DEN
1:24.70 KIM DEWAR-HOGAN AUS
1:24.99 SHEILA ARREDONDO USA
200 M. BRST
2:46.38 CAROLINE KRATTLI USA
2:56.11 MARZENA KULIS ITA
2:58.00 ROSI KRAUB GER
2:58.89 BRITTA OLSCHOWKA GER
3:01.09 MARTINA HOMEYER GER
3:01.57 K PIPES-NEILSEN USA
3:01.74 BEATRIZ BERTANI BRA
3:02.79 KIM DEWAR-HOGAN AUS
3:02.79 SANNE JUEL DEN
3:03.22 C.KIRSCH-FIEBIG GER
50 M. FLY
28.82 TRACIE MOLL USA
29.74 BETH BAKER USA
29.90 K PIPES-NEILSEN USA
30.06 M DRUECKHAMMER USA
30.08 KARIN SEICK GER
30.96 ANDREA LUALLEN USA
31.20 MARZENA KULIS ITA
31.24 PETRA OLEK GER
31.34 CAROLINE KRATTLI USA
31.37 DONNA O'DONNELL AUS
100 M. FLY
1:04.86 TRACIE MOLL USA
1:05.92 BETH BAKER USA
1:06.62 K PIPES-NEILSEN USA
1:06.64 GABI OTTKE GER
1:09.09 SYLVIA BUXTON USA
1:09.38 ANDREA BLOCK USA
1:09.38 MARZENA KULIS ITA
1:09.77 M DRUECKHAMMER USA
1:09.88 BEATRIZ BERTANI BRA
1:10.34 SHIZUKO HIRAISHI JPN
200 M. FLY
2:24.71 K PIPES-NEILSEN USA
2:29.00 BETH BAKER USA
2:29.30 GABI OTTKE GER
2:29.91 LAUREEN WELTING USA
2:33.51 MARZENA KULIS ITA
2:34.06 BEATRIZ BERTANI BRA
2:36.62 LYNN MARSHALL CAN
2:37.05 LAURIE HUG USA
2:38.31 ANDREA BLOCK USA
2:39.47 JUNE FORD USA
200 M. I.M.
2:26.08 K PIPES-NEILSEN USA
2:30.52 CAROLINE KRATTLI USA
2:32.17 LAUREEN WELTING USA
2:32.88 GABI OTTKE GER
2:35.40 ANDREA LUALLEN USA
2:36.74 S.REIBEL-OBERLE GER
2:36.78 VIBEKE SWANSON USA
2:36.85 BETH BAKER USA
2:37.63 JULIE ROBINSON GBR
2:37.99 MARZENA KULIS ITA
400 M. I.M.
5:09.88 K PIPES-NEILSEN USA
5:26.07 L WELTING USA
5:28.65 CAROLINE KRATTLI USA
5:34.76 BETH BAKER USA
5:34.97 LAURIE HUG USA
5:36.42 S.REIBEL-OBERLE GER
5:36.55 ANDREA LUALLEN USA
5:36.78 JULIE ROBINSON GBR
5:39.51 MARZENA KULIS ITA
5:43.79 INEKE HOND NED

****
WOMEN 40-44
****
50 M. FREE
28.45 S NEILSON-BELL USA
28.53 JILL HERNANDEZ USA
28.80 G.TALOCHINO-BERGE FRA
28.90 KAREN STAURSKY USA
29.11 JENNY WHITELEY AUS
29.12 KATHY GARNIER USA
29.14 KATHY FRAZIER USA
29.18 JENNIFER LUKER USA
29.35 ELKE HEIDE-HAURY GER
29.39 CATHY SHONKWILER USA
100 M. FREE
1:01.62 SHANE GOULD AUS
1:01.72 JILL HERNANDEZ USA
1:02.17 S NEILSON-BELL USA
1:02.84 G.TALOCHINO-BERGE FRA
1:03.43 KATHY GARNIER USA
1:03.63 CATHY SHONKWILER USA
1:03.78 LESLEIGH MAYES AUS
1:04.06 KATHY FRAZIER USA
1:04.72 MARGARET SMITH GBR
1:04.83 KAREN STAURSKY USA
200 M. FREE
2:13.10 JILL HERNANDEZ USA
2:15.84 LESLEIGH MAYES AUS
2:18.31 CATHY SHONKWILER USA
2:20.95 G.TALOCHINO-BERGE FRA
2:21.67 MARGARET SMITH GBR
2:21.69 WENDY WEIL USA
2:23.31 KATHY GARNIER USA
2:24.08 TANJA ENGELS GER
2:24.68 KAREN STAURSKY USA
2:25.67 H.KULA-PRZEZWANSK GBR
400 M. FREE
4:38.69 JILL HERNANDEZ USA
4:44.33 SHANE GOULD AUS
4:44.38 LESLEIGH MAYES AUS
4:53.46 WENDY WEIL USA
4:54.50 CATHY SHONKWILER USA
4:58.18 TANJA ENGELS GER
4:58.64 AMY POPE USA
4:59.29 MARGARET SMITH GBR
5:02.53 CHERYL YOUNG RSA
5:03.64 HEIDI CHRISTENSEN USA
800 M. FREE
9:31.64 JILL HERNANDEZ USA
10:04.28 WENDY WEIL USA
10:20.57 TANJA ENGELS GER
10:22.39 HEIDI CHRISTENSEN USA
10:22.52 MARGARET SMITH GBR
10:23.94 JANIE VALACH USA
10:33.00 MARGUERITE MEYER USA
10:34.03 A.ZINGG-GEISER SUI
10:34.85 AMY POPE USA
10:37.86 CHERYL YOUNG RSA
1500 M. FREE
18:25.26 JILL HERNANDEZ USA
19:39.24 AMY POPE USA
20:04.93 MARGUERITE MEYER USA
20:10.47 I.VAN DER LAAN NED
20:21.28 LAURA KESSLER USA
20:28.55 CONSTANCE HALLETT USA
20:32.09 SALLY MADDOX USA
20:35.75 H.KULA-PRZEZWANSK GBR

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

20:36.08 TRACY GRILLI USA
20:45.92 CINDY LEE USA
50 M. BACK
33.72 AROMA MARTORELL BRA
34.23 MIYUKI UMEDA JPN
34.46 LESLEY WILDE GBR
34.58 CATHY SHONKWILER USA
34.70 E.BEUCHER-FEZARD FRA
34.90 JILL HERNANDEZ USA
35.00 ANN SCHNIEDERS USA
35.30 UTE CIMDINS GER
35.52 SHARON WENCEL USA
35.65 CATHY SHEEHAN CAN
100 M. BACK
1:12.00 LESLEY WILDE GBR
1:14.39 BONNIE BILICH USA
1:14.40 JILL HERNANDEZ USA
1:14.77 AROMA MARTORELL BRA
1:15.59 NAOKO SHIDE JPN
1:16.06 A.ZINGG-GEISER SUI
1:16.36 SHARON WENCEL USA
1:16.66 MIYUKI UMEDA JPN
1:16.84 E.BEUCHER-FEZARD FRA
1:17.26 UTE CIMDINS GER
200 M. BACK
2:34.37 LESLEY WILDE GBR
2:37.17 JILL HERNANDEZ USA
2:40.66 NAOKO SHIDE JPN
2:43.32 AROMA MARTORELL BRA
2:44.90 A.ZINGG-GEISER SUI
2:45.27 M.HEINSBROEK NED
2:46.26 JUDIT HAJDU AUT
2:46.34 ROBYN MASTERS USA
2:46.67 CHRISTINA GRUGNI ITA
2:47.66 BONNIE BILICH USA
50 M. BRST
34.97 DAGMAR HILBIG GER
36.31 JENNY WHITELEY AUS
36.37 DEA ANN JOSLIN USA
36.97 DAGMAR FRESE GER
37.27 JUDY WOODWARD CAN
37.93 ALISON NYE GBR
38.11 KAZUMI MATSUI JPN
38.64 DARA WILBER USA
39.06 PETRA ROAS GER
39.07 LISA BENNETT USA
100 M. BRST
1:16.81 DAGMAR HILBIG GER
1:19.67 DAGMAR FRESE GER
1:20.57 DEA ANN JOSLIN USA
1:23.22 JENNY WHITELEY AUS
1:24.11 MELINDA MANN USA
1:24.22 DARA WILBER USA
1:25.24 KAZUMI MATSUI JPN
1:25.48 COKIE LEPINSKI USA
1:25.72 GAIL MC CARNEY RSA
1:26.09 AVILA RHODES CAN
200 M. BRST
2:50.65 DAGMAR HILBIG GER
2:56.24 DEA ANN JOSLIN USA
2:59.92 DARA WILBER USA
3:02.11 DAGMAR FRESE GER
3:03.76 AVILA RHODES CAN
3:03.87 JAYNE O BRIEN GBR
3:05.29 GAIL MC CARNEY RSA
3:05.51 JANN GIRARD USA
3:05.99 KAZUMI MATSUI JPN
3:07.31 HEDLA LOPES BRA
50 M. FLY
30.26 JILL HERNANDEZ USA
30.40 MARIE SADLER GBR
31.14 DAGMAR HILBIG GER
31.35 JENNIFER LUKER USA
31.39 KAREN STAURSKY USA
31.50 HARUMI SUGINUMA JPN
31.74 JUDY HATTLE GBR
31.95 CATHY SHONKWILER USA
31.96 JENNY WHITELEY AUS
32.11 KATHY FRAZIER USA
100 M. FLY

1:08.11 MARIE SADLER GBR
1:10.14 KATHY FRAZIER USA
1:10.69 JUDY HATTLE GBR
1:11.49 KAREN STAURSKY USA
1:12.98 AMY POPE USA
1:13.22 CATHY SHONKWILER USA
1:13.30 ROBYN MASTERS USA
1:13.36 RENATE CHRIST GER
1:13.39 PAMELA MARTIN USA
1:13.59 KETRINA CLARKE AUS
200 M. FLY
2:42.96 JUDY HATTLE GBR
2:44.96 KETRINA CLARKE AUS
2:45.25 RENATE CHRIST GER
2:45.58 K. MAIDMENT-WOOD AUS
2:53.63 A.NIESPODZIANA POL
2:55.83 PAMELA MARTIN USA
2:56.08 ESTHER ISEPPI SUI
2:59.13 VERA CIVINOVA CZE
2:59.91 KATHERINE BRANCH USA
3:01.66 VERA OSTENDORF GER
200 M. I.M.
2:30.96 JILL HERNANDEZ USA
2:39.08 LESLEY WILDE GBR
2:39.65 S NEILSON-BELL USA
2:41.53 DEA ANN JOSLIN USA
2:42.76 JANN GIRARD USA
2:44.29 AMY POPE USA
2:44.58 M.HEINSBROEK NED
2:45.48 RENATE CHRIST GER
2:46.23 DARA WILBER USA
2:46.38 AROMA MARTORELL BRA
400 M. I.M.
5:21.32 JILL HERNANDEZ USA
5:41.83 LESLEY WILDE GBR
5:48.56 ROBYN MASTERS USA
5:48.97 M.HEINSBROEK NED
5:50.78 JANN GIRARD USA
5:54.41 NANCI SIROIS USA
5:56.66 ESTHER ISEPPI SUI
5:57.56 MARY CURL USA
5:57.70 DARA WILBER USA
5:59.00 KAREN SULLIVAN USA

****
WOMEN 45-49
****

50 M. FREE
28.54 PENNY NOYES USA
28.80 LAURA VAL USA
29.32 S.LE NOACH-BOZON FRA
29.37 JOEL FELDMANN USA
29.43 ANGELA ZINGLER GER
29.77 M.RICHTHOF CAN
29.89 KARLENE WISE USA
30.04 DEBBIE GLASSMAN USA
30.27 M.RICHTHOFEN GER
30.34 H.CAMPBELL RSA
100 M. FREE
1:02.55 LAURA VAL USA
1:05.54 PENNY NOYES USA
1:05.98 ANGELA ZINGLER GER
1:06.95 DANIELLE OGIER USA
1:07.30 SUSAN SKIFF USA
1:07.45 H.CAMPBELL RSA
1:07.65 ROBIN PARISI USA
1:07.87 DEBBIE GLASSMAN USA
1:08.16 KARLENE WISE USA
1:08.42 CLAUDIA KOCH GER
200 M. FREE
2:17.72 LAURA VAL USA
2:24.27 DANIELLE OGIER USA
2:26.32 SUSAN SKIFF USA
2:27.64 KARIN MILGER GER
2:28.52 JAYNE BALL GBR
2:28.87 HEIDI ERNST USA
2:31.06 KATHI BULLOCK USA
2:31.40 HERMA BODE NED
2:32.27 KARLENE WISE USA
2:32.85 JO MOORE USA

400 M. FREE
4:52.03 LAURA VAL USA
5:04.28 DANIELLE OGIER USA
5:11.32 LAURA VACA MEX
5:12.63 KATHI BULLOCK USA
5:15.50 C.TARANTINO ITA
5:15.97 KARIN MILGER GER
5:17.57 HEIDI ERNST USA
5:19.10 JAYNE BALL GBR
5:21.36 CLAUDIA KOCH GER
5:24.42 N STEADMAN-MARTIN USA
800 M. FREE
10:40.31 C.TARANTINO ITA
10:40.61 DANIELLE OGIER USA
10:40.86 KATHI BULLOCK USA
10:46.45 LAURA VACA MEX
11:03.42 JAYNE BALL GBR
11:08.22 ELAINE FINCHAM USA
11:10.40 BEVERLY AMICK USA
11:12.49 N STEADMAN-MARTIN USA
11:13.90 HERMA BODE NED
11:14.94 CLAUDIA KOCH GER
1500 M. FREE
20:04.90 HEIDI ERNST USA
20:23.61 KATHI BULLOCK USA
20:39.24 DANIELLE OGIER USA
20:57.28 TERESA LATHAM USA
21:04.72 KARLENE WISE USA
21:59.96 VALERIE CAMPBELL USA
22:16.87 R BRITTINGHAM USA
22:19.29 SHERRY KITTRELL USA
22:20.78 ROSANNA SIKORA USA
22:45.53 NANCY JOHNSTON USA
50 M. BACK
33.43 PENNY NOYES USA
33.47 LAURA VAL USA
34.48 BENEDICTE DUPREZ FRA
34.66 N KIRKPATRICK USA
35.19 ANN GUINS USA
35.31 ANGELA ZINGLER GER
35.42 JOEL FELDMANN USA
36.13 S.LE NOACH-BOZON FRA
36.65 CAROL PFLUGHEBER USA
36.81 BARBARA STUBBE GER
36.81 KIMIKO ENOMOTO JPN
100 M. BACK
1:15.39 BENEDICTE DUPREZ FRA
1:15.75 PENNY NOYES USA
1:17.02 LAURA VAL USA
1:18.46 N KIRKPATRICK-REN USA
1:18.90 C.TARANTINO ITA
1:19.67 KARLENE WISE USA
1:20.24 MARILYN FINK USA
1:20.66 BARBARA STUBBE GER
1:21.18 ANN GUINS USA
1:21.84 ANNE CORK GBR
200 M. BACK
2:44.21 BENEDICTE DUPREZ FRA
2:48.07 C.TARANTINO ITA
2:50.19 N KIRKPATRICK USA
2:51.63 DENISE KIRWAN USA
2:52.10 N STEADMAN-MARTIN USA
2:53.13 LAURA VAL USA
2:54.19 BARBARA STUBBE GER
2:54.95 KARLENE WISE USA
2:56.32 ANNE CORK GBR
2:58.38 S.LE NOACH-BOZON FRA
50 M. BRST
38.65 ULRIKE URBANIAK GER
38.79 PETRA SCHROER GER
39.06 MONIKA HERMANNS GER
40.19 CORNELIA NEUBERT GER
40.30 DEB WALKER USA
40.59 KATIE MCNAMARA USA
40.68 BRIDGET VACHE USA
40.72 JULIE LOWE GBR
40.85 I.KURTEN-SCHWABE GER
40.86 DANIELLE OGIER USA
100 M. BRST
1:24.00 ULRIKE URBANIAK GER

1:26.03 PETRA SCHROER GER
1:26.14 BRIDGET VACHE USA
1:27.25 MONIKA HERMANNS GER
1:27.28 DEB WALKER USA
1:28.31 JENNIFER MERRITT GBR
1:29.40 CORNELIA NEUBERT GER
1:30.41 DANIELLE OGIER USA
1:30.46 INGRID WAYAND GER
1:30.70 IRINA CHANGUINA RUS
200 M. BRST
2:59.46 ULRIKE URBANIAK GER
3:10.02 JENNIFER MERRITT GBR
3:11.47 DEB WALKER USA
3:12.24 PETRA SCHROER GER
3:15.62 IRINA CHANGUINA RUS
3:15.66 BRIDGET VACHE USA
3:16.82 MONIKA HERMANNS GER
3:17.89 N KIRKPATRICK USA
3:17.97 ARACELI RODRIGUEZ MEX
3:19.06 CARMEN CORRES ESP
50 M. FLY
31.22 LAURA VAL USA
31.75 PENNY NOYES USA
31.80 JOEL FELDMANN USA
31.84 ANGELA ZINGLER GER
32.71 ELAINE FINCHAM USA
32.86 DEBBIE GLASSMAN USA
33.55 ROBIN PARISI USA
33.60 KARLENE WISE USA
33.73 M.CHANGANAQUI DE PER
34.08 LEIGH RODGERS AUS
100 M. FLY
1:09.26 LAURA VAL USA
1:13.05 BRIDGET VACHE USA
1:13.81 ANGELA ZINGLER GER
1:14.51 ELAINE FINCHAM USA
1:14.68 SUSAN SKIFF USA
1:15.42 DEBBIE GLASSMAN USA
1:16.39 H.CAMPBELL RSA
1:17.07 KATE INGLIS USA
1:17.92 ROBIN PARISI USA
1:18.61 BEVERLY AMICK USA
200 M. FLY
2:48.74 H.CAMPBELL RSA
2:50.89 LAURA VACA MEX
2:51.99 ELAINE FINCHAM USA
2:55.56 SUSAN SKIFF USA
2:56.65 N STEADMAN-MARTIN USA
2:59.65 BEVERLY AMICK USA
3:00.43 DEBBIE GLASSMAN USA
3:01.22 BRIDGET VACHE USA
3:02.86 KATHI BULLOCK USA
3:04.43 CLAUDIA KOCH GER
200 M. I.M.
2:43.71 DANIELLE OGIER USA
2:48.19 LAURA VACA MEX
2:51.81 SUSAN SKIFF USA
2:52.21 N KIRKPATRICK USA
2:52.72 ROBIN PARISI USA
2:53.30 HERMA BODE NED
2:53.48 KATHI BULLOCK USA
2:53.48 CLAUDIA KOCH GER
2:54.11 ULRIKE URBANIAK GER
2:54.61 DENISE KIRWAN USA
400 M. I.M.
5:46.21 LAURA VAL USA
5:51.91 DANIELLE OGIER USA
5:55.67 LAURA VACA MEX
6:05.44 ELAINE FINCHAM USA
6:07.48 ULRIKE URBANIAK GER
6:07.80 C.TARANTINO ITA
6:11.09 KATHI BULLOCK USA
6:13.36 JAYNE BALL GBR
6:14.71 KARIN MILGER GER
6:16.24 DENISE KIRWAN USA

****
WOMEN 50-54
****

50 M. FREE

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

29.70	CONNY BOER-BUYS	NED	1:22.74	BRIGITTE MERTEN	GER	3:28.21	MICHIKO OTO	JPN	12:49.74	SARAH BROUGHER	USA
30.20	ROSARIO VIVANCO	PER	1:25.20	TAKAKO NAKAHARA	JPN	3:29.63	KATHERINE CASEY	USA	12:56.70	MARY POHLMANN	USA
31.10	SANDERINA KRUGER	RSA	1:26.25	CAROL FELLOWS	GBR	3:34.02	RITSUKO KUROSAWA	JPN	13:01.73	ROBYN EAST	NZL
31.31	CAROL FELLOWS	GBR	1:27.08	JANETTE JEFFREY	AUS	3:34.04	ELISABETH REINEKE	GER	13:06.96	BONNIE PRONK	CAN
31.47	BRIGITTE MERTEN	GER	1:27.27	BERNICE WILKINS	GBR	200	M. I.M.		13:07.04	MOTOKO SUGIYAMA	JPN
31.84	F WILLIAMSON	USA	1:27.36	ELLEN ROCKHOLM	USA	2:50.32	CELESTE MILLER	USA	1500	M. FREE	
31.88	KEIKO NAGANO	JPN	1:28.13	SANDERINA KRUGER	RSA	2:53.00	BRIGITTE MERTEN	GER	24:08.91	J.V BERKEL-DENIJS	NED
31.99	ANNE PAGE	USA	200	M. BACK		2:53.84	SUSAN JONES-ROY	USA	24:25.99	SARAH BROUGHER	USA
32.09	YOSHIKO KADOSAKA	JPN	3:00.18	BRIGITTE MERTEN	GER	2:54.68	BARBARA DUNBAR	USA	24:30.66	MARY POHLMANN	USA
32.12	PRISCILL KAWAKAMI	USA	3:01.91	TAKAKO NAKAHARA	JPN	2:55.00	CAMILE PANIGHETTI	USA	24:30.99	ROBYN EAST	NZL
100	M. FREE		3:04.38	JAN MILLER	USA	3:02.06	YOSHIKO KADOSAKA	JPN	25:01.38	ANN SVENSON	USA
1:06.85	CONNY BOER-BUYS	NED	3:05.48	TAKAKO OKUBO	JPN	3:03.82	MARGARETA RAINER	SWE	25:17.51	SUSAN ALLEN	USA
1:08.10	SANDERINA KRUGER	RSA	3:07.36	KENNIE OLSSON	SWE	3:05.84	TAKAKO NAKAHARA	JPN	25:23.48	SUE CALNEK-MORRIS	USA
1:08.65	CAROL FELLOWS	GBR	3:08.21	JANETTE JEFFREY	AUS	3:07.18	S.MORCHE-BLOCH	GER	25:25.36	JUNE FLETCHER	AUS
1:08.80	ROSARIO VIVANCO	PER	3:08.54	ELLEN ROCKHOLM	USA	3:07.37	JULIE CRAYFORD	GBR	25:48.03	KUMIKO GOTO	JPN
1:09.56	PRISCIL KAWAKAMI	USA	3:10.20	MEREDITH MOORE	USA	400	M. I.M.		25:55.96	MARION SLATER	ESP
1:10.03	CAMILE PANIGHETTI	USA	3:11.69	BERNICE WILKINS	GBR	6:09.02	BARBARA DUNBAR	USA	50	M. BACK	
1:10.38	F WILLIAMSON	USA	3:11.94	MARCIA BARRY	USA	6:16.09	BRIGITTE MERTEN	GER	36.67	SATOKO TAKEUJI	JPN
1:11.10	BRIGITTE MERTEN	GER	50	M. BRST		6:33.89	KENNIE OLSSON	SWE	37.11	S.NABUCO DE ABREU	BRA
1:11.37	CELESTE MILLER	USA	38.69	SUSAN JONES-ROY	USA	6:36.53	JULIE CRAYFORD	GBR	37.94	PENNY STEELE	AUS
1:11.82	BARBARA DUNBAR	USA	39.15	JAN MACLEOD	AUS	6:42.98	MARGARETA RAINER	SWE	38.31	MARGIT OHLSSON	SWE
200	M. FREE		39.42	BRIGITTE KUHL	GER	6:43.60	TAKAKO NAKAHARA	JPN	38.42	MARIA BALLA	FRA
2:25.06	BARBARA DUNBAR	USA	39.89	CHRISTIANE HEEREN	GER	6:44.91	PRISCIL KAWAKAMI	USA	39.35	CLARY MUNNS	AUS
2:26.87	CELESTE MILLER	USA	40.28	JULIE CRAYFORD	GBR	6:44.98	S.MORCHE-BLOCH	GER	39.62	BONNIE PRONK	CAN
2:30.41	CONNY BOER-BUYS	NED	40.88	SUSAN HARBOTTLE	AUS	6:49.70	JENNY IRELAND	RSA	39.94	RENATA BASTEK	POL
2:31.39	ROSARIO VIVANCO	PER	40.92	BEA POOL	NED	6:54.46	TAKAKO OKUBO	JPN	40.43	BETTY BENNETT	USA
2:35.84	SANDERINA KRUGER	RSA	41.53	EMMA GIER	GER				41.28	MARTA EGERVARY	HUN
2:36.57	F WILLIAMSON	USA	41.88	ELISABETH REINEKE	GER	**********			100	M. BACK	
2:37.45	MARGARETA RAINER	SWE	42.03	S.TURNER	RSA		WOMEN 55-59		1:23.84	MARGIT OHLSSON	SWE
2:37.63	CAROL FELLOWS	GBR	100	M. BRST		**********			1:24.13	MARIA BALLA	FRA
2:37.93	BRIGITTE MERTEN	GER	1:26.60	SUSAN JONES-ROY	USA	50	M. FREE		1:25.51	S.NABUCO DE ABREU	BRA
2:38.45	MARCIA BARRY	USA	1:28.52	CHRISTIANE HEEREN	GER	30.33	JUDY WILSON	GBR	1:26.06	PENNY STEELE	AUS
400	M. FREE		1:29.52	BRIGITTE KUHL	GER	31.91	NANCY RIDOUT	USA	1:26.14	BONNIE PRONK	CAN
5:00.65	CELESTE MILLER	USA	1:29.68	S.TURNER	RSA	32.35	SUSANA BARKLEY	ESP	1:28.95	CLARY MUNNS	AUS
5:10.52	BARBARA DUNBAR	USA	1:30.56	SUSAN HARBOTTLE	AUS	32.36	CLAIRE O'DWYER	IRL	1:29.07	BETTY BENNETT	USA
5:23.98	ROSARIO VIVANCO	PER	1:32.75	C.KINGSBEER	NZL	32.84	JEN THOMASSON	AUS	1:29.19	ELAINE BLOWER	GBR
5:25.24	CAMILE PANIGHETTI	USA	1:32.84	EMMA GIER	GER	33.06	RENATA BASTEK	POL	1:30.11	MARY POHLMANN	USA
5:26.48	TERRY GAULT	USA	1:32.95	S.MORCHE-BLOCH	GER	33.33	GEORGINA LOPEZ	CAN	1:31.82	JACKIE MARR	USA
5:28.00	K. LANGTHORNE	AUS	1:34.04	B.SHUTTLEWORTH	RSA	33.61	BETH SCHREINER	USA	200	M. BACK	
5:29.55	MARCIA BARRY	USA	1:34.52	DALE BARNHARD	USA	33.96	JOY WARD	USA	3:03.63	MARIA BALLA	FRA
5:32.58	MARGARETA RAINER	SWE	200	M. BRST		34.10	HARRIET BERGER	GER	3:04.52	BONNIE PRONK	CAN
5:36.47	PRISCIL KAWAKAMI	USA	3:08.77	CHRISTIANE HEEREN	GER	100	M. FREE		3:06.85	MARGIT OHLSSON	SWE
5:36.94	ANNE LABORWIT	USA	3:09.09	SUSAN JONES-ROY	USA	1:09.00	JUDY WILSON	GBR	3:08.08	S.NABUCO DE ABREU	BRA
800	M. FREE		3:16.65	S.MORCHE-BLOCH	GER	1:11.93	SUSANA BARKLEY	ESP	3:10.15	MARY POHLMANN	USA
10:17.70	CELESTE MILLER	USA	3:18.15	S.TURNER	RSA	1:12.25	JEN THOMASSON	AUS	3:12.10	JACKIE MARR	USA
10:28.29	BARBARA DUNBAR	USA	3:23.48	JULIE CRAYFORD	GBR	1:14.19	NANCY RIDOUT	USA	3:13.45	ELAINE BLOWER	GBR
11:09.64	MARCIA BARRY	USA	3:23.88	KEIKO TSUJI	JPN	1:15.48	JACKIE MARR	USA	3:15.29	BETTY BENNETT	USA
11:22.27	PRISCILL KAWAKAMI	USA	3:24.33	YOSHIE OGASAWARA	JPN	1:16.44	CAROLYN BOAK	USA	3:16.31	PENNY STEELE	AUS
11:31.61	JEANNETTE BAUER	USA	3:24.43	ELISABETH REINEKE	GER	1:16.48	HARRIET BERGER	GER	3:16.67	JOY WARD	USA
11:33.10	CYNTHIA JONES	USA	3:24.90	C.KINGSBEER	NZL	1:17.55	RENATA BASTEK	POL	50	M. BRST	
11:41.27	MARGARETA RAINER	SWE	3:25.50	MARGOT PETTIJOHN	USA	1:17.90	GISELA CSEK"	AUT	39.46	MONIKA SENFTLEBEN	GER
11:42.24	SUSAN HARBOTTLE	AUS	50	M. FLY		1:19.37	MONIKA SENFTLEBEN	GER	40.54	BONNIE PRONK	CAN
11:45.87	ANN LYTTLE	USA	32.24	CONNY BOER-BUYS	NED	200	M. FREE		41.41	VLASTA OEHL	GER
11:51.48	CONNY BOER BUYS	NED	33.45	JAN MILLER	USA	2:39.41	SUSANA BARKLEY	ESP	42.29	HARRIET BERGER	GER
1500	M. FREE		34.80	YOSHIKO KADOSAKA	JPN	2:40.33	JEN THOMASSON	AUS	42.63	DIANE FORD	GBR
19:52.17	BARBARA DUNBAR	USA	34.81	TERRY GAULT	USA	2:51.21	JUDY WILSON	GBR	43.13	CAROLYN BOAK	USA
20:30.54	CELESTE MILLER	USA	34.90	ELLEN ROCKHOLM	USA	2:51.46	JACKIE MARR	USA	43.20	SHIGEKO SATO	JPN
20:43.97	TERRY GAULT	USA	35.13	SUSAN HARBOTTLE	AUS	2:51.58	NANCY RIDOUT	USA	43.29	USCHI BONGARTZ	GER
21:27.36	MARCIA BARRY	USA	35.33	BARBARA DUNBAR	USA	2:56.41	GISELA CSEK"	AUT	43.85	SEIKO HASEBE	JPN
21:28.75	PRISCIL KAWAKAMI	USA	35.53	JAN MACLEOD	AUS	2:57.04	J.V BERKEL-DENIJS	NED	43.86	HEATHER MORGAN	AUS
22:05.39	SUSAN HARBOTTLE	AUS	35.68	CAROL FELLOWS	GBR	2:58.99	ELAINE BLOWER	GBR	43.86	NOBUKO YASUDA	JPN
22:53.64	CYNTHIA JONES	USA	35.73	SUSAN TYLER	USA	2:59.72	BETTY BENNETT	USA	100	M. BRST	
23:09.59	KATHERINE CASEY	USA	100	M. FLY		2:59.72	HIDEKO TERAZAKI	JPN	1:29.83	BONNIE PRONK	CAN
23:30.63	MIREILLE RICHTER	SUI	1:17.54	CONNY BOER-BUYS	NED	400	M. FREE		1:30.18	HANNELORE ROSE	GER
23:31.20	CATHERINE QUILL	USA	1:18.08	BARBARA DUNBAR	USA	5:32.71	JEN THOMASSON	AUS	1:32.03	MONIKA SENFTLEBEN	GER
50	M. BACK		1:18.98	TERRY GAULT	USA	5:37.23	SUSANA BARKLEY	ESP	1:33.13	VLASTA OEHL	GER
36.01	MICHIKO KIHARA	JPN	1:20.57	BRIGITTE MERTEN	GER	5:52.77	JUDY WILSON	GBR	1:34.22	JEN THOMASSON	AUS
36.48	CAMILE PANIGHETTI	USA	1:21.02	JAN MILLER	USA	6:05.30	HANNELORE ROSE	GER	1:35.44	DIANE FORD	GBR
36.87	JAN MILLER	USA	1:22.57	S.MORCHE-BLOCH	GER	6:07.66	CLAIRE O'DWYER	IRL	1:35.95	USCHI BONGARTZ	GER
37.42	CAROL FELLOWS	GBR	1:23.98	S WALSH BEILMAN	USA	6:08.38	J.V BERKEL-DENIJS	NED	1:36.52	ANNEGRET VOLCKER	GER
38.01	ANGELIKA KRAUS	GER	1:24.29	BERNICE WILKINS	GBR	6:11.88	ELAINE BLOWER	GBR	1:36.92	NOBUKO YASUDA	JPN
38.35	TAKAKO NAKAHARA	JPN	1:26.82	YOSHIKO KADOSAKA	JPN	6:17.56	MARY POHLMANN	USA	1:37.10	TAMAE FURUYA	JPN
38.84	MAGDOLNA PATOH	HUN	1:27.31	A SUSAN TYLER	USA	6:17.58	ANN SVENSON	USA	200	M. BRST	
38.91	MARILYN EARP	AUS	200	M. FLY		6:17.90	ROBYN EAST	NZL	3:14.81	HANNELORE ROSE	GER
38.94	TAKAKO OKUBO	JPN	2:45.53	BARBARA DUNBAR	USA	800	M. FREE		3:14.96	BONNIE PRONK	CAN
39.09	SUSAN JONES-ROY	USA	2:58.34	TERRY GAULT	USA	11:55.22	HANNELORE ROSE	GER	3:22.84	ANNEGRET V"LKER	GER
100	M. BACK		3:06.46	S.MORCHE-BLOCH	GER	12:27.14	ELAINE BLOWER	GBR	3:25.40	JEN THOMASSON	AUS
1:18.36	CAMILE PANIGHETTI	USA	3:16.15	JULIE CRAYFORD	GBR	12:32.36	JACKIE MARR	USA	3:26.41	DIANE FORD	GBR
1:21.10	MICHIKO KIHARA	JPN	3:16.57	CATHERINE QUILL	USA	12:44.98	JANE KATZ	USA	3:26.61	VLASTA OEHL	GER
1:21.98	JAN MILLER	USA	3:26.01	DARLENE STALEY	USA	12:45.46	J.V BERKEL-DENIJS	NED	3:27.47	MONIKA SENFTLEBEN	GER

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

3:27.98 TAMAE FURUYA JPN
3:35.86 DANIELA BARNEA USA
3:36.06 MONIKA WARNUSZ GER
50 M. FLY
32.24 JUDY WILSON GBR
35.83 JOY WARD USA
36.20 HARRIET BERGER GER
36.36 SARAH BROUGHER USA
36.38 SUSANA BARKLEY ESP
36.52 S.NABUCO DE ABREU BRA
37.22 CLAIRE O'DWYER IRL
37.37 SATOKO KAWADA JPN
38.52 UTE FEHLING GER
38.66 BONNIE PRONK CAN
100 M. FLY
1:13.71 JUDY WILSON GBR
1:20.05 SUSANA BARKLEY ESP
1:24.76 HARRIET BERGER GER
1:28.91 CLAIRE O'DWYER IRL
1:30.71 UTE FEHLING GER
1:32.17 BONNIE PRONK CAN
1:35.49 KAZUKO YAMADA JPN
1:35.59 E.CARSTENS RSA
1:35.66 LYNETTE HYNDS NZL
1:36.53 LILIAN MORAES BRA
200 M. FLY
3:00.95 SUSANA BARKLEY ESP
3:05.21 JUDY WILSON GBR
3:21.12 HANNELORE ROSE GER
3:38.98 UTE FEHLING GER
3:39.30 LYNETTE HYNDS NZL
3:40.47 KAZUKO YAMADA JPN
3:40.89 CLAIRE O'DWYER IRL
3:43.96 YOKO UOZU JPN
3:44.47 LILIAN MORAES BRA
3:44.83 SALLY ILIFF USA
200 M. I.M.
2:53.41 C.STIEFENHOFER GER
3:02.56 HARRIET BERGER GER
3:03.33 SUSANA BARKLEY ESP
3:04.73 BONNIE PRONK CAN
3:05.65 HANNELORE ROSE GER
3:06.39 CAROLYN BOAK USA
3:09.59 S.NABUCO DE ABREU BRA
3:13.99 JACKIE MARR USA
3:15.83 MARGIT OHLSSON SWE
3:19.92 SATOKO KAWADA JPN
400 M. I.M.
6:32.87 HANNELORE ROSE GER
6:35.44 CAROLYN BOAK USA
6:38.13 HARRIET BERGER GER
6:49.60 BONNIE PRONK CAN
7:00.05 JACKIE MARR USA
7:17.48 MARIA H. PADILLA BRA
7:21.55 MARY POHLMANN USA
7:22.29 ANNEGRET V"LKER GER
7:28.40 M.COSTA BRA
7:30.02 TAMAE FURUYA JPN

****
WOMEN 60-64
****
50 M. FREE
32.92 CHRISTEL SCHULZ GER
32.92 OLGA KREJCI SUI
33.08 YOSHIKO OSAKI JPN
34.52 SUSAN LEUNER RSA
34.99 JEANNE LITTLE USA
35.06 EDNA DE SARACHO MEX
35.24 BARBARA ZAREMSKI USA
35.52 MARGARET WILDING GBR
35.54 SHIGEYO HASE JPN
35.59 LINDA MACPHERSON CAN
100 M. FREE
1:12.87 YOSHIKO OSAKI JPN
1:14.04 CHRISTEL SCHULZ GER
1:18.09 EDNA DE SARACHO MEX
1:19.55 SUSAN LEUNER RSA
1:19.98 BARBARA ZAREMSKI USA
1:22.13 ELISABETH GREEN GBR
1:22.21 SALLY BOLAR USA
1:22.25 JILL COMPLIN GBR
1:23.03 MARGA SCHULZE GER
1:23.18 BIRGIT OSSELMANN GER
200 M. FREE
2:44.33 YOSHIKO OSAKI JPN
2:51.45 EDNA DE SARACHO MEX
2:52.19 CHRISTEL SCHULZ GER
2:56.90 SUSAN LEUNER RSA
2:58.88 PAM HUTCHINGS AUS
2:59.27 REIKO ISHIZAKI JPN
3:00.12 MARGA SCHULZE GER
3:00.59 ELISABETH GREEN GBR
3:01.53 JILL COMPLIN GBR
3:02.32 SALLY BOLAR USA
400 M. FREE
6:07.71 EDNA DE SARACHO MEX
6:11.41 REIKO ISHIZAKI JPN
6:16.47 MARGA SCHULZE GER
6:24.47 ELISABETH GREEN GBR
6:25.48 HELGA REICH GER
6:27.52 BETSY JORDAN USA
6:28.68 SUSAN BRADLEY-COX USA
6:28.93 CLAIRE O'BRIEN USA
6:29.59 SUSAN LEUNER RSA
6:34.90 PAULINE WINGATE AUS
800 M. FREE
12:34.79 REIKO ISHIZAKI JPN
12:55.49 MARGA SCHULZE GER
12:56.31 SUSAN LEUNER RSA
13:06.26 PAM HUTCHINGS AUS
13:07.98 EDNA DE SARACHO MEX
13:08.97 ELISABETH GREEN GBR
13:19.36 CLAIRE O'BRIEN USA
13:22.24 HELGA REICH GER
13:26.46 MASAKO HANDA JPN
13:28.59 BETSY JORDAN USA
1500 M. FREE
25:53.01 SUSAN BRADLEY-COX USA
25:55.75 LYNNE LUND USA
26:01.51 LENORE SONNTAG NZL
26:02.95 KAZU KOYAMA JPN
26:40.33 PAULINE WINGATE AUS
26:49.37 SUZANNE LEVETT AUS
26:59.80 MASAKO KOHA JPN
27:12.41 TSUYO MINEZAKI JPN
27:20.81 L.VAN DER MEER NED
27:24.43 VAL LYNCH AUS
50 M. BACK
37.84 MARGARET WILDING GBR
40.38 BETSY JORDAN USA
40.63 YOSHIKO OSAKI JPN
41.52 PAM HUTCHINGS AUS
41.74 EUGENIA GREGORIE USA
41.78 CHRISTEL SCHULZ GER
41.95 ALICE KINNAIRD AUS
43.57 BRENDA WALKER GBR
44.03 URSULA KASTNER GER
44.12 U.MEYER-TONDORF GER
100 M. BACK
1:22.07 MARGARET WILDING GBR
1:28.71 BETSY JORDAN USA
1:28.86 CHRISTEL SCHULZ GER
1:33.50 PAM HUTCHINGS AUS
1:34.59 URSULA KASTNER GER
1:36.37 BRENDA WALKER GBR
1:36.77 ALICE KINNAIRD AUS
1:37.55 SACHIKO HASEGAWA JPN
1:37.73 HARUMI SUGIMOTO JPN
1:38.83 INGRID LANGE GER
200 M. BACK
3:11.58 MARGARET WILDING GBR
3:11.87 CHRISTEL SCHULZ GER
3:13.41 BETSY JORDAN USA
3:26.05 URSULA KASTNER GER
3:27.13 HARUMI SUGIMOTO JPN
3:31.43 SACHIKO HASEGAWA JPN
3:31.53 BRENDA WALKER GBR
3:34.54 EVA JAROSOVA CZE
3:34.55 MARGA SCHULZE GER
3:34.84 ALICE KINNAIRD AUS
50 M. BRST
42.75 JOANN LEILICH USA
43.30 CHRISTINE PARFECT GBR
43.39 OLGA KREJCI SUI
44.89 LUISE KN"PFLE GER
45.45 KAZUKO KAJIWARA JPN
45.73 HELGA KARLISCH GER
45.78 GABRIELLA TUCCI ITA
45.90 INGRID KONIG GER
46.05 LINDSAY LANT GBR
46.11 MIYUKI SAKASHITA JPN
100 M. BRST
1:33.70 JOANN LEILICH USA
1:37.60 LUISE KNOPFLE GER
1:39.48 TAYO FUJIEDA JPN
1:40.43 CHRISTINE PARFECT GBR
1:40.76 KEIKO YAMADA JPN
1:41.56 LINDSAY LANT GBR
1:41.86 GABRIELLA TUCCI ITA
1:42.27 MIYUKI SAKASHITA JPN
1:42.29 MARGIT JEBE USA
1:43.07 INGRID LUNING GER
200 M. BRST
3:23.74 JOANN LEILICH USA
3:27.54 LUISE KNOPFLE GER
3:34.53 TAYO FUJIEDA JPN
3:38.24 ELEONORE OTTO GER
3:38.99 LINDSAY LANT GBR
3:40.81 KEIKO YAMADA JPN
3:41.50 CHRISTINE PARFECT GBR
3:41.53 ISE HETZEL-ROOSEN GER
3:42.39 HIROKO OTANI JPN
3:43.31 MARGIT JEBE USA
50 M. FLY
36.93 YOSHIKO OSAKI JPN
37.13 CHRISTEL SCHULZ GER
39.70 CHRISTINE PARFECT GBR
39.93 BETSY JORDAN USA
40.29 SUSAN LEUNER RSA
40.90 HARUMI SUGIMOTO JPN
41.25 K.TATSUKOSHI JPN
41.84 LINDA MACPHERSON CAN
41.89 M.TUCCI ITA
42.10 FUMIKO NAKAMURA JPN
100 M. FLY
1:29.00 YOSHIKO OSAKI JPN
1:35.11 CHRISTINE PARFECT GBR
1:36.74 BETSY JORDAN USA
1:36.89 SALLY BOLAR USA
1:37.17 CHRISTEL SCHULZ GER
1:39.77 HELGA REICH GER
1:39.98 M.TUCCI ITA
1:41.42 MARCELA STASTNA CZE
1:41.57 JUTTA SEIDL GER
1:41.58 LYNNE LUND USA
200 M. FLY
3:36.08 HELGA REICH GER
3:40.49 BETSY JORDAN USA
3:46.97 JUTTA SEIDL GER
3:47.03 SALLY BOLAR USA
3:49.83 LYNNE LUND USA
3:49.94 ENEDINA PEREIRA BRA
3:55.42 MIDGE KRAETZER USA
3:55.87 LUCILLE GRIFFIN USA
3:58.56 VALERIE BUXTON GBR
4:02.08 B.HJALMARSON SWE
200 M. I.M.
3:08.41 CHRISTEL SCHULZ GER
3:08.63 YOSHIKO OSAKI JPN
3:25.11 JOANN LEILICH USA
3:29.38 BETSY JORDAN USA
3:30.48 ELEONORE OTTO GER
3:31.50 LINDSAY LANT GBR
3:33.35 MARGIT JEBE USA
3:34.62 GABRIELLA TUCCI ITA
3:34.72 TAYO FUJIEDA JPN
3:35.63 HIROKO OTSUBO JPN
400 M. I.M.
7:15.30 BETSY JORDAN USA
7:20.53 ELEONORE OTTO GER
7:27.56 JUTTA SEIDL GER
7:30.79 HELGA REICH GER
7:33.96 LYNNE LUND USA
7:41.25 MARGIT JEBE USA
7:41.70 MASAKO HANDA JPN
7:45.21 NANCY STRETCH USA
7:50.28 KAZU KOYAMA JPN
7:50.68 VALERIE BUXTON GBR

****
WOMEN 65-69
****
50 M. FREE
33.55 JAYNE BRUNER USA
34.76 JOHNNIE DETRICK USA
34.94 JANE ASHER GBR
35.64 DIANE STOWELL USA
36.17 SHOKO YONEZAWA JPN
36.66 HISAKO SATO JPN
36.95 ANN KAY USA
37.71 LOTTIE GEURTS NED
37.78 C.FDEZ-MISA ESP
37.94 TOKUKO NAKANISHI JPN
100 M. FREE
1:18.67 JANE ASHER GBR
1:21.30 DIANE STOWELL USA
1:22.94 SHOKO YONEZAWA JPN
1:23.46 JAYNE BRUNER USA
1:23.66 URSULA FROHLICH GER
1:25.26 HISAKO SATO JPN
1:25.59 ELIANE PELLIS BEL
1:25.66 JOHNNIE DETRICK USA
1:26.34 BARBARA FENTIMAN GBR
1:26.52 LOTTIE GEURTS NED
200 M. FREE
2:54.85 JANE ASHER GBR
2:58.21 DIANE STOWELL USA
3:08.58 HISAKO SATO JPN
3:09.43 V.JOHANSSON SWE
3:12.47 JOHNNIE DETRICK USA
3:12.69 URSULA FROHLICH GER
3:14.65 BARBARA FENTIMAN GBR
3:14.93 LOTTIE GEURTS NED
3:15.69 RONNIE KAMPHAUSEN USA
3:19.10 ELIANE PELLIS BEL
400 M. FREE
6:13.00 JANE ASHER GBR
6:19.00 DIANE STOWELL USA
6:35.99 V.JOHANSSON SWE
6:38.97 HISAKO SATO JPN
6:40.98 BARBARA FENTIMAN GBR
6:47.10 URSULA FROHLICH GER
6:54.92 LOTTIE GEURTS NED
7:01.67 BEVERLY MYERS USA
7:06.08 ANN HIRSCH USA
7:08.64 YURIKO NAGAMATSU JPN
800 M. FREE
13:11.77 DIANE STOWELL USA
13:46.34 BARBARA FENTIMAN GBR
13:48.26 HISAKO SATO JPN
13:50.90 RONNIE KAMPHAUSEN USA
13:55.80 URSULA FROHLICH GER
14:22.70 LOTTIE GEURTS NED
14:26.69 SANDORNE MADARAS HUN
14:28.63 MARLENE MENDES BRA
14:28.98 BARBARA BROOKS AUS
14:41.35 LIDA GASCHKE USA
1500 M. FREE
26:23.97 BARBARA FENTIMAN GBR
26:46.05 HISAKO SATO JPN
27:49.86 LIDA GASCHKE USA
28:14.06 ADRIENNE PIPES USA
28:25.87 ELIANE PELLIS BEL
28:51.69 DONNA MONROE USA
28:52.10 BARBARA MERIN USA
29:20.10 MALCHIA OLSHAN USA
29:25.60 TAMIKO SASAGAWA JPN
29:33.22 KAZUKO UCHIYAMA JPN
50 M. BACK

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

42.70	SHOKO YONEZAWA	JPN	1:50.48	ANN HIRSCH	USA	6:54.91	JEAN TROY	USA	1:57.70	J.REBLICKOVA	CZE
43.49	JANE ASHER	GBR	1:52.97	KYOKO HIGURASHI	JPN	7:11.66	FUMIKO HIROOKA	JPN	1:57.91	ATI DERKSE	NED
44.69	ANN KAY	USA	1:55.37	URSULA FROHLICH	GER	7:16.02	GRETHE BENDTSEN	DEN	1:59.67	JUNE KRAUSER	USA
44.75	V.JOHANSSON	SWE	1:56.60	HIROKO KATANO	JPN	7:21.83	LIZ WALLIS	AUS	2:01.15	EIKO MORI	JPN
45.09	DIANE STOWELL	USA	1:56.80	YOSHIE YUZAWA	JPN	7:27.31	BRITT GRILLI	SWE	2:01.78	KIMIKO OOKA	JPN
45.33	BEVERLY MYERS	USA	1:57.24	YASUKO TSUCHIYA	JPN	7:28.02	DOROTHY DICKEY	AUS	200 M. BRST		
45.36	MAE WALDIE	CAN	1:58.78	JOAN ALEXANDER	USA	7:28.50	YOSHIKO SHIMIZU	JPN	3:51.31	SYLVIA NEUHAUSER	AUT
45.90	ANN CHAMP	USA	200 M. FLY			7:31.76	NANCY DURSTEIN	USA	4:03.64	SYLVIA EISELE	USA
45.98	KAZUKO KABASAWA	JPN	3:59.59	JANE ASHER	GBR	800 M. FREE			4:09.07	ERIKA LANGE	GER
46.02	A.LEENE-RODAHL	NZL	4:02.69	HISAKO SATO	JPN	13:54.08	JUNE KRAUSER	USA	4:11.47	ATI DERKSE	NED
100 M. BACK			4:03.19	URSULA FROHLICH	GER	15:34.20	JOAN CAMPBELL	USA	4:20.32	EIKO MORI	JPN
1:35.83	SHOKO YONEZAWA	JPN	4:06.33	ANN HIRSCH	USA	15:38.83	SHIZUKO NAKAMURA	JPN	4:20.55	JUNE KRAUSER	USA
1:37.00	V.JOHANSSON	SWE	4:14.63	JOAN ALEXANDER	USA	15:39.66	BETTY LORENZI	USA	4:24.99	CAROL TAYLOR	USA
1:40.04	JANE ASHER	GBR	4:19.51	AYA HIRANO	JPN	15:41.68	BRITT GRILLI	SWE	4:27.87	G.SCHOBEL-GRAB	GER
1:40.16	ANN CHAMP	USA	4:23.03	HIROKO KATANO	JPN	15:45.94	EMIKO AOKI	JPN	4:29.57	ETSUKO KIMURA	JPN
1:41.29	URSULA FROHLICH	GER	4:23.76	ANNIE DE VOS	NED	15:48.87	AIKO HORII	JPN	4:35.26	BARBARA VICKERS	AUS
1:41.31	MARLENE MENDES	BRA	4:30.77	B.MOLLER JENSEN	DEN	15:57.76	SHEILA NAIMAN	CAN	50 M. FLY		
1:42.07	ANN KAY	USA	4:40.82	GILLIAN BURRELL	GBR	15:57.91	SYLVIA NEUHAUSER	AUT	41.26	GAIL ROPER	USA
1:44.17	BEVERLY MYERS	USA	200 M. I.M.			16:01.63	BETTY RUSS	USA	46.97	JUNE KRAUSER	USA
1:45.53	MARCIA BORELLI	BRA	3:27.72	SHOKO YONEZAWA	JPN	1500 M. FREE			47.56	ODETTE LUSIEN	FRA
1:46.25	MAE WALDIE	CAN	3:34.42	URSULA FROHLICH	GER	27:02.80	JUNE KRAUSER	USA	49.07	SYLVIA NEUHAUSER	AUT
200 M. BACK			3:34.96	BEVERLY MYERS	USA	29:49.69	BETTY LORENZI	USA	50.43	EDIE GRUENDER	USA
3:33.18	V.JOHANSSON	SWE	3:35.92	JAYNE BRUNER	USA	29:55.80	SHEILA NAIMAN	CAN	50.76	EDITH BOEHM	GER
3:33.24	ANN CHAMP	USA	3:42.68	ANN HIRSCH	USA	30:25.58	JOAN CAMPBELL	USA	50.88	SYLVIA EISELE	USA
3:33.69	MARLENE MENDES	BRA	3:42.92	ELIANE PELLIS	BEL	30:34.49	EDIE GRUENDER	USA	51.45	JEAN TROY	USA
3:38.63	URSULA FROHLICH	GER	3:44.22	DENISE WANGEL	AUS	30:36.43	NANETTE BOHL	USA	52.37	GRETHE BENDTSEN	DEN
3:39.15	ANN KAY	USA	3:46.34	NORMA POWELL	CAN	30:44.09	BETTY RUSS	USA	53.81	CHIE TANI	JPN
3:40.96	BEVERLY MYERS	USA	3:48.52	ANN KAY	USA	31:51.76	RUTH AARON	USA	100 M. FLY		
3:51.34	KASUMI ISHIKAWA	JPN	3:51.49	JELTE VAN BERGEN	NED	32:33.00	BETTY MC MILLAN	USA	1:48.19	SYLVIA NEUHAUSER	AUT
3:52.48	KATSUKO KAGEYAMA	JPN	400 M. I.M.			32:59.30	THELMA BRYAN	AUS	1:49.73	GAIL ROPER	USA
3:52.90	MIEK MC CUBBIN	USA	7:35.08	URSULA FROHLICH	GER	50 M. BACK			1:49.85	JUNE KRAUSER	USA
3:53.12	ANNIE DE VOS	NED	8:12.22	ANN HIRSCH	USA	43.83	GRETHE BENDTSEN	DEN	1:55.57	JEAN TROY	USA
50 M. BRST			8:13.90	RONNIE KAMPHAUSEN	USA	45.00	JOAN PARNELL	CAN	1:56.50	SYLVIA EISELE	CAN
44.44	SHOKO YONEZAWA	JPN	8:23.53	ANNIE DE VOS	NED	46.48	EDITH BOEHM	GER	2:02.30	KIMIKO OOKA	JPN
45.52	ELIANE PELLIS	BEL	8:31.55	MAREN PISKORA	GER	46.66	KERSTIN GJORES	SWE	2:03.92	BETTY RUSS	USA
45.63	A.LEENE-RODAHL	NZL	8:34.41	LILLY KRON	USA	47.15	KIMIKO OOKA	JPN	2:05.80	EDIE GRUENDER	USA
46.11	JAYNE BRUNER	USA	8:44.96	JOAN ALEXANDER	USA	47.56	BARBARA JACKSON	USA	2:08.75	CHIZUKO TSUCHIDA	JPN
46.12	MASAYO AZUMA	JPN	8:52.62	HERTA GREGG	GER	48.74	SYLVIA NEUHAUSER	AUT	2:13.17	ERIKA LANGE	GER
46.80	JOHNNIE DETRICK	USA	8:54.54	MARLENE MENDES	BRA	49.08	BETTY LORENZI	USA	200 M. FLY		
47.67	DIANE STOWELL	USA	8:55.55	YOSHIE YUZAWA	JPN	49.36	ERIKA LANGE	GER	3:56.21	SYLVIA NEUHAUSER	AUT
48.77	L.MOTSCHIEDLER	GER				50.21	JUDY CHADIMA	USA	3:58.31	JUNE KRAUSER	USA
48.85	LILO HOHLFELD	GER	**********			100 M. BACK			4:13.06	SYLVIA EISELE	CAN
49.12	ANN HIRSCH	USA	WOMEN 70-74			1:36.39	GRETHE BENDTSEN	DEN	4:39.52	BETTY RUSS	USA
100 M. BRST			**********			1:42.45	JOAN PARNELL	CAN	4:50.70	JOAN CAMPBELL	USA
1:37.25	MASAYO AZUMA	JPN	50 M. FREE			1:44.62	KIMIKO OOKA	JPN	4:55.81	G.SCHOBEL-GRAB	GER
1:38.12	SHOKO YONEZAWA	JPN	35.41	GAIL ROPER	USA	1:45.18	BARBARA JACKSON	USA	4:59.94	NANCY DURSTEIN	USA
1:40.58	ELIANE PELLIS	BEL	38.02	JEAN TROY	USA	1:46.84	SYLVIA NEUHAUSER	AUT	5:08.10	THELMA BRYAN	AUS
1:40.81	DIANE STOWELL	USA	39.12	HIDEKO HARAKAWA	JPN	1:47.17	KERSTIN GJ"RES	SWE	5:27.06	LUIZA SILVA	BRA
1:42.85	JAYNE BRUNER	USA	39.34	ODETTE LUSIEN	FRA	1:48.23	BETTY LORENZI	USA	5:27.41	RUTH HOSKINSON	USA
1:45.21	A.LEENE-RODAHL	NZL	39.43	NANETTE BOHL	USA	1:49.54	JUNE KRAUSER	USA	200 M. I.M.		
1:46.54	ANN HIRSCH	USA	39.51	BRITT GRILLI	SWE	1:49.60	JUDY CHADIMA	USA	3:44.63	JUNE KRAUSER	USA
1:46.68	JOHNNIE DETRICK	USA	40.45	GRETHE BENDTSEN	DEN	1:52.92	SYLVIA EISELE	USA	3:47.21	GRETHE BENDTSEN	DEN
1:48.50	LILLY KRON	USA	40.52	YOSHIKO SHIMIZU	JPN	200 M. BACK			3:49.72	SYLVIA NEUHAUSER	AUT
1:48.54	L.MOTSCHIEDLER	GER	40.52	KERSTIN GJ"RES	SWE	3:29.12	GRETHE BENDTSEN	DEN	3:54.67	JEAN TROY	USA
200 M. BRST			40.56	EIKO MORI	JPN	3:46.44	KIMIKO OOKA	JPN	3:59.51	KIMIKO OOKA	JPN
3:29.22	MASAYO AZUMA	JPN	100 M. FREE			3:50.07	JUNE KRAUSER	USA	4:02.79	SYLVIA EISELE	USA
3:35.96	SHOKO YONEZAWA	JPN	1:21.71	GAIL ROPER	USA	3:50.18	BARBARA JACKSON	USA	4:09.02	ERIKA LANGE	GER
3:43.45	ELIANE PELLIS	BEL	1:27.85	JEAN TROY	USA	3:51.33	KERSTIN GJ"RES	SWE	4:14.38	NANCY DURSTEIN	USA
3:47.84	ANN HIRSCH	USA	1:28.90	MITSUKO KOMURO	JPN	3:51.36	JOAN PARNELL	CAN	4:15.34	EDIE GRUENDER	USA
3:49.47	JAYNE BRUNER	USA	1:31.72	BRITT GRILLI	SWE	3:56.84	BETTY LORENZI	USA	4:19.01	G.SCHOBEL-GRAB	GER
3:51.87	URSULA FROHLICH	GER	1:31.79	GRETHE BENDTSEN	DEN	3:59.52	JUDY CHADIMA	USA	400 M. I.M.		
3:54.86	LILLY KRON	USA	1:32.45	FUMIKO HIROOKA	JPN	4:01.32	ERIKA LANGE	GER	7:46.60	JUNE KRAUSER	USA
3:55.13	NORMA POWELL	CAN	1:32.54	JUNE KRAUSER	USA	4:06.94	SYLVIA EISELE	USA	8:09.90	SYLVIA NEUHAUSER	AUT
3:57.30	MAREN PISKORA	GER	1:33.08	HIDEKO HARAKAWA	JPN	50 M. BRST			8:41.13	JEAN TROY	USA
3:57.95	L.MOTSCHIEDLER	GER	1:34.41	JOAN PARNELL	CAN	46.42	EDITH BOEHM	GER	8:43.36	SYLVIA EISELE	CAN
50 M. FLY			1:34.94	DOROTHY DICKEY	AUS	47.37	SYLVIA EISELE	CAN	8:52.80	EDIE GRUENDER	USA
39.85	JANE ASHER	GBR	200 M. FREE			49.50	J.REBLICKOVA	CZE	8:53.37	JOAN CAMPBELL	USA
40.17	HISAKO SATO	JPN	3:04.77	GAIL ROPER	USA	49.81	ERIKA LANGE	GER	8:56.01	BETTY RUSS	USA
40.83	JAYNE BRUNER	USA	3:13.40	JEAN TROY	USA	49.86	SYLVIA NEUHAUSER	AUT	9:00.41	G.SCHOBEL-GRAB	GER
42.24	ANN KAY	USA	3:15.60	JUNE KRAUSER	USA	49.91	ODETTE LUSIEN	FRA	9:04.79	ERIKA LANGE	GER
45.22	BEVERLY MYERS	USA	3:19.62	YOSHIKO SHIMIZU	JPN	50.38	JOAN PARNELL	CAN	9:10.71	BARBARA OWENS	USA
46.35	HIROKO KATANO	JPN	3:24.41	FUMIKO HIROOKA	JPN	50.99	GAIL ROPER	USA			
46.98	NORMA POWELL	CAN	3:26.75	BRITT GRILLI	SWE	51.80	GRETHE BENDTSEN	DEN	**********		
47.71	JELTE VAN BERGEN	NED	3:30.09	HIDEKO HARAKAWA	JPN	52.19	TERUKO ONO	JPN	WOMEN 75-79		
47.79	YOSHIE YUZAWA	JPN	3:30.50	MASUMI TANI	JPN	100 M. BRST			**********		
48.12	ADRIENNE PIPES	USA	3:32.29	GRETHE BENDTSEN	DEN	1:47.39	SYLVIA NEUHAUSER	AUT	50 M. FREE		
100 M. FLY			3:33.71	NANETTE BOHL	USA	1:49.10	GAIL ROPER	USA	39.48	FLORENCE CARR	USA
1:38.71	JAYNE BRUNER	USA	400 M. FREE			1:49.89	ERIKA LANGE	GER	40.39	M. CUNNINGHAM	AUS
1:41.32	HISAKO SATO	JPN	6:38.69	GAIL ROPER	USA	1:50.71	SYLVIA EISELE	CAN	41.94	OLGA JOHNSON	NZL
1:45.56	NORMA POWELL	CAN	6:47.85	JUNE KRAUSER	USA	1:56.84	JOAN PARNELL	CAN	42.47	PETEY SMITH	USA

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

42.91 JOAN MONAHAN NZL
43.19 OLGA KOKORINA RUS
43.44 VIRGINIA KETELEER BEL
43.93 DORIS MCEWAN CAN
44.09 BETTY CHRISTIAN USA
44.34 JOYCE FAUNCE AUS

100 M. FREE

1:29.89 M. CUNNINGHAM AUS
1:32.48 FLORENCE CARR USA
1:36.13 PETEY SMITH USA
1:40.84 AGNES PLISSON FRA
1:41.16 VIRGINIA KETELEER BEL
1:42.20 OLGA JOHNSON NZL
1:44.84 RUTH BAAR USA
1:45.59 ELSA DE LEEUW CAN
1:46.06 JOYCE FAUNCE AUS
1:46.33 LOIS NOCHMAN USA

200 M. FREE

3:32.00 M. CUNNINGHAM AUS
3:33.61 PETEY SMITH USA
3:41.67 VIRGINIA KETELEER BEL
3:42.35 FLORENCE CARR USA
3:49.21 RUTH BAAR USA
3:51.81 MARGERY MEYER USA
3:53.97 LOIS KIVI NOCHMAN USA
3:54.65 OLGA JOHNSON NZL
3:56.02 MASAE SHIMURA JPN
3:57.31 MARY MCCONNELL NZL

400 M. FREE

7:19.25 M. CUNNINGHAM AUS
7:43.59 PETEY SMITH USA
7:50.59 VIRGINIA KETELEER BEL
7:59.77 LOIS KIVI NOCHMAN USA
8:00.87 FLORENCE CARR USA
8:07.10 OLGA JOHNSON NZL
8:16.85 GRACE ALTUS USA
8:19.67 ELSA DE LEEUW CAN
8:25.26 MARGERY MEYER USA
8:38.28 NORMA RUDOLPH AUS

800 M. FREE

15:37.71 MARGERY MEYER USA
15:50.39 PETEY SMITH USA
15:55.70 LOIS NOCHMAN USA
15:57.63 VIRGINIA KETELEER BEL
16:34.51 FLORENCE CARR USA
17:12.06 GRACE ALTUS USA
17:13.73 ELSA DE LEEUW CAN
17:59.80 YVETTE HARDWICH RSA
17:59.92 VAL LINCOLN AUS
18:13.19 CLARA SOTAK USA

1500 M. FREE

30:03.87 LOIS NOCHMAN USA
33:24.67 GRACE ALTUS USA
34:13.93 BARBARA BOLEY USA
34:51.30 NAN BLACKLEDGE USA
39:01.07 BEA HEIM USA
45:33.39 MARY SLATER GBR

50 M. BACK

44.56 DORIS STEADMAN USA
51.07 JOAN MONAHAN NZL
52.14 DORIS MCEWAN CAN
52.80 SARAH ALLNUTT USA
53.38 BUNNY CEDERLUND USA
53.76 MASAKO HOTEHAMA JPN
53.93 MIDORI KINJO JPN
54.27 ELSIE STEVENS USA
54.45 CATHERIN WILLIAMS USA
55.09 VIRGINIA KETELEER BEL

100 M. BACK

1:38.78 DORIS STEADMAN USA
1:50.55 REGAN KENNER USA
1:53.64 JOAN MONAHAN NZL
1:56.47 AGNES PLISSON FRA
1:57.53 DORIS MCEWAN CAN
1:59.45 MIDORI KINJO JPN
2:00.78 LOIS KIVI NOCHMAN USA
2:00.86 ELSIE STEVENS USA
2:02.07 VIRGINIA KETELEER BEL
2:02.14 DAPHNE GILBERT GBR

200 M. BACK

3:37.48 DORIS STEADMAN USA
3:59.73 REGAN KENNER USA
4:06.94 JOAN MONAHAN NZL
4:07.81 AGNES PLISSON FRA
4:13.96 LOIS KIVI NOCHMAN USA
4:19.73 MIDORI KINJO JPN
4:23.63 VIRGINIA KETELEER BEL
4:30.38 ELSIE STEVENS USA
4:33.94 M.HARDWICH RSA
4:34.04 BUNNY CEDERLUND USA

50 M. BRST

53.24 OLGA KOKORINA RUS
54.18 BETTY CHRISTIAN USA
54.62 AGNES PLISSON FRA
54.87 M. CUNNINGHAM AUS
56.19 JOAN MONAHAN NZL
56.44 KIMIE KANAI JPN
57.88 MICHELE GUILLAIS FRA
59.37 FLORENCE CARR USA
1:00.00 REGAN KENNER USA
1:00.04 ERNA EICHMANN GER

100 M. BRST

1:58.44 OLGA KOKORINA RUS
2:02.20 AGNES PLISSON FRA
2:03.98 M. CUNNINGHAM AUS
2:06.81 BETTY CHRISTIAN USA
2:07.86 REGAN KENNER USA
2:11.67 SUMIKO YANAGISAWA JPN
2:11.70 LOIS KIVI NOCHMAN USA
2:12.24 DOROTHY WILLIAMS GBR
2:15.05 DORIS MCEWAN CAN
2:16.20 ERNA EICHMANN GER

200 M. BRST

4:14.76 OLGA KOKORINA RUS
4:36.68 SUMIKO YANAGISAWA JPN
4:38.75 REGAN KENNER USA
4:40.04 BETTY CHRISTIAN USA
4:40.29 AGNES PLISSON FRA
4:40.52 MARGARET EVANS GBR
4:42.28 M. CUNNINGHAM AUS
4:49.47 ERNA EICHMANN GER
4:53.44 FUMI MURATA JPN
4:55.98 LOIS NOCHMAN USA

50 M. FLY

50.95 LOIS KIVI NOCHMAN USA
51.27 M. CUNNINGHAM AUS
53.54 MASAKO HOTEHAMA JPN
53.98 FLORENCE CARR USA
55.56 AGNES PLISSON FRA
59.48 MARGARET EVANS GBR
59.79 NORA RONAI BRA
1:00.47 KUMIKO KUBO JPN
1:01.86 HIROKO MURATA JPN
1:01.95 DIANA SILVA USA

100 M. FLY

2:01.02 LOIS KIVI NOCHMAN USA
2:27.23 JAE HOWELL USA
2:29.16 MASAKO HOTEHAMA JPN
2:31.31 BETTY DUNN USA
2:32.68 NORA RONAI BRA
2:36.21 JUNE REYNOLDS USA
2:41.17 KALIS RASMUSSEN CAN
2:43.45 NORA TAUSZ RONAI BRA
2:44.12 NORMA RUDOLPH AUS
2:52.13 JEAN ZULICH USA

200 M. FLY

4:21.23 LOIS KIVI NOCHMAN USA
5:23.65 JAE HOWELL USA
5:31.56 DIANA SILVA USA
5:39.01 JUNE REYNOLDS USA
5:52.18 NORMA RUDOLPH AUS
6:01.68 HILDEGARD HUGGINS USA
6:13.98 BETTY DUNN USA
7:05.16 MARJORIE NEWMAN USA
7:26.72 AYAKO MIZUSHIMA JPN
8:24.20 TINA SMIT AUS

200 M. I.M.

4:07.53 AGNES PLISSON FRA
4:11.41 M. CUNNINGHAM AUS
4:15.00 LOIS KIVI NOCHMAN USA
4:20.49 FLORENCE CARR USA
4:45.35 MARGARET EVANS GBR
4:45.43 FUMI MURATA JPN
4:46.10 ELSA DE LEEUW CAN
4:58.15 MARGERY MEYER USA
4:58.88 DIANA SILVA USA
4:59.97 BARBARA BOLEY USA

400 M. I.M.

9:09.34 LOIS KIVI NOCHMAN USA
10:13.36 JAE HOWELL USA
10:21.80 KALIS RASMUSSEN CAN
10:46.99 DIANA SILVA USA
10:49.84 JUNE REYNOLDS USA
11:20.97 NORMA RUDOLPH AUS
11:24.53 NORA RONAI BRA
11:35.69 BETTY DUNN USA
12:13.47 BEP VAN DER HEYDT CAN
12:51.20 MARJORIE NEWMAN USA

****
WOMEN 80-84
****

50 M. FREE

46.35 BETTY STERN AUS
48.63 FUSAKO YAMANAKA JPN
49.13 MAJBRITT NORDIN SWE
49.17 MARJORIE SHARPE USA
49.36 RITA SIMONTON USA
49.41 TERU USHIKI JPN
50.20 CANDIDA GANDOLPHO BRA
51.86 URSULA OEHMKE GER
52.13 DORIS RUSSELL USA
52.27 AUDREY ETIENNE USA

100 M. FREE

1:45.26 RITA SIMONTON USA
1:48.20 BETTY STERN AUS
1:51.56 MARJORIE SHARPE USA
1:53.70 CANDIDA GANDOLPHO BRA
1:54.32 FUSAKO YAMANAKA JPN
1:55.36 TERU USHIKI JPN
1:55.53 MAJBRITT NORDIN SWE
1:59.25 GERTRUD MEERWALD GER
2:01.13 AUDREY ETIENNE USA
2:04.67 DORIS RUSSELL USA

200 M. FREE

3:52.09 RITA SIMONTON USA
3:57.07 CANDIDA GANDOLPHO BRA
4:02.20 BETTY STERN AUS
4:05.04 MARJORIE SHARPE USA
4:07.82 GERTRUD MEERWALD GER
4:23.40 MAJBRITT NORDIN SWE
4:25.68 AUDREY ETIENNE USA
4:32.57 TERU USHIKI JPN
4:33.76 BETTY KENDALL USA
4:35.55 KAY SCHIMPF USA

400 M. FREE

8:00.50 RITA SIMONTON USA
8:20.31 GERTRUD MEERWALD GER
8:20.49 CANDIDA GANDOLPHO BRA
8:26.62 MARJORIE SHARPE USA
8:43.54 EDITH THEIN ISR
9:22.21 MAJBRITT NORDIN SWE
9:45.88 KAY SCHIMPF USA
9:49.64 LILLIAN WARREN CAN
9:54.59 TOSHIKO AIZAWA JPN
9:59.38 TERU USHIKI JPN

800 M. FREE

16:47.70 RITA SIMONTON USA
16:53.27 GERTRUD MEERWALD GER
18:07.12 EDITH THEIN ISR
19:24.95 MAJBRITT NORDIN SWE
21:22.41 WILLY VAN RYSEL GBR
21:39.19 ANNE WALKER USA
22:01.52 PEGGY HUGHES USA
22:28.92 KIKU ONO JPN
22:37.85 MIMI LEE USA
23:29.58 KIYOMI KITAMURA JPN

50 M. BACK

51.41 BETTY STERN AUS
56.17 KRISTINA VADEM SWE
56.54 EDITH THEIN ISR
59.40 MARJORIE SHARPE USA
59.58 CHARLOTTE THIEL GER
1:00.55 ANNE WALKER USA
1:00.69 HIDEKO HANADA JPN
1:00.73 MICHIKO HAMURO JPN
1:01.89 TOMOE TOYOKAWA JPN
1:02.25 INGER ANDERSEN DEN

100 M. BACK

2:01.49 EDITH THEIN ISR
2:02.27 BETTY STERN AUS
2:10.39 KRISTINA VADEM SWE
2:10.65 MARJORIE SHARPE USA
2:11.23 CHARLOTTE THIEL GER
2:13.98 HIDEKO HANADA JPN
2:17.00 WILLY VAN RYSEL GBR
2:17.87 TOMOE TOYOKAWA JPN
2:18.60 ANNE WALKER USA
2:21.91 JEAN ZULICH USA

200 M. BACK

4:11.83 EDITH THEIN ISR
4:27.45 BETTY STERN AUS
4:36.26 MARJORIE SHARPE USA
4:37.06 GERTRUD MEERWALD GER
4:56.66 ANNE WALKER USA
4:58.96 WILLY VAN RYSEL GBR
5:04.87 INGER ANDERSEN DEN
5:09.15 JEAN ZULICH USA
5:17.55 MARY LATHRAM USA
5:17.91 NAN LEWIS AUS

50 M. BRST

1:00.84 HILDEGARD MESSING GER
1:04.58 CHARLOTTE THIEL GER
1:04.63 LIS KNUTZEN DEN
1:05.20 MICHIKO HAMURO JPN
1:05.66 BARBARA BOHM GER
1:07.49 RITA SIMONTON USA
1:07.57 BETTY STERN AUS
1:09.66 JOAN KNOBEL AUS
1:10.89 SALLY JOY USA
1:11.09 EDITH GLUSAC USA

100 M. BRST

2:10.41 GERTRUD MEERWALD GER
2:19.17 HILDEGARD MESSING GER
2:22.46 LIS KNUTZEN DEN
2:25.00 MICHIKO HAMURO JPN
2:29.95 RITA SIMONTON USA
2:33.17 CHARLOTTE THIEL GER
2:33.18 BARBARA BOHM GER
2:34.06 JOAN KNOBEL AUS
2:40.69 EDITH GLUSAC USA
2:46.83 MARION DEVITT CAN

200 M. BRST

4:42.75 GERTRUD MEERWALD GER
4:46.84 HILDEGARD MESSING GER
5:02.80 MICHIKO HAMURO JPN
5:08.15 LIS KNUTZEN DEN
5:25.80 JOAN KNOBEL AUS
5:36.59 BARBARA B"HM GER
5:45.67 RITA SIMONTON USA
6:00.99 AGOTA FROHS USA
6:16.61 GERTRUD ZINT USA
6:22.99 EDITH GLUSAC USA

50 M. FLY

1:00.50 GERTRUD MEERWALD GER
1:02.26 DORIS RUSSELL USA
1:11.61 JEAN ZULICH USA
1:12.14 BETTY STERN AUS
1:18.24 HIDEKO MORI JPN
1:18.40 BARBARA B"HM GER
1:22.23 CANDIDA GANDOLPHO BRA
1:24.36 KAY SCHIMPF USA
1:26.06 EDITH GLUSAC USA
1:26.53 MARY FULMER USA

100 M. FLY

2:21.88 GERTRUD MEERWALD GER
2:41.11 DORIS RUSSELL USA
2:53.31 JEAN ZULICH USA
3:10.33 EDITH GLUSAC USA
3:43.14 ROSEMARY KARIKER USA

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

4:14.05 JEANNE TURGEON CAN
200 M. I.M.
4:39.22 GERTRUD MEERWALD GER
4:55.50 BETTY STERN AUS
5:22.46 MICHIKO HAMURO JPN
5:33.86 JEAN ZULICH USA
5:50.61 KAY SCHIMPF USA
5:54.67 AGOTA FROHS USA
6:10.73 GERTRUD ZINT USA
6:16.01 EDITH GLUSAC USA
6:19.31 KIYOMI KITAMURA JPN
7:12.33 JO LACY USA
400 M. I.M.
9:45.48 GERTRUD MEERWALD GER
12:56.92 EDITH GLUSAC USA
14:32.37 KIYOMI KITAMURA JPN
15:30.44 JEANNE TURGEON CAN

****
WOMEN 85-89
****
50 M. FREE
52.20 MASA SHIGEMITSU JPN
58.45 MARIE WICKLUN USA
59.01 NELLA GAMENARA ITA
59.90 MARIE KELLEHER USA
1:07.32 D.IRENE ADAMS CAN
1:07.53 E.AYALA DE CORDOB ARG
1:12.37 HIROKO SAITO JPN
1:15.70 MARY LATHRAM USA
1:16.46 AGNES ROMAYKO USA
1:20.17 DULCIE NICOL AUS
100 M. FREE
2:12.11 MARIE WICKLUN USA
2:18.58 MARIE KELLEHER USA
2:36.94 D.IRENE ADAMS CAN
2:38.03 E.AYALA DE CORDOB ARG
2:51.49 HIROKO SAITO JPN
2:56.62 AGNES ROMAYKO USA
3:22.81 BERNARDA ANGULO ESP
3:30.58 GENEVA KAHRS USA
3:43.87 MARGARET RUSSELL AUS
4:06.51 DOROTHY BULLEN CAN
200 M. FREE
4:36.57 MARIA LENK BRA
5:13.75 MARIE KELLEHER USA
5:16.57 NELLA GAMENARA ITA
5:32.01 EVA MULLER USA
6:06.65 AGNES ROMAYKO USA
6:11.50 E.AYALA DE CORDOB ARG
7:25.36 BERNARDA ANGULO ESP
8:00.59 MARGARET RUSSELL AUS
8:14.39 B.ANGULO DE CARDE ESP
8:31.60 DOROTHY BULLEN CAN
400 M. FREE
10:01.98 MARIA LENK BRA
12:48.32 AGNES ROMAYKO USA
14:01.72 MARY LATHRAM USA
14:49.40 BERNARDA ANGULO ESP
15:36.68 MARGARET RUSSELL AUS
17:31.29 DOROTHY BULLEN CAN
800 M. FREE
19:39.73 JEAN DURSTON USA
23:10.90 NELLA GAMENARA ITA
24:30.53 MARY LATHRAM USA
35:13.86 BERNARDA ANGULO ESP
1500 M. FREE
37:01.12 JEAN DURSTON USA
50 M. BACK
1:00.00 MASA SHIGEMITSU JPN
1:02.90 MARIE WICKLUN USA
1:04.45 MARIA LENK-SIGLER USA
1:13.50 MARY LATHRAM USA
1:15.93 MISAO KOBAYASHI JPN
1:18.97 RINA DAVOGLIO ITA
1:20.70 KIYOKO KANO JPN
1:24.92 REIKO NISHIZAWA JPN
1:25.03 MIEKO NAGAOKA JPN
1:28.46 LUZIA CARACCIOLO BRA
100 M. BACK
2:15.09 MARIA LENK-ZIGLER USA
2:17.44 MASA SHIGEMITSU JPN
2:18.17 MARIE WICKLUN USA
2:39.00 RINA DAVOGLIO ITA
2:41.71 EVA MULLER USA
2:43.38 MARY LATHRAM USA
2:45.21 MISAO KOBAYASHI JPN
3:02.10 NELLA GAMENARA ITA
3:26.45 MIEKO NAGAOKA JPN
3:35.42 BERNARDA ANGULO ESP
200 M. BACK
4:53.05 MARIA LENK BRA
4:55.59 MARIE WICKLUN USA
5:42.38 RINA DAVOGLIO ITA
5:45.73 EVA MULLER USA
5:53.78 MARY LATHRAM USA
6:36.84 E.AYALA DE CORDOB ARG
7:48.31 MARGARET RUSSELL AUS
8:03.40 BERNARDA ANGULO ESP
8:21.72 GWEN SCHOFIELD AUS
8:28.80 DOROTHY BULLEN CAN
50 M. BRST
1:07.88 MARIA LENK BRA
1:25.28 MARIE KELLEHER USA
1:27.28 D.IRENE ADAMS CAN
1:28.26 MARIE WICKLUN USA
1:31.61 LUZIA CARACCIOLO BRA
2:04.87 DULCIE NICOL AUS
2:05.40 KIYOKO KANO JPN
2:32.65 ELZENA JOHNSON USA
2:36.38 MARGARET RUSSELL AUS
2:50.49 MARGOT LENIGK USA
100 M. BRST
2:39.45 MARIA LENK BRA
3:35.25 LUZIA CARACCIOLO BRA
3:40.84 EVA MULLER USA
4:37.50 HILDA BUEL USA
4:48.51 DULCIE NICOL AUS
5:29.09 MARGARET RUSSELL AUS
5:38.51 MARGOT LENIGK USA
200 M. BRST
5:39.91 MARIA LENK BRA
7:47.80 EVA MULLER USA
9:08.99 HILDA BUEL USA
50 M. FLY
1:12.00 MARIA LENK BRA
1:17.32 JEAN DURSTON USA
1:37.53 MARIE KELLEHER USA
2:12.99 HILDA BUEL USA
100 M. FLY
2:39.43 JEAN DURSTON USA
3:33.92 MARIE KELLEHER USA
4:48.34 HILDA BUEL USA
200 M. FLY
5:54.85 JEAN DURSTON USA
200 M. I.M.
5:24.91 JEAN DURSTON USA
5:39.68 MARIA LENK BRA
6:39.40 MARIE KELLEHER USA
6:39.80 EVA MULLER USA
400 M. I.M.
11:28.24 JEAN DURSTON USA
17:32.14 SUSAN HANSON USA
20:01.56 HILDA BUEL USA

****
WOMEN 90-94
****
50 M. FREE
59.75 JULIA DOLCE USA
1:13.15 MARGO BATES AUS
2:03.69 ELIZABETH DZIADUS USA
100 M. FREE
2:19.87 JULIA DOLCE USA
2:46.69 MARGO BATES AUS
200 M. FREE
5:33.08 JULIA DOLCE USA
6:31.51 MARGO BATES AUS
7:19.69 MADELEINE MILLER USA
400 M. FREE
11:57.35 JULIA DOLCE USA
50 M. BACK
1:18.35 M.GOTTSCHALK GER
1:45.75 MARGO BATES AUS
1:56.08 TSUNE HIRASE JPN
2:09.53 ELIZABETH DZIADUS USA
100 M. BACK
2:53.84 JULIA DOLCE USA
2:54.36 M.GOTTSCHALK GER
3:45.82 MADELEINE MILLER USA
4:15.34 MARGO BATES AUS
200 M. BACK
5:56.93 JULIA DOLCE USA
7:54.02 MADELEINE MILLER USA
50 M. BRST
1:37.77 M.GOTTSCHALK GER
1:43.58 MADELEINE MILLER USA
2:03.25 MARGO BATES AUS
100 M. BRST
3:43.64 M.GOTTSCHALK GER
5:10.63 MADELEINE MILLER USA
200 M. BRST
11:42.20 MADELEINE MILLER USA

****
WOMEN 95-99
****
50 M. FREE
2:09.29 MARGE ANDERSON CAN
100 M. FREE
4:39.82 MARGE ANDERSON CAN
50 M. BACK
2:09.86 MARGE ANDERSON CAN
100 M. BACK
4:35.51 MARGE ANDERSON CAN

****
WOMEN 100-104
****

****
M E N 25-29
****
50 M. FREE
23.49 V.HAVLICEK CZE
23.61 NICK SHACKELL USA
24.00 HANS BIJLEMANS BEL
24.07 JOHN HEATH USA
24.31 JOE TRISTAN USA
24.39 CARLOS LIMA F. BRA
24.44 KAZUO DOMEKI JPN
24.52 LEONARDO GOMES BRA
24.64 CLAUDIO MOTA BRA
24.64 ANDREAS SANDER GER
100 M. FREE
50.74 NICK SHACKELL USA
52.45 JOE TRISTAN USA
53.24 STEVEN MELLOR GBR
54.17 RAFAEL JAKUBIETZ GER
54.29 ANDREAS SANDER GER
54.59 THIERRY LELEUCH FRA
54.75 DAN WEGNER USA
54.83 KAZUO DOMEKI JPN
54.90 LEONARDO GOMES BRA
54.93 ANDREAS KOLLER GER
200 M. FREE
1:52.19 JOE TRISTAN USA
1:53.76 MICHAEL KIEDEL USA
1:55.27 STEVEN MELLOR GBR
1:58.75 TADAO INEYAMA JPN
2:00.88 R.LOPEZ FERRO VEN
2:01.76 RAFAEL MANZANO VEN
2:02.11 DAN WEGNER USA
2:02.42 J-LUC SDRAULIG BEL
2:02.68 UWE STEINKOTTER GER
2:02.75 PETR VESELY CZE
400 M. FREE
4:15.34 TADAO INEYAMA JPN
4:16.63 ANDREA MARCATO ITA
4:20.55 UWE STEINKOTTER GER
4:22.29 PETR VESELY CZE
4:25.06 R.LOPEZ FERRO VEN
4:25.70 RAFAEL MANZANO VEN
4:25.93 GUNTER STROTKER GER
4:28.12 YANNI BURGHGRAEVE FRA
4:28.26 THOMAS MAYERLEN GER
4:30.46 FABIO FERNANDES BRA
800 M. FREE
8:53.83 ANDREA MARCATO ITA
8:59.87 UWE STEINKOTTER GER
9:07.66 KEN DUNLAP USA
9:09.49 PETR VESELY CZE
9:12.97 MICHAEL DIECKMANN GER
9:16.27 PEDRO ARAUJO JR. BRA
9:20.25 PETER HURSTY USA
9:23.72 GUNTER STROTKER GER
9:27.22 MIGUEL SILVA JR. BRA
9:29.89 ANDRE NUSSBAUMER USA
1500 M. FREE
17:05.74 UWE STEINKOTTER GER
17:46.70 CLAUDIO BETTINI ITA
17:51.32 THOMAS MAYERLEIN GER
18:01.22 TILL RICHTER GER
18:09.59 JUSTIN PALFREY GBR
18:17.72 CEDRIC LECOMPTE FRA
18:21.02 A.JANITZKI GER
18:24.12 BRANDON CARTER USA
18:28.12 MICHAEL TISCHNER GER
18:32.07 ED OWEN USA
50 M. BACK
27.41 RAFAEL JAKUBIETZ GER
27.84 LEONARDO GOMES BRA
28.07 STEPHAN GROá GER
28.11 HENDRIK FRITZ GER
28.40 I PILAT CZE
28.44 P.SCHAFFRANIETZ GER
28.67 MARK ROSE GBR
28.67 MICHAEL JAKUBIETZ GER
28.94 THOMAS JESERIG GER
28.98 SATOSHI WADA JPN
100 M. BACK
59.25 RAFAEL JAKUBIETZ GER
1:00.68 STEVEN MELLOR GBR
1:00.71 HENDRIK FRITZ GER
1:00.93 MICHAEL JAKUBIETZ GER
1:00.94 J-LUC SDRAULIG BEL
1:00.96 RYAN BRADLEY USA
1:01.30 THIERRY LELEUCH FRA
1:01.56 STEPHAN GROá GER
1:01.81 JOHANN PAPILLON FRA
1:02.31 P.SCHAFFRANIETZ GER
200 M. BACK
2:13.71 THIERRY LELEUCH FRA
2:15.64 UWE STEINKOTTER GER
2:15.86 DAVID SHEETS USA
2:16.19 HENDRIK FRITZ GER
2:16.81 J-LUC SDRAULIG BEL
2:17.32 HOLGER AáFALG GER
2:20.24 FABIEN DERUELLE FRA
2:20.95 MICHAEL ZIMMER GER
2:21.50 RYAN BRADLEY USA
2:24.08 CHAMIL ZAKIROV RUS
50 M. BRST
29.75 F.DEBURGHRAEVE BEL
30.46 TAKASHI HIRAKAWA JPN
30.47 T.SHUTTLEWORTH RSA
30.91 DIRK DRAEGER GER
30.92 ANDREE WENDEL GER
30.99 TOM SCH"NMEHL GER
31.18 JOHN HEATH USA
31.18 MARC OSSENDORF GER
31.26 MARC DOBROSZCZYK GER
31.26 CEDRICK VERGNES FRA
100 M. BRST
1:07.55 CEDRICK VERGNES FRA
1:08.28 T.SHUTTLEWORTH RSA
1:08.54 IAN JACKSON CAN
1:08.58 TAKASHI HIRAKAWA JPN
1:08.94 RYUTARO MORITA JPN
1:09.20 BRIAN JACOBSON USA

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

1:09.31 STEFFEN MAYER GER
1:09.59 THOMAS JESERIG GER
1:09.60 CLAUDIO MOTTA BRA
1:09.73 CHRIS ALCOTT USA
200 M. BRST
2:26.89 IAN JACKSON CAN
2:31.78 CLAUDE NEMURAT FRA
2:33.98 STEPHEN MOTT GBR
2:35.31 CHRIS ALCOTT USA
2:35.33 TAKIHISA EDA JPN
2:36.49 M.SCHAMBACH GER
2:36.82 J MINAR CZE
2:37.18 BRIAN FEHLAU USA
2:37.60 HEINRICH HEINDL GER
2:37.83 JOHANN HOHL AUT
50 M. FLY
25.07 V.HAVLICEK CZE
26.15 HIDEYUKI CHIGIRA JPN
26.21 MASATERU IKEDA CAN
26.24 CARLOS LIMA BRA
26.25 ANDREAS KOLLER GER
26.40 DANIEL KORMENDI ITA
26.48 RAFAEL JAKUBIETZ GER
26.48 JUSTIN FOURIE RSA
26.53 RYAN BRADLEY USA
26.57 ANDOR EGGERS GER
100 M. FLY
56.78 V.HAVLICEK CZE
58.23 STEVEN MELLOR GBR
58.23 JUSTIN FOURIE RSA
58.79 AKIFUMI FURUYA JPN
58.91 LEONARDO GOMES BRA
59.00 RYAN BRADLEY USA
59.00 JAN LIPAVSKY CZE
59.04 HIDEYUKI CHIGIRA JPN
59.38 KEN FLETCHER USA
59.61 CARLOS LIMA BRA
200 M. FLY
2:10.92 AKIFUMI FURUYA JPN
2:11.32 UWE STEINKOTTER GER
2:14.74 JAN LIPAVSKY CZE
2:15.34 ANDREA MARCATO ITA
2:16.95 CARLTON DE VOOGHT USA
2:18.40 H.SAKAKIBARA JPN
2:19.20 KEN DUNLAP USA
2:20.12 KEN FLETCHER USA
2:20.28 ANDRE NUSSBAUMER USA
2:20.29 A.JANITZKI GER
200 M. I.M.
2:16.60 UWE STEINK"TTER GER
2:17.96 PETER HEZKY USA
2:18.21 BRIAN JACOBSON USA
2:18.96 JOHANN PAPILLON FRA
2:19.42 ULF HAUSMANN GER
2:19.96 T.SHUTTLEWORTH RSA
2:20.18 YANNI BURGHGRAEVE FRA
2:21.12 BJ"RN FRIEDRICH GER
2:21.51 YUJI SENGOKU JPN
2:21.69 TAKAFUMI HOSODA JPN
400 M. I.M.
4:32.45 DIRK ZINNOW GER
4:50.92 UWE STEINKOTTER GER
4:59.12 PETR VESELY CZE
5:00.52 J LIPAVSKY CZE
5:01.13 BJ"RN FRIEDRICH GER
5:01.70 YANNI BURGHGRAEVE FRA
5:02.69 CEDRIC LECOMPTE FRA
5:05.15 FUMIAKI MINAMIURA JPN
5:05.93 MASAHIKO ADACHI JPN
5:06.96 MIGUEL SILVA JR. BRA

****
M E N 30-34
****
50 M. FREE
23.73 MICHAEL FIBBENS GBR
24.32 M.GIALDI ITA
24.37 P.TRINDADE POR
24.44 JOCHEN BRUHA GER
24.48 ERIK OSBORN USA
24.54 JULIO CESAR LOPEZ BRA
24.57 ERIC CORNELL USA
24.64 TIMOTHY BOYD USA
24.67 KIRK EVERIST USA
24.77 FERDINANDO MENDES BRA
100 M. FREE
52.05 MICHAEL FIBBENS GBR
53.10 TIMOTHY BOYD USA
53.27 JOCHEN BRUHA GER
53.31 KIRK EVERIST USA
53.51 JOHN KEPPELER USA
54.09 JULIO CESAR LOPEZ BRA
54.10 M.GIALDI ITA
54.11 NICOLAS GRANGER FRA
54.43 JEFF MURRAY USA
54.78 ERIC CORNELL USA
200 M. FREE
1:57.42 KIRK EVERIST USA
1:57.79 JOHN KEPPELER USA
1:57.92 JOCHEN BRUHA GER
2:00.22 JULIO CESAR LOPEZ BRA
2:01.42 ANDRE FERREIRA BRA
2:02.03 ANDREW FARRELL USA
2:02.97 MARK OLDHAM CAN
2:03.40 TODD SELLS USA
2:04.41 JEFFREY UTSCH USA
2:04.59 BERT BERGEN USA
400 M. FREE
4:21.30 ALESANDRO MORENO MEX
4:21.58 GREG LARSON USA
4:25.37 TOBIAS LERCH GER
4:25.92 ANDRE FERREIRA BRA
4:26.46 ANDREW FARRELL USA
4:26.52 JEFF MURRAY USA
4:26.53 JASON NIELSEN USA
4:27.11 MARK OLDHAM CAN
4:28.44 YANN CORDIER FRA
4:28.67 IAN SPENCE AUS
800 M. FREE
9:00.59 FRED CONSTANTINI USA
9:01.78 ALESANDRO MORENO MEX
9:15.58 ANDRE FERREIRA BRA
9:16.43 TOBIAS LERCH GER
9:18.24 ANDREW FARRELL USA
9:19.58 UWE LIEBERMANN GER
9:21.82 JANNE SOININEN FIN
9:25.77 JASON NIELSEN USA
9:26.10 MICHAEL COLLINS USA
9:27.17 DAVE HOLLAND USA
1500 M. FREE
17:51.14 ANDREW FARRELL USA
17:57.99 TOBIAS LERCH GER
18:01.61 ROLAND KNOLL GER
18:14.13 ANDREW COLLINS GBR
18:18.90 ROBERTO VENIER ITA
18:21.43 FABRIZIO BORRELLI ITA
18:24.17 FRANK TIEDEMANN GER
18:28.66 UWE LIEBERMANN GER
18:31.20 CHRIS MCGIFFIN USA
18:39.30 YANN CORDIER FRA
50 M. BACK
26.66 MARTIN HARRIS GBR
27.70 MICHAEL FIBBENS GBR
27.84 MARK VOGEL DEN
28.07 JARED SCHEFFEL CAN
28.23 Y.NAKAHARA JPN
28.47 S.MARUYAMA JPN
28.59 JULIO CESAR LOPEZ BRA
28.60 RICARDO SILVA BRA
28.86 THOMAS FLEMMING GER
29.01 JULIO REBOLLAL BRA
100 M. BACK
57.24 MARTIN HARRIS GBR
1:00.13 MARK VOGEL DEN
1:00.48 NICOLAS GRANGER FRA
1:00.50 Y.NAKAHARA JPN
1:00.87 S.MARUYAMA JPN
1:00.97 JULIO CESAR LOPEZ BRA
1:01.27 JARED SCHEFFEL CAN
1:01.59 SCOTT TRIPPS USA
1:02.21 JOHN KEPPELER USA
1:02.29 PAUL GRIFFITHS GBR
200 M. BACK
2:02.75 ROGERIO ROMERO BRA
2:06.30 MARTIN HARRIS GBR
2:08.11 MARK VOGEL DEN
2:09.93 NICOLAS GRANGER FRA
2:11.95 Y.NAKAHARA JPN
2:16.44 SAM PERRY USA
2:16.48 PAUL GRIFFITHS GBR
2:17.23 JOHN KEPPELER USA
2:17.67 SCOTT REED USA
2:17.80 MAURO TORRI ITA
50 M. BRST
29.98 NICK GILLINGHAM GBR
30.05 D.COUDENYS BEL
30.35 MITSUGU HIRANO JPN
30.54 JON CLEVELAND CAN
30.59 G.GORRIARAN MAURO URU
30.77 YAMATO TAKAHASHI JPN
30.78 A.HARTMANN GER
30.87 RON DEKKER NED
30.95 CICERO TORTELLI BRA
31.14 THOMAS ZETZMANN GER
100 M. BRST
1:05.54 NICK GILLINGHAM GBR
1:06.91 JON CLEVELAND CAN
1:08.53 G.GORRIARAN MAURO URU
1:08.99 STEVEN GOMBAI CAN
1:09.93 RON DEKKER NED
1:09.99 ELLIS EATON USA
1:10.01 BRIAN DOAN USA
1:10.03 WOLF GIESEKE GER
1:10.27 EMMANUEL FOUCART FRA
1:10.36 JENS BECK USA
200 M. BRST
2:21.03 NICK GILLINGHAM GBR
2:29.72 STEVEN GOMBAI CAN
2:31.88 JENS BECK USA
2:32.53 MATTHEW KINNEY USA
2:33.28 MICHAEL HEIMSOTH GER
2:34.93 ELLIS EATON USA
2:35.78 EMMANUEL FOUCART FRA
2:36.29 HARALD BUCK GER
2:36.36 SVEN GRUNERT GER
2:36.98 JAMES HARPER USA
50 M. FLY
25.16 BRIAN ALDERMAN USA
25.25 TAKESHI DANNO JPN
25.93 MICHAEL FIBBENS GBR
25.94 LARS RENNER GER
26.12 HELIO CELIDONIO BRA
26.24 MIKE SORENSEN USA
26.40 NEILL WILLIAMS USA
26.52 NICK GILLINGHAM GBR
26.54 ROBERTO F.NETO BRA
26.74 ANDREA TOJA ITA
100 M. FLY
56.68 MICHAEL FIBBENS GBR
58.28 MARK VOGEL DEN
58.29 MIKE SORENSON USA
58.37 LARS RENNER GER
58.66 ROBERTO F.NETO BRA
58.69 HELIO CELIDONIO BRA
59.18 JEFFREY RODDIN USA
59.51 TAKESHI DANNO JPN
59.58 ANDREA TOJA ITA
59.95 BRENT MATHESON USA
200 M. FLY
2:11.19 MARK VOGEL DEN
2:15.06 ALESANDRO MORENO MEX
2:15.64 DAVE HOLLAND USA
2:15.77 ALEXANDRE VOZNIAK RUS
2:16.61 STEPHAN RODIGER USA
2:16.72 SARHEI HRYHARAU BLR
2:17.13 S.KUMAGAI JPN
2:17.43 JASON NIELSEN USA
2:18.48 OLIVIER GALLET FRA
2:18.70 MIKE SORENSON USA
200 M. I.M.
2:08.89 NICOLAS GRANGER FRA
2:12.33 PETER BERMEL GER
2:15.39 Y.NAKAHARA JPN
2:16.71 RENATO RAMALHO BRA
2:17.06 GREG LARSON USA
2:17.29 PAUL GRIFFITHS GBR
2:17.40 MARCO POMPONI ITA
2:17.77 ALESANDRO MORENO MEX
2:18.33 SARHEI HRYHARAU BLR
2:19.36 JEFFREY RODDIN USA
400 M. I.M.
4:39.92 NICOLAS GRANGER FRA
4:51.93 RENATO RAMALHO BRA
4:54.90 MARCO POMPONI ITA
4:55.30 SARHEI HRYHARAU BLR
4:55.99 PAUL GRIFFITHS GBR
4:57.24 ALESANDRO MORENO MEX
5:00.66 A.LAVEGLIA ITA
5:03.60 MATTHEW KINNEY USA
5:05.35 SVEN GRUNERT GER
5:06.21 STEVEN GOMBAI CAN

****
M E N 35-39
****
50 M. FREE
24.25 PENG SIONG ANG SIN
24.29 JANNE VIRTANEN FIN
24.58 DAVID BOATWRIGHT USA
24.63 RICARDO SANTOS BRA
24.67 M HALFAST USA
24.70 MARCO CONTI ITA
24.86 MICHAEL FELL USA
24.94 MARCEL EKKELBOOM GER
25.06 RICHARD LANDRY USA
25.16 JOHN BLACK USA
100 M. FREE
54.11 EDWIN VAN NORDEN NED
54.18 TYLER JOURDONNAIS USA
54.22 M HALFAST USA
54.40 DAVID BOATWRIGHT USA
54.40 RICARDO SANTOS BRA
54.76 MICHAEL FELL USA
55.08 N.VAUGHAN GBR
55.42 L.MICHELOTTI ITA
55.47 MARCEL EKKELBOOM GER
55.62 RICH SAEGER USA
200 M. FREE
1:59.61 EDWIN VAN NORDEN NED
2:00.76 J.SANCHEZ RODRIGU MEX
2:02.65 RICH SAEGER USA
2:02.74 MICHAEL KLEIBER GER
2:03.13 STEPHEN STAHL USA
2:03.15 M HALFAST USA
2:03.76 RICARDO SANTOS BRA
2:04.06 STUART CROMARTY USA
2:04.09 ALAIN BELLAGUET FRA
2:04.66 UWE STREICH GER
400 M. FREE
4:16.20 DANIEL VEATCH USA
4:16.54 MICHAEL KLEIBER GER
4:18.72 J.SANCHEZ RODRIGU MEX
4:21.68 MANFRED K"DER GER
4:25.60 DOUG CHESTNUT USA
4:26.17 STUART CROMARTY USA
4:26.67 STEPHEN STAHL USA
4:27.10 IAN BECK GBR
4:28.12 IGOR VAZHENIN RUS
4:28.42 ROBBIE ALLEN USA
800 M. FREE
8:59.07 MICHAEL KLEIBER GER
9:05.18 DOUG CHESTNUT USA
9:09.35 J.SANCHEZ RODRIGU MEX
9:17.57 MANFRED K"DER GER
9:24.01 ALBERTO PEDROTTI ITA
9:27.77 IAN BECK GBR
9:29.76 ANATOL PFEIFFER GER
9:29.94 B.BORDONALI ITA
9:30.97 A.GRISTWOOD GBR
9:35.49 STEPHEN STAHL USA

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

1500 M. FREE

17:17.28 MICHAEL KLEIBER GER
17:41.72 DOUG CHESTNUT USA
17:54.20 B.BORDONALI ITA
17:57.07 ANATOL PFEIFFER GER
18:05.69 DOUG STEWART USA
18:08.52 EDWIN VAN NORDEN NED
18:21.72 ANDREW GRISTWOOD GBR
18:25.00 ALBERTO PEDROTTI ITA
18:26.52 MARKUS FOLLMAN GER
18:35.43 ACHIM SCHNEIDER GER

50 M. BACK

28.04 ERIC ERICSON USA
28.96 JANNE VIRTANEN FIN
29.02 CRAIG NORREY SUI
29.03 RICARDO OGATA BRA
29.32 PETER MCKINNON CAN
29.47 MICHAEL FELL USA
29.55 MARKUS FOLLMAN GER
29.56 F.RODRIGUEZ PER
29.98 THOMAS DOCKHORN GER
30.04 EDWIN VAN NORDEN NED

100 M. BACK

59.91 ERIC ERICSON USA
1:00.49 CLAY BRITT USA
1:03.29 RICARDO OGATA BRA
1:03.84 N.LECHEVALIER FRA
1:03.97 TYLER JOURDONNAIS USA
1:04.21 MARKUS FOLLMAN GER
1:04.46 CRAIG NORREY SUI
1:04.65 ROLAND WAGNER SUI
1:04.87 DANILO VICIOSO USA
1:05.13 PETER MCKINNON CAN

200 M. BACK

2:09.26 DANIEL VEATCH USA
2:13.28 JEROME FRENTSOS USA
2:18.02 CLAY BRITT USA
2:19.95 N.LECHEVALIER FRA
2:20.68 MARKUS FOLLMAN GER
2:20.78 ERIC ERICSON USA
2:20.91 RICARDO OGATA BRA
2:21.20 PETER MCKINNON CAN
2:21.54 DOUG CHESTNUT USA
2:22.91 ALBERTO PEDROTTI ITA

50 M. BRST

29.86 WALLY DICKS USA
30.51 PLAMEN ALEXANDROV USA
30.81 JENS LUTSCHIN GER
30.85 WOLFGANG JARMER GER
31.37 PREBEN WARGA SUI
31.39 KAZUHIDE MINAKAWA JPN
31.44 F.RODRIGUEZ PER
31.60 MARCO BOBBIO ITA
31.61 YASUO NARUSHIMA JPN
31.64 PENG SIONG ANG SIN

100 M. BRST

1:05.00 WALLY DICKS USA
1:08.13 PLAMEN ALEXANDROV USA
1:09.63 YASUO NARUSHIMA JPN
1:10.12 WOLFGANG JARMER GER
1:10.47 PREBEN WARGA SUI
1:11.32 THOMAS KIPP GER
1:11.98 ANDREA FRANCESCHI ITA
1:12.37 J.MELLADO FRA
1:12.49 DAVID AMATO USA
1:12.77 C.BORNEMANN GER

200 M. BRST

2:26.05 WALLY DICKS USA
2:31.63 EDWIN VAN NORDEN NED
2:37.14 THOMAS KIPP GER
2:37.63 J.MELLADO FRA
2:38.66 DAVID AMATO USA
2:38.71 YASUO NARUSHIMA JPN
2:39.12 KAZUNORI UEMURA JPN
2:39.25 NEWTON KAMINSKI BRA
2:39.46 WOLFGANG JARMER GER
2:41.07 JOHN GALLOWAY USA

50 M. FLY

25.62 TYLER JOURDONNAIS USA
26.06 PENG SIONG ANG SIN
26.21 KONSTANTIN PETROV USA
26.24 CLAY BRITT USA
26.57 RICARDO SANTOS BRA
26.70 TAIHEI SAKA JPN
26.85 ERIC ERICSON USA
26.88 MARCEL EKKELBOOM GER
26.90 NICOLUS VAUGHAN GBR
26.97 DOUGLAS WOODRING USA

100 M. FLY

56.39 TYLER JOURDONNAIS USA
58.79 TAIHEI SAKA JPN
59.00 RICARDO SANTOS BRA
59.65 PETER EGAN USA
59.72 JEROME FRENTSOS USA
59.73 DENNIS BAKER USA
59.79 WILLIAM MATTHEWS USA
1:00.32 NICOLUS VAUGHAN GBR
1:00.45 KONSTANTIN PETROV USA
1:00.79 MARCEL EKKELBOOM GER

200 M. FLY

2:09.36 DENNIS BAKER USA
2:12.88 IAN BECK GBR
2:16.82 A.TIBERTI ITA
2:16.90 DAMIANO NANETTI ITA
2:17.00 MICHAEL KLEIBER GER
2:19.85 R.CLAUSI JR. BRA
2:21.63 CALVIN HARRIS GBR
2:21.95 IGOR VAZHENIN RUS
2:23.80 PETER RAINEY AUS
2:24.55 TODD CLARK USA

200 M. I.M.

2:13.02 JEROME FRENTSOS USA
2:14.40 EDWIN VAN NORDEN NED
2:15.66 TYLER JOURDONNAIS USA
2:17.94 MANFRED K"DER GER
2:18.20 A.TIBERTI ITA
2:20.73 CALVIN HARRIS GBR
2:21.90 URS WAGNER SUI
2:22.47 KONSTANTIN PETROV USA
2:22.78 PETER RAINEY AUS
2:23.02 J.MELLADO FRA

400 M. I.M.

4:43.17 JEROME FRENTSOS USA
4:54.18 EDWIN VAN NORDEN NED
4:54.90 A.TIBERTI ITA
4:59.63 MANFRED K"DER GER
5:00.52 TAIHEI SAKA JPN
5:00.60 MICHAEL KLEIBER GER
5:00.87 CALVIN HARRIS GBR
5:06.05 DANILO VICIOSO USA
5:06.95 PETER RAINEY AUS
5:07.42 MARKUS FOLLMAN GER

****
M E N 40-44
****

50 M. FREE

25.00 BRENT BARNES JPN
25.14 JOHN TUDOR USA
25.38 JOEL CUTIN BRA
25.54 LOUIS TUDOR USA
25.74 ROBERT GOLDBLOOM USA
25.75 JAMES LILLEY USA
25.82 TOM MCCABE USA
25.83 DIMITRI KHODKO CAN
25.86 ANDREAS. SCHMIDT GER
25.93 BRUNO SOULAS FRA

100 M. FREE

54.95 JOHN TUDOR USA
55.05 PAUL SMITH USA
55.89 JOEL CUTIN BRA
56.12 GREGORY OXLEY USA
56.30 FRITZ LEHMAN USA
56.74 ANDREAS. SCHMIDT GER
56.77 MICHAL BARES CZE
57.10 DANIEL MACHEK CZE
57.30 TOM EMISON USA
57.40 TED SOLTYS USA

200 M. FREE

2:01.78 DANIEL MACHEK CZE
2:02.21 PAUL SMITH USA
2:04.54 JOEL CUTIN BRA
2:05.65 JOHN TUDOR USA
2:05.79 MIKE KECK USA
2:06.37 FRANCIS CHRISTIAN AUS
2:06.48 MARKUS REINHARDT GER
2:06.76 DAVID WILLIAMS USA
2:07.08 STEFAN B"KER GER
2:07.11 KEITH BERRYHILL USA

400 M. FREE

4:21.56 DANIEL MACHEK CZE
4:27.39 MIKE KECK USA
4:28.22 FRANCIS CHRISTIAN AUS
4:28.30 JIM CALLAHAN USA
4:28.58 MARCO AMIDANI ITA
4:31.54 STEFAN BOKER GER
4:32.67 KEITH BERRYHILL USA
4:32.97 TOM EMISON USA
4:33.20 PAT ALLENDER USA
4:33.76 ANDREAS SEIBT USA

800 M. FREE

9:03.33 DANIEL MACHEK CZE
9:15.66 JIM CALLAHAN USA
9:18.87 MIKE KECK USA
9:18.93 STEFANO SEGUITI ITA
9:31.20 STEFAN B"KER GER
9:34.10 SIMON VEALE GBR
9:35.76 TOM EMISON USA
9:36.00 TOM MACK USA
9:37.61 LARRY BLACK USA
9:39.64 SCOTT RABALAIS USA

1500 M. FREE

17:45.20 STEFANO SEGUITI ITA
17:51.94 KEITH BERRYHILL USA
17:52.50 MARCO AMIDANI ITA
18:11.98 SCOTT RABALAIS USA
18:20.21 FERNANDO GALLUD USA
18:34.02 JAMES KEGLEY USA
18:36.54 SCOTT SHAKE USA
18:41.03 PETER KAUCH GER
19:01.40 MARC JOUANDON FRA
19:03.70 KERRY O'BRIEN USA

50 M. BACK

28.72 FRITZ LEHMAN USA
29.29 DARIUSZ WOLNY POL
29.54 WILLIAM SPECHT USA
29.82 R.VOLCAN GAMBOA VEN
29.84 ANDREAS. SCHMIDT GER
29.95 SCOTT SHAKE USA
30.01 BOB BURESH USA
30.03 CHARLIE GROEN USA
30.12 DAVE GIBSON USA
30.18 CHARLES GROEN USA
30.18 O.GUTIERREZ DEL B MEX

100 M. BACK

1:02.80 DARIUSZ WOLNY POL
1:02.89 FRITZ LEHMAN USA
1:03.90 SCOTT SHAKE USA
1:04.04 WILLIAM SPECHT USA
1:05.03 BOB BURESH USA
1:06.61 WIESLAW MUSIAL CAN
1:06.63 JONATHAN KLEIN USA
1:07.13 ALAN GODFREY USA
1:08.06 JIRI KYNERA CZE
1:08.20 GERALD BACKER USA

200 M. BACK

2:17.56 SCOTT SHAKE USA
2:18.23 DARIUSZ WOLNY POL
2:22.71 WIESLAW MUSIAL CAN
2:23.25 WILLIAM SPECHT USA
2:24.67 ALAN GODFREY USA
2:25.78 STEFAN B"KER GER
2:27.85 JIRI KYNERA CZE
2:27.87 CHRIS TAINTY USA
2:28.15 JURGEN SIEGWARTH GER
2:29.05 GERALD BACKER USA

50 M. BRST

30.51 GERHARD AMMER GER
31.11 DAVID GUTHRIE USA
31.53 GLEN CHRISTIANSEN SWE
31.68 MAGNUS F„LTMAN SWE
31.98 SIMON GARSIDE GBR
32.11 ANTHONY ODRISCOLL GBR
32.28 JIM KOCHENDORFER USA
32.35 GREGORY OXLEY USA
32.40 JURGEN BRUHN GER
32.72 DIMITRI KHODKO CAN

100 M. BRST

1:08.01 DAVID GUTHRIE USA
1:09.31 ANTHONY ODRISCOLL GBR
1:10.36 TIMOUR PODMAREV RUS
1:10.51 GERHARD AMMER GER
1:10.56 GLEN CHRISTIANSEN SWE
1:11.35 J RGEN BRUHN GER
1:12.06 GREGORY OXLEY USA
1:12.72 JIM KOCHENDORFER USA
1:12.78 MICHAEL SLOWEY USA
1:13.10 BENN DOYLE USA

200 M. BRST

2:28.54 DAVID GUTHRIE USA
2:33.46 TIMOUR PODMAREV RUS
2:34.96 ANTHONY ODRISCOLL GBR
2:37.27 GLEN CHRISTIANSEN SWE
2:41.00 BARRY O BRIEN GBR
2:41.10 WERNER RIED GER
2:42.05 J RGEN BRUHN GER
2:42.10 PAT ALLENDER USA
2:42.93 JIM KOCHENDORFER USA
2:42.95 BENN DOYLE USA

50 M. FLY

25.87 PAUL SMITH USA
26.68 R.VOLCAN GAMBOA VEN
26.81 WILLIAM SPECHT USA
27.13 ROBERT GOLDBLOOM USA
27.28 ROBERT PLACAK USA
27.35 JOHN TUDOR USA
27.45 FRED KETTING NED
27.45 MICHAL BARES CZE
27.52 TOM MCCABE USA
27.54 BRENT BARNES JPN

100 M. FLY

58.64 PAUL SMITH USA
59.35 WILLIAM SPECHT USA
1:01.92 DAVE GIBSON USA
1:01.96 SERGIY FESENKO UKR
1:02.04 TOM MCCABE USA
1:02.06 MICHAL BARES CZE
1:02.25 TED SOLTYS USA
1:02.72 ROBERT GOLDBLOOM USA
1:02.99 PAT ALLENDER USA
1:03.77 FRITZ LEHMAN USA
1:03.77 ANDREAS SCHMIDT GER

200 M. FLY

2:12.91 WILLIAM SPECHT USA
2:23.05 TIMOUR PODMAREV RUS
2:23.31 FRANCIS CHRISTIAN AUS
2:23.75 KERRY O'BRIEN USA
2:24.69 HUGO BREGMAN NED
2:25.69 MASSIMO GIARDINO ITA
2:26.18 KAZUHIRO OTSUKA JPN
2:26.81 TED SOLTYS USA
2:27.45 MICHAEL THOMSEN DEN
2:27.64 GLEN CHRISTIANSEN SWE

200 M. I.M.

2:16.51 DARIUSZ WOLNY POL
2:21.75 MIKE KECK USA
2:22.69 DAVID GUTHRIE USA
2:22.77 SERGIY FESENKO UKR
2:22.96 GREGORY OXLEY USA
2:24.93 TIMOUR PODMAREV RUS
2:26.57 GLEN CHRISTIANSEN SWE
2:26.65 PAT ALLENDER USA
2:26.67 ANDREAS SEIBT USA
2:26.67 G.DU TOIT RSA

400 M. I.M.

4:49.62 DARIUSZ WOLNY POL
4:50.74 GUNTER GOTTFRIED GER
5:05.00 MIKE KECK USA
5:10.66 JIM CALLAHAN USA
5:12.95 ANDREAS SEIBT USA

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

5:14.34 SCOTT SHAKE USA
5:14.34 PETER KAUCH GER
5:16.49 HUGO BREGMAN NED
5:19.43 PAT ALLENDER USA
5:22.24 MASSIMO GIARDINO ITA

****
M E N 45-49
****
50 M. FREE
24.75 GARY SCHATZ USA
24.92 JACK GROSELLE USA
25.20 JIM MONTGOMERY USA
25.26 RICK ABBOTT USA
25.49 CHARLES NORELLI USA
25.62 JOHN MARTIN USA
25.76 RICHARD HESS USA
25.83 DAVID HEFNER USA
25.96 LEONHARD BIELICZ POL
26.39 ERIC VAN BOER USA
100 M. FREE
54.87 JAMES MONTGOMERY USA
55.27 JACK GROSELLE USA
55.51 GARY SCHATZ USA
56.03 RICK ABBOTT USA
56.88 RICHARD HESS USA
58.64 PETER NOCKE GER
58.99 JOHN HUDSON USA
59.48 RUSSELL FRAZIER USA
59.78 DONALD GRAHAM USA
1:00.02 BARRY ROTH USA
200 M. FREE
2:01.72 JAMES MONTGOMERY USA
2:05.37 BRADLEY HORNER USA
2:06.19 JACK GROSELLE USA
2:06.85 PHIL DODSON USA
2:07.89 JOHN HUDSON USA
2:09.80 TIM HARVEY USA
2:10.26 GARY SCHATZ USA
2:10.39 L.PINEYRO ALTUVE MEX
2:10.66 RUSSELL FRAZIER USA
2:10.72 CHARLES QUIBELL RSA
400 M. FREE
4:30.06 JAMES MONTGOMERY USA
4:35.27 TIM HARVEY USA
4:36.64 PHIL DODSON USA
4:37.51 JOHN HUDSON USA
4:39.37 CHARLES QUIBELL RSA
4:40.95 EDDIE RIACH GBR
4:43.32 L.PINEYRO ALTUVE MEX
4:43.74 RUSSELL FRAZIER USA
4:43.74 KERSTEN MEIER GER
4:44.25 STEVE SUSSEX USA
800 M. FREE
9:30.02 STEVE SUSSEX USA
9:30.35 JOHN HUDSON USA
9:41.32 EDDIE RIACH GBR
9:43.59 PHIL DODSON USA
9:47.70 CHARLES QUIBELL RSA
9:50.36 FRED FERROGGIARO USA
9:52.16 RUSSELL FRAZIER USA
9:54.05 UWE KUSSATZ GER
10:00.90 L.PINEYRO ALTUVE MEX
10:07.17 DOUG GREEN USA
1500 M. FREE
18:32.23 EDDIE RIACH GBR
18:57.35 NEIL WASSERMAN USA
19:20.31 UWE KUSSATZ GER
19:30.08 FRANK THOMPSON USA
19:30.12 LARRY WOOD USA
19:33.65 DAVID OWEN USA
19:49.30 MARTIN KURTH GER
19:59.94 K.NOTTRODT GER
20:07.06 PATRICK WALKER USA
20:07.74 JURGEN ARCK GER
50 M. BACK
29.92 CASEY CLAFLIN USA
30.08 TOM WOLF USA
30.70 PETER METZGER USA
30.70 RICK ABBOTT USA
30.75 LACI PERENYI GER
31.08 EDDIE RIACH GBR
31.10 TREVOR CLARK GBR
31.12 MARK PUGLIESE USA
31.19 RICHARD BOBER USA
31.57 PHILIPP DJANG USA
100 M. BACK
1:03.68 TOM WOLF USA
1:06.68 EDDIE RIACH GBR
1:07.65 PETER METZGER USA
1:08.04 PHILLIP DJANG USA
1:08.50 RICHARD BOBER USA
1:08.59 MARK PUGLIESE USA
1:08.85 FRED FERROGGIARO USA
1:09.10 LACI PERENYI GER
1:09.97 ALAIN VANACKER FRA
1:09.99 LANG MEEM USA
200 M. BACK
2:23.04 TOM WOLF USA
2:25.33 EDDIE RIACH GBR
2:26.75 FRED FERROGGIARO USA
2:29.57 PHILLIP DJANG USA
2:29.95 RICHARD BOBER USA
2:30.90 PAUL WINDRATH USA
2:31.29 THOMAS BLISS USA
2:32.51 MARK PUGLIESE USA
2:32.84 LANG MEEM USA
2:33.46 JOHN HOWLES GBR
50 M. BRST
31.70 THOMAS PAEHR GER
32.39 JACK GROSELLE USA
32.77 TIMOTHY M. SHEAD RSA
33.30 GIANCARLO MAURO ITA
33.35 ARMANDO BORETTO ARG
33.38 VLADIMIR LIPETSKI RUS
33.55 JOHN TEMPLIN USA
33.58 TORU HANYA JPN
33.65 BRUCE WENCEL USA
33.68 A.CAWOOD RSA
100 M. BRST
1:12.55 THOMAS PAEHR GER
1:13.54 JACK GROSELLE USA
1:13.67 DALE KORNER USA
1:14.46 JAMIE HEMMERLE USA
1:14.69 TIMOTHY M. SHEAD RSA
1:15.30 NEVILLE BARTON GBR
1:15.76 RONALD HOND NED
1:16.03 JOHN TEMPLIN USA
1:16.08 ARMANDO BORETTO ARG
1:16.29 RICHARD BOHAN USA
200 M. BRST
2:41.65 THOMAS PAEHR GER
2:41.80 JAMIE HEMMERLE USA
2:42.32 DALE KORNER USA
2:44.04 RICHARD BOHAN USA
2:48.09 LORENZO MARUGO ITA
2:48.21 BRUCE WENCEL USA
2:48.23 TIMOTHY M. SHEAD RSA
2:49.02 FRANCO ARALDI ITA
2:49.33 JOHN TEMPLIN USA
2:49.60 NEIL WASSERMAN USA
50 M. FLY
26.97 RICK ABBOTT USA
27.08 CHARLES NORELLI USA
27.59 RICHARD HESS USA
27.75 JAMES MONTGOMERY USA
27.96 JACK GROSELLE USA
27.97 LEONHARD BIELICZ POL
28.05 KEVIN MCCORMACK USA
28.08 JIM O'CONNOR USA
28.09 GARY SCHATZ USA
28.23 DONALD GRAHAM USA
100 M. FLY
1:00.42 BRADLEY HORNER USA
1:01.22 JAMES DENSMORE USA
1:02.96 JIM O'CONNOR USA
1:03.00 KEVIN MCCORMACK USA
1:03.06 RICHARD HESS USA
1:03.22 JOHN CRAIG USA
1:03.31 BRUCE WENCEL USA
1:03.59 DAVID VANDAM USA
1:03.75 RICK ABBOTT USA
1:04.63 CHARLES QUIBELL RSA
200 M. FLY
2:17.71 JAMES DENSMORE USA
2:19.42 BRADLEY HORNER USA
2:23.13 JOHN CRAIG USA
2:25.91 DAVID VANDAM USA
2:29.21 D.SZCZUKOWSKI GER
2:30.02 NEIL WASSERMAN USA
2:34.49 ROBERT WRIGHT USA
2:39.44 THOMAS BLISS USA
2:40.50 FRANCO ARALDI ITA
2:41.70 RONALD KANE USA
200 M. I.M.
2:24.43 TOM WOLF USA
2:24.90 BRUCE WENCEL USA
2:26.37 EDDIE RIACH GBR
2:27.13 JAMES DENSMORE USA
2:28.31 RICHARD HESS USA
2:29.25 NEIL WASSERMAN USA
2:30.41 LANG MEEM USA
2:30.50 UWE KUSSATZ GER
2:30.67 TIMOTHY M. SHEAD RSA
2:30.72 THOMAS BLISS USA
400 M. I.M.
5:14.30 NEIL WASSERMAN USA
5:14.68 REINHARD PAULS GER
5:15.88 JAMES DENSMORE USA
5:16.08 TOM WOLF USA
5:16.99 JAMIE HEMMERLE USA
5:23.47 EDDIE RIACH GBR
5:24.44 LANG MEEM USA
5:25.32 STEVE SUSSEX USA
5:26.85 THOMAS BLISS USA
5:27.02 PAUL WINDRATH USA

****
M E N 50-54
****
50 M. FREE
26.20 TERRY DOWNES RSA
26.26 ROGER HAWKINS USA
26.51 BILL BARTHOLD USA
26.70 JOE TANNER USA
26.76 STEVE HECK USA
26.86 H.HARBRECHT GER
26.88 JOHN LIRON GBR
26.91 RANDY SIMONS USA
26.95 GLENN WOODSUM USA
27.15 GEOFFREY FERREIRA TRI
100 M. FREE
57.68 TERRY DOWNES RSA
59.47 BILL BARTHOLD USA
59.52 DAVE TANNER USA
59.86 JOE TANNER USA
1:00.00 JOHN QUINN USA
1:00.02 H.HARBRECHT GER
1:00.20 GLENN WOODSUM USA
1:00.43 LEONARD BROCKHAHN USA
1:00.66 TSUYOSHI HAYASHI JPN
1:00.95 DAVID OATES USA
200 M. FREE
2:02.50 JIM MCCONICA USA
2:09.10 TERRY DOWNES RSA
2:11.40 SVEN VON HOLST SWE
2:13.09 R TOD SPIEKER USA
2:13.30 DAVID OATES USA
2:13.68 LEONARD BROCKHAHN USA
2:13.72 DAVE TANNER USA
2:14.09 T.TOZER RSA
2:15.92 LONNY HARRISON USA
2:16.33 RICK WALKER USA
400 M. FREE
4:19.47 JIM MCCONICA USA
4:37.57 R TOD SPIEKER USA
4:41.96 SVEN VON HOLST SWE
4:43.05 JIM CLEMMONS USA
4:43.93 RICK WALKER USA
4:50.51 ANDY WILSON GBR
4:50.65 LEONARD BROCKHAHN USA
4:51.00 KEITH BELL USA
4:52.42 WALDYR RAMOS BRA
4:52.68 D.UYTENBOGAART NED
800 M. FREE
9:05.69 JIM MCCONICA USA
9:33.93 R TOD SPIEKER USA
9:36.68 JIM CLEMMONS USA
9:45.39 SVEN VON HOLST SWE
9:51.82 T.TOZER RSA
9:58.15 RICK WALKER USA
10:02.06 D.UYTENBOGAART NED
10:07.31 KEITH BELL USA
10:10.09 JOHN NOLAN USA
10:11.72 ANDY WILSON GBR
1500 M. FREE
17:08.33 JIM MCCONICA USA
18:59.08 KEITH BELL USA
19:12.68 D.UIJTENBOGAART NED
19:17.85 JIM CLEMMONS USA
19:26.35 ANDY WILSON GBR
19:36.66 JORGE GONZALEZ USA
19:48.84 CHRIS DUNN GBR
20:02.95 JOHN NOLAN USA
20:10.38 PAUL MORIN FRA
20:23.53 GRAHAM SHORT GBR
50 M. BACK
31.32 JOSE ORLANDO LORO BRA
31.58 HUGH WILDER USA
32.16 TAKEO HIRAMOTO JPN
32.17 BOB KOLONKOWSKI USA
32.33 RICK STRINGER USA
32.34 RICHARD GRAáL GER
32.61 GEORGE SCHMIDT USA
32.64 STEVE HECK USA
32.70 TERRY DOWNES RSA
32.76 BILL BARTHOLD USA
100 M. BACK
1:09.16 RICK STRINGER USA
1:09.70 HUGH WILDER USA
1:09.78 R TOD SPIEKER USA
1:10.13 TERRY DOWNES RSA
1:10.47 JOSE ORLANDO LORO BRA
1:11.10 BILL BARTHOLD USA
1:11.23 TAKEO HIRAMOTO JPN
1:11.33 GEORGE SCHMIDT USA
1:11.38 BOB KOLONKOWSKI USA
1:11.77 LONNY HARRISON USA
200 M. BACK
2:25.70 JIM MCCONICA USA
2:26.54 RICK STRINGER USA
2:29.71 R TOD SPIEKER USA
2:33.41 JORGE URRETA MEX
2:35.92 TERRY DOWNES RSA
2:36.08 JOSE ORLANDO LORO BRA
2:37.64 LONNY HARRISON USA
2:37.66 JACEK KRAWCZYK POL
2:39.71 HUGH WILDER USA
2:39.76 BILL BARTHOLD USA
50 M. BRST
33.80 ROBERT STRAND USA
33.80 WOLFGANG JANBEN GER
33.96 TOSHIHARU FUJII JPN
34.07 JOHN LIRON GBR
34.19 ALLEN STARK USA
34.21 CLAY KOLAR USA
34.23 GERHARD PREINER GER
34.52 YOSHITADA MAEDA JPN
34.96 ROBERT STODDART CAN
35.08 CELIO AMARAL BRA
100 M. BRST
1:14.33 ROBERT STRAND USA
1:16.29 GERHARD PREINER GER
1:17.27 ALLEN STARK USA
1:17.78 CLAY KOLAR USA
1:17.80 C.STARZEC FRA
1:18.64 JOHN ROEMIG USA
1:19.30 JACQUES SICOT FRA
1:19.62 ROBERT STODDART CAN
1:20.06 MANFRED ZEHR GER

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

1:20.69 SEIKO OKAZAKI JPN
200 M. BRST
2:45.97 ROBERT STRAND USA
2:47.12 GERHARD PREINER GER
2:51.33 JOHN ROEMIG USA
2:52.07 ALLEN STARK USA
2:55.41 JIM CLEMMONS USA
2:55.81 MANFRED ZEHR GER
2:56.51 CLAY KOLAR USA
2:57.39 GEORGE BROWN USA
2:57.89 C.STARZEC FRA
2:58.19 MIKE MORROW CAN
50 M. FLY
28.44 GEOFFREY FERREIRA TRI
28.84 STEVE HECK USA
28.95 DAVE TANNER USA
29.23 S.LISIOUNENKO RUS
29.33 JOEL BURNS USA
29.35 JORGE URRETA MEX
29.36 JOE TANNER USA
29.59 LARRY SLOAN USA
29.62 SADAO SAJIKI JPN
29.80 SHINICHIRO TOYODA JPN
100 M. FLY
1:04.30 DAVE TANNER USA
1:05.28 GEOFFREY FERREIRA TRI
1:06.34 SHIGEO ASANO JPN
1:07.11 TAKEO HIRAMOTO JPN
1:08.35 DAVID LEVINSON USA
1:08.43 LEONARD BROCKHAHN USA
1:08.51 J.KEYTER RSA
1:08.62 C.STARZEC FRA
1:08.70 KEITH BELL USA
1:08.94 PANO CAPERONIS CAN
200 M. FLY
2:26.11 DAVE TANNER USA
2:33.52 TAKEO HIRAMOTO JPN
2:35.31 JACEK KRAWCZYK POL
2:36.27 KEITH BELL USA
2:38.51 J.KEYTER RSA
2:39.28 BOB KOLONKOWSKI USA
2:39.49 JIM CLEMMONS USA
2:40.62 SHIGEO ASANO JPN
2:43.72 GEOFFREY FERREIRA TRI
2:46.59 DAVID LEVINSON USA
200 M. I.M.
2:25.77 JIM MCCONICA USA
2:28.49 JORGE URRETA MEX
2:29.85 JIM CLEMMONS USA
2:29.97 RICK STRINGER USA
2:31.94 T.TOZER RSA
2:32.37 LONNY HARRISON USA
2:32.72 STEVE HECK USA
2:33.46 WALDYR RAMOS BRA
2:33.48 TERRY DOWNES RSA
2:36.19 A.KAMP CZE
400 M. I.M.
5:20.86 JIM CLEMMONS USA
5:23.86 JORGE URRETA MEX
5:27.78 R TOD SPIEKER USA
5:30.61 LONNY HARRISON USA
5:30.84 T.TOZER RSA
5:31.90 WALDYR RAMOS BRA
5:35.00 RICK STRINGER USA
5:37.04 JACEK KRAWCZYK POL
5:38.59 STEVE HECK USA
5:40.89 TAKEO HIRAMOTO JPN

****
M E N 55-59
****

50 M. FREE
26.71 RICHARD ABRAHAMS USA
27.24 JAMES ELDER USA
27.42 MICHAEL AHERN USA
27.42 RICHARD ARLUCK USA
27.54 ROBERT OLSON USA
27.63 E NORMAN SCOTT USA
27.86 VINUS VAN BAALEN CAN
27.93 JACK GEOGHEGAN USA
27.98 WILLIAM WILSON RSA
28.18 DAVID QUIGGIN USA
100 M. FREE
58.51 RICHARD ABRAHAMS USA
1:00.78 TIM BIRNIE USA
1:01.06 MICHAEL AHERN USA
1:01.24 RICHARD ARLUCK USA
1:01.28 JAMES ELDER USA
1:01.77 DUNCAN McCREADIE GBR
1:01.86 WILLIAM WILSON RSA
1:02.41 BERND SCHR"DER GER
1:02.74 DONALD GALINE USA
1:02.84 DAVID QUIGGIN USA
200 M. FREE
2:14.71 TIM BIRNIE USA
2:16.10 DUNCAN MC CREADIE GBR
2:17.69 RICHARD ABRAHAMS USA
2:17.77 RICHARD ARLUCK USA
2:21.44 WILLIAM WILSON RSA
2:22.01 DON DAVIS USA
2:22.83 DAVID QUIGGIN USA
2:22.89 SANDY GALLETLY GBR
2:22.94 DONALD GALINE USA
2:23.01 RICHARD BURNS USA
400 M. FREE
4:46.92 TIM BIRNIE USA
4:56.25 DUNCAN MC CREADIE GBR
4:57.01 SANDY GALLETLY GBR
5:02.72 ROBERT CASEY USA
5:05.02 JEAN CLAUDE FAURE FRA
5:06.02 JACK GEOGHEGAN USA
5:06.14 VITTORIO ERMIRIO ITA
5:07.22 DON DAVIS USA
5:08.35 WILLIAM WILSON RSA
5:10.19 VADIM KUTSENKO UKR
800 M. FREE
10:09.98 SANDY GALLETLY GBR
10:22.70 DUNCAN MC CREADIE GBR
10:27.36 ROBERT CASEY USA
10:48.08 WILLIAM WILSON RSA
10:49.15 RICHARD SMITH USA
10:51.67 JEAN CLAUDE FAURE FRA
11:02.81 JOHN SELMER USA
11:07.80 MARIO PATERNI ITA
11:10.98 WOLFGANG K"NIG GER
11:21.30 ROBERT TESCH USA
1500 M. FREE
19:32.22 SANDY GALLETLY GBR
19:43.42 ROBERT CASEY USA
20:19.00 VITTORIO ERMIRIO ITA
20:52.49 TOM LANDIS USA
21:06.50 MARIO PATERNI ITA
21:16.39 DAN WILLERT USA
21:18.16 RONALD BURNS CAN
21:21.35 ROBERT TESCH USA
21:26.12 JOHN SELMER USA
21:27.76 BILL CONROY USA
50 M. BACK
31.71 TIM BIRNIE USA
32.43 RICHARD BURNS USA
32.97 J¢ZSEF CSIK NY HUN
33.46 PETER HEEREN GER
33.70 J RGEN DIETZE GER
33.75 RICHARD BASSI USA
33.77 RICHARD ALEXANDER USA
33.88 JOHN GORDON GBR
33.96 KATSUYUKI SUZUKI JPN
34.12 WILFRIED SCHWAB GER
100 M. BACK
1:09.27 TIM BIRNIE USA
1:10.63 RICHARD BURNS USA
1:10.64 JOHN CALVERT USA
1:13.31 J¢ZSEF CSIK NY HUN
1:14.37 JOHN GORDON GBR
1:15.19 WILFRIED SCHWAB GER
1:16.18 RICHARD ALEXANDER USA
1:17.31 DAVID LANGLEY GBR
1:17.69 HIROSHI NONAKA JPN
1:17.80 YOSHIKATSU SAWADA JPN
200 M. BACK
2:30.84 TIM BIRNIE USA
2:32.93 JOHN CALVERT USA
2:42.54 RICHARD BURNS USA
2:43.17 J¢ZSEF CSIK NY HUN
2:44.11 JOHN GORDON GBR
2:48.68 P.NANNI ITA
2:50.58 DAVID LANGLEY GBR
2:53.57 LUIZ F.FIGUEIREDO BRA
2:53.96 YOSHIKATSU SAWADA JPN
2:54.18 ENRICO TOSI ITA
50 M. BRST
34.07 PETER ANDERSEN USA
34.66 ALBERT KOSTITSYN FIN
35.33 K FROST USA
35.44 KLAUS KATZUR GER
35.93 ROLF GITTER GER
35.95 JACK SCHILTZ USA
35.95 GIORGIO PISETTA ITA
35.97 BERND LORENZ GER
36.06 E.KIRJAVAINEN FIN
36.07 HANNES DORNIOCK GER
100 M. BRST
1:17.18 ALBERT KOSTITSYN FIN
1:18.53 PETER ANDERSEN USA
1:19.33 K FROST USA
1:19.45 GERSHON SHEFA ISR
1:20.15 KLAUS KATZUR GER
1:21.95 P.NANNI ITA
1:22.05 JACK SCHILTZ USA
1:23.74 PAVEL PEJSA CZE
1:23.89 HOLGER BREMER GER
1:23.90 JIM PELISSIER USA
200 M. BRST
2:55.25 ALBERT KOSTITSYN FIN
2:55.51 GERSHON SHEFA ISR
2:56.58 K FROST USA
2:58.62 PETER ANDERSEN USA
2:58.86 JACK SCHILTZ USA
3:00.68 EDWARD NESSEL USA
3:02.14 JURGEN ALTENHOFEN GER
3:03.94 ALLEN MURRAY USA
3:04.20 ROB HANOU NED
3:04.95 TEGZE HARASZTI USA
50 M. FLY
27.76 RICHARD ABRAHAMS USA
29.66 BERND SCHR"DER GER
29.71 JOSEP CLARET ESP
29.93 KOJI IWAMOTO JPN
30.11 ROBERT POILETMAN USA
30.20 WILLIAM MUTER USA
30.29 MICHAEL AHERN USA
30.33 JIM DRAGON USA
30.35 ROBERT OLSON USA
30.36 JAMES ELDER USA
100 M. FLY
1:03.90 RICHARD ABRAHAMS USA
1:07.00 JOHN CALVERT USA
1:07.84 ROBERT POILETMAN USA
1:08.56 BERND SCHR"DER GER
1:09.04 KOJI IWAMOTO JPN
1:09.58 JOSEP CLARET ESP
1:09.69 GIAMPIERO FOSSATI ITA
1:11.37 JACK SCHILTZ USA
1:11.59 WILLIAM MUTER USA
1:11.91 DEREK PARR GBR
200 M. FLY
2:36.29 ROBERT POILETMAN USA
2:43.70 KOJI IWAMOTO JPN
2:45.75 JEAN CLAUDE FAURE FRA
2:49.59 DEREK PARR GBR
2:52.85 BERND SCHRODER GER
2:55.66 HUGH RODDIN USA
2:56.10 KUNIHIRO IWASAKI JPN
2:58.48 ROB HANOU NED
2:58.54 C WILLIAM MUTER USA
3:00.11 TADAYUKI HOSHO JPN
200 M. I.M.
2:30.33 JOHN CALVERT USA
2:37.89 DUNCAN McCREADIE GBR
2:41.20 GERSHON SHEFA ISR
2:42.49 KLAUS KATZUR GER
2:43.05 C WILLIAM MUTER USA
2:43.22 J RGEN ALTENHOFEN GER
2:43.70 ROBERT POILETMAN USA
2:43.78 SANDY GALLETLY GBR
2:43.78 WILLIAM MUTER USA
2:43.91 DONALD GALINE USA
400 M. I.M.
5:26.63 JOHN CALVERT USA
5:45.41 SANDY GALLETLY GBR
5:49.78 GERSHON SHEFA ISR
5:55.19 JEAN CLAUDE FAURE FRA
5:55.91 JURGEN ALTENHOFEN GER
5:56.85 ROBERT POILETMAN USA
6:00.22 C WILLIAM MUTER USA
6:05.60 RICHARD SMITH USA
6:10.03 VADIM KUTSENKO UKR
6:14.90 P.NANNI ITA
6:14.90 ROB HANOU NED

****
M E N 60-64
****

50 M. FREE
26.86 JEFF FARRELL USA
27.66 MASAMI TATEISHI JPN
27.94 PETER BERGENGREN SWE
28.27 CAV CAVANAUGH USA
28.30 SENJI NISHIZAWA JPN
28.52 JERRY CLARK USA
28.55 TOSHIHIRO HAYASHI JPN
28.79 BOB BAILIE USA
28.87 RYOZO NAKAMURA JPN
28.91 JAMES KRUEGER USA
100 M. FREE
1:02.29 JEFF FARRELL USA
1:04.19 PETER BERGENGREN SWE
1:04.41 JERRY CLARK USA
1:04.42 CAV CAVANAUGH USA
1:05.21 MASATO YOSHINO JPN
1:05.57 JACK KELSO CAN
1:05.62 WERNER SCHNABEL GER
1:06.28 TOSHIHIRO HAYASHI JPN
1:06.40 MARTIN KLINK GER
1:06.84 CHITOSHI KONISHI JPN
200 M. FREE
2:23.84 DAVID HARRISON USA
2:24.74 ANATOLI KHITROV RUS
2:25.14 FABRIZIO MOMONI ITA
2:27.23 KAZUYA NISHINO JPN
2:28.71 GEOFF STOKES GBR
2:29.08 ERNIE LESKOVITZ USA
2:29.32 BOB COALE USA
2:29.34 NIC GEERS NED
2:30.71 MASATO YOSHINO JPN
2:30.72 CHRIS BELL AUS
400 M. FREE
5:10.63 DAVID HARRISON USA
5:13.07 ERNIE LESKOVITZ USA
5:15.80 FABRIZIO MOMONI ITA
5:16.06 BOB COALE USA
5:17.67 BILL STEUART USA
5:17.94 ANATOLI KHITROV RUS
5:21.99 BARRY YOUNG NZL
5:25.13 JERRY CLARK USA
5:25.16 GEOFF STOKES GBR
5:26.27 NIC GEERS NED
800 M. FREE
10:50.42 DAVID HARRISON USA
10:59.82 ERNIE LESKOVITZ USA
11:08.61 ANATOLI KHITROV RUS
11:10.23 BILL STEUART USA
11:10.42 BOB COALE USA
11:24.04 GEOFF STOKES GBR
11:30.07 JERRY CLARK USA
11:32.15 PATRICK SCHLUP USA
11:32.16 NIC GEERS NED
11:36.86 WERNER SCHNABEL GER
1500 M. FREE
20:43.58 DAVID HARRISON USA

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

21:01.20	FABRIZIO MOMONI	ITA	31.74	JOSEPH LAMMERT	USA	2:36.01	EROS STELLA	ITA	38.38	CLAUDE SIBBILLE	FRA
21:20.49	ERNIE LESKOVITZ	USA	31.76	JEFF FARRELL	USA	2:37.70	ROY DREW	AUS	38.65	PETER BELL	CAN
21:54.85	WERNER SCHNABEL	GER	31.99	Y.FUNAHASHI	JPN	2:38.30	JOHN CRISP	AUS	38.90	TSUTOMU KAJIHARA	JPN
22:01.58	KLAUS BURG	GER	32.04	CAV CAVANAUGH	USA	2:38.51	DREN GEER	USA	39.01	H.TROGER	GER
22:04.72	PATRICK SCHLUP	USA	32.08	JOHN SMITH	USA	2:39.52	BOB BARRY	AUS	39.14	BOB BEST	USA
22:13.60	NIC GEERS	NED	32.20	BOB BAILIE	USA	2:39.69	ARTHUR LOWE	GBR	39.14	BOB PATTEN	USA
22:23.44	ANDREW ELCOCK	GBR	100 M. FLY			2:40.37	LAWRENCE COHEN	USA	100 M. BRST		
22:33.17	HIROYASU TAKAGI	JPN	1:10.85	CHITOSHI KONISHI	JPN	400 M. FREE			1:25.61	MANUEL SANGUILY	USA
22:45.58	HILRICH LUPKES	GER	1:15.03	ERNIE LESKOVITZ	USA	5:14.55	GRAHAM JOHNSTON	USA	1:25.67	BOB PATTEN	USA
50 M. BACK			1:15.18	GUNTER SCHOPKE	GER	5:28.14	CAV CAVANAUGH	USA	1:26.54	THOMAS WALKER	GBR
33.90	FRANS VAN ENST	NED	1:15.75	DAVID CUMMINGS	GBR	5:35.44	JOHN CRISP	AUS	1:26.74	TETSUO NAKAMARU	JPN
34.31	JOHN SMITH	USA	1:16.11	PETER BERGENGREN	SWE	5:45.63	PETER BARTSCHI	SUI	1:26.87	CLAUDE SIBBILLE	FRA
34.60	PETER BERGENGREN	SWE	1:16.51	LUIS R.SIMI	BRA	5:45.73	LARRY GOOD	USA	1:27.26	WERNER M LLER	GER
35.16	MIKL¢S KOV TS	HUN	1:17.69	TAISUKE MIYAZAKI	JPN	5:45.91	DREN GEER	USA	1:28.69	PETER BELL	CAN
35.17	BILL EARLEY	USA	1:17.75	WOLFGANG SIEBER	GER	5:46.00	EROS STELLA	ITA	1:28.73	H.TROGER	GER
35.20	G NTER SCH"PKE	GER	1:18.26	BERT PETERSEN	USA	5:47.72	ARTHUR LOWE	GBR	1:30.31	HERWIG HERBERT	AUT
35.24	JACK KELSO	CAN	1:19.22	HIYOSHI MAKIMOTO	JPN	5:49.22	DAVID RADCLIFF	USA	1:30.44	TSUTOMU KAJIHARA	JPN
35.52	JEFF FARRELL	USA	200 M. FLY			5:49.50	BOB BARRY	AUS	200 M. BRST		
35.56	JOHN LAKE	GBR	2:52.73	G NTER SCH"PKE	GER	800 M. FREE			3:08.19	THOMAS WALKER	GBR
35.90	Y.FUNAHASHI	JPN	2:57.43	DAVID CUMMINGS	GBR	10:58.38	GRAHAM JOHNSTON	USA	3:12.39	BOB PATTEN	USA
100 M. BACK			3:05.89	HIYOSHI MAKIMOTO	JPN	11:51.04	ARTHUR LOWE	GBR	3:14.50	PETER BELL	CAN
1:16.37	FRANS VAN ENST	NED	3:07.65	RUDI SCHULZ	GER	12:01.36	PETER BARTSCHI	SUI	3:15.63	CLAUDE SIBBILLE	FRA
1:17.36	JOHN SMITH	USA	3:08.18	TAISUKE MIYAZAKI	JPN	12:03.47	JOSEF KREJCI	SUI	3:17.74	H.TROGER	GER
1:17.99	G NTER SCH"PKE	GER	3:10.83	RUDI BECKER	GER	12:05.67	DAVE ANDERSON	USA	3:19.32	MANUEL SANGUILY	USA
1:19.18	ADU HEWELCKE	GER	3:11.26	P.WERMELSKIRCHEN	GER	12:06.79	CAV CAVANAUGH	USA	3:19.56	H.M LLER	GER
1:20.25	ALAN JACKSON	GBR	3:12.72	D.MCLACHLAN	RSA	12:14.83	LARRY GOOD	USA	3:19.74	HARTMUT LEMCKE	GER
1:21.10	KARL DONOGHUE	CAN	3:14.74	GUNTER SCHMAH	GER	12:17.55	WILLIAM LAUER	USA	3:24.54	GEROLAMO FORLANI	ITA
1:21.13	DAVID DIGET	USA	3:15.61	TADAHIKO SAKATANI	JPN	12:17.75	GEORGE BRUNSTAD	USA	3:24.79	TSUTOMU KAJIHARA	JPN
1:21.14	JOHN LAKE	GBR	200 M. I.M.			12:21.06	DIETER LOELIGER	AUS	50 M. FLY		
1:21.40	LEE BETTIS	USA	2:47.02	JACK KELSO	CAN	1500 M. FREE			32.09	BOB BAILIE	USA
1:21.48	GEORGE QUIGLEY	USA	2:49.19	ANATOLI KHITROV	RUS	22:48.56	JOHN CRISP	AUS	32.46	ANTONIO S.SOUZA	BRA
200 M. BACK			2:50.91	ADU HEWELCKE	GER	22:52.54	GRAHAM JOHNSTON	USA	32.53	CAV CAVANAUGH	USA
2:50.97	FRANS VAN ENST	NED	2:54.13	TADASHI IWAMOTO	JPN	22:57.85	ARTHUR LOWE	GBR	33.16	RONALD JOHNSON	USA
2:53.46	ADU HEWELCKE	GER	2:57.25	B,LA F BI N	HUN	23:19.05	LAWRENCE COHEN	USA	33.83	WERNER M LLER	GER
2:53.77	MIKL¢S KOV TS	HUN	2:58.56	LAJOS V GUJHELYI	HUN	23:33.36	DON BLAND	GBR	33.97	CHUCK BALDWIN	USA
2:55.47	ALAN JACKSON	GBR	2:58.91	P.WERMELSKIRCHEN	GER	23:36.46	DAVE ANDERSON	USA	34.30	TSUTOMU KAJIHARA	JPN
2:55.97	KARL DONOGHUE	CAN	2:59.30	CAV CAVANAUGH	USA	23:54.15	BILL KING	USA	34.54	WALLY DOBLER	USA
2:57.76	GEORGE QUIGLEY	USA	2:59.55	DAVID DIGET	USA	24:04.36	ALAN RAPPERPORT	USA	34.74	HERB KERN	USA
2:59.53	TADASHI IWAMOTO	JPN	3:00.08	EWALD BASTEK	POL	24:05.37	DIETER LOELIGER	AUS	34.88	MIKE TSCHIRRET	USA
2:59.76	LAJOS V GUJHELYI	HUN	400 M. I.M.			24:09.18	THOMAS TAYLOR	USA	100 M. FLY		
3:01.68	RUDI SCHULZ	GER	6:16.56	ANATOLI KHITROV	RUS	50 M. BACK			1:19.83	ANTONIO S.SOUZA	BRA
3:02.48	LEE BETTIS	USA	6:16.95	ERNIE LESKOVITZ	USA	35.14	S.SEKIKAWA	JPN	1:21.99	WILLIAM LAUER	USA
50 M. BRST			6:30.86	LAJOS V GUJHELYI	HUN	35.48	YOSHI OYAKAWA	USA	1:22.79	WERNER M LLER	GER
35.03	YOSHIHIKO OSAKI	JPN	6:32.42	EWALD BASTEK	POL	37.52	DONALD BROWN	USA	1:24.80	MASARU IGARASHI	JPN
36.29	JACK KELSO	CAN	6:32.75	P.WERMELSKIRCHEN	GER	37.83	CLARKE MITCHELL	USA	1:24.89	BOB PATTEN	USA
37.05	B,LA F BI N	HUN	6:43.52	MARIAN RACZYNSKI	POL	37.96	CHUCK BALDWIN	USA	1:25.89	WALLY DOBLER	USA
37.33	ROLF TUTEPASTELL	GER	6:46.15	MEL GOLDSTEIN	USA	38.20	ANTONIO SOUZA	BRA	1:26.45	JOHN CRISP	AUS
37.43	WERNER GOTTSCHALK	GER	6:48.39	KEITH INGRAM	GBR	38.31	D BARR CLAYSON	USA	1:26.58	MIKE TSCHIRRET	USA
37.43	BERND WUNSCHE	GER	6:48.85	D.MCLACHLAN	RSA	38.46	VINCENT MILLER	FRA	1:27.65	MASAYASU KAMIYA	JPN
37.45	JEFF FARRELL	USA	6:54.93	HERBIE ADAMS	GBR	38.47	HERMANN OSTERLOH	GER	1:27.89	HEINZ KRAUSS	GER
37.54	TOSHIO KOGA	JPN				38.54	MASAYASU KAMIYA	JPN	200 M. FLY		
37.71	KARL WIEDAMANN	USA	**********			100 M. BACK			3:15.67	WERNER M LLER	GER
37.78	GUNTER SCHMAH	GER	M E N 65-69			1:19.43	S.SEKIKAWA	JPN	3:21.84	WILLIAM LAUER	USA
100 M. BRST			**********			1:21.00	YOSHI OYAKAWA	USA	3:23.29	MIKE TSCHIRRET	USA
1:22.53	B,LA F BI N	HUN	50 M. FREE			1:25.22	CLARKE MITCHELL	USA	3:24.64	H.M LLER	GER
1:24.66	KARL WIEDAMANN	USA	28.41	CAV CAVANAUGH	USA	1:25.36	MAMPEI SEINO	JPN	3:27.20	THOMAS WALKER	GBR
1:24.99	KAZUYA NISHINO	JPN	28.94	BOB BAILIE	USA	1:25.66	VINCENT MILLER	FRA	3:29.32	HEINZ KRAUSS	GER
1:25.19	GUNTER SCHMAH	GER	29.74	WOLFRAM GOTTFRIED	GER	1:25.67	ALAN RAPPERPORT	USA	3:29.82	SIEGFRIED VOGEL	GER
1:25.53	BERND WUNSCHE	GER	29.83	YOSHI OYAKAWA	USA	1:27.00	D BARR CLAYSON	USA	3:30.29	RENATO NICOLO	BRA
1:25.85	MICHAEL MOLONEY	AUS	29.91	ANTONIO SOUZA	BRA	1:27.68	HERMANN OSTERLOH	GER	3:32.61	SEYMOUR BANNING	GBR
1:25.87	ANDRZEJ KULICKI	POL	30.11	RONALD JOHNSON	USA	1:28.52	GERHARD HOLE	GER	3:33.27	JOSEF KREJCI	SUI
1:26.81	BOB JOHNSTON	USA	30.17	SHINGO YAMAMOTO	JPN	1:29.20	ROGER BURRELL	GBR	200 M. I.M.		
1:26.93	J RGEN ZIMMERMANN	GER	30.24	CHUCK BALDWIN	USA	1:29.20	JOHN CRISP	AUS	2:56.54	GERHARD HOLE	GER
1:27.18	HANS REICHELT	GER	30.44	ALDO EMINENTE	FRA	200 M. BACK			2:56.73	GRAHAM JOHNSTON	USA
200 M. BRST			30.47	T.WATANABE	JPN	3:02.98	THOMAS WALKER	GBR	3:03.69	CAV CAVANAUGH	USA
3:04.17	MICHAEL MOLONEY	AUS	100 M. FREE			3:05.89	ALAN RAPPERPORT	USA	3:09.62	LARRY GOOD	USA
3:06.94	DANIEL FECICA	POL	1:04.21	CAV CAVANAUGH	USA	3:06.31	GERHARD HOLE	GER	3:09.99	HERB KERN	USA
3:08.05	B,LA F BI N	HUN	1:06.64	BOB BAILIE	USA	3:08.35	MAMPEI SEINO	JPN	3:10.47	WALLY DOBLER	USA
3:08.65	YOSHIAKI AOKI	JPN	1:07.94	MIKE TSCHIRRET	USA	3:08.47	CLARKE MITCHELL	USA	3:10.47	VINCENT MILLER	FRA
3:11.19	PATRICK SCHLUP	USA	1:08.02	GRAHAM JOHNSTON	USA	3:09.60	BOB BARRY	AUS	3:11.02	ALAN RAPPERPORT	USA
3:12.18	ANDRZEJ KULICKI	POL	1:08.42	RONALD JOHNSON	USA	3:10.05	HERMANN OSTERLOH	GER	3:11.60	H.M LLER	GER
3:12.19	G NTER SCHMAH	GER	1:08.94	WOLFRAM GOTTFRIED	GER	3:12.15	GRAHAM JOHNSTON	USA	3:11.97	WERNER MULLER	GER
3:12.49	P.WERMELSKIRCHEN	GER	1:09.67	DREN GEER	USA	3:14.38	VINCENT MILLER	FRA	400 M. I.M.		
3:12.99	MASARU SHINKAI	JPN	1:10.06	ARTHUR LOWE	GBR	3:14.84	ROGER BURRELL	GBR	6:28.13	GRAHAM JOHNSTON	USA
3:13.98	BERND W NSCHE	GER	1:10.52	EROS STELLA	ITA	50 M. BRST			6:43.14	LARRY GOOD	USA
50 M. FLY			1:10.60	ROY DREW	AUS	36.38	HIROSHI KOTEGAWA	JPN	6:49.44	DIETER LOELIGER	AUS
29.82	CHITOSHI KONISHI	JPN	200 M. FREE			37.22	MANUEL SANGUILY	USA	6:49.75	WILLIAM LAUER	USA
31.07	PETER BERGENGREN	SWE	2:25.95	GRAHAM JOHNSTON	USA	37.41	AKIO SUGIYAMA	JPN	6:53.40	JOSEF KREJCI	SUI
31.14	BERT PETERSEN	USA	2:26.59	CAV CAVANAUGH	USA	37.72	WERNER M LLER	GER	6:55.30	H.M LLER	GER
31.48	OSSI ILGEN	GER	2:35.41	MIKE TSCHIRRET	USA	38.05	JOHN KORTHEUER	USA	7:01.29	JOHN CRISP	AUS

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

7:04.35 HERB KERN USA
7:08.64 GEROLAMO FORLANI ITA
7:09.04 ALAN RAPPERPORT USA

****
M E N 70-74
****

50 M. FREE
29.92 CHUCK BALDWIN USA
31.50 DICK WEBBER USA
31.81 PETER VAN DIJK USA
31.85 ALLEN MILES GBR
31.86 M.VAN GELDER AUS
32.10 SHOICHI SHIDA JPN
32.40 DONALD SONIA USA
32.47 ZENJI NAKAHARI JPN
32.49 BOB CONGELLIERE USA
32.62 NICKOLAS DEMAS USA

100 M. FREE
1:08.27 CHUCK BALDWIN USA
1:11.17 PETER VAN DIJK USA
1:12.11 SHOICHI SHIDA JPN
1:12.34 WILLIAM PHILLIPS USA
1:14.39 ARAM BOGHOSSIAN BRA
1:15.42 DICK WEBBER USA
1:15.44 FRED LEHMAN USA
1:16.49 HIROSHI YOSHIMURA JPN
1:16.65 NICHOLAS DEMAS USA
1:17.01 M.VAN GELDER AUS

200 M. FREE
2:42.13 CHUCK BALDWIN USA
2:48.42 PETER VAN DIJK USA
2:50.61 ARAM BOGHOSSIAN BRA
2:51.09 FRED LEHMAN USA
2:52.05 HIROSHI YOSHIMURA JPN
2:53.23 DAVID LAWLER AUS
2:53.46 ROGER FRANKS USA
2:54.93 GERHARD SCHOLZ GER
2:57.72 ERKKI KUUKKA FIN
2:58.14 MARIYAN STIPETIC CAN

400 M. FREE
6:02.64 HIROSHI YOSHIMURA JPN
6:04.26 ROGER FRANKS USA
6:05.44 VALENTIN WEBER GER
6:09.05 GERHARD SCHOLZ GER
6:09.94 DAVID LAWLER AUS
6:13.80 FRED LEHMAN USA
6:14.76 ARAM BOGHOSSIAN BRA
6:16.03 WILLIAM PHILLIPS USA
6:17.02 GUSZTAV KETTESY HUN
6:19.36 R BEACH USA

800 M. FREE
12:50.12 VALENTIN WEBER GER
12:51.82 ROGER FRANKS USA
12:59.21 R BEACH USA
13:12.31 DAVID LAWLER AUS
13:16.90 ARAM BOGHOSSIAN BRA
13:19.80 ERKKI KUUKKA FIN
13:20.67 ROGER CAMPBELL USA
13:36.81 D.CASOLINO ITA
13:42.32 SIDNEY SALEK NZL
13:44.37 PHILIP PARHAM USA

1500 M. FREE
24:12.41 FRED LEHMAN USA
24:14.10 ROGER FRANKS USA
24:22.66 VALENTIN WEBER GER
24:30.59 DAVID LAWLER AUS
24:58.20 GERHARD SCHOLZ GER
25:08.90 ROGER CAMPBELL USA
25:43.03 PAUL KIELL USA
25:55.26 MAURICE LUSIEN FRA
26:00.57 PHILIP PARHAM USA
26:02.64 SIDNEY SALEK NZL

50 M. BACK
38.19 CHUCK BALDWIN USA
38.59 FUMIO EGAMI JPN
38.71 HELMUT K NZEL GER
39.23 PETER VAN DIJK USA
39.84 SHOICHI SHIDA JPN
40.34 ROGER FRANKS USA
40.43 G NTER BEHNERT GER
40.48 NORIO HAYASHI JPN
40.71 HORACE KNOWLTON USA
41.33 DALE WEBSTER USA

100 M. BACK
1:27.60 ROGER FRANKS USA
1:28.44 HORACE KNOWLTON USA
1:28.91 HELMUT K NZEL GER
1:29.64 PETER VAN DIJK USA
1:30.92 NORIO HAYASHI JPN
1:33.41 DALE WEBSTER USA
1:33.74 THOMAS SMITH USA
1:34.16 ZENJI NAKAHARI JPN
1:35.98 RICHARD BENNETT USA
1:36.05 PATRICK SCHRAMM FRA

200 M. BACK
3:06.72 ROGER FRANKS USA
3:16.56 HORACE KNOWLTON USA
3:18.90 HELMUT K NZEL GER
3:23.77 NORIO HAYASHI JPN
3:25.93 GUSZTAV KETTESY HUN
3:31.96 PATRICK SCHRAMM FRA
3:33.68 VALENTIN WEBER GER
3:34.63 MIKIO FUJIWARA JPN
3:38.29 KEN KIMBALL USA
3:40.22 F.YANAGISWA JPN

50 M. BRST
37.96 CHARLES BALDWIN USA
39.51 ZENJI NAKAHARI JPN
41.85 JOHN MASTERS USA
41.89 JOST ROSENCRANTZ GER
42.19 SHIRO MORI JPN
42.20 BRUNELLO GRAJA ITA
42.54 CHARLES URSTADT USA
42.60 JOHNNY LYSELL SWE
43.03 IWAO YAMAMOTO JPN
43.09 K HUDEC CZE

100 M. BRST
1:33.04 CHUCK BALDWIN USA
1:35.68 ZENJI NAKAHARI JPN
1:36.39 JOST ROSENCRANTZ GER
1:38.14 ROBERT MAC DONALD USA
1:39.03 BRUNELLO GRAJA ITA
1:40.21 ESKO SALONEN FIN
1:40.41 SHIRO MORI JPN
1:40.57 FRED LEIPZIGER USA
1:40.91 WERNER ASSMANN GER
1:41.49 HORACE KNOWLTON USA

200 M. BRST
3:34.43 ZENJI NAKAHARI JPN
3:37.32 ROBERT MACDONALD USA
3:38.59 BRUNELLO GRAJA ITA
3:40.06 ESKO SALONEN FIN
3:43.59 WERNER ASSMANN GER
3:44.50 IRWIN STOLZ USA
3:45.62 IKUO SAKAGUCHI JPN
3:46.58 MINORU WATANABE JPN
3:47.29 JOHN MONNE CAN
3:47.92 JOST ROSENCRANTZ GER

50 M. FLY
33.91 CHUCK BALDWIN USA
35.87 HAL BEGEL USA
36.04 ZENJI NAKAHARI JPN
36.53 FUMIO EGAMI JPN
38.46 FRED LEIPZIGER USA
38.88 SILVANO DANIELI ITA
38.99 DICK WEBBER USA
39.64 AKIRA ITO JPN
39.85 LOTHAR KREMER GER
40.05 ALLAN DUFTY AUS

100 M. FLY
1:31.66 JOHN MASTERS USA
1:32.39 FUMIO EGAMI JPN
1:33.81 SILVANO DANIELI ITA
1:36.50 ROBERT MAC DONALD USA
1:37.76 TOSHIMASA MINAMI JPN
1:40.40 THOMAS MAINE USA
1:42.42 MINORU NAGASHIMA JPN
1:43.26 MICHAEL TORSNEY CAN
1:44.58 JOSEPH KURTZMAN USA
1:48.42 GORDON GILLIN USA

200 M. FLY
3:33.35 JOHN MASTERS USA
3:43.78 SILVANO DANIELI ITA
3:43.84 FUMIO EGAMI JPN
3:47.49 MAURICE LUSIEN FRA
3:47.93 VALENTIN WEBER GER
3:54.35 MIKE TORSNEY USA
3:56.73 BRUNELLO GRAJA ITA
3:58.45 GORDON GILLIN USA
4:00.40 MINORU NAGASHIMA JPN
4:02.21 JOSEPH KURTZMAN USA

200 M. I.M.
3:11.34 CHUCK BALDWIN USA
3:15.62 JOHN MASTERS USA
3:21.31 HORACE KNOWLTON USA
3:26.09 ROBERT MACDONALD USA
3:27.18 ZENJI NAKAHARI JPN
3:32.43 GUSZTAV KETTESY HUN
3:32.80 GORDON GILLIN USA
3:33.78 SIDNEY SALEK NZL
3:33.79 THOMAS SMITH USA
3:34.11 IKUO SAKAGUCHI JPN

400 M. I.M.
7:07.06 JOHN MASTERS USA
7:12.11 VALENTIN WEBER GER
7:25.69 GUSZTAV KETTESY HUN
7:27.04 HORACE KNOWLTON USA
7:30.21 ROGER FRANKS USA
7:40.41 SIDNEY SALEK NZL
7:45.99 BRUNELLO GRAJA ITA
7:52.66 SILVANO DANIELI ITA
7:54.57 MIKE TORSNEY CAN
7:54.93 GORDON GILLIN USA

****
M E N 75-79
****

50 M. FREE
31.19 FRANK PIEMME USA
32.19 KEIJIRO NAKAMURA JPN
33.22 ROBERT BLAKE USA
33.29 SADAYUKI WAKAI JPN
33.48 MARCUS VAN GELDER NED
33.57 PAUL HUTINGER USA
33.67 JOHN FLORANCE USA
33.93 JIRO KOBAYASHI JPN
34.51 HIDEAKI KATO JPN
34.52 HIROSHI IMAIZUMI JPN

100 M. FREE
1:14.42 FRANK PIEMME USA
1:16.24 ROBERT BLAKE USA
1:17.41 MARCUS VAN GELDER NED
1:18.06 JIRO KOBAYASHI JPN
1:20.09 HIROSHI IMAIZUMI JPN
1:21.46 JURGEN SCHMIDT USA
1:21.58 JOHN FLORANCE USA
1:22.13 KARL HAUTER GER
1:22.41 HIDEAKI KATO JPN
1:22.96 CHOJIRO NUKII JPN

200 M. FREE
2:50.01 FRANK PIEMME USA
2:59.60 JIRO KOBAYASHI JPN
3:00.28 MARCUS VAN GELDER NED
3:00.87 KARL HAUTER GER
3:03.79 HIROSHI IMAIZUMI JPN
3:03.85 ROBERT BLAKE USA
3:05.40 J ZIEGLER CZE
3:07.30 JURGEN SCHMIDT USA
3:10.41 HIDEAKI KATO JPN
3:13.94 JOHN FLORANCE USA

400 M. FREE
6:18.73 FRANK PIEMME USA
6:29.76 KARL HAUTER GER
6:31.82 JIRO KOBAYASHI JPN
6:34.23 HIROSHI IMAIZUMI JPN
6:35.64 S.YAMASHITA JPN
6:37.31 LELAND ARTH USA
6:40.42 MARCUS VAN GELDER NED
6:44.46 NOBUMASA YAMAZAKI JPN
6:54.00 JURGEN SCHMIDT USA
6:56.99 ROBERT BLAKE USA

800 M. FREE
12:52.31 FRANK PIEMME USA
13:49.41 LELAND ARTH USA
13:53.73 KARL HAUTER GER
14:28.79 HIROSHI IMAIZUMI JPN
14:50.05 ROBERT BLAKE USA
15:04.57 JAMES EDWARDS USA
15:07.23 NILS KLING SWE
15:08.61 JURGEN SCHMIDT USA
15:18.87 HIDEAKI KATO JPN
15:21.04 DOUG STRONG USA

1500 M. FREE
24:49.56 FRANK PIEMME USA
26:03.31 KARL HAUTER GER
26:28.56 LEE ARTH USA
27:00.87 HIROSHI IMAIZUMI JPN
27:38.90 C.BRUNELLESCHI ITA
28:27.92 JURGEN SCHMIDT USA
28:39.78 HIDEAKI KATO JPN
30:27.37 KEVIN VICKERY AUS
30:40.33 FRED TAIOLI USA
30:46.63 G.GIUFFREDA ITA

50 M. BACK
37.94 KEIJIRO NAKAMURA JPN
39.24 PAUL HUTINGER USA
40.90 MASAKI INABA JPN
42.19 ALDACY HILL BRA
42.88 G.SHIMOMOTO JPN
43.38 GORO TANIGUCHI JPN
44.07 MAX VAN GELDER NED
44.48 ANTON BIEDERMANN BRA
44.51 JOHN TRUBY USA
44.79 JOHN MURPHY USA

100 M. BACK
1:26.81 KEIJIRO NAKAMURA JPN
1:29.93 PAUL HUTINGER USA
1:35.59 G.SHIMOMOTO JPN
1:38.15 KARL HAUTER GER
1:38.77 J ZIEGLER CZE
1:40.29 MASAKI INABA JPN
1:40.54 ALDACY HILL BRA
1:41.08 JOHN MURPHY USA
1:43.86 LEE ARTH USA
1:44.33 NILS KLING SWE

200 M. BACK
3:22.94 PAUL HUTINGER USA
3:25.52 KARL HAUTER GER
3:31.49 G.SHIMOMOTO JPN
3:35.90 LELAND ARTH USA
3:36.70 J ZIEGLER CZE
3:43.36 ANTON BIEDERMANN BRA
3:50.43 KAIZO WATANABE JPN
3:53.14 JOHN MURPHY USA
3:55.14 ALDACY HILL BRA
3:55.41 CALVIN BARNES USA

50 M. BRST
40.38 TOSHIO TAJIMA JPN
41.22 E.ORLANDO ARG
42.64 BARTON GREENBERG USA
44.25 Y.KAWABATA JPN
44.36 ROBERT PFERSDORFF GER
45.18 PAUL HUTINGER USA
45.24 J ZIEGLER CZE
45.49 FRANK PIEMME USA
45.60 HERBERT BUNGEROTH GER
46.01 SADAYUKI WAKAI JPN

100 M. BRST
1:36.17 ROBERT PFERSDORFF GER
1:38.57 KARL HAUTER GER
1:38.62 E.ORLANDO ARG
1:38.78 TOSHIO TAJIMA JPN
1:39.75 BARTON GREENBERG USA
1:41.08 FRANK PIEMME USA
1:41.81 JAN ZIEGLER CZE
1:43.59 HERBERT BUNGEROTH GER
1:47.10 RAY WAGEMAN USA
1:48.17 NOBUMASA YAMAZAKI JPN

200 M. BRST

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

3:33.08 KARL HAUTER GER
3:40.00 FRANK PIEMME USA
3:45.06 BARTON GREENBERG USA
3:47.80 J ZIEGLER CZE
3:52.66 HERBERT BUNGEROTH GER
3:54.31 LEE ARTH USA
3:58.03 JACQUES AMYOT CAN
3:58.70 E.ORLANDO ARG
3:58.78 SIEGFRIED PANKOW GER
3:58.95 NOBUMASA YAMAZAKI JPN

50 M. FLY
35.66 FRANK PIEMME USA
38.61 TOSHIO TAJIMA JPN
39.82 PAUL HUTINGER USA
40.15 ROBERT PFERSDORFF GER
40.56 NOBUMASA YAMAZAKI JPN
41.68 JURGEN SCHMIDT USA
42.24 J ZIEGLER CZE
42.89 MAX VAN GELDER NED
43.25 PERRY ROCKWELL USA
44.68 KAKUICHI YANAGAWA JPN

100 M. FLY
1:35.81 FRANK PIEMME USA
1:42.11 JAN ZIEGLER CZE
1:42.12 MARCUS VAN GELDER NED
1:44.10 KARL HAUTER GER
1:46.72 LEE ARTH USA
1:47.76 NOBUMASA YAMAZAKI JPN
1:49.00 JAROSLAV HOLY SVK
1:51.08 JURGEN SCHMIDT USA
1:57.63 RAY WAGEMAN USA
1:58.05 ART KELLEY USA

200 M. FLY
3:51.20 JAN ZIEGLER CZE
3:59.63 LEE ARTH USA
4:21.12 HIRONARI UEDA JPN
4:24.84 DON LEADER GBR
4:26.99 NOBUMASA YAMAZAKI JPN
4:30.30 JAROSLAV HOLY SLO
4:48.38 F.NAJERA-CONTRERA MEX
4:49.38 ART KELLEY USA
5:00.26 NAGAHARU SUZUKI JPN
5:14.90 GEORGE STEWART AUS

200 M. I.M.
3:18.35 FRANK PIEMME USA
3:20.61 KARL HAUTER GER
3:28.76 JAN ZIEGLER CZE
3:33.54 JURGEN SCHMIDT USA
3:35.54 MAX VAN GELDER NED
3:36.48 LELAND ARTH USA
3:40.21 NOBUMASA YAMAZAKI JPN
3:40.38 PAUL HUTINGER USA
3:46.99 HIROSHI IMAIZUMI JPN
3:48.46 E.ORLANDO ARG

400 M. I.M.
7:19.76 KARL HAUTER GER
7:25.65 JAN ZIEGLER CZE
7:37.91 LELAND ARTH USA
7:38.09 FRANK PIEMME USA
8:12.25 DON LEADER GBR
8:29.51 TED ROACH CAN
8:57.90 F.NAJERA-CONTRERA MEX
9:10.57 ALDO MANFROI BRA
9:15.87 HIRONARI UEDA JPN
9:26.89 ART KELLEY USA

M E N 80-84

50 M. FREE
36.10 ISAMU TAMURA JPN
36.56 RAYMOND TAFT USA
37.46 SHIGEMASA OKAJIMA JPN
38.58 S.PIETIKAINEN FIN
38.63 BRUD CLEAVELAND USA
38.67 HENNING HOLSTEIN DEN
38.90 ARTHUR THOMAS AUS
39.06 M.FUKUSHIMA JPN
39.29 LOUIS GIBERSON USA
39.72 SHOGO TSUKAHARA JPN

100 M. FREE
1:23.68 RAY TAFT USA
1:28.03 M.VISENTIN ARG
1:29.48 ISAMU TAMURA JPN
1:31.08 SHIGEMASA OKAJIMA JPN
1:31.20 BOB MERRICK USA
1:33.09 ARTHUR THOMAS AUS
1:33.68 LOUIS GIBERSON USA
1:34.27 ALDO DA ROSA USA
1:35.42 RYUJI FUJIKAWA JPN
1:35.90 BRUD CLEAVELAND USA

200 M. FREE
3:14.58 RAYMOND TAFT USA
3:17.72 DOMEI SUZUKI JPN
3:20.02 SHIGEMASA OKAJIMA JPN
3:22.17 ALDO DA ROSA USA
3:32.09 BOB MERRICK USA
3:32.26 RYUJI FUJIKAWA JPN
3:33.44 DICK GUIDO USA
3:42.21 RAYMOND BROOKHOUS GBR
3:44.93 SABURO IWASAKI JPN
3:46.84 JAMIE JENKINS AUS

400 M. FREE
6:49.80 DOMEI SUZUKI JPN
6:57.77 RAYMOND TAFT USA
7:20.99 ALDO DA ROSA USA
7:25.81 SHIGEMASA OKAJIMA JPN
7:31.21 BOB MERRICK USA
7:42.16 G.MAY RSA
7:52.82 RYUJI FUJIKAWA JPN
7:55.33 RICHARD SMITH USA
7:58.20 RAYMOND BROOKHOUS GBR
8:02.29 M.VISENTIN ARG

800 M. FREE
14:28.36 RAYMOND TAFT USA
14:36.05 DOMEI SUZUKI JPN
15:19.18 SHIGEMASA OKAJIMA JPN
15:49.97 DICK GUIDO USA
16:26.96 G.MAY RSA
16:51.45 RICHARD SMITH USA
17:06.08 NILS FERM SWE
17:15.04 RYUJI FUJIKAWA JPN
17:38.91 BROER LAMERS NED
17:58.01 DAVID MULLIKEN USA

1500 M. FREE
29:00.75 SHIGEMASA OKAJIMA JPN
29:05.96 ALDO DA ROSA USA
31:35.36 LUCIANO CANESSA ITA
31:37.00 RICHARD SMITH USA
31:58.74 RYUJI FUJIKAWA JPN
34:41.81 BROER LAMERS NED
34:47.61 JOHN MERRILL USA
36:18.70 GIOVANNI DE SILVA ITA
38:10.73 JOHN WOODS USA
38:20.88 HOWARD HOLMES NZL

50 M. BACK
44.38 GORO KOBAYASHI JPN
45.33 RAYMOND TAFT USA
45.43 H.MIYAZAKI JPN
47.51 ALDO DA ROSA USA
48.14 M.FUKUSHIMA JPN
48.15 SHOGO TSUKAHARA JPN
49.16 C EDWARD JOHNSON USA
49.43 ARTHUR THOMAS AUS
49.77 JAMIE JENKINS AUS
49.84 HERBERT ZIOB GER

100 M. BACK
1:36.66 RAYMOND TAFT USA
1:40.79 H.MIYAZAKI JPN
1:42.56 GORO KOBAYASHI JPN
1:50.05 ALDO DA ROSA USA
1:50.82 RAYMOND HAKOMAKI USA
1:51.67 JOHN BRICKER USA
1:51.98 JAMIE JENKINS AUS
1:53.61 BOB MERRICK USA
1:54.94 ARTHUR THOMAS AUS
1:55.82 RYUJI FUJIKAWA JPN

200 M. BACK
3:37.57 RAY TAFT USA
3:48.79 H.MIYAZAKI JPN
3:50.53 ALDO DA ROSA USA
3:55.35 JOHN BRICKER USA
4:03.02 WILLI WINDEL GER
4:03.34 JAMIE JENKINS AUS
4:09.78 RYUJI FUJIKAWA JPN
4:12.99 RAYMOND HAKOMAKI USA
4:15.26 ARTHUR THOMAS AUS
4:16.52 NILS FERM SWE

50 M. BRST
46.26 Y.MIYAMOTO JPN
46.83 MAX VON ISSER USA
48.29 WALTER MINNICH GER
48.88 BOB MERRICK USA
49.00 ALDO DA ROSA USA
49.00 PAUL KRUP USA
51.26 RAYMOND HAKOMAKI USA
51.36 SID KRASEY AUS
51.38 HENNING HOLSTEIN DEN
52.34 BRUD CLEAVELAND USA

100 M. BRST
1:50.36 A VIEIRA DA ROSA USA
1:53.21 MAX VON ISSER USA
1:53.31 BOB MERRICK USA
1:55.48 PAUL KRUP USA
1:56.49 Y.MIYAMOTO JPN
1:58.59 RAYMOND HAKOMAKI USA
1:59.33 YUTAKA MORITA JPN
2:02.08 GERALD HUESTIS USA
2:05.29 SVERRE BRYNE NOR
2:05.95 SEBASTIAO SILVA BRA

200 M. BRST
4:08.37 ALDO DA ROSA USA
4:15.92 Y.MIYAMOTO JPN
4:18.56 BOB MERRICK USA
4:20.31 YUTAKA MORITA JPN
4:22.49 RAYMOND HAKOMAKI USA
4:37.41 GERALD HUESTIS USA
4:38.08 BUD JACKSON USA
4:45.75 BRUD CLEAVELAND USA
4:53.90 ROBERT MCCABE AUS
5:02.01 MASAHARU HAMANO JPN

50 M. FLY
44.26 MAX VON ISSER USA
47.20 Y.MIYAMOTO JPN
47.36 RAYMOND TAFT USA
49.19 PAUL KRUP USA
51.27 LOUIS GIBERSON USA
52.25 ALDO DA ROSA USA
52.57 SHIGEMASA OKAJIMA JPN
54.00 WILLIAM JOHNSTON USA
58.94 TAKASHI FURUSHO JPN
59.21 YUTAKA MORITA JPN

100 M. FLY
2:00.57 RAYMOND TAFT USA
2:03.87 ANTON CERER USA
2:04.68 RICHARD SMITH USA
2:06.60 PAUL KRUP USA
2:15.02 WILLIAM JOHNSTON USA
2:19.27 YUTAKA MORITA JPN
2:21.97 JOHN BRICKER USA
2:23.67 GERHARD MITSCH GER
2:44.49 JACK BRINK RSA
2:52.22 KAZUYA NIIMURA JPN

200 M. FLY
4:46.15 ANTON CERER USA
4:49.74 PAUL KRUP USA
5:07.06 RICHARD SMITH USA
5:27.19 GERHARD MITSCH GER
5:45.35 WILLIAM JOHNSTON USA
5:48.33 JACK BRINK RSA

200 M. I.M.
3:43.19 RAY TAFT USA
3:51.37 A VIEIRA DA ROSA USA
4:13.84 PAUL KRUP USA
4:15.53 ANTON CERER USA
4:19.07 RICHARD SMITH USA
4:30.75 YUTAKA MORITA JPN
4:38.53 KISABURO WADA JPN
4:46.05 DICK GUIDO USA
4:47.48 JACK BRINK RSA

4:50.85 ROBERT MCCABE AUS

400 M. I.M.
8:24.94 RAY TAFT USA
9:25.31 ANTON CERER USA
9:57.67 RICHARD SMITH USA
10:11.67 GERHARD MITSCH GER
10:12.62 JACK BRINK RSA
10:27.46 WILLIAM JOHNSTON USA
10:49.79 KISABURO WADA JPN

M E N 85-89

50 M. FREE
36.40 JAMES EUBANK USA
37.09 WOODROW BOWERSOCK USA
41.89 R.REINST„DTLER GER
42.80 MASAHISA KANEKO JPN
43.74 EDWARD NAKAMURA USA
44.00 NED SMITH USA
44.56 MASAO UEDA JPN
44.87 HEINZ SIEGEL GER
45.05 ALLAN DE LAY USA
45.70 KAZUNAGA AKUTSU JPN

100 M. FREE
1:26.51 JIM EUBANK USA
1:26.71 HIKOJI UEKI JPN
1:32.38 WOODROW BOWERSOCK USA
1:37.80 TOKUSHI KOMEDA JPN
1:42.77 MASAHISA KANEKO JPN
1:45.82 HEINZ SIEGEL GER
1:47.07 EDWARD NAKAMURA USA
1:53.42 ALLAN DE LAY USA
1:53.43 R.REINSTäDTLER GER
1:53.56 HAROLD SEXTON USA

200 M. FREE
3:13.78 HIKOJI UEKI JPN
3:20.17 JAMES EUBANK USA
3:39.91 TOKUSHI KOMEDA JPN
3:55.54 WOODROW BOWERSOCK USA
4:04.82 HEINZ SIEGEL GER
4:05.63 EDWARD NAKAMURA USA
4:18.23 JIM TRIOLO USA
4:22.60 HAROLD SEXTON USA
4:26.17 JEAN LEEMPUT FRA
4:40.72 HARRY BARTLETT USA

400 M. FREE
7:05.53 HIKOJI UEKI JPN
7:24.22 JIM EUBANK USA
7:57.64 TOKUSHI KOMEDA JPN
8:44.55 HEINZ SIEGEL GER
9:06.22 WOODY BOWERSOCK USA
9:07.11 JIM TRIOLO USA
9:23.08 HAROLD SEXTON USA
9:34.73 EDWARD NAKAMURA USA
9:43.07 NOBUO USHIMI JPN
9:45.37 DEXTER WOODFORD USA

800 M. FREE
15:39.82 JIM EUBANK USA
18:00.71 HEINZ SIEGEL GER
18:46.67 EDWARD NAKAMURA USA
18:52.01 JIM TRIOLO USA
19:07.65 JOHN HARRISON GBR
19:17.88 DEXTER WOODFORD USA
21:37.71 GARY WEISENTHAL USA

1500 M. FREE
29:53.88 JIM EUBANK USA
35:33.17 JIM TRIOLO USA
36:15.45 JOHN HARRISON GBR
39:21.95 DAVE MALBROUGH USA
39:34.21 GARY WEISENTHAL USA

50 M. BACK
45.16 TOSHIJI SATO JPN
49.38 R.REINSTäDTLER GER
49.68 EDWARD SHEA USA
53.03 MASAHISA KANEKO JPN
54.42 GY"RGY KOV CS HUN
54.81 MASAO UEDA JPN
54.86 JOHN HARRISON GBR
54.99 KAZUNAGA AKUTSU JPN

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

55.61 DAVE MALBROUGH USA
57.22 JIM TRIOLO USA
100 M. BACK
1:41.25 TOSHIJI SATO JPN
1:48.68 HIKOJI UEKI JPN
1:54.79 R.REINSTäDTLER GER
1:55.42 EDWARD SHEA USA
1:58.84 C.SCHERER GER
2:02.27 JEAN LEEMPUT FRA
2:06.88 JOHN HARRISON GBR
2:09.74 JIM TRIOLO USA
2:11.57 MASAHISA KANEKO JPN
2:17.91 DAVID MALBROUGH USA
200 M. BACK
3:48.38 TOSHIJI SATO JPN
4:10.68 R.REINSTäDTLER GER
4:15.72 C.SCHERER GER
4:17.31 EDWARD SHEA USA
4:28.67 TOKUSHI KOMEDA JPN
4:32.32 JOHN HARRISON GBR
4:33.56 JEAN LEEMPUT FRA
4:36.83 JIM TRIOLO USA
5:07.67 WOODY BOWERSOCK USA
5:10.01 GARY WEISENTHAL USA
50 M. BRST
49.46 HIROMU YOSHIMOTO JPN
49.90 SEIJI TAKAHASHI JPN
1:00.87 MASAHISA KANEKO JPN
1:03.01 ARTHUR EVANS AUS
1:03.53 JIM PANTON CAN
1:03.81 JOSEF SCHANTL AUT
1:05.05 ROMAN JEZEK CAN
1:05.25 ED FULMER USA
1:08.96 HARRY BARTLETT USA
1:09.27 RYUZO KADONO JPN
100 M. BRST
1:53.70 HIROMU YOSHIMOTO JPN
2:03.03 SEIJI TAKAHASHI JPN
2:16.87 C.SCHERER GER
2:19.56 WALTER PFEIFFER USA
2:31.76 JOSEF SCHANTL AUT
2:33.67 ARTHUR EVANS AUS
2:33.72 JIM PANTON CAN
2:35.94 ROMAN JEZEK CAN
2:39.10 RYUZO KADONO JPN
2:39.47 NED SMITH USA
200 M. BRST
4:22.99 HIROMU YOSHIMOTO JPN
5:01.02 C.SCHERER GER
5:21.89 EARL MCCULLOUGH USA
5:41.78 JIM PANTON CAN
5:42.79 ARTHUR EVANS AUS
5:53.69 ALDO CAPUTI ITA
7:02.73 VILJO VIITANEN FIN
8:37.02 LARRY HART USA
10:26.28 A.CADENHEAD RSA
50 M. FLY
54.98 WALTER PFEIFFER USA
1:01.81 R.REINSTäDTLER GER
1:02.76 ALDO CAPUTI ITA
1:11.90 WOODY BOWERSOCK USA
1:12.62 HEINZ SIEGEL GER
1:41.89 FRANK TILLOTSON USA
1:41.96 HARUO ENDO JPN
1:48.25 K.MITSUHASHI JPN
1:55.14 VILJO VIITANEN FIN
1:55.27 EUGENE LEHMAN CAN
100 M. FLY
2:24.04 ALDO CAPUTI ITA
3:01.15 EARL MCCULLOUGH USA
200 M. FLY
5:46.90 ALDO CAPUTI ITA
7:01.72 EARL MCCULLOUGH USA
200 M. I.M.
4:33.24 WALTER PFEIFFER USA
4:41.69 TOKUSHI KOMEDA JPN
5:10.46 HEINZ SIEGEL GER
5:24.05 WOODY BOWERSOCK USA
5:26.82 ALDO CAPUTI ITA
5:41.89 EARL MCCULLOUGH USA

6:30.18 FRANK TILLOTSON USA
8:51.46 ROY BODINE USA
400 M. I.M.
11:52.88 ALDO CAPUTI ITA
12:47.66 EARL MCCULLOUGH USA
****
M E N 90-94
****
50 M. FREE
46.24 GASTAO FIGUEIREDO BRA
53.32 JARING TIMMERMAN CAN
57.55 TEX ROBERTSON USA
1:00.15 HANS PAUL GER
1:00.56 ALFREDO CHERCHI AUS
1:03.97 COLIN CABLE RSA
1:06.95 KOICHI FUJII JPN
1:07.19 FRANK STARR USA
1:09.15 KIYOJI WATANABE JPN
1:22.34 HANS HAHN GER
100 M. FREE
1:56.60 GASTAO FIGUEIREDO BRA
2:13.79 JARING TIMMERMAN CAN
2:20.20 TEX ROBERTSON USA
2:32.91 KIYOJI WATANABE JPN
2:36.08 ALFREDO CHERCHI AUS
2:37.79 COLIN CABLE RSA
2:48.89 FRANK STARR USA
200 M. FREE
4:52.92 GASTAO FIGUEIREDO BRA
5:03.02 JARING TIMMERMAN CAN
5:24.60 TEX ROBERTSON USA
5:33.26 KIYOJI WATANABE JPN
400 M. FREE
11:28.75 JARING TIMMERMAN CAN
11:30.96 COLIN CABLE RSA
50 M. BACK
1:05.05 HANS PAUL GER
1:05.34 GASTAO FIGUEIREDO BRA
1:17.62 COLIN CABLE RSA
1:19.46 ALFREDO CHERCHI AUS
1:22.89 KOICHI FUJII JPN
1:23.69 TEX ROBERTSON USA
1:35.02 FRANK STARR USA
1:48.61 HANS HAHN GER
2:20.88 JIM WALKER AUS
100 M. BACK
2:26.01 GASTAO FIGUEIREDO BRA
3:00.30 TEX ROBERTSON USA
3:00.71 KOICHI FUJII JPN
3:06.35 COLIN CABLE RSA
3:18.68 ALFREDO CHERCHI AUS
200 M. BACK
5:06.10 GASTAO FIGUEIREDO BRA
5:24.44 NORI YAMAMOTO JPN
6:48.34 COLIN CABLE RSA
50 M. BRST
1:09.71 HANS PAUL GER
1:41.30 FRANK STARR USA
2:12.12 JIM WALKER AUS
3:07.24 GASTAO FIGUEIREDO BRA
100 M. BRST
2:52.12 HANS PAUL GER
3:56.75 FRANK STARR USA
5:09.44 GASTAO FIGUEIREDO BRA
50 M. FLY
1:23.87 JESSE COON USA
100 M. FLY
3:29.53 JESSE COON USA
200 M. FLY
8:22.48 JESSE COON USA
200 M. I.M.
6:25.78 JESSE COON USA
400 M. I.M.
13:52.72 JESSE COON USA
****
M E N 95-99
****
50 M. FREE

1:03.69 GUS LANGNER USA
100 M. FREE
2:35.11 GUS LANGNER USA
200 M. FREE
6:01.72 GUS LANGNER USA
400 M. FREE
12:14.30 GUS LANGNER USA
50 M. BRST
1:43.64 GUS LANGNER USA
100 M. BRST
4:02.26 GUS LANGNER USA
****
M E N 100-104
****
****
RELAYS: WOMEN 200 M. FREE
****
AGE 100-119
SSG Barracuda E GER 2:00.94
ANGELA SCHMITZ
M.HENZE
KATHARINA ASHAUER
ANKE STEMMANN
C.R.FLAMENGO BRA 2:01.81
ADRIANA PEREIRA
PATRICIA COMINI
FABIANA PAULA
GISELA COUTINHO
SV Neptun Herne GER 2:02.81
PETRA DUDA
ANDREA WEGNER
DAGMAR VIEHBAHN
TANJA DEGENKOLBE
VMST USA 2:03.94
SYRIL PETTIT
KAREN HOLLOWAY
V SCHLESINGER
LYNNE MARTIN
VASTERAS SS SWE 2:04.30
CARINA BURMAN
ANNELI STERLING
TINA CARLSSON
TATIANA KOMINA
C.R.ICARAI BRA 2:04.73
ADRIANA GERALDES
PATRICIA PESSOA
ALINE PESSOA
FERNANDA SILVA
Saalfelder SV GER 2:05.06
CLAUDIA RABOLD
ANTJE WEIGOLD
ILONA WEEDERMANN
KATJA CHYZY
ORPINGTON OJAYS GBR 2:05.27
CASC. BRA 2:05.52
ELIANE SILVA
MARCIA SOUZA
CARLA SOUZA
MARCIA LIMA
UBC CAN 2:05.85
KELLY DAVIES
ANNIE DICAIRE
YURIKO IKEDA
GWEN CHAMBERS
AGE 120-159
ICHIKAWA AC JPN 1:59.26
SHIZUKO HIRAISHI
CHIHIRO SUGIMOTO
MASAMI HIGURASHI
YOKO YANAGISAWA
SC Westerbach E GER 2:00.09
SANDRA FRAATZ
ANGELA POHL
ANOUSCHKA POHL
BARBARA FRAATZ
SG Wiste GER 2:00.21
KARIN SEICK

MARTINA HOMEYER
CLAUDIA LIPSKI
JANA HEIDEMANN
NCMS USA 2:00.50
REBECCA BRUCH
HEATHER HAGEMAN
PEGGY SPEIGHT
SUE HAUGH
ACADEMIA 4X1 BRA 2:00.93
FERNANDA PRADO
CLAUDIA COSTA
SOPHIE MONGINET
RENATA LEAO
VMST USA 2:01.35
MOLLY DEAN
KAREN FORD
CHERYL CONLIN
PAULA JONES
SG BSC Robben/V GER 2:01.84
ANDREA HALBACH
KERSTIN BERGER
JULIANE GUNSTHEIM
UTE ROMBERG
SWISS COTTAGE GBR 2:02.38
ARIZ USA 2:02.75
KELLY REED
JULIE GORMAN
MONICA BAILEY
JENNIFER JONES
TSV ROT-WEIB GER 2:03.21
ANJA JURGES
BARBARA BOHL
CLAUDIA PANNACH
DAGMAR DRAEGER
AGE 160-199
GAJA USA 1:56.93
PENNY NOYES
BETH GARDNER
F WILLIAMSON
LAUREEN WELTING
VMST USA 2:01.55
L HASSELQUIST
LISA BENNETT
WENDY WEIL
ALICE PHILLIPS
TTEX USA 2:02.17
S NEILSON-BELL
SHARON WENCEL
JANN GIRARD
JUDY LAMBERT
ERITH & DISTRIC GBR 2:04.08
BRISBANE SOUTHS AUS 2:04.32
JEN THOMASSON
NANCY RICHARDS
DONNA O'DONNELL
KARYN CLARK
HEART OF ENGLAN GBR 2:04.86
LAKESIDE MASTER USA 2:06.16
AMY POPE
MARY CHRIS CURL
PAM MARTIN
CAROLINE DONNELLY
VICTORIA CAN 2:06.19
AVILA RHODES
PAM BANSER
DARLENE BARITEAU
JUDY WOODWARD
ICHIKAWA AC JPN 2:07.54
SHIZUKO HIRAISHI
YOSHIE HIRAISHI
MAYUMI HIRAMOTO
KEIKO ISHII
MSV MUNCHEN GER 2:07.62
ASTRID FOLLSTICH
ANIDA WYLEZEK
HARRIET BERGER

© 2006 FINA All Rights reserved

IRINEL SOPTIREAN

AGE 200-239
VMST USA 2:07.49
TERRY GAULT
SUSAN SKIFF
JOHNNIE DETRICK
BETH BAKER
SG NEUKOLLN GER 2:16.31
RUTH STUBERT
MONIKA SENFTLEBEN
DAGMAR HAMPE
BRIGITTE MERTEN
OAHU KIOICHO JPN 2:19.40
KIRIKO MINOSHIMA
HIROKO KAYAMORI
HIROKO OTSUBO
K.TATSUKOSHI
HAKUYO S JPN 2:20.98
RYOKO OSAKI
CHIYOMI GEMBA
FUMIKO NAKAMURA
CHIEKO HIGASHI
MAZCAL SC JPN 2:21.03
HISAKO SATO
ATSUMI UEKI
KAZUKO ITO
KYOKO SHIMOYAMA
SC HURTH GER 2:23.17
PETRA HAAS
HERTA SOMMERMEIER
INGE GUTSCHER
PATRICIA STEPHAN
MIAMI MASTERS AUS 2:24.08
JULIE STUART
KATHY WATT
CLAIRE REABURN
MARGARET WATTS
FLIPPER SS JPN 2:24.16
KEIKO NAGANO
YUMIKO SAEKI
TOSHIE ARAI
SETSUKO MIYAZAKI
WINS CAN 2:24.17
SALLY HOLLAND
JULIE IDDON
SHARON KERR
JAN PEACE
1776 USA 2:24.66
S WALSH BEILMAN
NANCY PUCKETT
JANET JASTREMSKI
C SCHROEDER

AGE 240-279
SG NEUKOLLN GER 2:24.04
STEFANIE KRAMER
MARGA SCHULZE
MONIKA SENFTLEBEN
BRIGITTE MERTEN
STMASTERSKANSAI JPN 2:27.07
FUSAKO HIROOKA
HISAKO ISHIDA
KAZUKO KAJIWARA
YOSHIKO OSAKI
DCM USA 2:29.03
JAYNE BRUNER
JOANN LEILICH
BARBARA ZAREMSKI
ANDREA HAINES
SC DUSSELDORF GER 2:30.40
BIRGIT OSSELMANN
HEIDI GUHL
GISELA GUNTHER
U.MEYER-TONDORF
JEUI CLUB JPN 2:32.16
TERUKO NISHISAKO
YURIKO NAGAMATSU
SETSUKO KOBAYASHI
MIYOKO IMURA
ISLAND TAKATSUK JPN 2:33.59
HIDEKO NAITO
TEIKO ONO
KIYOKO IKEUCHI
MICHIKO OTO
OAHU KIOICHO JPN 2:34.79
HARUMI SUGIMOTO
K.TATSUKOSHI
HIROKO OTSUBO
TERUKO MURAKAMI
SUNWAY YOKOHAMA JPN 2:35.46
SHOKO YONEZAWA
MASAE KURATA
YOKO SUGIYAMA
HISAE NOJIMA
FLIPPER SS JPN 2:36.95
SETSUKO MIYAZAKI
TAMIKO SASAGAWA
FUSAKO ENOMOTO
TSUYO MINEZAKI
HAKUYO S JPN 2:37.49
KAZUYO OHAMA
KIMIKO YOSHINAGA
SUMIYO YASUMOTO
FUMIKO NAKAMURA

AGE 280-319
KAWASAKI ITOMAN JPN 2:50.93
MIEKO KAMOSHITA
YOKO SUGIYAMA
MIDORI KINJO
KIYOKO KOZU
NEM USA 2:53.23
PETEY SMITH
BILLIE AN BURRILL
MARY STADIG
JOEL FELDMANN
SAPPORO AC JPN 3:04.01
AIKO HORII
TOMI GOTO
KAZUKO WATANABE
YASUKO GOTO
VMST USA 3:04.62
MARIE KELLEHER
ANN BERQUIST
LAURA WALKER
LUCILLE GRIFFIN
OAHU KIOICHO JPN 3:05.84
TSURUYO TANAKA
HARUKO GODO
MACHIKO ITAI
EIKO MIWA
SUKOYAKA ST JPN 3:06.33
MASAKO KUSUME
CHIZUKO TSUCHIDA
YOKO SATO
EIKO SATO
MARY USA 3:14.76
CATHERIN WILLIAMS
DORIS RUSSELL
LESLEY FRANCIS
FRANCES WESTON
OAHU KIOICHO JPN 3:15.79
TOSHIKO SHIMIZU
ATSUKO TAKEUCHI
HIDEKO MORI
KATSUE EBATO
OSB USA 3:23.10
RUTH BAAR
GRACE ALTUS
RUTH FARNHAM
MALCHI OLSHAN
SSF Bonn GER 3:28.76
ERIKA NESTLER
RUTH HENSCHEL
ISOLDE FEILAND
BäRBEL BINDER

AGE 320-359
OAHU KIOICHO JPN 4:00.14
SUMIKO YANAGISAWA
KATSUE EBATO
HIDEKO MORI
YOSHIKO WATANABE
DCM USA 4:04.79
MINNA HAMNER
MARY LATHRAM
RUTH THORSEN
ANNE WALKER
SAPPORO MST JPN 4:07.06
NAKA FUKUOKA
TSUYA KAWAMURA
CHIYOKO ISHIKAWA
KINKO MATSUMOTO
YOKOHAMA SUIEIK JPN 4:10.86
KIYOKO KANO
MICHIKO TEJIMA
MITSUYO ASADA
MIDORI NAKAJIMA
****
RELAYS: WOMEN 200 M. MEDLEY
****
AGE 100-119
SC Westerbach E GER 2:14.77
ANOUSCHKA POHL
KAJA PISTEL
BARBARA FRAATZ
SILKE FISCHER
SSG Barracuda E GER 2:16.24
M.HENZE
ANGELA SCHMITZ
KATHARINA ASHAUER
ANKE STEMMANN
C.R.FLAMENGO BRA 2:19.99
ADRIANA PEREIRA
PATRICIA OTTERO
FABIANA PAULA
V.RODRIGUES
ORPINGTON OJAYS GBR 2:20.01

SV Neptun Herne GER 2:20.11
DAGMAR VIEHBAHN
PETRA DUDA
TANJA DEGENKOLBE
ANDREA WEGNER
SWISS COTTAGE GBR 2:20.65

Saalfelder SV GER 2:21.12
CLAUDIA RABOLD
ANTJE WEIGOLD
ILONA WEEDERMANN
KATJA CHYZY
TEAM JOY JPN 2:21.58
MIWA KATAOKA
YOSHIE IMAI
MAKI ONDA
KAZUYO HIRATA
PALACE CENTRALF JPN 2:22.44
WAKANA SUZUKI
MIHO TAKAYANAGI
MIYUKI AMANUMA
YOSHIKO MATSUO
READING GBR 2:23.46

AGE 120-159
ICHIKAWA SC JPN 2:11.76
SHIZUKO HIRAISHI
TOMOMI MIYAZONO
CHIHIRO SUGIMOTO
MASAMI HIGURASHI
VMST USA 2:13.54
CAYCE BUSCAGLIA
V SCHLESINGER
ALICE PHILLIPS
PAULA JONES
NCMS USA 2:14.27
HEATHER HAGEMAN
REBECCA BRUCH
SUE HAUGH
PEGGY SPEIGHT
ANCM USA 2:15.28
BARBARA CLIFFORD
JENNIFER MAIN
ANDREA BLOCK
PENNY BATES
ACADEMIA 4X1 BRA 2:17.77
AROMA MARTORELL
SOPHIE MONGINET
CLAUDIA COSTA
RENATA LEAO
SWISS COTTAGE GBR 2:17.96

HAMPSHIRE NORTH GBR 2:18.26

SG Wiste GER 2:18.46
CLAUDIA LIPSKI
MARTINA HOMEYER
NATASCHA KOSIN
JANA HEIDEMANN
SPHERE JPN 2:18.51
MIKI NAMAI
KANAE AKIHA
YOKO YAMAGUCHI
MIWA YOSHII
SV WURZBURG GER 2:19.12
T.KONDRATEV
SILKE ARLICH
PETRA NICKEL
USCHI ARLICH

AGE 160-199
ERITH & DISTRIC GBR 2:17.94

VMST USA 2:18.33
L HASSELQUIST
PATRICIA POWIS
WENDY WEIL
LISA BENNETT
TTEX USA 2:19.87
SHARON WENCEL
JANN GIRARD
JUDY LAMBERT
S NEILSON-BELL
LAKESIDE MASTER USA 2:22.33
MARY CHRIS CURL
PAMELA HAEBERLIN
PAM MARTIN
AMY POPE
ICHIKAWA AC JPN 2:22.47
SHIZUKO HIRAISHI
KEIKO ISHII
YOSHIE HIRAISHI
MAYUMI HIRAMOTO
BRISTOL MASTERS GBR 2:23.09

VMST USA 2:23.84
DONNA SARGENT
SUSIE BOXLEY
MOLLY DEAN
TERRY GAULT
SG Dortmund GER 2:23.95
UTE CIMDINS
F.BONGERS
RENATE CHRIST
GERTI WALLENTIN
HEART OF ENGLAN GBR 2:24.52

SWISS COTTAGE GBR 2:25.37

AGE 200-239
VMST USA 2:25.82
BETH BAKER
NANCY MILLER
SUSAN SKIFF
JOHNNIE DETRICK
SG NEUKOLLN GER 2:28.23
DAGMAR HAMPE
MONIKA SENFTLEBEN

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

BRIGITTE MERTEN
RUTH STUBERT
MSV MUNCHEN GER 2:29.70
IRINEL SOPTIREAN
LUISE KNOPFLE
HARRIET BERGER
CHRISTA REINHART
SOYUKAI JPN 2:30.83
SATOKO TAKEUJI
MASAKO DAUTREY
KAZUKO YAMADA
IKUYO MITSUDA
NEM USA 2:35.34
SUSAN MAGUIRE
CAROL ADAMS
JOEL FELDMANN
TRACY GRILLI
TEAM GREENVILLE USA 2:35.63
BETH SCHEIMANN
BARBARA MERIN
KATHY LAURENS
MARY LOU HILL
FU JPN 2:36.55
TAKAKO OKUBO
KATSUKO KURIHARA
HIROKO NAKAGAWA
KYOKO MAEDA
SUNPLAZA JPN 2:37.25
TAKAKO NAKAHARA
TOYOMI EBIHARA
KOTOE MATSUMOTO
MISUZU OGAWA
MAZCAL SC JPN 2:37.99
MIKI AIHARA
MIYUKI SAKASHITA
HISAKO SATO
KYOKO SHIMOYAMA
SOUTHPORT GBR 2:39.03

AGE 240-279
DCM USA 2:42.98
BARBARA ZAREMSKI
JOANN LEILICH
JAYNE BRUNER
BETH SCHREINER
STMASTERSKANSAI JPN 2:43.24
HISAKO ISHIDA
KAZUKO KAJIWARA
YOSHIKO OSAKI
FUSAKO HIROOKA
SC DUSSELDORF GER 2:51.29
INGRID LANGE
USCHI BONGARTZ
GISELA GUNTHER
U.MEYER-TONDORF
SUNWAY YOKOHAMA JPN 2:55.59
SHOKO YONEZAWA
MASAE KURATA
HISAE NOJIMA
YOKO SUGIYAMA
OAHU KIOICHO JPN 2:58.43
HARUMI SUGIMOTO
NORIKO YATSUNAMI
K.TATSUKOSHI
KEIKO ABE
N VANCOUVER CAN 3:01.84
F.MCKILLIGAN
JOAN PARNELL
GEORGINA LOPEZ
BARBARA WIENS
HACHIOJI SC JPN 3:03.97
MASAKO KITAHARA
HIDEKO NAKADA
SATOKO KOMINE
YASUKO KOBAYASHI
FLUMINENSE F.C. BRA 3:04.91
MARCIA BORELLI
MARIA E.PADILLA
MARIA H.COSTA
MARIA Z.FERNANDES
FLIPPER SS JPN 3:06.18
IKUKO EJIRI
TAMIKO SASAGAWA
TOMIKO ITO
TSUYO MINEZAKI
JUEI CLUB JPN 3:06.26
MIYOKO IMURA
TERUKO NISHISAKO
SETSUKO KOBAYASHI
YURIKO NAGAMATSU

AGE 280-319
KAWASAKI ITOMAN JPN 3:20.26
MIDORI KINJO
AKIKO HATTORI
AYAKO HAYASHI
MIEKO KAMOSHITA
OAHU KIOICHO JPN 3:27.67
EIKO MIWA
TOSHIE YOSHIDA
TSURUYO TANAKA
KIYOE KOYAMA
KOEIKAI JPN 3:33.61
MITSUKO KURASHIGE
TAKAKO NAGATA
KUMIKO KUBO
MASAKO HOTEHAMA
SWIMI 89 JPN 3:42.25
YOSHI SATO
CHIYOKO SHIBATA
HIROKO KATANO
CHIYOKO ATOJI
SSF Bonn GER 3:43.97
ERIKA NESTLER
RUTH HENSCHEL
MONIKA WARNUSZ
ISOLDE FEILAND
FMM USA 3:44.91
PATRICIA TULLMAN
REGAN KENNER
GLADYS OLSEN
JEAN TROY
WALNUT CREEK USA 3:45.94
BETTY MC MILLAN
JAE HOWELL
JOAN ALEXANDER
DONNA MONROE
SAPPORO AC JPN 3:46.75
KIKUE KANAMAKI
YUKO NISHIMURA
TOMI GOTO
KAZUKO WATANABE
O*H*I*O MASTERS USA 3:49.31
M AMSBARY
HILDEGARD HUGGINS
BETTY RUSS
LILLY KRON
MARY USA 3:50.30
CATHERIN WILLIAMS
FRANCES WESTON
DORIS RUSSELL
LESLEY FRANCIS

AGE 320-359
YOKOHAMA SUIEIK JPN 5:19.82
KIYOKO KANO
MITSUYO ASADA
MIDORI NAKAJIMA
MICHIKO TEJIMA
SAN MATEO MARL USA 5:48.68
AUDREY ETIENNE
HILDA BUEL
GLORIA STUPFEL
ZADA TAFT
****
RELAYS: M E N 200 M. FREE
****
AGE 100-119
C.R.FLAMENGO BRA 1:38.37
CLAUDIO MOTTA
ALBERTO MOTTA
ANDRE CORDEIRO
ALEXANDRE NETO
CAIXEIROS VIAJA BRA 1:41.18

SSG 81 Erlangen GER 1:41.84
RAFAEL JAKUBIETZ
MICHAEL JAKUBIETZ
HOLGER SCHMIDT
TOBIAS LERCH
G.N.UNIAO BRA 1:42.22

DCAC USA 1:42.42
NEILL WILLIAMS
ANDRE NUSSBAUMER
DARREN GORMAN
COREY CARLISLE
C.R.ICARAI BRA 1:45.06
ALEX RUBEM
CARLOS MATTOS
ANDRE BULCAO
SILAS SANTOS
ESTILO DO CORPO BRA 1:45.13
ROBERTO CAMPOS
ROBSON JUNIOR
MARCELO PEREZ
RODRIGO MARSAIOLI
POLISPORT BRA 1:47.31

SV Hagen GER 1:47.43
CHRISTIAN WILMS
SOREN LUHR
HOLGER WINKELMANN
MICHAEL HOFFLING
BELLO VISUAL BRA 1:47.74
MARCELO RESENDE
EMANUEL MORENO
LAERTE FILHO
PEDRO JUNIOR

AGE 120-159
ANCM USA 1:38.53
MICHAEL FELL
TIMOTHY BOYD
ERIK OSBORN
CLAY BRITT
AINOSENSHI JPN 1:40.91
KOJI KAWABATA
TOMOHIRO ONO
SHIGEHO NAKAYAMA
YASUHIRO OKADA
SG Glems GER 1:42.31
WOLF GIESEKE
ANTON KISS
DANIEL PFOFE
HARTMUT TURK
Waspo Nordhorn GER 1:42.78
GUNTER STROTKER
MARCEL SCHOLTEN
PETER KORTHALS
MARCEL EKKELBOOM
C.CURITIBANO BRA 1:43.06

DCAC USA 1:43.10
ROBERT WELCH
JOHN O'KEEFE
M TERAHIGASHI
JEROME FRENTSOS
TEAM JOY JPN 1:43.14
MASAKI TAKAHASHI
TAKENORI SUZUKI
OSAMU MACHIDA
KEITA TSURU
HSG Uni Rostock GER 1:43.33
OLAF AHLERS
LARS HINNEBURG
HENRY NAETHBOOM
UWE SOFKE
ICHIKAWA AC JPN 1:43.59
KAZUO DOMEKI
KIICHI TOMINAGA
YASUO NARUSHIMA
S.KISHINAMI
OTSU SHIYAKUSHO JPN 1:43.69
SEIJI YAMAMOTO
NOBUHIKO HORIUCHI
MICHIRU KITANO
NORIYUKI YUMISAKA

AGE 160-199
IM USA 1:44.09
TED SOLTYS
TOM MCCABE
DAVE GIBSON
PETER ANDERSEN
DCAC USA 1:45.09
PAUL FRENTSOS
GEOFF HEUCHLING
ENRIQUE QUINONES
JOSE CUNNINGHAM
MURASAKI SPORTS JPN 1:45.09
YOSHIHIRO KISHI
MAKIO ENDO
TOMOHIRO NOGUCHI
MINORU TOYOTA
SG Frankfurt GER 1:45.24
H.HARBRECHT
HOLGER HOFMANN
RALF BERGER
MARKUS ALEFELDER
SPENCER GBR 1:45.37

NCMS USA 1:45.43
FRITZ LEHMAN
KEVIN FACCHINE
ALAN GODFREY
JONATHAN KLEIN
USV Dresden GER 1:45.72
DANIEL FRANITZA
WERNER SCHNABEL
.ANDREAS SCHMIDT
MICHAEL KUMMER
O*H* USA 1:45.88
JACK GROSELLE
JEFFREY DROPSEY
JEFFREY BAKER
KARL KAZMAIER
HSG BERLIN GER 1:47.16

DAMM USA 1:47.96
GREGORY SARGENT
DOUG MOYSE
BRAD LEVINSON
JEFFREY VEAZEY

AGE 200-239
VMST USA 1:49.57
JACK SCHILTZ
WARNER BRUNDAGE
LOUIS TUDOR
JOHN TUDOR
Wasserfreunde W GER 1:50.65
FOLKERT MEEUW
HORST FALKE
AXEL FOCKE
PETER NOCKE
MSV MUNCHEN GER 1:53.74
GERHARD AMMER
HERBERT GRUBER
ROLF GITTER
FRANK HESBACHER
SV SCHWABISCH GER 1:54.50
GERHARD BUTTNER
ROLAND AUBELE
SIEGFRIED WENDEL
ROLAND WENDEL
DCM USA 1:54.59
STEVE STOCKSDALE
LONNY HARRISON

© 2006 FINA All Rights reserved

JOHN CALVERT
DON EDGELL
GOLD USA 1:54.61
TIM ERICKSON
DOUG BUCHAN
GEORGE SCHMIDT
ROGER HAWKINS
NCMS USA 1:54.66
ERNIE GLASS
JERRY CLARK
GENE KENNEDY
HILL CARROW
TTEX USA 1:54.90
BRUCE WENCEL
DAVID GUTHRIE
CHUCK BALDWIN
WILEY PATTERSON
GSM USA 1:55.15
JACK ZAKIM
EDWARD NESSEL
ARTHUR DEFFAA
BENN DOYLE
TOSUIKAI JPN 1:55.18
SHUSUKE KAYA
HARUKI KOYAMA
SABURO UNNO
M.MIYASHITA

AGE 240-279
GOST USA 2:01.63
RANDY SIMONS
YOSHI OYAKAWA
WALTER LINCOLN
DAN WILLERT
HAKUYO S JPN 2:01.76
HIROSHI NONAKA
KATASHI AOKI
TOSHIMI INATOMI
TAKASHI TERAKOSHI
SMMM USA 2:02.72
RANDY BROWN
RAY TAFT
GARY BRENNER
DONALD GALINE
HIRO SC JPN 2:03.09
YOSHITAKE HATAOKA
HIROSHI KOTEGAWA
TAKAHIRO IIKO
MAMORU KOTEGAWA
SPENCER GBR 2:03.10

SSV LIPS 90 GER 2:03.34

RACING CLUB FRA FRA 2:03.48
C.THOMANN
JL.LE DALL
C.STARZEC
P.FONQUERNIE
HEART OF ENGLAN GBR 2:04.69

OAHU KIOICHO JPN 2:04.91
JUN MURASE
MASATERU ISA
MASAYASU KAMIYA
YASUO KANAI
VSA HIRAKATA JPN 2:05.46
KAZUYOSHI NAKASE
HIROSHI KOJIMA
SHIGEO MIYOSHI
TAKEKAZU KOTERA

AGE 280-319
NCMS USA 2:12.94
CLARKE MITCHELL
JOHN MURPHY
JOHN KORTHEUER
DICK WEBBER
JUEI CLUB JPN 2:13.57
YOSHIHIRO YANASE
TAKANAO SATO
KEIJIRO NAKAMURA
KATSUZO SHIRAYAMA
FLUMINENSE F.C. BRA 2:18.81
ZAVEN BOGHOSSIAN
SEVERINO CARVALHO
ARAM BOGHOSSIAN
ANTONIO SOUZA
SG Remscheid GER 2:20.20
GHEORGHE COCIUBAN
GUNTER UNKEL
ERICH DILFER
RUDI VAN ESS
GOLD USA 2:21.19
HERB KERN
WILLIAM DOLAN
ALFREDO UTRILLA
CAV CAVANAUGH
TOKYO YMCA JPN 2:22.39
KANEHARU FUJII
KAKUZO KAKEGAI
TATSUNORI AMANO
MASATSUGU IMAI
YOKOHAMA SUIEIK JPN 2:23.65
MINORU NAGASHIMA
HIDEO HATTORI
HIDEAKI KATO
KOJI HORIUCHI
KSG SUIZU SS BO JPN 2:25.84
KAZUO YAMANE
SHOJI IKEDA
KOJI SASAHARA
H.YASUNARI
MIAMI MASTERS AUS 2:25.92
HANK MARKUS
GEOFF ROSS
DESMOND PETERSEN
JOHN ASHLEY
HEART OF ENGLAN GBR 2:29.07

AGE 320-359
JUEI CLUB JPN 2:29.41
ISAMU TAMURA
SETSUO FUKUHARA
KISABURO WADA
KEIJIRO NAKAMURA
MANLY AUSSI AUS 3:00.45
TERRY KELLY
JOHN WINTERS
STUART SOMERVILLE
JAMIE JENKINS
TTEX USA 3:03.03
TEX ROBERTSON
JESSE COON
FRANK CAMPBELL
BOB BAILIE
YOKOHAMA SUIEIK JPN 3:12.20
HIDEAKI KATO
YOSHIAKI UEDA
TOYOJI TAKAMI
TADAHIRO NAKAJIMA
SAPPORO MST JPN 3:42.01
YASUO MASUKI
KOICHI FUJII
AKIO IKEDA
TAMOTSU KAWABATA
FMM USA 3:42.62
FRANK TILLOTSON
EARL MCCULLOUGH
DAVE MALBROUGH
ALAN MALONEY
C.R.ICARAI BRA 4:00.16
GASTAO FIGUEIREDO
NICOLA BATTELLI
ANTONIO MUNIZ
ALDO MANFROI
WARRINGAH AUS 4:41.16
HARRY MOFFETT
JOHN GWILLIM
JOHN SHERIDAN
KENNETH CLUTTON

****
RELAYS: M E N 200 M. MEDLEY
****
AGE 100-119
C.R.FLAMENGO BRA 1:48.79
ALEXANDRE NETO
CLAUDIO MOTTA
PEDRO MONTEIRO
ANDRE CORDEIRO
SSG 81 Erlangen GER 1:49.25
RAFAEL JAKUBIETZ
C.SOLLA
MICHAEL JAKUBIETZ
HOLGER SCHMIDT
G.N.UNIAO BRA 1:53.54

NEM USA 1:54.90
ROBERT BERRY
BRIAN FEHLAU
KEN FLETCHER
CHRIS BARRETT
CAIXEIROS VIAJA BRA 1:55.43

DCAC USA 1:55.70
COREY CARLISLE
NEILL WILLIAMS
ANDRE NUSSBAUMER
DARREN GORMAN
KUWANASUIEI JPN 1:56.01
TATSUYA YAMAMOTO
M.YAMASHITA
KENSHI MIZUTANI
TAKEHIKO OTSUKI
SV Hagen GER 1:57.64
MATTHIAS GRUBER
SOREN LUHR
HOLGER WINKELMANN
CHRISTIAN WILMS
UBC CAN 1:59.81
JEREMY HILTON
JAYME GORDON
CHRIS ALKELITIS
JIM TORRANCE
CANAL ISABEL II ESP 2:00.88
D BERHEIDE
S UTRILLA
R ALEGRE
A PEREZ

AGE 120-159
ANCM USA 1:52.05
TIMOTHY BOYD
JOHN HEATH
JASON CRIST
ERIK OSBORN
VFL Waiblingen GER 1:54.34
HOLGER ABFALG
A.HARTMANN
HOLGER HERDEGEN
RALPH LEIHERR
DCAC USA 1:54.83
JEROME FRENTSOS
MATTHEW KINNEY
JOHN O'KEEFE
ROBERT WELCH
AINOSENSHI JPN 1:54.91
HIROSHI KASAI
HIROSHI KUROSAWA
YASUHIRO OKADA
KOJI KAWABATA
SC Westerbach E GER 1:55.93
BERND POHL
DIETER KUBART
LARS RENNER
LORG WAGNER
SG Glems GER 1:56.11
ERIC RUCKER
WOLF GIESEKE
ANTON KISS
HARTMUT TURK
Waspo Nordhorn GER 1:56.26
MARCEL EKKELBOOM
MARCEL SCHOLTEN
PETER KORTHALS
GUNTER STROTKER
TEAM DASH JPN 1:56.40
T.WATANABE
TAKASHI HIRAKAWA
S.YANAGISAWA
KEIICHI KIYOTA
ACADEMIA 4X1 BRA 1:56.60
JULIO REBOLLAL
CICERO TORTELI
MARCELO HASSIMOTO
MAURO CURI
HAKUTO S JPN 1:56.77
MOTOMU SUZUKI
MAKOTO SENDA
HIDEKI KIMURA
TETSU SHIOZAKI

AGE 160-199
ANCM USA 1:50.59
CLAY BRITT
WALLY DICKS
JOHN FEINSTEIN
MICHAEL FELL
IM USA 1:57.20
DAVE GIBSON
PETER ANDERSEN
TED SOLTYS
TOM MCCABE
1776 USA 1:58.12
ALEX RAE-GRANT
GREGORY OXLEY
CHARLES NORELLI
THOMAS MEADE
SPENCER GBR 1:58.15

NCMS USA 1:59.20
FRITZ LEHMAN
JEFF REECE
ALAN GODFREY
JONATHAN KLEIN
DCAC USA 1:59.89
MARTY HENDRICK
JOSE CUNNINGHAM
PAUL FRENTSOS
ENRIQUE QUINONES
VMST USA 2:00.22
RICK STRINGER
MICHAEL SLOWEY
JOHN TUDOR
MARK SHERIDAN
USV Dresden GER 2:00.71
DANIEL FRANITZA
MICHAEL KUMMER
.ANDREAS SCHMIDT
WERNER SCHNABEL
NEM USA 2:01.06
DAVID BRIGHT
AL KEITH
JOSEPH WOTTON
RICHARD LANDRY
USF MASTERS USA 2:01.29
DANIEL VEATCH
RICHARD GARRETT
BRAD PENCE
TIM HARVEY

AGE 200-239
TTEX USA 2:02.54
GARY KRESSBACH
DAVID GUTHRIE
BRUCE WENCEL
BOB BAILIE
HAKUYO S JPN 2:04.04
MOTOMU SUZUKI
SEIKO OKAZAKI

© 2006 FINA All Rights reserved

SADAO SAJIKI
HIROSHI NONAKA
ICHIKAWA AC JPN 2:05.61
TAKEO HIRAMOTO
HAJIME SHIMURA
TOMOYASU IIDA
MASAHARU ISHIKAWA
VMST USA 2:06.56
WILLIAM BACON
WARNER BRUNDAGE
LOUIS TUDOR
DAVID HEFNER
GSM USA 2:06.67
JACK ZAKIM
BENN DOYLE
ARTHUR DEFFAA
EDWARD NESSEL
MSV MUNCHEN GER 2:07.73
FRANK HESBACHER
GERHARD AMMER
HERBERT GRUBER
ROLF GITTER
SPENCER GBR 2:07.82

DCM USA 2:09.38
JOHN CALVERT
STEVE STOCKSDALE
LONNY HARRISON
DON EDGELL
HAYWARDS HEATH GBR 2:10.37

DONCASTER DOLPH AUS 2:11.07
TONY STRAHAN
TONY WOOD
FRANCIS CHRISTIAN
MICHAEL SLOAN

AGE 240-279
HAKUYO S JPN 2:14.71
HIROSHI NONAKA
SEIKO OKAZAKI
TAKASHI TERAKOSHI
TOSHIMI INATOMI
HIRO SC JPN 2:16.28
TAKAHIRO IIKO
HIROSHI KOTEGAWA
MAMORU KOTEGAWA
YOSHITAKE HATAOKA
ANCM USA 2:16.36
MARSHALL GREER
LOUIS DIAMOND
HUGH RODDIN
LARRY CURRAN
SSV Lips 90 Lei GER 2:17.00
HORST RIEDEL
JURGEN SCHUBERT
WOLFGANG SIEBER
MARTIN KLINK
GOST USA 2:18.58
YOSHI OYAKAWA
WALTER LINCOLN
RANDY SIMONS
DAN WILLERT
RACING CLUB FRA FRA 2:21.62
P.FONQUERNIE
C.STARZEC
JL.LE DALL
C.THOMANN
KIMITSU MSC JPN 2:21.67
HIROSHI OTA
MORITO SHIGEMATSU
TADASHI IWAMOTO
MASATO YOSHINO
SMMM USA 2:21.77
RAY TAFT
GARY BRENNER
RANDY BROWN
DONALD GALINE
OAHU KIOICHO JPN 2:22.84
NORIO HAYASHI
MASATERU ISA
MASARU IGARASHI
KUNIMASA KASHIKI
SC WFR MUNCHEN GER 2:23.41
HARALD NOWOTNY
LOTHAR SCHUH
HANS REICHELT
RICHARD GOTZ

AGE 280-319
NCMS USA 2:31.54
JOHN MURPHY
JOHN KORTHEUER
CLARKE MITCHELL
DICK WEBBER
JUEI CLUB JPN 2:37.10
KEIJIRO NAKAMURA
GUNJI KITAZAWA
TAKANAO SATO
ISAMU TAMURA
SG Remscheid GER 2:44.21
ERICH DILFER
RUDI VAN ESS
GHEORGHE COCIUBAN
GUNTER UNKEL
FLUMINENSE F.C. BRA 2:46.32
ZAVEN BOGHOSSIAN
SAUL BIRMAN
ANTONIO SOUZA
SEVERINO CARVALHO
SC WF Fulda 192 GER 2:46.53
HUBERT RIEDEL
ERICH TRABERT
ERNST SUNDERMANN
HANS SCHLOTT
HEART OF ENGLAN GBR 2:46.95

TOKYO YMCA JPN 2:49.16
KANEHARU FUJII
KAKUZO KAKEGAI
AKIO SUGIYAMA
TATSUNORI AMANO
YOKOHAMA SUIEIK JPN 2:50.59
HIDEAKI KATO
K.MIZOGUCHI
MINORU NAGASHIMA
KOJI HORIUCHI
NISPO NISHIOTSU JPN 2:53.20
AKIRA YAMANE
NOBUAKI IIDA
TAKAHIRO TAI
KEIGO KATSUMI
KSG SUIZU SS BO JPN 2:54.72
SHOJI IKEDA
KUNIJI HATA
KAZUO YAMANE
KOJI SASAHARA

AGE 320-359
JUEI CLUB JPN 3:18.99
KEIJIRO NAKAMURA
SHOJI MIZUTA
ISAO HIRASAWA
ISAMU TAMURA
FMM USA 3:34.74
FRANK TILLOTSON
PAUL HUTINGER
JOSEPH KURTZMAN
DAVE MALBROUGH
MANLY AUSSI AUS 3:42.89
JAMIE JENKINS
TERRY KELLY
STUART SOMERVILLE
JOHN WINTERS
NORTH LODGE NEP AUS 3:49.21
ROBERT CHARLES
SID KRASEY
ROBERT MCCABE
TOM REES
TTEX USA 3:59.06
FRANK CAMPBELL
CHUCK BALDWIN
JESSE COON
TEX ROBERTSON
C.R.ICARAI BRA 4:34.67
GASTAO FIGUEIREDO
ANTONIO MUNIZ
ALDO MANFROI
NICOLA BATTELLI
WARRINGAH AUS 4:50.80
HARRY MOFFETT
JOHN GWILLIM
JOHN SHERIDAN
KENNETH CLUTTON
****
RELAYS: MIXED 200 M. FREE
****
AGE 100-119
ACADEMIA 4X1 BRA 1:45.73

SCW ESCHBORN GER 1:47.53
SILKE FISCHER
ULF K HNEL
KAJA WINKE PISTEL
LARS RENNER
VALLE ARRIBA A VEN 1:47.72
R.LOPEZ FERRO
KAREN LISOGORSKY
M.RIVERA
RAFAEL MANZANO
DCAC USA 1:50.00
NEILL WILLIAMS
MICHELL JESPERSON
HOLLY SISK
COREY CARLISLE
FORMULA ACADEMI BRA 1:50.45

S.V.NEPTUN HERN GER 1:51.47
PETRA DUDA
JENS STROHMEYER
TANJA DEGENKOLBE
TIM ONTRUP
J LICHER WASSER GER 1:51.80
SABINE DELKESKAMP
J RGEN LANGER
NICOLE HENSSEN
KARL-JOSEF WOLF
SSG Barracuda E GER 1:52.96
M.HENZE
HAUKE TIEDEMANN
ANKE STEMMANN
BJORN KRUGER
ACADEMIA COMPET BRA 1:53.03
RICARDO SILVA
A.SUDO
YOEMI UEHARA
GUSTAVO FARIA
UBC CAN 1:53.80

AGE 120-159
NCMS USA 1:46.94
JEFF MURRAY
REBECCA BRUCH
MICHAEL MCCUTCHAN
HEATHER HAGEMAN
THE OLYMPIC CLU USA 1:47.09
KIRK EVERIST
JOAN SCHRIGER
TIFFANY FORBES
JOHN KEPPELER
SSG SAAR MAX RI GER 1:48.45
KRISTINA FIEGUTH
DIETMAR KLEE
KATRIN ZIEGLER
GEORG G NTHER
SPENCER SWIM TE GBR 1:49.16
MARK SALWAY
SUSAN HILL
KIRSTIN ROBERTSON
MATTHEW GOMEZ
SCW ESCHBORN GER 1:49.44
J"RG WAGNER
SANDRA FRAATZ
BERND POHL
BARBARA FRAATZ
BOROUGH OF KIRK GBR 1:51.12
VICTORIA WATSON
CRAIG SUTCLIFFE
GILLIAN SUTCLIFFE
SIMON GARSIDE
A.COMPETITION BRA 1:51.36

SG BSC Robben/V GER 1:51.64
SVEN GRUNERT
DIRK NANNI
ANDREA HALBACH
UTE ROMBERG
ACADEMIAM 4X1 BRA 1:51.81
MARCELO HASSIMOTO
SOPHIE MONGINET
RENATA LEAO
JULIO REBOLLAL
VALLE ARRIBA A VEN 1:51.88
MARCOS GUTIERREZ
C.FERNANDEZ
RAQUEL HERNANDEZ
RAFAEL ALVAREZ

AGE 160-199
VMST USA 1:46.58
JOHN TUDOR
LOUIS TUDOR
ALICE PHILLIPS
BETH BAKER
PERU MASTERS PER 1:51.04
MARIA STEENMETZ
LUISA VILLAR
CLIFFORD HEMMERDE
F.RODRIGUEZ
ST.PETERSBURG M USA 1:51.26
C.PETERSEN
TIMOTHY KENNEDY
CATHY SHONKWILER
WILLIAM SPECHT
BUDAPEST SENIOR HUN 1:51.99
ANG,LA JURIK
G BOR CSABA
FERENC ERDELYI
HAJNALKA CZIFRIK
GAJA USA 1:52.47
PENNY NOYES
LAUREEN WELTING
PATRICK LAUGHLIN
MIKE REID
SG FRANKFURT GER 1:52.61
GERLINDE HEMMLING
IRIS TECKENTRUP
MICHAEL WOLSKI
H.HARBRECHT
NCMS USA 1:53.77
JONATHAN KLEIN
PEGGY SPEIGHT
SUE HAUGH
FRITZ LEHMAN
ALASKA MASTERS USA 1:54.44
RICK ABBOTT
STANLEY STECK
RUTH CARTER
ANNIE HAXBY
SIHLFISH ADLISW SUI 1:54.57
ROLAND WAGNER
REGULA STEIGER
ESTHER ISEPPI
ROGER MARTY
HSG Berlin GER 1:54.91
ANJA KOHLER
RALF SCHULZ
INES MARLOW
BERND SCHRODER

© 2006 FINA All Rights reserved

FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2000

AGE 200-239

M„NNER-SCHWIMM- GER 1:58.61
IRINEL SOPTIREAN
ROLF GITTER
HARRIET BERGER
FRANK HESBACHER

WROCLAW SWIMMIN POL 1:59.46
ALICJA RADTKE
LEONHARD BIELICZ
RENATA BASTEK
W.BUCZKOWSKI

TTEX USA 1:59.70
S NEILSON-BELL
CHUCK BALDWIN
SUSAN INGRAHAM
KEITH BELL

OLDENBURGER SV GER 2:00.48
WOLFGANG JANáEN
KARIN MILGER
CHRISTIANE HEEREN
PETER HEEREN

GOLD COAST MAST USA 2:01.04
ROGER L HAWKINS
DEBBIE CAVANAUGH
MARCIA BARRY
CAV CAVANAUGH

HEART OF ENGLAN GBR 2:01.19
ANDY WILSON
JUDY WILSON
ROSALIND HAMBLETT
BOB LORD

BRISTOL MASTERS GBR 2:01.85

SPENCER SWIM TE GBR 2:02.12
CAROL FELLOWS
JULIE LOWE
TONY CHERRINGTON
DUNCAN MC CREADIE

MARY USA 2:02.67
CHRIS OSTROM
SUSAN MARINZEL
BONNIE JOHNSTON
JOHN ENTERLINE

PERU MASTERS PER 2:02.70
ROSARIO VIVANCO
CARLOS CANEPA
M.CHANGANAQUI DE
RICARDO CAILLAUX

AGE 240-279

SAN DIEGO SWIM USA 2:11.21
BILL EARLEY
BETSY T. JORDAN
JEANNE LITTLE
WILLIAM MUTER

SG NEUK"LLN EV GER 2:11.49
ADU HEWELCKE
MONIKA SENFTLEBEN
MARGA SCHULZE
HARALD BESTIAN

DCM USA 2:11.75
BETH SCHREINER
BARBARA ZAREMSKI
LAWRENCE COHEN
LEE BETTIS

SUNWAY YOKOHAMA JPN 2:12.46
SIYOSHI MAKIMOTO
MASAE KURATA
SHOKO YONEZAWA
KENJI YASUDA

GOST USA 2:13.02
JOHN FLORANCE
ANN GUINS
MELINDA SMITH
YOSHI OYAKAWA

OAHU KIOICHO JPN 2:13.90
MASATERU ISA
MASAYASU KAMIYA
HIROKO OTSUBO
HIROKO KAYAMORI

HEART OF ENGLAN GBR 2:14.33
ANGELA FISHER
ELISABETH GREEN
ARTHUR LOWE
ALLEN MILES

ISLAND TAKATSUK JPN 2:15.48
TETSUYA YAMAMOTO
KIYOKO IKEUCHI
KAZUE OZAKI
SHINGO YAMAMOTO

GOLD USA 2:15.69
DAVID MCINTYRE
DEBBIE CAVANAUGH
JUNE KRAUSER
CAV CAVANAUGH

BUDAPEST SENIOR HUN 2:16.07
MAGDOLNA PATOH
ESZTER SIMON
FERENC LATIN
ATTILA BANHIDY

AGE 280-319

SAN DIEGO SWIM USA 2:21.18
DONALD BAKER
BETSY JORDAN
JEANNE LITTLE
JIM EUBANK

JUEI CLUB JPN 2:22.84
ISAMU TAMURA
TERUKO NISHISAKO
SETSUKO KOBAYASHI
KEIJIRO NAKAMURA

SOIK HELLAS SWE 2:23.84
GEORGE WITTLOCK
BRITT GRILLI
PETER BERGENGREN
KERSTIN GJ"RES

FLUMINENSE FOOT BRA 2:34.24
ARAM BOGHOSSIAN
C.GANDOLPHO
M.RIBEIRO
A.SOARES DE SOUZA

MARY USA 2:44.46
YU-JIN LEE
JILL COLEMAN
DORIS RUSSELL
BOB JOHNSTON

ST.PETERSBURG M USA 2:45.62
FLORENCE CARR
CHARLES KOHNKEN
BARBARA ATWOOD
RICHARD AVERY

OAHU KIOICHO JPN 2:45.74
NORIO HAYASHI
NORIKO YATSUNAMI
FUSAKICHI OINUMA
EIKO MIWA

C.R.ICARAI BRA 2:47.44
MANOEL COSTA
MARLENE MENDES
DORA SODRE
LUIZ SODRE

SOIK HELLAS SWE 2:50.14
NILS FERM
KENNERTH PERSSON
MARIANNE GRANE
BARBRO TH"RNEL"F

YOKOHAMA SUIEIK JPN 2:51.13
KOJI HORIUCHI
MIDORI NAKAJIMA
TOSHIKO AMANO
MINORU NAGASHIMA

AGE 320-359

RIO MASTERS BRA 3:08.68
G.FIGUEIREDO
MARIA LENK
I.SILVEIRA
ZAVEN BOGHOSSIAN

YOKOHAMA SUIEIK JPN 3:27.77
MITSUYO ASADA
CHIYOKO TAKIZAWA
TOYOJI TAKAMI
HIDEAKI KATO

WALNUT CREEK USA 3:27.97
BILL JOHNSTON
JEAN DURSTON
JAE HOWELL
DICK SMITH

SAN MATEO MARL USA 3:40.53
RAY TAFT
ZADA TAFT
FRED HIGH
AUDREY ETIENNE

SUNSHINE COAST AUS 3:55.42
ARTHUR EVANS
AUSTIN BAPTIST
NANCY RITTSON
NORMA RUDOLPH

C.R.ICARAI BRA 4:10.33
GASTAO FIGUEIREDO
ALDO MANFROI
NORA RONAI
LUZIA CARACCIOLO

CM USA 4:15.89
WOODY BOWERSOCK
SW MCFARLAND
MAURINE KORNFELD
MADELEINE MILLER

FMM USA 4:20.62
FRANK TILLOTSON
GLADYS OLSEN
REGAN KENNER
EARL MCCULLOUGH

NORTH LODGE NEP AUS 4:23.40
JOYCE MCCABE
NANCY AYRES
ROBERT MCCABE
TOM REES

****

RELAYS: MIXED 200 M. MEDLEY

****

AGE 100-119

NCMS USA 2:00.61
JEFF MURRAY
REBECCA BRUCH
BRIAN DOAN
HEATHER HAGEMAN

SCW ESCHBORN GER 2:01.12
ANOUSCHKA POHL
PHILIPP B HRING
LARS RENNER
SILKE FISCHER

VALLE ARRIBA A VEN 2:01.80
M.RIVERA
ROBERTO RODRIGUEZ
C.FERNANDEZ
R.LOPEZ FERRO

FORMULA ACADEMI BRA 2:03.07

A.COMPETITION BRA 2:03.30

FLENSBURGER SK GER 2:04.28
F.THIESSEN
MARC DOBROSZCZYK
ANDREJ GAVAZA
IRIS MATSCHKE

VMST USA 2:05.40
RYAN BRADLEY
CHARLES COCKRELL
KAREN HOLLOWAY
PAULA JONES

C.R.FLAMENGO BRA 2:05.63
RICARDO PADILHA
PATRICIA COMINI
FABIANA PAULA
CLAUDIO MOTTA

UBC CAN 2:06.09

S.V.NEPTUN HERN GER 2:08.83
ROBERT F"RSTER
PETRA DUDA
TANJA DEGENKOLBE
JENS STROHMEYER

AGE 120-159

ACADEMIA 4*1 FI BRA 1:58.83
CICERO TORTELI
H.GREEN
R.KOMOGUCHI OGATA
?. ??

BERLINER TSC E. GER 1:59.21
ANNETT REX
DIRK DRAEGER
FRITZ HENDRICH
INA ZIEGLER

POST-SV LEIPZIG GER 2:00.93
HENRY ZACHARIAS
JENS LUTSCHIN
HEIKE H„NDEL
DORIS REICHE

CAMDEN SWISS CO GBR 2:01.54
N.MUIR-COCHRANE
AMY KASPAR
MICHAEL FIBBENS
D.HADJIANDREOU

SPENCER SWIM TE GBR 2:02.76
MARK SALWAY
NEIL KEMP
KIRSTIN ROBERTSON
SUSAN HILL

ACADEMIA COMPET BRA 2:03.30
RICARDO SILVA
P.NEGRINI
SIMONE NAKANO
YOEMI UEHARA

DCAC USA 2:03.42
MICHELL JESPERSON
NEILL WILLIAMS
JEROME FRENTSOS
RACHEL FRENTSOS

SCW ESCHBORN GER 2:03.68
BERND POHL
DIETER KUEBART
BARBARA FRAATZ
SANDRA FRAATZ

BUDAPEST SENIOR HUN 2:03.91
ISTVAN KISS
ANG,LA JURIK
ZOLT N BALLA
HAJNALKA CZIFRIK

SG Weser-Ems GER 2:04.97
FRANK BRAUN
INSE SAB
KATRIN LEHMANN
OLAF GREMLER

AGE 160-199

ANCM USA 2:00.37
CLAY BRITT
WALLY DICKS
ANDREA BLOCK
JUDY LIM-SHARPE

VMST USA 2:03.33
BETH BAKER
PATRICIA POWIS
JOHN TUDOR
LOUIS TUDOR

GAJA USA 2:04.17
ERIC ERICSON
ROBERT BROWN
LAUREEN WELTING
PENNY NOYES

HEART OF ENGLAN GBR 2:06.91
JACQUELINE GRACE
ANTHONY ODRISCOLL
GARETH PARKER
MICHELLE DIGE

PERU MASTERS PER 2:07.24

© 2006 FINA All Rights reserved

LUISA VILLAR
F.RODRIGUEZ
MARIA STEENMETZ
CLIFFORD HEMMERDE

ACADEMIA 4X1 BRA 2:07.76
AROMA MARTORELL
CICERO TORTELI
HELIANI RINALDI
FERNANDA PRADO

TTEX USA 2:07.91
CHRIS SHAW
DAVID GUTHRIE
JUDY LAMBERT
JANN GIRARD

ICHIKAWA AC JPN 2:08.23
SHIZUKO HIRAISHI
HAJIME SHIMURA
TAKEO HIRAMOTO
MAYUMI HIRAMOTO

ST.PETERSBURG M USA 2:08.40
CATHY SHONKWILER
TIMOTHY KENNEDY
WILLIAM SPECHT
C.PETERSEN

HSG Berlin GER 2:09.28
ANJA KOHLER
RALF SCHULZ
BERND SCHRODER
INES MARLOW

AGE 200-239

TTEX USA 2:12.12
SHARON WENCEL
CHUCK BALDWIN
BRUCE WENCEL
S NEILSON-BELL

M„NNER-SCHWIMM- GER 2:15.60
IRINEL SOPTIREAN
ROLF GITTER
HERBERT GRUBER
HARRIET BERGER

WROCLAW SWIMMIN POL 2:15.62
ALICJA RADTKE
W.BUCZKOWSKI
LEONHARD BIELICZ
RENATA BASTEK

DALAND SWIM SCH USA 2:15.75
N.KIRKPATRICK - R
J.WYNN-HOFFMAN
ERNEST THURMOND
BOB COALE

OLDENBURGER SV GER 2:16.97
PETER HEEREN
CHRISTIANE HEEREN
KARIN MILGER
WOLFGANG JANáEN

HEART OF ENGLAN GBR 2:17.24

GSM USA 2:18.88
JUDY LEE
RICHARD BOHAN
ARTHUR DEFFAA
MARY BENNETT

SPENCER SWIM TE GBR 2:19.01
CAROL FELLOWS
DENIS THYS
DUNCAN MC CREADIE
JULIE LOWE

BUDAPEST SENIOR HUN 2:19.29
FERENC ERDELYI
KATALIN CSAPO
G BOR CSABA
MAGDOLNA PATOH

VMST USA 2:19.76
RICK STRINGER
NANCY MILLER
SUSAN SKIFF
GEORGE BROWN

AGE 240-279

ST MASTERS KANS JPN 2:21.12
YOSHIKO OSAKI
YOSHIHIKO OSAKI
CHITOSHI KONISHI
FUSAKO HIROOKA

HAYWARDS HEATH GBR 2:26.04
MARGARET WILDING
CHRISTOPHER JONES
CHRISTINE PARFECT
ANTHONY GIMSON

GOLD COAST MAST USA 2:28.84
DAVID MC INTYRE
DEBBIE CAVANAUGH
CAV CAVANAUGH
JUNE KRAUSER

SG NEUK"LLN EV GER 2:29.96
MARGA SCHULZE
MONIKA SENFTLEBEN
ADU HEWELCKE
HARALD BESTIAN

SOIK HELLAS SWE 2:31.20
MARGIT OHLSSON
MATTHIAS KRONER
INGVAR ERIKSSON
EVA-BRITT WIDAHL

SAN DIEGO SWIM USA 2:32.52
BETSY T. JORDAN
BILL EARLEY
WILLIAM MUTER
JEANNE LITTLE

OAHU KIOICHO JPN 2:32.96
HARUMI SUGIMOTO
MASATERU ISA
MASAYASU KAMIYA
HIROKO KAYAMORI

VMST USA 2:35.61
LAURA WALKER
WARNER BRUNDAGE
JACK SCHILTZ
JOHNNIE DETRICK

HEART OF ENGLAN GBR 2:36.44
ANGELA FISHER
ELISABETH GREEN
SEYMOUR BANNING
ALLEN MILES

C.R.ICARAI BRA 2:36.96
MARLENE MENDES
VERA SASSE
LUIZ FIGUEIREDO
MARCO SILVA

AGE 280-319

SAN DIEGO SWIM USA 2:50.73
BETSY JORDAN
DONALD BAKER
JEANNE LITTLE
JIM EUBANK

SUNWAY YOKOHAMA JPN 2:51.67
SHOKO YONEZAWA
MASAE KURATA
HIYOSHI MAKIMOTO
SHOGORO AZUMA

SOIK HELLAS SWE 2:56.87
KERSTIN GJ"RES
BRITT GRILLI
PETER BERGENGREN
GEORGE WITTLOCK

JUEI CLUB JPN 2:57.47
KEIJIRO NAKAMURA
TERUKO NISHISAKO
SETSUKO KOBAYASHI
ISAMU TAMURA

FLUMINENSE FOOT BRA 3:00.89
M.RIBEIRO
C.GANDOLPHO
A.SOARES DE SOUZA
ARAM BOGHOSSIAN

C.R.ICARAI BRA 3:01.23
MARLENE MENDES
ERIKA LOPES
RENATO NICOLO
ALBERTO CARVALHO

PVK BRNO CZE 3:01.77
RUZENA VYMAZALOVA
J.REBLICKOVA
KAREL HUDEC
KAREL BROZEK

OAHU KIOICHO JPN 3:04.90
MASAYASU KAMIYA
SUMIKO YANAGISAWA
MASARU IGARASHI
EIKO MIWA

NEM USA 3:06.50
BARBARA BOLEY
F TED HAARTZ
DANIEL ROGAKI
MARY STADIG

ARIZ USA 3:07.75
GORDON GILLIN
CAROL TAYLOR
MAX VON ISSER
SALLY BOLAR

AGE 320-359

FMM USA 3:43.61
REGAN KENNER
EARL MCCULLOUGH
JEAN TROY
DAVE MALBROUGH

RIO MASTERS BRA 3:47.61
ZAVEN BOGHOSSIAN
MARIA LENK
NORA TAUSZ RONAI
G.FIGUEIREDO

C.R.ICARAI BRA 4:26.08
ALDO MANFROI
LUZIA CARACCIOLO
NORA RONAI
GASTAO FIGUEIREDO

SUNSHINE COAST AUS 4:41.19
AUSTIN BAPTIST
ARTHUR EVANS
NORMA RUDOLPH
NANCY RITTSON

YOKOHAMA SUIEIK JPN 4:46.51
KIYOKO KANO
MITSUYO ASADA
YOSHIAKI UEDA
TADAHIRO NAKAJIMA

VMST USA 4:52.74
CHUCK WILMORE
HARRY HOWELL
MARIE KELLEHER
ROBERTA SUGDEN

HERVEY BAY AUS 5:06.75
MARGO BATES
BETTY JACKSON
CHARLES CALDER
DENNIS JACKSON

CM USA 5:31.81
WOODY BOWERSOCK
LOUIS GIBERSON
MAURINE KORNFELD
MADELEINE MILLER

© 2006 FINA All Rights reserved