



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

*****										33.17	TANJA WIEGEL	GER	1:09.48	JUTTA SPATH	GER	4:51.76	AGNESE PRIORE	ITA
WOMEN 25-29										33.21	CARLA HORST	BRA	200 M. FLY			4:51.81	MICHELLE SENECA	GBR
*****										100 M. BACK			2:26.57	SANDRA LASCH	GER	4:51.88	LIND TURINI	ITA
50	M. FREE		1:04.82	AKIKO MIZUMOTO	JPN	2:29.77	EDITH BELANGER	CAN	4:52.85	KATIE NIMMO	GBR							
26.16	TATIANA BARBOSA	BRA	1:04.88	KANA OHASHI	JPN	2:33.77	ROOS VAN ESCH	NED	800 M. FREE									
26.89	ANTJE WIPPICH	GER	1:07.23	ELENA PYATOVA	RUS	2:34.29	ARLETTE ALEXANDER	GER	9:13.22	KIRSTEN CAMERON	NZL							
27.69	VERA HOYER	GER	1:08.50	NAOMI ARAKAWA	JPN	2:34.55	ANA ELISA RODAL	MEX	9:28.25	HITOMI MATSUDA	JPN							
27.70	MIHO OKUHARA	JPN	1:08.69	EMILIE JORON	FRA	2:36.25	NICOLE HEIDEMANN	GER	9:34.16	KATJA TROSIEN	GER							
27.98	FLORENCIA SZIGETI	USA	1:10.88	ABBY DELIA	USA	2:37.46	IRIS NISHIMOTO	USA	9:51.00	AGNESE PRIORE	ITA							
27.99	MARTINA AICHER	GER	1:11.06	BIANCA COX	NED	2:37.76	C.KLUTEMEYER	GER	9:58.72	A.REKOWSKI	GER							
28.13	NGOZI MONU	USA	1:11.19	MAGALI SCHUSTER	FRA	2:38.95	AILEEN MORRISON	IRL	10:00.83	MELANIE KUIPER	NED							
28.36	NINA ECKER	SUI	1:11.54	NINA ECKER	SUI	2:38.99	CHRISTINE JAEGGI	GBR	10:03.10	LIND TURINI	ITA							
28.46	HELEN WOODBRIDGE	GBR	1:11.69	EBONY EBENWALDNER	AUS	200 M. I.M.			10:03.76	CAROLA MEHLERT	GER							
28.49	AKIKO SUZUKI	JPN	200 M. BACK			2:30.40	SANDRA LASCH	GER	10:03.99	ANJA HANZ	GER							
100	M. FREE		2:17.30	KANA OHASHI	JPN	2:32.44	ABBY DELIA	USA	10:06.13	KATIE NIMMO	GBR							
56.87	TATIANA BARBOSA	BRA	2:30.32	ABBY DELIA	USA	2:33.10	EBONY EBENWALDNER	AUS	1500 M. FREE									
1:00.23	MARTINA AICHER	GER	2:30.42	EBONY EBENWALDNER	AUS	2:33.17	ERIN MCINTYRE	USA	17:43.52	KIRSTEN CAMERON	NZL							
1:00.89	FLORENCIA SZIGETI	USA	2:32.88	BIANCA COX	NED	2:33.78	LUCIA BUSSOTTI	ITA	17:53.28	HITOMI MATSUDA	JPN							
1:00.91	JENNIFER O'REILLY	USA	2:33.67	ORIANA BURGIO	ITA	2:35.42	ANETT PECSI	HUN	18:58.72	AGNESE PRIORE	ITA							
1:01.10	AGNESE OZOLINA	USA	2:34.45	KRIS WILLEY	USA	2:35.59	SAORI ONODERA	JPN	19:16.16	SARAH RICHTER	GER							
1:01.26	VERA HOYER	GER	2:36.12	LUCIA BUSSOTTI	ITA	2:35.73	MACHIKO IWASHITA	JPN	19:20.60	LIND TURINI	ITA							
1:01.43	ARLETTE ALEXANDER	GER	2:36.75	MAYALEN NARIRGA	MEX	2:35.73	BRITTA WEBER	GER	19:31.90	MANUELA BOZZOLI	ITA							
1:01.49	ABBY DELIA	USA	2:36.82	MOLLIE GROVER	USA	2:35.78	NAOMI ARAKAWA	JPN	19:37.57	KYOKO MINOBE	JPN							
1:01.73	AYA SATO	JPN	2:37.52	CARLA HORST	BRA	400 M. I.M.			19:45.30	ELISA COMISSO	ITA							
1:01.76	KELSEY MULLER	USA	50 M. BRST			5:15.93	SANDRA LASCH	GER	19:49.41	ILSA KERSCHER	USA							
200	M. FREE		34.18	ELLEN VD VELDE	NED	5:18.33	A.JANITZKI	GER	19:49.64	RENATE FORSTNER	GER							
2:13.04	ARLETTE ALEXANDER	GER	34.21	NICOLE HEIDEMANN	GER	5:24.72	EBONY EBENWALDNER	AUS	50 M. BACK									
2:13.43	SAMUELA MAGNELLI	ITA	35.22	M.BEAURIVAGE	CAN	5:26.19	CELINE PAGE	FRA	31.09	NADINE ROLLAND	CAN							
2:14.00	EMMA COLLINGS	GBR	35.27	MARTINE VD HEIDE	NED	5:30.59	LUCIA BUSSOTTI	ITA	31.19	NAHOMI SHIRATA	JPN							
2:14.19	ABBY DELIA	USA	35.28	LAURA BADOUX	NED	5:31.65	KATJA BRASCHOS	GER	32.39	A.FAUR	ISR							
2:14.68	AYA SATO	JPN	35.36	LAURA KOWNSLAR	USA	5:36.70	IRIS NISHIMOTO	USA	33.00	CAROLINA RIVERA	VEN							
2:17.09	RACHEL ARMSTRONG	USA	35.52	RUTH MORRISON	GBR	5:37.49	ORIANA BURGIO	ITA	33.00	RAPHAELA RICHTER	GER							
2:17.30	MARTINA AICHER	GER	35.76	AGNESE OZOLINA	USA	5:40.24	JENN KERR	CAN	33.31	JANET MAYVILLE	CAN							
2:17.39	ROOS VAN ESCH	NED	35.84	KYLA STEENHART	GBR	5:40.51	BRITTA WEBER	GER	33.33	L.OBERSTAR-BROWN	USA							
2:17.59	AILEEN MORRISON	IRL	35.91	CORNELIA HELLER	GER	*****										33.38	SHANNA GUZMAN	USA
2:17.81	LUCIA BUSSOTTI	ITA	100 M. BRST			WOMEN 30-34										33.43	SILVIA FRATI	ITA
400	M. FREE		1:15.56	NICOLE HEIDEMANN	GER	*****										100 M. BACK		
4:39.34	CELINE PAGE	FRA	1:16.61	ELLEN VD VELDE	NED	*****										1:08.70	NAHOMI SHIRATA	JPN
4:43.36	ABBY DELIA	USA	1:16.84	MARTINE VD HEIDE	NED	50	M. FREE		27.14	NADINE ROLLAND	CAN	1:10.08	ADINA FAUR	ISR				
4:44.24	A.JANITZKI	GER	1:17.85	C.MCPHERSON	GBR	27.40	HITOMI MATSUDA	JPN	27.40	HITOMI MATSUDA	JPN	1:10.85	SHANNA GUZMAN	USA				
4:45.70	SANDRA LASCH	GER	1:17.88	LUCIA BUSSOTTI	ITA	27.49	KATJA TROSIEN	GER	27.69	JANET MAYVILLE	CAN	1:11.23	LAURA BIANZANI	ITA				
4:45.94	ARLETTE ALEXANDER	GER	1:18.60	SYLVIA BERENS	NED	27.87	VICTORIA NAESS	CAN	27.87	VICTORIA NAESS	CAN	1:11.87	A.BALDINI	ITA				
4:47.02	ERIN MCINTYRE	USA	1:19.00	CORNELIA HELLER	GER	28.01	LISE MACKIE	AUS	28.02	DOMINIQUE DIEZI	USA	1:12.10	NADJA PFUHL	GER				
4:48.56	ROOS VAN ESCH	NED	1:19.32	KYLA STEENHART	GBR	28.05	SINA TUTSCH	GER	28.05	SINA TUTSCH	GER	1:12.77	CHRIS WIEGAND	GER				
4:51.81	EBONY EBENWALDNER	AUS	1:19.64	LAURA BADOUX	NED	28.06	FRANCESCA MANERBA	ITA	28.12	CHRISTY GARTH	USA	1:12.80	ALISON USHER	GBR				
4:52.12	GIUSEPPA ZIZZO	ITA	1:19.66	M.BEAURIVAGE	CAN	200 M. BRST			200 M. BACK									
4:52.48	KATJA BRASCHOS	GER	2:39.94	NICOLE HEIDEMANN	GER	800	M. FREE		2:30.07	HITOMI MATSUDA	JPN							
9:15.29	PAULA WOOD	GBR	2:46.28	KATJA BRASCHOS	GER	9:40.70	ARLETTE ALEXANDER	GER	2:32.21	KAORU OHISA	JPN							
9:40.70	ARLETTE ALEXANDER	GER	2:46.37	C.MCPHERSON	GBR	9:42.54	SANDRA LASCH	GER	2:33.46	SHANNA GUZMAN	USA							
9:42.54	SANDRA LASCH	GER	2:49.57	JANE LEIGHTON	GBR	9:53.02	CELINE PAGE	FRA	2:35.60	ADINA FAUR	ISR							
9:53.02	CELINE PAGE	FRA	2:49.60	A.JANITZKI	GER	9:53.93	BIANCA COX	NED	2:36.88	NADJA PFUHL	GER							
9:53.93	BIANCA COX	NED	2:52.11	KYLA STEENHART	GBR	9:57.03	EBONY EBENWALDNER	AUS	2:38.20	L.OBERSTAR-BROWN	USA							
9:57.03	EBONY EBENWALDNER	AUS	2:52.17	BRITTA WEBER	GER	10:00.29	JANE LEIGHTON	GBR	2:38.73	A.REKOWSKI	GER							
10:00.29	JANE LEIGHTON	GBR	2:52.55	LUCIA BUSSOTTI	ITA	10:01.50	GIUSEPPA ZIZZO	ITA	2:39.89	CAROLA MEHLERT	GER							
10:01.50	GIUSEPPA ZIZZO	ITA	2:53.53	CORNELIA HELLER	GER	10:01.68	ROOS VAN ESCH	NED	2:40.62	ANITA GAGLIARDINI	ITA							
10:01.68	ROOS VAN ESCH	NED	2:53.94	AGNESE OZOLINA	USA	10:12.66	K.HENNESSEY	USA	2:40.82	JILL JOHANSEN	USA							
10:12.66	K.HENNESSEY	USA	50 M. FLY			1500	M. FREE		50 M. BRST									
17:26.88	PAULA WOOD	GBR	28.72	MABI TSUKIOKA	JPN	17:26.88	PAULA WOOD	GBR	33.12	HITOMI MATSUDA	JPN							
18:38.51	BIANCA COX	NED	29.39	E.BELLINGER	GBR	18:38.51	BIANCA COX	NED	33.61	KATIE MCCLELLAND	USA							
18:50.27	JANE LEIGHTON	GBR	29.62	NINA ECKER	SUI	19:07.10	GIUSEPPA ZIZZO	ITA	35.12	AKIKO KIYONAGA	JPN							
19:07.10	GIUSEPPA ZIZZO	ITA	29.79	MIHO OKUHARA	JPN	19:12.03	EBONY EBENWALDNER	AUS	35.71	FIONA MARSHALL	GBR							
19:12.03	EBONY EBENWALDNER	AUS	30.10	A.HASSLACHER	GER	19:27.63	IRIS NISHIMOTO	USA	35.91	ROSARIA CASSARO	ITA							
19:27.63	IRIS NISHIMOTO	USA	30.14	DELIA BADOUX	NED	19:30.50	CAITLIN LEAHY	USA	35.94	MARIT BREITFELD	GER							
19:30.50	CAITLIN LEAHY	USA	30.21	FRANCESCA POGGI	ITA	19:38.23	SARAH THILO	USA	36.28	SINA TUTSCH	GER							
19:38.23	SARAH THILO	USA	30.29	VALERIA CORBINO	ITA	20:01.70	HELEN HANSCOMBE	GBR	36.37	SARAH JAMES	AUS							
20:01.70	HELEN HANSCOMBE	GBR	30.29	EDITH BELANGER	CAN	20:03.12	JULIE KERN	USA	36.45	RYAN VERPLANKE	NED							
20:03.12	JULIE KERN	USA	100 M. FLY			50	M. BACK		36.45	STEPHANIE ADLUNG	GER							
30.84	ELENA PYATOVA	RUS	1:06.70	E.BELLINGER	GBR	30.84	ELENA PYATOVA	RUS	100 M. BRST									
31.26	NAOMI ARAKAWA	JPN	1:06.86	DELIA BADOUX	NED	31.26	NAOMI ARAKAWA	JPN	1:12.85	HITOMI MATSUDA	JPN							
31.36	EMILIE JORON	FRA	1:07.44	MARTINA AICHER	GER	31.36	EMILIE JORON	FRA	1:13.46	KATIE MCCLELLAND	USA							
31.57	KANA OHASHI	JPN	1:07.83	NINA ECKER	SUI	31.57	KANA OHASHI	JPN	1:18.18	MARIT BREITFELD	GER							
32.06	LAURA KOWNSLAR	USA	1:08.65	VALERIA CORBINO	ITA	32.06	LAURA KOWNSLAR	USA	1:18.54	CYNTHIA LEWIN	USA							
32.89	A.HASSLACHER	GER	1:08.72	SAMUELA MAGNELLI	ITA	32.89	A.HASSLACHER	GER	1:18.74	CAROLINE MATHIAS	FRA							
33.06	NUI SEKIYA	JPN	1:08.84	A.HASSLACHER	GER	33.06	NUI SEKIYA	JPN	1:19.72	ERENDRIA VILLEGAS	MEX							
33.17	YOSHIKO KATSUI	JPN	1:08.93	EDITH BELANGER	CAN	33.17	YOSHIKO KATSUI	JPN	1:20.28	SARAH JAMES	AUS							
			1:09.15	ABBY DELIA	USA													



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Walt Reid – FINA Masters Recorder



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

9:55.83	LAUREEN WELTING	USA	3:00.11	TOMOMI MIYAZONO	JPN	1:00.16	SUSAN WALSH	USA	2:34.80	SUSAN WALSH	USA
9:57.84	AMY DANTZLER	USA	3:00.54	S.SEMINATORE	ITA	1:03.35	S.HEIM-BOWEN	USA	2:38.02	NAOKO SHIDE	JPN
10:00.94	ELKE HAGEDORN	GER	3:00.76	JOHANNA KARA	FIN	1:03.73	BARBARA GELLRICH	GER	2:38.48	VIBEKE SWANSON	USA
10:03.97	JILL GELLATLY	USA	3:00.81	ELKE SCHMITZ	GER	1:03.85	SUSAN MATHERNE	USA	2:42.24	LESLEY WILDE	GBR
10:05.81	PALMER-WHITE	AUS	3:00.98	CLAUDIA KERN	GER	1:03.86	SARAH MACDONALD	CAN	2:42.97	UTE ROMBERG	GER
10:07.04	LAURIE HUG	USA	3:02.61	TAKAKO TANAKA	JPN	1:03.87	JANA MATENA	USA	2:43.09	MARIA ALWINE EDER	ITA
10:12.97	SHARON BEAVER	AUS	50 M. FLY			1:03.94	ARLENE DELMAGE	USA	2:43.90	CAROLINE KRATTLI	USA
1500 M. FREE			28.84	S.VON DER LIPPE	USA	1:04.35	BETH MCGEE	USA	2:45.66	MONICA BAILEY	USA
18:48.67	N.MUIR-COCHRANE	GBR	29.13	SILVIA PAROCCHI	ITA	1:04.79	ELISABETTA AMICI	ITA	50 M. BRST		
18:57.62	AMY DANTZLER	USA	29.64	NATALIYA MATVEEVA	RUS	200 M. FREE			33.98	CAROLINE KRATTLI	USA
19:03.69	JILL GELLATLY	USA	30.07	DANIELA DE PONTI	ITA	2:11.44	K.PIPES-NEILSEN	USA	35.56	MONICA CORO	ITA
19:28.74	ELKE HAGEDORN	GER	30.07	VICKY WATSON	AUS	2:16.23	JANA MATENA	USA	36.08	K.PIPES-NEILSEN	USA
19:47.94	C.PETERSEN	USA	30.09	EDITH OTTERMANN	RSA	2:19.11	S.HEIM-BOWEN	USA	37.47	ALBENA POPOVA	ITA
20:13.52	MICHELE SCHNEIDER	FRA	30.51	JENNIE BUCKNELL	AUS	2:19.48	ARLENE DELMAGE	USA	37.48	JENNY WHITELEY	AUS
20:16.58	M.ELIAS-WILLIAMS	USA	30.56	SASKIA PHAFF	NED	2:19.54	BARBARA GELLRICH	GER	37.89	RUTH CHEEMA	GBR
20:20.14	ELLEN BENNETT	USA	30.72	SANDRA CROUSSE	PER	2:21.04	JENNY WHITELEY	AUS	38.09	RUTH BATTLE	USA
20:40.39	JUTTA SCHICKORE	USA	30.89	CHIHIRO SAITO	JPN	2:21.25	LYNN MARSHALL	CAN	38.12	BARBARA GELLRICH	GER
20:41.57	MINAO ATAKE	JPN	100 M. FLY			2:21.52	CAROLINE KRATTLI	USA	38.32	MARJA BLOEMZAAD	NED
50 M. BACK			1:04.00	S.VON DER LIPPE	USA	2:21.82	VIBEKE SWANSON	USA	38.36	MASAKO ICHIMARU	JPN
32.33	SILVIA PAROCCHI	ITA	1:05.33	SILVIA PAROCCHI	ITA	2:21.95	MARIA ALWINE EDER	ITA	100 M. BRST		
32.34	HIROKO NOGUCHI	JPN	1:06.40	MARZENA KULIS	ITA	400 M. FREE			1:15.65	CAROLINE KRATTLI	USA
33.20	JUNKO NAKANO	JPN	1:06.76	DANIELA DE PONTI	ITA	4:38.29	K.PIPES-NEILSEN	USA	1:18.26	MONICA CORO	ITA
33.66	KATHERINE VEALE	GBR	1:06.90	NARALIYA MATVEEVA	RUS	4:42.52	LYNN MARSHALL	CAN	1:21.40	JENNY WHITELEY	AUS
33.69	MIKI NAMAI	JPN	1:07.69	BIRGIT LOHBERG	USA	4:46.18	S.HEIM-BOWEN	USA	1:23.36	RUTH CHEEMA	GBR
33.75	HELEN WHITFORD	AUS	1:09.25	ANGELA DELISSEN	GER	4:49.82	JANA MATENA	USA	1:24.09	MASAKO ICHIMARU	JPN
34.12	ANGELA DELISSEN	GER	1:09.60	GIULIA NOERA	ITA	4:52.57	BARBARA GELLRICH	GER	1:24.61	MARJA BLOEMZAAD	NED
34.33	L.FILANGIERI	ITA	1:09.69	CRISTINA NISTRI	ITA	4:53.42	TANJA ENGELS	GER	1:24.73	SILKE GODDE	GER
34.38	SYLVIA BUXTON	USA	1:10.11	KATHERINE VEALE	GBR	4:54.90	ANDREA BLOCK	USA	1:25.62	ALBENA POPOVA	ITA
34.46	FABIANA SOSA	ARG	200 M. FLY			4:58.53	VIBEKE SWANSON	USA	1:25.83	JANA MATENA	USA
100 M. BACK			2:30.47	BIRGIT LOHBERG	USA	4:58.76	DENISE BROWN	USA	1:26.33	PATRICIA MILLER	USA
1:08.64	SILVIA PAROCCHI	ITA	2:32.41	MARZENA KULIS	ITA	5:01.42	KERRI ROUSSAIN	USA	200 M. BRST		
1:11.40	KATHERINE VEALE	GBR	2:32.96	ANGELA DELISSEN	GER	800 M. FREE			2:45.20	CAROLINE KRATTLI	USA
1:11.68	KRISTEN GARY	USA	2:33.16	PALMER-WHITE	AUS	9:24.11	K.PIPES-NEILSEN	USA	2:51.02	JUDIT HAJDU	AUT
1:11.85	ANGELA DELISSEN	GER	2:35.05	EVGENIYA OZHOGINA	RUS	9:55.34	S.HEIM-BOWEN	USA	2:54.49	MONICA CORO	ITA
1:12.37	HELEN WHITFORD	AUS	2:36.44	HEIKE RUCKER	GER	10:11.09	DENISE BROWN	USA	2:59.16	MARJA BLOEMZAAD	NED
1:12.63	MIKI NAMAI	JPN	2:37.90	HELEN WHITFORD	AUS	10:12.92	TANJA ENGELS	GER	3:00.41	JENNY WHITELEY	AUS
1:12.75	JUNKO NAKANO	JPN	2:37.99	CRISTINA NISTRI	ITA	10:15.92	MARGUERITE MEYER	USA	3:02.75	SILKE GODDE	GER
1:13.17	JILL GELLATLY	USA	2:38.05	GIULIA NOERA	ITA	10:16.45	JENNY WHITELEY	AUS	3:06.71	JAYNE O'BRIEN	GBR
1:13.53	L.FILANGIERI	ITA	2:41.90	D.PEDACCHIOLA	ITA	10:18.77	JANA MATENA	USA	3:07.44	BIRGIT HOLMSTOEL	GER
1:15.05	HIROKO NOGUCHI	JPN	200 M. I.M.			10:20.15	BARBARA GELLRICH	GER	3:08.46	ESTHER ISEPPI	SUI
200 M. BACK			2:25.03	S.VON DER LIPPE	USA	10:21.06	REBECCA PERROTT	NZL	3:08.75	RUTH CHEEMA	GBR
2:28.14	SILVIA PAROCCHI	ITA	2:32.27	ANGELA DELISSEN	GER	10:30.69	OLGA KOLKUNOVA	RUS	50 M. FLY		
2:35.37	JILL GELLATLY	USA	2:33.50	MARZENA KULIS	ITA	1500 M. FREE			29.68	K.PIPES-NEILSEN	USA
2:35.63	HELEN WHITFORD	AUS	2:34.01	SILVIA PAROCCHI	ITA	19:19.13	S.HEIM-BOWEN	USA	29.84	SUSAN WALSH	USA
2:36.06	ANGELA DELISSEN	GER	2:34.27	LAUREN WELTING	USA	19:28.05	MARGUERITE MEYER	USA	30.41	LISA DAHL	USA
2:37.02	KRISTEN GARY	USA	2:37.26	JILL GELLATLY	USA	19:34.10	ANDREA BLOCK	USA	30.48	ARLENE DELMAGE	USA
2:37.21	MIKI NAMAI	JPN	2:37.47	S.REIBEL-OBERLE	GER	19:42.39	DENISE BROWN	USA	30.54	SHIZUKO HIRAISHI	JPN
2:38.71	SHARON BEAVER	AUS	2:37.78	KATHERINE VEALE	GBR	19:54.96	ELLIE NAJJAR	USA	31.38	BARBARA GELLRICH	GER
2:38.88	BIRGIT LOHBERG	USA	2:39.74	HELEN WHITFORD	AUS	20:00.81	K.PIPES-NEILSEN	USA	31.61	LESLIE LIVINGSTON	USA
2:41.00	KATHERINE VEALE	GBR	2:42.83	SHARON BEAVER	AUS	20:08.61	KERRI ROUSSAIN	USA	31.62	CAROLINE KRATTLI	USA
2:41.02	L.FILANGIERI	ITA	400 M. I.M.			20:12.94	ARLENE DELMAGE	USA	31.67	JUDITH HATTLE	GBR
50 M. BRST			5:26.54	ANGELA DELISSEN	GER	20:29.38	IRENE VD LAAN	NED	31.70	STEFANIE NIEMIETZ	GER
34.13	S.VON DER LIPPE	USA	5:28.19	LAUREN WELTING	USA	20:33.00	FAY LACHNEY	USA	31.70	LAURIE DITOMMASO	USA
35.24	MARZENA KULIS	ITA	5:37.16	HELEN WHITFORD	AUS	50 M. BACK			100 M. FLY		
35.70	S.SEMINATORE	ITA	5:40.49	KATHERINE VEALE	GBR	31.85	SUSAN WALSH	USA	1:06.96	K.PIPES-NEILSEN	USA
36.16	ELKE SCHMITZ	GER	5:41.61	SHARON BEAVER	AUS	32.10	K.PIPES-NEILSEN	USA	1:08.72	ARLENE DELMAGE	USA
36.40	CHRISTEL DEBRUYNE	FRA	5:42.24	LAURIE HUG	USA	33.01	SHIZUKO HIRAISHI	JPN	1:09.53	ANDREA BLOCK	USA
36.92	YOKO OZAKI	JPN	5:43.59	PALMER-WHITE	AUS	33.48	LESLIE LIVINGSTON	USA	1:09.66	BARBARA GELLRICH	GER
37.40	SVETIANA SAVINO	FIN	5:45.25	REBECA HERNANDEZ	CRC	33.56	CAROLINE KRATTLI	USA	1:10.39	SHIZUKO HIRAISHI	JPN
37.74	H.MORRIS-EYTON	RSA	5:46.40	SUSIE SHUCK	USA	33.72	KARIN SEICK	GER	1:10.50	JUDITH HATTLE	GBR
37.83	TOSHIKO ITAGAKI	JPN	5:46.45	MIYUKI YAMAGUCHI	JPN	33.92	SALLY BELL	AUS	1:12.23	KAREN MCBEATH	GBR
38.02	TOMOMI MIYAZONO	JPN	*****			33.99	MONICA BAILEY	USA	1:12.45	S.HEIM-BOWEN	USA
100 M. BRST			*****			34.10	UTE ROMBERG	GER	1:12.58	SUSAN MATHERNE	USA
1:13.80	S.VON DER LIPPE	USA	*****			34.41	MARIA ALWINE EDER	ITA	1:12.95	HEIKE HANDEL	GER
1:15.90	MARZENA KULIS	ITA	*****			100 M. BACK			200 M. FLY		
1:21.68	YOKO OZAKI	JPN	50 M. FREE			1:09.66	SUSAN WALSH	USA	2:27.33	K.PIPES-NEILSEN	USA
1:21.68	ELKE SCHMITZ	GER	27.44	SUSAN WALSH	USA	1:10.12	K.PIPES-NEILSEN	USA	2:35.32	ARLENE DELMAGE	USA
1:22.10	H.MORRIS-EYTON	RSA	28.25	K.PIPES-NEILSEN	USA	1:11.68	SALLY BELL	AUS	2:35.99	ANDREA BLOCK	USA
1:22.16	ANGELA DELISSEN	GER	28.45	LISA DAHL	USA	1:11.87	VIBEKE SWANSON	USA	2:37.84	CYNTHIA PINCOTT	CAN
1:22.22	S.SEMINATORE	ITA	28.64	SARAH MACDONALD	CAN	1:14.11	CAROLINE KRATTLI	USA	2:43.88	JUDITH HATTLE	GBR
1:22.79	CAROLINE NOLLER	AUS	28.86	STEFFI NIEMIETZ	GER	1:14.17	LESLIE LIVINGSTON	USA	2:43.88	SHIZUKO HIRAISHI	JPN
1:23.29	SVETIANA SAVINO	FIN	28.87	KARIN SEICK	GER	1:14.85	MARIA ALWINE EDER	ITA	2:47.30	MARIA HUNG	VEN
1:23.32	CHRISTEL DEBRUYNE	FRA	28.99	STEFANIE NIEMIETZ	GER	1:14.89	NAOKO SHIDE	JPN	2:48.93	MONICA VACCARI	ITA
200 M. BRST			29.12	SUSAN MATHERNE	USA	1:15.13	LESLEY WILDE	GBR	2:49.73	A.NIESPODZIANA	POL
2:44.46	MARZENA KULIS	ITA	29.14	SHIZUKO HIRAISHI	JPN	1:15.77	UTE ROMBERG	GER	2:50.17	DENISE BROWN	USA
2:52.91	H.MORRIS-EYTON	RSA	29.14	CAROLINE KRATTLI	USA	200 M. BACK			200 M. I.M.		
2:54.61	ANGELA DELISSEN	GER	100 M. FREE			2:28.42	K.PIPES-NEILSEN	USA	2:31.06	K.PIPES-NEILSEN	USA
2:59.58	SVETIANA SAVINO	FIN	59.79	K.PIPES-NEILSEN	USA	2:33.51	SALLY BELL	AUS	2:34.10	CAROLINE KRATTLI	USA



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2:40.13	BARBARA GELLRICH	GER	1500 M. FREE		31.68	SACHIKO SAITO	JPN	1:12.00	BENEDICTE DUPREZ	FRA
2:41.24	JENNY WHITELEY	AUS	19:54.07 C.TARANTINO	ITA	31.80	HARUMI SUGINUMA	JPN	1:12.25	MARGARETA RAINER	SWE
2:41.50	VIBEKE SWANSON	USA	20:51.07 CAROLYN BATTIN	USA	32.54	HEATHER CAMPBELL	RSA	200 M. FREE		
2:41.96	CYNTHIA PINCOTT	CAN	21:03.07 TRACY GRILLI	USA	32.97	LAURA GORGERINO	ITA	2:18.23	LAURA VAL	USA
2:42.55	JUDITH HATTLE	GBR	21:04.05 N.STEADMAN-MARTIN	USA	33.12	STEPHANIE ROLLINS	USA	2:36.93	DANIELLE OGIER	USA
2:42.96	SHIZUKO HIRAISHI	JPN	21:04.49 DI COETZEE	RSA	33.13	MELINDA MANN	USA	2:36.99	CONNY BOER-BUYS	NED
2:43.89	LESLEY WILDE	GBR	21:30.78 ELAINE FINCHAM	USA	33.39	ELAINE FINCHAM	USA	2:37.20	CATHY MERRITT	CAN
2:45.69	RIEKO SHOJI	JPN	21:49.68 AMANDA HEATH	GBR	33.59	COLETTE CRABBE	USA	2:37.36	JANETTE JEFFREY	AUS
400 M. I.M.			21:56.50 KAREN JENNINGS	GBR	33.92	PEGGY MCDONNELL	USA	2:38.47	HEIDI ERNST	USA
5:19.44	K.PIPES-NEILSEN	USA	22:19.31 CLARE DAVIE	RSA	33.99	JILL JONES	GBR	2:38.89	SANDERINA KRUGER	RSA
5:35.38	VIBEKE SWANSON	USA	22:21.43 JUNKO SATO	JPN	100 M. FLY			2:40.66	DEB WALKER	USA
5:43.39	BARBARA GELLRICH	GER	50 M. BACK		1:12.17	HARUMI SUGINUMA	JPN	2:41.37	MARGARETA RAINER	SWE
5:44.20	CAROLINE KRATTLI	USA	33.26 K.ANDRUS-HUGHES	USA	1:14.21	MELINDA MANN	USA	2:42.56	YVONNE LEONOV	ISR
5:50.46	RIEKO SHOJI	JPN	36.07 S.RAMOGER RIGAUD	FRA	1:14.24	JILL JONES	GBR	400 M. FREE		
5:52.80	SALLY BELL	AUS	36.08 NORIKO KOBAMATSU	JPN	1:15.96	ELAINE FINCHAM	USA	5:27.49	HEIDI ERNST	USA
5:54.67	ESTHER ISEPPI	SUI	36.82 LAURA GORGERINO	ITA	1:16.51	LAURA VACA	MEX	5:31.29	DEB WALKER	USA
5:55.88	DENISE BROWN	USA	37.15 HEATHER CAMPBELL	RSA	1:16.60	AMANDA HEATH	GBR	5:37.07	MIRA GUGLIELMI	ITA
5:57.17	SHIZUKO HIRAISHI	JPN	37.16 C.TARANTINO	ITA	1:18.80	SACHIKO SAITO	JPN	5:42.81	BARBARA DUNBAR	USA
5:57.39	MARGUERITE MEYER	USA	37.43 PEGGY MCDONNELL	USA	1:20.88	M.PUJALET-DEVITT	USA	5:45.50	MARGARETA RAINER	SWE
*****			37.50 ANKE BAUER	GER	1:21.15	ATIE PIJTAK	NED	5:48.20	ANN CAMPBELL	AUS
*****			37.58 BARBARA STUBBE	GER	1:22.01	KYOKO SHIMOYAMA	JPN	5:49.75	KAREN BIERWERT	USA
*****			37.72 PAT SARGEANT	USA	200 M. FLY			5:50.67	IKUYO MITSUDA	JPN
*****			100 M. BACK		2:48.97	JILL JONES	GBR	5:50.70	CONNY BOER-BUYS	NED
*****			*****		2:51.78	N.STEADMAN-MARTIN	USA	5:52.34	MARCIA BARRY	USA
50 M. FREE			1:14.61 K.ANDRUS-HUGHES	USA	2:52.14	HARUMI SUGINUMA	JPN	800 M. FREE		
29.48	K.ANDRUS-HUGHES	USA	1:19.09 C.TARANTINO	ITA	2:52.14	HARUMI SUGINUMA	JPN	11:21.78	HEIDI ERNST	USA
30.21	L.CRITTENDEN	USA	1:19.30 NORIKO KOBAMATSU	JPN	2:53.54	LAURA VACA	MEX	11:34.46	JANETTE JEFFREY	AUS
30.22	LAURA GORGERINO	ITA	1:20.79 PEGGY MCDONNELL	USA	2:56.56	KATHERINE BRANCH	USA	11:34.46	JANETTE JEFFREY	AUS
30.27	PAT SARGEANT	USA	1:21.67 MARY CHRIS CURL	USA	2:56.75	ELAINE FINCHAM	USA	11:37.95	KAREN BIERWERT	USA
30.40	LINDSEY GOWLAND	GBR	1:21.68 ANKE BAUER	GER	3:02.46	MARY ANN STEVENS	USA	11:47.75	MARGARETA RAINER	SWE
30.69	HEATHER CAMPBELL	RSA	1:21.85 M.PUJALET-DEVITT	USA	3:03.78	FRANCES PENWARDEN	GBR	11:50.76	BARBARA DUNBAR	USA
30.69	SACHIKO SAITO	JPN	1:22.08 BARBARA STUBBE	GER	3:03.90	JUNKO SATO	JPN	11:52.29	DEB WALKER	USA
30.72	M.VON RICHTHOFEN	GER	1:22.40 BETH JONES	USA	3:05.77	CELIA DEVANNEY	USA	11:54.30	ANN CAMPBELL	AUS
30.76	MARILYN EARLY	USA	1:23.87 KATHY BIDNALL	GBR	200 M. I.M.			12:03.12	MONICA LITTLE	USA
31.02	ATIE PIJTAK	NED	200 M. BACK		2:46.18	ATIE PIJTAK	NED	12:09.09	MARCIA BARRY	USA
100 M. FREE			2:46.76 C.TARANTINO	ITA	2:48.37	MELINDA MANN	USA	12:10.87	CONNY BOER-BUYS	NED
1:04.81	K.ANDRUS-HUGHES	USA	2:48.63 K.ANDRUS-HUGHES	USA	2:48.87	AMANDA HEATH	GBR	1500 M. FREE		
1:05.54	ATIE PIJTAK	NED	2:50.65 NORIKO KOBAMATSU	JPN	2:49.70	LAURA VACA	MEX	19:14.70	LAURA VAL	USA
1:06.76	LYNN MORRISON	USA	2:51.44 KATHERINE BRANCH	USA	2:50.15	K.ANDRUS-HUGHES	USA	22:23.96	ANN CAMPBELL	AUS
1:07.25	LINDSEY GOWLAND	GBR	2:55.56 N.STEADMAN-MARTIN	USA	2:52.49	HARUMI SUGINUMA	JPN	22:29.30	KAREN BIERWERT	USA
1:07.29	HEATHER CAMPBELL	RSA	2:57.44 CLARE DAVIE	RSA	2:54.19	MARY CHRIS CURL	USA	22:48.25	COLNY TUCKER	USA
1:07.86	MARILYN EARLY	USA	2:58.06 BETH JONES	USA	2:54.67	IRINA SHANGINA	RUS	22:59.21	MONICA LITTLE	USA
1:08.09	JILL JONES	GBR	2:58.71 ANKE BAUER	GER	2:54.79	C.TARANTINO	ITA	23:08.21	JEANNETTE BAUER	USA
1:08.22	PAT SARGEANT	USA	2:58.82 PAT SARGEANT	USA	2:55.16	SUSANNA SORDELLI	ITA	23:42.48	ELEANOR PINFOLD	NZL
1:08.23	TRACY GRILLI	USA	2:59.94 DI COETZEE	RSA	400 M. I.M.			23:57.77	CYNTHIA JONES	USA
1:08.28	L.CRITTENDEN	USA	50 M. BRST		5:59.83	COLETTE CRABBE	USA	24:00.40	A.GUTTADAURO	ITA
200 M. FREE			38.08 ALISON NYE	GBR	6:03.98	C.TARANTINO	ITA	24:06.60	MIREILLE RICHTER	SUI
2:24.99	JILL JONES	GBR	38.41 MELINDA MANN	USA	6:04.12	PHYLLIS QUINN	USA	50 M. BACK		
2:26.46	ATIE PIJTAK	NED	38.42 DAGMAR FRESE	GER	6:04.40	ATIE PIJTAK	NED	33.96	LAURA VAL	USA
2:27.46	MARILYN EARLY	USA	39.18 L.CRITTENDEN	USA	6:04.64	AMANDA HEATH	GBR	36.89	BENEDICTE DUPREZ	FRA
2:28.30	TRACY GRILLI	USA	39.34 AMANDA HEATH	GBR	6:04.98	LAURA VACA	MEX	37.05	MICHIKO KIHARA	JPN
2:29.33	KATHERINE BRANCH	USA	39.69 KAREN MELICK	USA	6:05.44	N.STEADMAN-MARTIN	USA	37.17	DEBORAH BARTON	GBR
2:29.65	HEATHER CAMPBELL	RSA	39.71 PETRA SCHROER	GER	6:07.57	ELAINE FINCHAM	USA	37.54	MORAG BROMFIELD	RSA
2:30.86	SUE KEARNEY	AUS	39.90 IRINA SHANGINA	RUS	6:10.89	KATHERINE BRANCH	USA	37.81	JAN MILLER	USA
2:31.16	PAT SARGEANT	USA	40.17 LISA BENNETT	USA	6:13.27	HARUMI SUGINUMA	JPN	37.97	YVONNE LEONOV	ISR
2:31.20	SUSANNA SORDELLI	ITA	40.39 ULRIKE URBANIAK	GER	*****			38.24	YOKO NAKAMURA	JPN
2:33.71	CELIA DEVANNEY	USA	100 M. BRST		*****			38.49	JANETTE JEFFREY	AUS
400 M. FREE			1:24.51 DAGMAR FRESE	GER	*****			38.63	K.TUNNICLIFFE	GBR
5:10.71	KATHERINE BRANCH	USA	1:24.85 AMANDA HEATH	GBR	*****			100 M. BACK		
5:10.89	TRACY GRILLI	USA	1:24.99 MELINDA MANN	USA	50 M. FREE			1:18.58	BENEDICTE DUPREZ	FRA
5:12.45	N.STEADMAN-MARTIN	USA	1:26.93 IRINA SHANGINA	RUS	28.84	LAURA VAL	USA	1:24.84	JAN MILLER	USA
5:12.97	ATIE PIJTAK	NED	1:27.26 KAREN MELICK	USA	30.52	REGULA STEIGER	SUI	1:25.16	MORAG BROMFIELD	RSA
5:13.39	JILL JONES	GBR	1:27.49 RICHIKO SEKISHITA	JPN	30.58	CONNY BOER-BUYS	NED	1:25.62	MIRA GUGLIELMI	ITA
5:13.99	SUE KEARNEY	AUS	1:28.37 PETRA SCHROER	GER	30.89	COLNY TUCKER	USA	1:26.20	YVONNE LEONOV	ISR
5:19.49	SUSANNA SORDELLI	ITA	1:28.40 FRANCES PENWARDEN	GBR	30.98	JANETTE JEFFREY	AUS	1:26.39	MARILYN EARP	AUS
5:20.93	MARILYN EARLY	USA	1:29.07 L.CRITTENDEN	USA	31.09	SANDERINA KRUGER	RSA	1:27.34	HELI HOUBEN	GER
5:21.68	LISA BENNETT	USA	1:29.10 LISA BENNETT	USA	31.35	JOEL FELDMANN	USA	1:27.58	DENISE KIRWAN	USA
5:21.93	CAROLYN BATTIN	USA	200 M. BRST		31.63	C.NIEUWENHUIS	NED	1:28.10	PAULINE INWOOD	GBR
800 M. FREE			3:03.11 AMANDA HEATH	GBR	32.11	KEIKO NAGANO	JPN	1:28.26	RONA JOFFE	ISR
10:28.20	C.TARANTINO	ITA	3:08.65 IRINA SHANGINA	RUS	32.33	AIDA DAVIS	PER	200 M. BACK		
10:44.56	MARY SWEAT	USA	3:08.65 KAREN MELICK	USA	100 M. FREE			2:50.46	LAURA VAL	USA
10:49.75	ATIE PIJTAK	NED	3:08.66 ULRIKE URBANIAK	GER	1:02.02	LAURA VAL	USA	2:54.74	BENEDICTE DUPREZ	FRA
10:53.97	SUE KEARNEY	AUS	3:09.11 FRANCES PENWARDEN	GBR	1:08.71	CONNY BOER-BUYS	NED	2:58.74	MIRA GUGLIELMI	ITA
10:57.92	N.STEADMAN-MARTIN	USA	3:09.59 DAGMAR FRESE	GER	1:09.95	COLNY TUCKER	USA	3:03.07	DENISE KIRWAN	USA
10:59.82	TRACY GRILLI	USA	3:12.23 RICHIKO SEKISHITA	JPN	1:10.17	SANDERINA KRUGER	RSA	3:04.51	JANETTE JEFFREY	AUS
10:59.90	CAROLYN BATTIN	USA	3:16.47 MASUMI SATO	JPN	1:10.17	JANETTE JEFFREY	AUS	3:06.71	DEB WALKER	USA
11:05.66	CELIA DEVANNEY	USA	3:17.71 SUSANNE OSTGATHE	GER	1:10.44	CATHY MERRITT	CAN	3:07.26	MARILYN EARP	AUS
11:06.76	DI COETZEE	RSA	3:18.30 KEIKO UTSUMI	JPN	1:10.65	C.NIEUWENHUIS	NED	3:08.18	YVONNE LEONOV	ISR
11:15.71	ANNE BOURNE	GBR	50 M. FLY		1:11.98	AKIKO IWAMIZU	JPN	3:09.01	HELI HOUBEN	GER



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3:09.42	PAULINE INWOOD	GBR	400 M. I.M.	25:59.29	BRENDA JARMAKANI	USA	38.54	ELSA CRAIG	RSA		
50 M. BRST			6:28.13	JANETTE JEFFREY	AUS	26:17.51	JENNIFER PARKS	USA	38.87	INGEBORG SEIDEL	GER
39.83	REGULA STEIGER	SUI	6:37.47	BARBARA DUNBAR	USA	26:19.23	STEPHANIE SCOTT	USA	100 M. FLY		
40.05	CORNELIA NEUBERT	GER	6:45.28	KAREN BIERWERT	USA	50 M. BACK			1:23.12	JUDY WILSON	GBR
41.31	DEB WALKER	USA	6:56.12	HELI HOUBEN	GER	37.56	LYNETTE STEVENSON	AUS	1:23.82	BRIGITTE MERTEN	GER
41.36	BARBARA HUMMEL	USA	6:58.73	RITSUKO KUROSAWA	JPN	38.03	MARIA BALLA	HUN	1:24.97	CAROLYN BOAK	USA
41.50	JENNIFER MERRITT	GBR	6:58.76	JULIE CRAYFORD	GBR	38.38	MARGIT OHLSSON	SWE	1:30.31	KIRA MAKAROVA	RUS
41.93	VERA PANDZA	SLO	7:02.99	ELISABETH REINEKE	GER	39.81	CAROL FELLOWS	GBR	1:32.64	SARAH WELCH	USA
42.25	BRIGITTE KUHL	GER	7:03.09	JENNY IRELAND	RSA	40.10	HELEN TRIPPE	GBR	1:34.21	MARGOT PETTIJOHN	USA
42.71	MARGOT MILNE	AUS	7:05.55	KEIKO NOGUCHI	JPN	40.21	JULIE GUNTHERP	NZL	1:35.60	HARRIET BURE	SWE
43.12	A.WRIGHT-BELKNAP	USA	7:05.90	TRACY CLARKSON	AUS	40.79	SUSIE BRESLIN	GBR	1:36.27	KEIKO UESUGI	JPN
43.14	GRETE HEUGL	AUT				40.99	BRIGITTE MERTEN	GER	1:37.91	INGEBORG SEIDEL	GER
100 M. BRST			*****			41.95	LOIS HILL	AUS	1:38.44	GINGER PIERSON	USA
1:28.61	REGULA STEIGER	SUI		WOMEN 60-64		42.29	SACHIKO SAWANO	JPN	200 M. FLY		
1:29.51	JENNIFER MERRITT	GBR	*****			100 M. BACK			3:26.38	CAROLYN BOAK	USA
1:30.72	DEB WALKER	USA	50 M. FREE			1:24.15	MARIA BALLA	HUN	3:29.83	JUDY WILSON	GBR
1:30.76	BARBARA HUMMEL	USA	31.50	LYNETTE STEVENSON	AUS	1:24.20	MARGIT OHLSSON	SWE	3:35.63	HARRIET BURE	SWE
1:33.05	JANETTE JEFFREY	AUS	32.38	CAROLYN BOAK	USA	1:26.94	JULIE GUNTHERP	NZL	3:37.34	MARGOT PETTIJOHN	USA
1:33.41	CORNELIA NEUBERT	GER	33.07	BRIGITTE MERTEN	GER	1:27.15	LYNETTE STEVENSON	AUS	3:38.57	INGEBORG SEIDEL	GER
1:33.53	MARGOT MILNE	AUS	33.11	STELA HOLDSSTEIN	ISR	1:27.73	SUSIE BRESLIN	GBR	3:40.64	SARAH WELCH	USA
1:34.13	S.MORCHE-BLOCH	GER	33.41	KIRA MAKAROVA	RUS	1:28.71	BRIGITTE MERTEN	GER	3:41.74	PATRICIA JACKSON	GBR
1:34.15	VERA PANDZA	SLO	33.52	JAN WICKS	AUS	1:31.48	E.KETELSEN	DEN	3:44.23	GINGER PIERSON	USA
1:34.57	PROZUMENSHIKOVA	RUS	33.57	JUDY WILSON	GBR	1:33.08	JEN THOMASSON	AUS	3:47.61	KAZUKO YAMADA	JPN
200 M. BRST			33.68	ANNE ROSE TROBISCH	GER	1:34.06	HELEN TRIPPE	GBR	3:48.91	ROSA MONTAGUE	AUS
3:16.84	JENNIFER MERRITT	GBR	33.90	JEN THOMASSON	AUS	1:34.86	NORIKO SHIBASAKI	JPN	200 M. I.M.		
3:18.16	BARBARA HUMMEL	USA	34.63	JEAN HOWARD-JONES	GBR	200 M. BACK			3:02.67	BRIGITTE MERTEN	GER
3:20.86	DEB WALKER	USA	100 M. FREE			3:01.17	MARGIT OHLSSON	SWE	3:07.60	KIRA MAKAROVA	RUS
3:24.23	MARGOT MILNE	AUS	1:13.54	CAROLYN BOAK	USA	3:08.97	JULIE GUNTHERP	NZL	3:12.91	STELA HOLDSSTEIN	ISR
3:24.48	S.MORCHE-BLOCH	GER	1:14.18	ESTER HOLDSSTEIN	ISR	3:11.37	MARIA BALLA	HUN	3:13.96	MARGIT OHLSSON	SWE
3:26.36	DENISE KIRWAN	USA	1:14.19	BRIGITTE MERTEN	GER	3:14.58	SUSIE BRESLIN	GBR	3:14.48	ANNE ROSE TROBISCH	GER
3:27.74	TOSHIKO HARASHIMA	JPN	1:14.53	LYNETTE STEVENSON	AUS	3:19.83	LYNETTE STEVENSON	AUS	3:16.66	JEN THOMASSON	AUS
3:28.07	MARGARETA RAINER	SWE	1:14.69	JUDY WILSON	GBR	3:21.06	HELEN TRIPPE	GBR	3:17.84	INGEBORG SEIDEL	GER
3:28.81	RITSUKO KUROSAWA	JPN	1:15.18	CAROL FELLOWS	GBR	3:21.49	E.KETELSEN	DEN	3:17.92	MARGOT PETTIJOHN	USA
3:29.27	YOLANDE DUBUISSON	BEL	1:16.05	KIRA MAKAROVA	RUS	3:21.91	JEN THOMASSON	AUS	3:18.66	JACKIE MARR	USA
50 M. FLY			1:16.09	JEN THOMASSON	AUS	3:24.68	NORIKO YOSHIDA	JPN	3:21.39	KEIKO UESUGI	JPN
31.83	LAURA VAL	USA	1:17.82	JAN WICKS	AUS	3:25.20	JACKIE MARR	USA	400 M. I.M.		
33.70	CONNY BOER-BUYS	NED	1:18.63	LINDA SHOENBERGER	USA	50 M. BRST			6:51.63	CAROLYN BOAK	USA
34.19	JOEL FELDMANN	USA	200 M. FREE			41.49	JAN WICKS	AUS	6:56.06	JEN THOMASSON	AUS
34.47	DEBORAH BARTON	GBR	2:45.04	JEN THOMASSON	AUS	43.00	CAROLYN BOAK	USA	7:03.90	JULIE GUNTHERP	NZL
34.84	JANETTE JEFFREY	AUS	2:51.75	JUDY WILSON	GBR	43.36	NOBUKO YASUDA	JPN	7:06.96	MARGOT PETTIJOHN	USA
34.86	MASAKO ENZAN	JPN	2:52.50	STELA HOLDSSTEIN	ISR	43.45	ANNE ROSE TROBISCH	GER	7:08.25	INGEBORG SEIDEL	GER
34.91	C.NIEUWENHUIS	NED	2:54.99	RITSUKO SUGIMURA	JPN	43.58	JUDY ALDEN	GBR	7:21.44	LYNNE TANNER	GBR
35.13	YVONNE LEONOV	ISR	2:56.22	BETTY VEATER	USA	43.76	KAYAKO HIROSE	JPN	7:22.23	PATRICIA JACKSON	GBR
35.36	REGULA STEIGER	SUI	2:56.90	JACKIE MARR	USA	43.79	DIANE FORD	GBR	7:22.75	SARAH WELCH	USA
35.48	JAN MILLER	USA	2:57.61	ROSA MONTAGUE	AUS	43.93	SHIZUKA HATTORI	JPN	7:27.92	HELEN JENKINS	GBR
100 M. FLY			2:57.81	LEA HILL	AUS	44.00	HELEN JENKINS	GBR	7:28.37	DENISE FELTZ	FRA
1:10.21	LAURA VAL	USA	2:58.08	E.KETELSEN	DEN	44.04	GINGER PIERSON	USA			
1:19.57	MIRA GUGLIELMI	ITA	2:58.43	MARGARETA BRASK	SWE	100 M. BRST			*****		
1:20.78	CONNY BOER-BUYS	NED	400 M. FREE			1:34.32	NOBUKO YASUDA	JPN		WOMEN 65-69	
1:21.37	M.NEUMEISTER	GER	5:46.57	JEN THOMASSON	AUS	1:35.58	DIANE FORD	GBR	*****		
1:21.91	BARBARA DUNBAR	USA	5:53.31	CAROLYN BOAK	USA	1:36.26	ANNE ROSE TROBISCH	GER	50 M. FREE		
1:22.17	MARILYN EARP	AUS	5:57.60	ROSA MONTAGUE	AUS	1:36.51	TAMAE FURUYA	JPN	33.13	CHRISTEL SCHULZ	GER
1:23.04	C.NIEUWENHUIS	NED	5:59.47	JACKIE MARR	USA	1:36.53	INGEBORG SEIDEL	GER	33.64	YOSHIKO OSAKI	JPN
1:28.89	MICHIKO OTO	JPN	6:04.57	JUDY WILSON	GBR	1:38.08	KAYAKO HIROSE	JPN	35.04	BETH SCHREINER	USA
1:29.01	JANETTE JEFFREY	AUS	6:12.80	RITSUKO SUGIMURA	JPN	1:38.23	MARGOT PETTIJOHN	USA	35.35	TOSHIE NODA	JPN
1:29.51	MARIKA MAIER	GER	6:13.87	BETTY VEATER	USA	1:38.38	STELA HOLDSSTEIN	ISR	35.62	JOY WARD	USA
200 M. FLY			6:16.07	ELAINE BLOWER	GBR	1:38.66	YOSHIE OGASAWARA	JPN	35.77	SUZANNE LEVETT	AUS
2:41.51	LAURA VAL	USA	6:18.37	BEVERLY MONTRELLA	USA	1:39.43	HELEN JENKINS	GBR	35.90	BARBARA FRID	USA
2:58.86	MIRA GUGLIELMI	ITA	6:18.80	E.KETELSEN	DEN	200 M. BRST			36.11	JOY PAGE	AUS
3:02.99	M.NEUMEISTER	GER	800 M. FREE			3:28.03	JEN THOMASSON	AUS	36.21	HIROKO INAMI	JPN
3:03.63	BARBARA DUNBAR	USA	12:00.74	JEN THOMASSON	AUS	3:28.46	YOSHIE OGASAWARA	JPN	36.32	BONNIE PRONK	CAN
3:23.05	MASAKO ENZAN	JPN	12:12.38	LINDA SHOENBERGER	USA	3:29.34	INGEBORG SEIDEL	GER	100 M. FREE		
3:24.83	S.MORCHE-BLOCH	GER	12:15.58	JACKIE MARR	USA	3:29.58	DIANE FORD	GBR	1:13.17	CHRISTEL SCHULZ	GER
3:25.34	RITSUKO KUROSAWA	JPN	12:23.22	ROSA MONTAGUE	AUS	3:31.25	MARGOT PETTIJOHN	USA	1:17.27	YOSHIKO OSAKI	JPN
3:31.61	ELISABETH REINEKE	GER	12:42.62	ESTER HOLDSSTEIN	ISR	3:31.65	TAMAE FURUYA	JPN	1:20.38	TOSHIE NODA	JPN
3:35.57	HELI HOUBEN	GER	12:55.02	NORIKO YOSHIDA	JPN	3:32.62	KAYAKO HIROSE	JPN	1:21.27	BETH SCHREINER	USA
3:37.38	JUNKO IDE	JPN	12:57.57	ELAINE BLOWER	GBR	3:32.76	ANNEGRET VOLCKER	GER	1:22.21	BARBARA FRID	USA
200 M. I.M.			13:03.50	BEVERLY MONTRELLA	USA	3:34.40	HELEN JENKINS	GBR	1:22.47	HANNELORE ROSE	GER
2:48.30	LAURA VAL	USA	13:05.28	WENDY WAGLAND	CAN	3:37.50	RUFINA SERVALLS	ESP	1:23.38	ANNE KREISEL	GER
2:57.45	MIRA GUGLIELMI	ITA	13:08.32	DENISE FELTZ	FRA	50 M. FLY			1:24.49	SUZANNE LEVETT	AUS
2:58.77	JANETTE JEFFREY	AUS	1500 M. FREE			35.39	JUDY WILSON	GBR	1:25.55	SHIMANE YAMANAKA	JPN
2:59.79	DANIELLE OGIER	USA	23:07.45	JACKIE MARR	USA	36.15	JAN WICKS	AUS	1:25.87	JOY PAGE	AUS
3:02.36	DENISE KIRWAN	USA	23:09.42	LINDA SHOENBERGER	USA	36.41	BRIGITTE MERTEN	GER	200 M. FREE		
3:08.66	BARBARA DUNBAR	USA	24:37.91	ELAINE BLOWER	GBR	37.22	LYNETTE STEVENSON	AUS	2:49.79	CHRISTEL SCHULZ	GER
3:08.92	MONICA LITTLE	USA	24:42.30	BEVERLY MONTRELLA	USA	37.54	CAROLYN BOAK	USA	2:52.25	YOSHIKO OSAKI	JPN
3:09.21	IKUYO MITSUDA	JPN	24:51.19	BETTY VEATER	USA	37.91	ANNE ROSE TROBISCH	GER	2:54.99	HANNELORE ROSE	GER
3:09.51	MARIKA MAIER	GER	25:08.97	JAN CROFT	AUS	37.92	KIRA MAKAROVA	RUS	3:00.75	BETH SCHREINER	USA
3:10.06	C.NIEUWENHUIS	NED	25:32.53	ROSE DUDENEY	GBR	38.33	HARRIET BURE	SWE	3:04.26	PENNY WEBSTER	GBR



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3:05.72	REIKO ISHIZAKI	JPN	46.58	KIYOKO YONEDA	JPN	8:25.20	ENEDINA PEREIRA	BRA	44.82	ALICE KINNAIRD	AUS
3:06.31	BONNIE PRONK	CAN	46.62	GABRIELLA TUCCI	ITA	8:25.27	CHIEKO OTA	JPN	45.08	U.MEYER-TONNDORF	GER
3:06.39	ASAKO MIYAKE	JPN	46.89	KAZUKO KAJIWARA	JPN	8:26.21	CYNTHIA ANDRADE	BRA	45.42	INGRID LANGE	GER
3:06.78	SILVANA ABREU	BRA	47.47	ROSEMARIE PAPKE	GER				46.30	MISAO MATSUMOTO	JPN
3:07.90	ELISABETH GREEN	GBR	100 M. BRST						46.63	FUSAKO HIROOKA	JPN
400 M. FREE			1:35.34	HANNELORE ROSE	GER				46.65	HAIKE HOELER	GER
6:12.51	HANNELORE ROSE	GER	1:35.56	BONNIE PRONK	CAN				100 M. BACK		
6:21.98	REIKO ISHIZAKI	JPN	1:36.29	JOANN LEILICH	USA	50 M. FREE			1:34.84	BETSY JORDAN	USA
6:23.37	PENNY WEBSTER	GBR	1:38.73	ELAINE BROMWICH	GBR	35.52	OLGA KREJCI	SUI	1:36.51	SHOKO YONEZAWA	JPN
6:30.08	ASAKO MIYAKE	JPN	1:39.66	YOSHIKO OSAKI	JPN	36.24	FUSAKO HIROOKA	JPN	1:38.45	PAM HUTCHINGS	AUS
6:33.42	BONNIE PRONK	CAN	1:39.96	LUISE KNOPFLE	GER	36.58	PAM HUTCHINGS	AUS	1:38.82	V.JOHANSSON	SWE
6:34.20	SILVANA ABREU	BRA	1:40.29	MONIKA SENFTLEBEN	GER	36.74	HISAKO SATO	JPN	1:40.86	MISAO MATSUMOTO	JPN
6:36.24	ELISABETH GREEN	GBR	1:45.17	ELSBETH FLICK	GER	37.03	LOTTIE GEURTS	NED	1:41.01	EVA JAROSOVA	CZE
6:37.99	MARIA PENNA	BRA	1:45.48	MARGIT JEBE	USA	37.28	YURIKO NAGAMATSU	JPN	1:41.63	INGRID LANGE	GER
6:37.99	KAZUKO ITO	JPN	1:45.70	SUSAN MEYERS	USA	37.37	BARBARA ZAREMSKI	USA	1:41.81	ALICE KINNAIRD	AUS
6:41.03	ANNE KREISEL	GER	200 M. BRST			37.71	URSULA FROHLICH	GER	1:42.95	HISAKO KITAYAMA	JPN
800 M. FREE			3:26.88	HANNELORE ROSE	GER	37.94	FUSAKO YAMAWAKI	JPN	1:43.35	HAIKE HOELER	GER
12:27.41	HANNELORE ROSE	GER	3:29.11	BONNIE PRONK	CAN	38.05	KUMIE TOKUDA	JPN	200 M. BACK		
12:43.95	PENNY WEBSTER	GBR	3:30.50	JOANN LEILICH	USA	100 M. FREE			3:29.27	BETSY JORDAN	USA
13:01.62	REIKO ISHIZAKI	JPN	3:33.98	LUISE KNOPFLE	GER	1:23.98	HELGA REICH	GER	3:34.99	MISAO MATSUMOTO	JPN
13:11.09	BONNIE PRONK	CAN	3:37.36	ELAINE BROMWICH	GBR	1:24.31	PAM HUTCHINGS	AUS	3:39.09	PAM HUTCHINGS	AUS
13:27.27	ELISABETH GREEN	GBR	3:40.05	MONIKA SENFTLEBEN	GER	1:24.91	LOTTIE GEURTS	NED	3:42.50	EVA JAROSOVA	CZE
13:29.05	MARIA PENNA	BRA	3:40.83	YOSHIKO OSAKI	JPN	1:24.98	BARBARA ZAREMSKI	USA	3:42.76	TRICIA LIDDY	AUS
13:30.49	BETH SCHREINER	USA	3:43.94	ELSBETH FLICK	GER	1:26.23	YURIKO NAGAMATSU	JPN	3:46.52	INGRID LANGE	GER
13:38.67	SILVANA ABREU	BRA	3:46.84	INGRID LUNING	GER	1:26.78	V.JOHANSSON	SWE	3:47.69	ALICE KINNAIRD	AUS
13:38.88	HERILENE FREITAS	BRA	3:51.99	JUDITH VAN BERKEL	NED	1:27.97	URSULA FROELICH	GER	3:51.69	SALLY NEWELL	USA
13:41.09	ANNE KREISEL	GER	50 M. FLY			1:28.79	TAYO FUJIEDA	JPN	3:51.70	JANE OBERG	USA
1500 M. FREE			37.39	CHRISTEL SCHULZ	GER	1:28.95	MISAO MATSUMOTO	JPN	3:51.78	HELEN BIRD	AUS
24:31.20	PENNY WEBSTER	GBR	38.47	JOY WARD	USA	1:29.09	JUNKO EMOTO	JPN	50 M. BRST		
24:38.81	BONNIE PRONK	CAN	38.64	HARUMI SUGIMOTO	JPN	200 M. FREE			45.08	SHOKO YONEZAWA	JPN
25:18.92	REIKO ISHIZAKI	JPN	39.70	SARAH KOPSKY	USA	3:05.97	HELGA REICH	GER	47.20	ELIANE PELLIS	BEL
25:27.10	SARAH KOPSKY	USA	39.84	BARBARA FRID	USA	3:11.92	V.JOHANSSON	SWE	47.95	KUMIE TOKUDA	JPN
25:47.91	MARIA PENNA	BRA	40.61	BONNIE PRONK	CAN	3:12.00	YURIKO NAGAMATSU	JPN	48.30	MASAYO AZUMA	JPN
26:24.50	SILVANA ABREU	BRA	42.20	SILVANA ABREU	BRA	3:12.83	PAM HUTCHINGS	AUS	48.44	OLGA KREJCI	SUI
26:26.42	YUKIKO ITO	JPN	43.06	KIYOKO YONEDA	JPN	3:14.76	LOTTIE GEURTS	NED	48.50	GISELA GRUNER	GER
26:38.10	L.LOSITO-FAUCCI	ITA	43.42	SUSAN MEYERS	USA	3:15.42	DIANE STOWELL	USA	49.10	TRICIA LIDDY	AUS
27:00.80	KATSUE NOMURA	JPN	43.53	HIROKO INAMI	JPN	3:15.62	TAYO FUJIEDA	JPN	49.90	ANNA SUMMERER	GER
27:14.42	JUDITH VAN BERKEL	NED	100 M. FLY			3:19.24	BARBARA ZAREMSKI	USA	49.92	YUKO SAKAGAMI	JPN
50 M. BACK			1:34.55	HANNELORE ROSE	GER	3:19.34	RONNIE KAMPHAUSEN	USA	50.41	DIANE STOWELL	USA
37.93	SATOKO TAKEUJI	JPN	1:40.82	JOY WARD	USA	3:19.46	LENIE VD MEER	NED	100 M. BRST		
40.76	BONNIE PRONK	CAN	1:44.56	MONIKA SENFTLEBEN	GER	400 M. FREE			1:37.72	SHOKO YONEZAWA	JPN
42.20	CHRISTEL SCHULZ	GER	1:45.36	GABRIELLA TUCCI	ITA	6:31.14	HELGA REICH	GER	1:43.24	MASAYO AZUMA	JPN
43.20	YOKO ARAI	JPN	1:49.46	HARU TSUKINO	JPN	6:44.60	TAYO FUJIEDA	JPN	1:45.37	TAYO FUJIEDA	JPN
43.22	JOY WARD	USA	1:50.64	SUSAN MEYERS	USA	6:47.83	JANE OBERG	USA	1:46.08	KUMIE TOKUDA	JPN
43.30	JANET BROWN	GBR	1:51.08	SIGRID KOCH	GER	6:48.70	LENIE VD MEER	NED	1:46.49	ELIANE PELLIS	BEL
43.43	KAZUKO ITO	JPN	1:51.73	HIROKO OTSUBO	JPN	6:51.14	BETSY JORDAN	USA	1:48.73	MARCELA STASTNA	CZE
43.73	GERDA WILLIAMS	AUS	1:51.91	IVANA FELGROVA	CZE	6:51.56	MISAO MATSUMOTO	JPN	1:49.57	DIANE STOWELL	USA
43.73	BARBARA FRID	USA	1:52.33	MARGIT JEBE	USA	6:57.81	DIANE STOWELL	USA	1:51.64	TRICIA LIDDY	AUS
44.13	HEIDI GUHL	GER	200 M. FLY			6:58.85	LOTTIE GEURTS	NED	1:53.08	HIROKO OTANI	JPN
100 M. BACK			3:29.68	HANNELORE ROSE	GER	7:02.02	DENISE ROBERTSON	AUS	1:53.87	SALLY NEWELL	USA
1:24.67	SATOKO TAKEUJI	JPN	4:05.57	REIKO NAGASAKU	JPN	7:02.84	YURIKO NAGAMATSU	JPN	200 M. BRST		
1:29.94	BONNIE PRONK	CAN	4:08.11	ENEDINA PEREIRA	BRA	800 M. FREE			3:39.98	MASAYO AZUMA	JPN
1:32.52	CHRISTEL SCHULZ	GER	4:08.80	IVANA FELGROVA	CZE	13:11.32	HELGA REICH	GER	3:44.86	TAYO FUJIEDA	JPN
1:33.49	YOKO ARAI	JPN	4:11.09	MARIA COSTA	BRA	13:56.90	BETSY JORDAN	USA	3:51.61	ELIANE PELLIS	BEL
1:33.60	JOY WARD	USA	4:12.90	SUSAN MEYERS	USA	14:00.74	LENIE VD MEER	NED	3:53.46	KUMIE TOKUDA	JPN
1:34.73	KAZUKO ITO	JPN	4:13.48	SACHIKO HASEGAWA	JPN	14:06.06	JANE OBERG	USA	3:55.22	DIANE STOWELL	USA
1:35.41	JANET BROWN	GBR	4:14.58	SIGRID KOCH	GER	14:32.22	DENISE ROBERTSON	AUS	3:59.55	HIROKO OTANI	JPN
1:36.99	HEIDI GUHL	GER	4:17.96	LUCILLE GRIFFIN	USA	14:45.92	SUMIRE ISHIHARA	JPN	4:03.87	TRICIA LIDDY	AUS
1:37.86	GERDA WILLIAMS	AUS	4:19.07	SUSAN LIVINGSTON	USA	15:00.95	LOTTIE GEURTS	NED	4:06.66	INGRID SIEGERT	GER
1:39.25	DOREEN GORDON	GBR	200 M. I.M.			15:11.19	GERDA GRASSE	GER	4:06.80	YOKO MIZUNO	JPN
200 M. BACK			3:13.86	HANNELORE ROSE	GER	15:12.65	PATRICIA TULLMAN	USA	4:09.56	SALLY NEWELL	USA
3:08.20	SATOKO TAKEUJI	JPN	3:19.34	BONNIE PRONK	CAN	15:22.56	ANNELIES GRAUE	GER	50 M. FLY		
3:12.21	BONNIE PRONK	CAN	3:26.70	SILVANA ABREU	BRA	1500 M. FREE			41.31	HISAKO KITAYAMA	JPN
3:15.85	CHRISTEL SCHULZ	GER	3:31.51	KAZUKO ITO	JPN	26:18.02	JANE OBERG	USA	43.31	HAIKE HOELER	GER
3:21.17	JOY WARD	USA	3:34.09	JOANN LEILICH	USA	26:37.42	LENIE VD MEER	NED	43.69	MARCELA STASTNA	CZE
3:24.56	KAZUKO ITO	JPN	3:36.42	SUSAN MEYERS	USA	26:50.40	MISAO MATSUMOTO	JPN	44.06	HELGA REICH	GER
3:28.56	MARY ANNE COBURN	USA	3:38.15	JUDITH VAN BERKEL	NED	27:42.47	BETSY JORDAN	USA	46.59	JEANNE LITTLE	USA
3:28.92	JANET BROWN	GBR	3:39.98	KEIKO YAMADA	JPN	27:47.76	DIANE STOWELL	USA	46.90	OLGA KREJCI	SUI
3:29.98	HEIDI GUHL	GER	3:40.17	GABRIELLA TUCCI	ITA	28:00.41	MITSUO ENDO	JPN	47.17	JANE OBERG	USA
3:31.00	YOKO ARAI	JPN	3:40.47	HIROKO OTSUBO	JPN	28:16.14	SUMIRE ISHIHARA	JPN	47.19	HIROKO SASAKI	JPN
3:34.99	HERILENE FREITAS	BRA	400 M. I.M.			28:50.40	RITA ANDROSONI	ITA	48.83	TAYO FUJIEDA	JPN
50 M. BRST			6:56.94	HANNELORE ROSE	GER	28:56.70	PATRICIA TULLMAN	USA	49.56	TRICIA LIDDY	AUS
41.69	BONNIE PRONK	CAN	7:53.04	MARIA COSTA	BRA	28:56.91	ADRIENNE PIPES	USA	100 M. FLY		
42.18	MONIKA SENFTLEBEN	GER	7:57.22	SUSAN MEYERS	USA	50 M. BACK			1:40.90	HELGA REICH	GER
43.04	HANNELORE ROSE	GER	8:03.13	REIKO NAGASAKU	JPN	42.42	BETSY JORDAN	USA	1:44.83	HAIKE HOELER	GER
44.07	ELAINE BROMWICH	GBR	8:03.34	GERDA WILLIAMS	AUS	42.65	SHOKO YONEZAWA	JPN	1:44.87	MARCELA STASTNA	CZE
44.41	JOANN LEILICH	USA	8:07.35	SACHIKO HASEGAWA	JPN	43.05	PAM HUTCHINGS	AUS	1:55.32	TRICIA LIDDY	AUS
45.93	LUISE KNOPFLE	GER	8:13.39	NOBUKO HIGUCHI	JPN	43.78	V.JOHANSSON	SWE	1:55.37	BETSY JORDAN	USA



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1:57.53	JANE OBERG	USA	7:21.10	MICHIKO OKUMURA	JPN	1:59.87	LILLY KRON	USA	43.99	CHIE TANI	JPN
1:58.21	B.HJALMARSSON	SWE	7:26.98	YOSHIKO KINOSHITA	JPN	2:02.01	SETSUKO OKUBO	JPN	44.21	EVA-BRITT WIDAHN	SWE
2:00.61	BARBARA LOVE	USA	7:30.74	JEAN TROY	USA	2:05.89	TOSHIE YOSHIDA	JPN	44.47	OLGA KOKORINA	RUS
2:01.14	YAYOI KANAZASHI	JPN	7:31.16	AIKO HORII	JPN	2:06.69	MASAE KURATA	JPN	44.51	EIKO MORI	JPN
2:03.03	MITSUOKO ENDO	JPN	7:42.36	MARY TUSA	USA	2:13.00	JARMILA REBICKOVA	CZE	45.13	BETTY RUSS	USA
200 M. FLY			8:10.55	AIKO GOTO	JPN	2:13.32	CAROL TAYLOR	USA	46.20	YOKO KOBAYASHI	JPN
3:44.93	HELGA REICH	GER	8:24.32	PAT NIBLETT	CAN	2:17.62	YUKO NISHIMURA	JPN	100 M. FREE		
4:20.00	BARBARA LOVE	USA	8:26.95	CHIYO FUKUSHIMA	JPN	200 M. BRST			1:35.64	JEAN TROY	USA
4:20.69	BETSY JORDAN	USA	800 M. FREE			3:57.34	A.VAN OBBERGHEN	BEL	1:36.14	M. CUNNINGHAM	AUS
4:28.05	SUE MAYNE	AUS	14:51.71	DOROTHY DICKEY	AUS	4:10.95	JUDIE OLIVER	CAN	1:43.14	BETTY RUSS	USA
4:32.45	BARBARA ZAREMSKI	USA	14:59.18	MICHIKO OKUMURA	JPN	4:18.00	LILLY KRON	USA	1:43.94	CHIE TANI	JPN
4:32.72	INGRID SIEGERT	GER	15:10.50	YOSHIKO KINOSHITA	JPN	4:28.62	TOSHIE YOSHIDA	JPN	1:44.50	G. MCKENZIE-HICKS	AUS
4:37.45	PATRICIA TULLMAN	USA	16:51.76	PAT NIBLETT	CAN	4:34.29	SETSUKO OKUBO	JPN	1:46.46	MIEKO KAMOSHITA	JPN
4:39.06	RITA ANDROSONI	ITA	17:09.13	JOAN CAMPBELL	USA	4:35.74	TERUKO ONO	JPN	1:46.80	EVA-BRITT WIDAHN	SWE
4:45.23	MASUNO MASUDA	JPN	17:18.22	NANCY SCOTT	GBR	4:44.70	MASAE KURATA	JPN	1:46.83	OLGA KOKORINA	RUS
4:48.06	TOSHIKO KATO	JPN	17:22.74	BRITT GRILLI	SWE	4:46.00	JARMILA REBICKOVA	CZE	1:47.40	EIKO MORI	JPN
200 M. I.M.			17:26.06	A.VAN OBBERGHEN	BEL	4:48.77	CAROL TAYLOR	USA	1:48.45	LIZ WALLIS	AUS
3:37.11	HELGA REICH	GER	17:44.09	NANCY DURSTEIN	USA	4:48.94	ERIKA LANGE	GER	200 M. FREE		
3:37.40	MARCELA STASTNA	CZE	18:44.44	Y.KAPLAN-BADER	FRA	50 M. FLY			3:27.26	JEAN TROY	USA
3:39.53	TAYO FUJIEDA	JPN	1500 M. FREE			43.72	JANE ASHER	GBR	3:49.58	G. MCKENZIE-HICKS	AUS
3:44.34	BETSY JORDAN	USA	28:42.97	MICHIKO OKUMURA	JPN	53.06	MICHIKO OKUMURA	JPN	3:52.69	CHIE TANI	JPN
3:49.36	MISAO MATSUMOTO	JPN	29:40.24	YOSHIKO KINOSHITA	JPN	53.70	JUDIE OLIVER	CAN	3:55.27	LIZ WALLIS	AUS
3:49.65	TRICIA LIDDY	AUS	29:41.29	DOROTHY DICKEY	AUS	54.71	TOSHIKO WADA	JPN	3:56.37	BETTY RUSS	USA
3:55.62	URSULA FROHLICH	GER	30:04.16	AIKO HORII	JPN	57.06	HELLE STUKIS	EST	3:59.64	M. CUNNINGHAM	AUS
3:58.57	SALLY NEWELL	USA	32:19.12	JOAN CAMPBELL	USA	57.56	YOSHIKO IKEUCHI	JPN	4:00.98	BETTY LORENZI	USA
4:03.81	BARBARA ZAREMSKI	USA	34:28.56	EDIE GRUENDER	USA	58.22	CHIYO FUKUSHIMA	JPN	4:01.29	EIKO MORI	JPN
4:05.89	INGRID SIEGERT	GER	35:21.52	NANCY DURSTEIN	USA	58.22	CAROL TAYLOR	USA	4:01.86	EVA-BRITT WIDAHN	SWE
400 M. I.M.			35:42.14	MIITSUE KASAI	JPN	59.15	TERUKO TSUBOI	JPN	4:06.55	KIKUE ONUMA	JPN
7:43.59	HELGA REICH	GER	38:10.84	CHIEKO MORIKANE	JPN	59.24	YOSHIKO ITO	JPN	400 M. FREE		
8:01.17	BETSY JORDAN	USA	40:36.60	ANN LAMBERTSON	USA	100 M. FLY			7:24.53	JEAN TROY	USA
8:24.58	TRICIA LIDDY	AUS	50 M. BACK			1:47.40	JUDIE OLIVER	CAN	8:01.05	M. CUNNINGHAM	AUS
8:29.50	MITSUOKO ENDO	JPN	45.77	GRETHE BENDTSEN	DEN	1:56.27	JANE ASHER	GBR	8:02.40	G. MCKENZIE-HICKS	AUS
8:36.60	INGRID SIEGERT	GER	46.10	JANE ASHER	GBR	2:18.42	CHIYO FUKUSHIMA	JPN	8:22.37	VIRGINIA KETELEER	BEL
8:37.01	BARBARA ZAREMSKI	USA	48.11	KAZUKO KABASAWA	JPN	2:18.91	Y.KAPLAN-BADER	FRA	8:22.75	CHIE TANI	JPN
8:43.59	BARBARA LOVE	USA	51.10	KIMIKO OOKA	JPN	2:24.23	MICHIKO OKUMURA	JPN	8:23.34	BETTY RUSS	USA
8:47.47	TOSHIKO KATO	JPN	52.45	KIKUYO NISHIDA	JPN	2:34.16	MARY JANE MULLINS	USA	8:25.13	LIZ WALLIS	AUS
8:57.53	SUE MAYNE	AUS	53.12	EDITH BOHM	GER	2:34.81	B.MOLLER JENSEN	DEN	8:42.27	EVA-BRITT WIDAHN	SWE
9:03.74	RENATA MARTING	ITA	53.21	AIKO GOTO	JPN	2:37.86	NANCY DURSTEIN	USA	9:00.73	LOIS KIVI NOCHMAN	USA
*****			53.96	AYAKO AOKI	JPN	2:45.82	JOAN CAMPBELL	USA	9:09.06	G.SCHOBEL-GRASS	GER
*****			54.20	HELLE STUKIS	EST	2:51.82	AILSA DUNCAN	AUS	800 M. FREE		
*****			54.25	JUDIE OLIVER	CAN	200 M. FLY			15:12.94	JEAN TROY	USA
*****			*****			5:13.31	CHIYO FUKUSHIMA	JPN	16:30.46	G. MCKENZIE-HICKS	AUS
*****			*****			5:32.75	THELMA BRYAN	AUS	17:08.88	LIZ WALLIS	AUS
*****			*****			5:42.60	JOAN CAMPBELL	USA	17:34.23	BETTY RUSS	USA
*****			*****			5:46.97	NANCY DURSTEIN	USA	17:37.34	EVA-BRITT WIDAHN	SWE
*****			*****			6:08.75	EDIE GRUENDER	USA	17:57.67	LOIS KIVI NOCHMAN	USA
*****			*****			6:09.47	AILSA DUNCAN	AUS	19:13.48	EDNA GORDON	USA
*****			*****			6:12.88	HARUKO SASAKI	JPN	20:08.41	TOKIKO SUGIYAMA	JPN
*****			*****			7:33.47	GLAD MCGOUGH	AUS	20:13.11	ROSEMARY BROMWICH	AUS
*****			*****			200 M. I.M.			20:17.14	NANCY REED	USA
*****			*****			3:38.78	JANE ASHER	GBR	1500 M. FREE		
*****			*****			3:48.16	JUDIE OLIVER	CAN	29:04.81	JEAN TROY	USA
*****			*****			3:58.23	MICHIKO OKUMURA	JPN	35:16.05	BETTY RUSS	USA
*****			*****			4:02.29	GRETHE BENDTSEN	DEN	35:21.51	LOIS NOCHMAN	USA
*****			*****			4:29.08	JEAN TROY	USA	38:30.22	VAL LINCOLN	AUS
*****			*****			4:30.56	TOSHIE YOSHIDA	JPN	38:57.62	B.ANCKER-JOHNSON	USA
*****			*****			4:33.25	LILLY KRON	USA	39:02.18	PEGGY SANBORN	USA
*****			*****			4:43.99	E.LOBSIGER	ESP	39:25.48	TOSHIKO AMANO	JPN
*****			*****			4:46.37	B.MOLLER JENSEN	DEN	39:37.13	NANCY REED	USA
*****			*****			4:48.08	NANCY DURSTEIN	USA	42:44.06	JUSTINE BAMFORD	AUS
*****			*****			400 M. I.M.			43:25.97	MARGARET DAVEY	AUS
*****			*****			9:16.49	MICHIKO OKUMURA	JPN	50 M. BACK		
*****			*****			9:50.17	TOSHIE YOSHIDA	JPN	50.98	KERSTIN GJORES	SWE
*****			*****			10:12.49	BARBARA OWENS	USA	54.52	YOKO KOBAYASHI	JPN
*****			*****			10:15.49	NANCY DURSTEIN	USA	56.24	DORIS STEADMAN	USA
*****			*****			10:17.50	JOAN CAMPBELL	USA	56.62	RUZENA VYMAZALOVA	CZE
*****			*****			10:41.08	EDIE GRUENDER	USA	57.03	MIEKO KAMOSHITA	JPN
*****			*****			12:47.74	AILSA DUNCAN	AUS	57.76	G.SCHOBEL-GRASS	GER
*****			*****			13:13.62	CHIEKO MORIKANE	JPN	58.97	KAZUKO TAGUCHI	JPN
*****			*****			*****			59.01	JOAN KIDD	GBR
*****			*****			*****			59.51	DORIS MCEWAN	CAN
*****			*****			*****			1:00.56	M. CUNNINGHAM	AUS
*****			*****			*****			100 M. BACK		
*****			*****			*****			1:56.96	KERSTIN GJORES	SWE
*****			*****			*****			1:57.01	BETTY LORENZI	USA
*****			*****			*****			2:02.92	YOKO KOBAYASHI	JPN
*****			*****			*****			2:04.37	G.SCHOBEL-GRASS	GER
*****			*****			*****			2:05.60	JOAN KIDD	GBR



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

2:07.59 RUZENA VYMAZALOVA CZE	4:18.72 JEAN TROY USA	40:07.30 CHIYOKO TAKIZAWA JPN	12:59.26 ELFIE STEVENIN USA
2:07.99 DORIS STEADMAN USA	4:39.00 CHIE TANI JPN	41:09.58 JOYCE O'FARRELL AUS	200 M. I.M.
2:09.23 KAZUKO TAGUCHI JPN	4:53.30 LOIS NOCHMAN USA	47:24.00 JUNE REYNOLDS USA	5:40.85 JAE HOWELL USA
2:09.61 JEAN TROY USA	5:02.20 G.SCHOBEL-GRASS GER	50 M. BACK	5:41.63 JUNE REYNOLDS USA
2:15.17 M. CUNNINGHAM AUS	5:10.92 AGNES KISS HUN	1:02.85 MARGERY MEYER USA	9:18.13 ELFIE STEVENIN USA
200 M. BACK	5:15.21 BARBARA VICKERS AUS	1:04.01 PERSIS RAE AUS	400 M. I.M.
4:13.90 KERSTIN GJOES SWE	5:53.38 GLADYS OLSEN USA	1:05.60 MASAE SHIMURA JPN	11:56.05 JAE HOWELL USA
4:18.05 G.SCHOBEL-GRASS GER	6:25.78 ROSEMARY BROMWICH AUS	1:07.07 JOY GRANGE AUS	20:20.02 ELFIE STEVENIN USA
4:29.20 SATO OHASHI JPN	6:42.74 TOSHIKO AMANO JPN	1:07.57 HOSCHKE-LENGEFELD GER	*****
4:34.21 JOAN KIDD GBR	7:09.87 AYAKO MIZUSHIMA JPN	1:13.24 M.TAKABAYASHI JPN	WOMEN 90-94
4:34.54 DORIS STEADMAN USA	400 M. I.M.	1:13.60 JOYCE FAUNCE AUS	*****
4:42.99 VIRGINIA KETELEER BEL	9:32.43 JEAN TROY USA	1:13.76 TERU USHIKI JPN	50 M. FREE
4:45.70 G. MCKENZIE-HICKS AUS	10:06.13 LOIS KIVI NOCHMAN USA	1:15.70 B.BURRILL USA	54.97 HISAKO KOGA JPN
4:46.89 KAZUKO TAGUCHI JPN	10:21.60 BETTY RUSS USA	1:16.29 EDITH GLUSAC USA	1:05.57 WILLY VAN RYSEL GBR
4:50.95 PEGGY SANBORN USA	12:24.96 NORA RONAI BRA	100 M. BACK	1:11.61 ANNE WALKER USA
4:53.44 LOIS KIVI NOCHMAN USA	12:40.51 GLADYS OLSEN USA	2:25.90 MARGERY MEYER USA	1:19.41 YOSHIKO WATANABE JPN
50 M. BRST	13:21.05 ROSEMARY BROMWICH AUS	2:32.21 JOY GRANGE AUS	1:20.03 KATH JOHNSTONE NZL
55.93 OLGA KOKORINA RUS	14:17.17 TOSHIKO AMANO JPN	2:35.41 MAURINE KORNFELD USA	1:20.58 KIKU ONO JPN
59.03 SAYOKO WATANABE JPN	15:51.49 GLORIA STUFFEL USA	2:36.66 HOSCHKE-LENGEFELD GER	1:25.50 MASAKO MATSUNO JPN
1:00.04 JOAN KIDD GBR	*****	2:36.90 HIDEKO HANADA JPN	1:31.14 KAY SCHIMPF USA
1:01.41 M.KAPCAROVA SVK	WOMEN 85-89	2:43.20 AGNES ZYDINSKY USA	1:35.23 CHIYO YAMAUCHI JPN
1:02.37 NICOLE SCHERLE FRA	*****	2:47.39 TERU USHIKI JPN	2:01.64 CARMELINA PAULINO BRA
1:02.93 KIMIE KANAI JPN	50 M. FREE	2:50.55 INGEBOG FRITZE GER	100 M. FREE
1:03.18 EIKO MORI JPN	48.08 OLGA JOHNSON NZL	2:57.85 JUNE REYNOLDS USA	2:00.12 HISAKO KOGA JPN
1:03.69 JEAN TROY USA	48.76 MARGERY MEYER USA	3:13.40 JOYCE O'FARRELL AUS	2:40.36 ANNE WALKER USA
1:04.03 M. CUNNINGHAM AUS	52.01 YONE MURATA JPN	200 M. BACK	2:46.13 KIKU ONO JPN
1:05.27 SUZANNE GRAHAM USA	52.78 JOYCE FAUNCE AUS	4:46.20 PERSIS RAE AUS	2:59.17 MIEKO NAGAOKA JPN
100 M. BRST	54.66 MAURINE KORNFELD USA	5:17.85 MAURINE KORNFELD USA	3:03.40 KAY SCHIMPF USA
2:09.18 OLGA KOKORINA RUS	57.32 RITA SIMONTON USA	5:44.80 INGEBOG FRITZE GER	3:06.93 MARY LATHRAM USA
2:10.96 SAYOKO WATANABE JPN	57.42 B.BURRILL USA	5:58.30 TRUDY BULLIVANT AUS	3:07.34 KATH JOHNSTONE NZL
2:12.95 EIKO MORI JPN	58.10 JOYCE O'FARRELL AUS	6:41.40 JUNE REYNOLDS USA	3:37.56 MASAKO MATSUNO JPN
2:14.82 JOAN KIDD GBR	1:00.02 JUNE REYNOLDS USA	7:05.98 ELAINE BUCK RSA	7:41.61 RUTH HILDEBRAND USA
2:18.45 NICOLE SCHERLE FRA	1:01.19 TEI SAKAGUCHI JPN	7:11.85 KIYO NIWA JPN	200 M. FREE
2:19.21 JEAN TROY USA	100 M. FREE	7:20.36 RAE SMIT RSA	5:31.91 WILLY VAN RYSEL GBR
2:20.27 M.KAPCAROVA SVK	1:48.02 MARGERY MEYER USA	7:27.59 MARY GARTON AUS	5:33.03 ANNE WALKER USA
2:20.69 BARBARA VICKERS AUS	1:56.09 MASAE SHIMURA JPN	8:12.37 ELFIE STEVENIN USA	6:28.28 KAY SCHIMPF USA
2:26.48 SUZANNE GRAHAM USA	1:58.93 OLGA JOHNSON NZL	50 M. BRST	6:48.51 MARY LATHRAM USA
2:28.49 CHIE TANI JPN	2:04.31 MAURINE KORNFELD USA	1:10.82 INGEBOG FRITZE GER	6:57.79 KATH JOHNSTONE NZL
200 M. BRST	2:04.58 RITA SIMONTON USA	1:12.66 LIS KNUTZEN DEN	7:13.16 GERTRUD ZINT USA
4:43.74 OLGA KOKORINA RUS	2:13.19 B.BURRILL USA	1:15.02 ANNELIESE POKER GER	14:46.76 RUTH HILDEBRAND USA
4:45.60 EIKO MORI JPN	2:13.91 JOYCE O'FARRELL AUS	1:16.68 BARBARA BOHM GER	400 M. FREE
4:54.94 JOAN KIDD GBR	2:18.06 JOYCE FAUNCE AUS	1:18.91 JUNE REYNOLDS USA	11:42.13 WILLY VAN RYSEL GBR
4:54.94 BARBARA VICKERS AUS	2:19.23 HOSCHKE-LENGEFELD GER	1:26.61 PAULINE STANGEL USA	12:21.16 KAY SCHIMPF USA
5:12.44 G.SCHOBEL-GRASS GER	2:19.40 CHIYOKO TAKIZAWA JPN	1:30.50 ATSUKO YOKO JPN	12:26.51 KIKU ONO JPN
5:12.94 JUSTINE BAMFORD AUS	200 M. FREE	1:33.22 TRUDY BULLIVANT AUS	13:34.10 KATH JOHNSTONE NZL
5:22.16 ANN TODD AUS	3:56.11 MARGERY MEYER USA	1:35.03 JOYCE FAUNCE AUS	800 M. FREE
5:25.42 LOIS NOCHMAN USA	4:27.66 MAURINE KORNFELD USA	1:35.80 MARION DEVITT CAN	24:27.40 WILLY VAN RYSEL GBR
5:30.51 SUZANNE GRAHAM USA	4:31.11 RITA SIMONTON USA	100 M. BRST	26:04.96 KATH JOHNSTONE NZL
5:32.61 ULLA-VALLO JENSEN DEN	4:31.12 OLGA JOHNSON NZL	2:43.51 INGEBOG FRITZE GER	26:48.47 KIKU ONO JPN
50 M. FLY	4:55.54 JUNE REYNOLDS USA	2:45.97 JAE HOWELL USA	27:28.27 KAY SCHIMPF USA
58.33 CHIE TANI JPN	5:01.48 CHIYOKO TAKIZAWA JPN	2:50.30 LIS KNUTZEN DEN	29:41.57 MARY LATHRAM USA
59.08 JEAN TROY USA	5:03.85 JOYCE O'FARRELL AUS	2:57.47 JUNE REYNOLDS USA	1500 M. FREE
1:00.21 LOIS KIVI NOCHMAN USA	5:05.66 LIS KNUTZEN DEN	2:59.10 BARBARA BOHM GER	49:40.76 KIKU ONO JPN
1:03.36 M. CUNNINGHAM AUS	5:07.13 HOSCHKE-LENGEFELD GER	3:03.88 PERSIS RAE AUS	51:19.79 KATH JOHNSTONE NZL
1:07.63 NORA RONAI BRA	5:14.78 KIKUE ISHII JPN	3:39.68 LAURA OLIVEIRA BRA	52:23.76 KAY SCHIMPF USA
1:07.81 AGNES KISS HUN	400 M. FREE	3:55.04 JEANNE TURGEON CAN	56:50.01 MARY LATHRAM USA
1:08.99 SHIZUE OKUDA JPN	8:14.05 MARGERY MEYER USA	4:36.32 RAE SMIT RSA	50 M. BACK
1:16.93 BARBARA VICKERS AUS	8:53.61 RITA SIMONTON USA	4:40.69 HOSANA PEREIRA BRA	1:21.69 MIEKO NAGAOKA JPN
1:18.92 G.SCHOBEL-GRASS GER	9:08.05 MAURINE KORNFELD USA	200 M. BRST	1:22.69 YOSHIKO WATANABE JPN
1:19.08 JUNE KRAUSER USA	10:34.84 JOYCE O'FARRELL AUS	5:56.97 INGEBOG FRITZE GER	1:23.04 ANNE WALKER USA
100 M. FLY	10:40.86 CHIYOKO TAKIZAWA JPN	6:29.84 LIS KNUTZEN DEN	1:25.65 KATH JOHNSTONE NZL
2:16.41 LOIS KIVI NOCHMAN USA	11:08.48 JUNE REYNOLDS USA	6:33.83 BARBARA BOHM GER	1:27.20 KIKU ONO JPN
2:22.44 BETTY RUSS USA	11:18.39 KIKUE ISHII JPN	6:36.35 JUNE REYNOLDS USA	1:28.13 MARY LATHRAM USA
2:25.58 CHIE TANI JPN	11:18.54 JOY GRANGE AUS	6:58.82 PAULINE STANGEL USA	1:28.49 GERTRUD ZINT USA
2:31.88 JEAN TROY USA	14:59.91 CHIE SUGIYAMA JPN	7:01.40 MICHIO HAMURO JPN	1:38.53 CHIYO YAMAUCHI JPN
2:54.33 NORA RONAI BRA	18:08.52 HILDA LINDFIELD AUS	9:40.30 RAE SMIT RSA	2:02.01 KIYOKO KANO JPN
3:01.15 GLADYS OLSEN USA	800 M. FREE	50 M. FLY	2:07.65 CARMELINA PAULINO BRA
3:10.03 JUNE KRAUSER USA	17:09.73 MARGERY MEYER USA	1:06.40 YONE MURATA JPN	100 M. BACK
3:22.55 KALIS RASMUSSEN CAN	18:11.55 RITA SIMONTON USA	1:15.37 JUNE REYNOLDS USA	2:30.26 WILLY VAN RYSEL GBR
3:30.96 ROSEMARY BROMWICH AUS	18:40.15 MAURINE KORNFELD USA	1:18.72 JAE HOWELL USA	2:51.69 MIEKO NAGAOKA JPN
3:46.52 GLORIA STUFFEL USA	20:50.44 CHIYOKO TAKIZAWA JPN	1:35.69 MAURINE KORNFELD USA	3:03.45 ANNE WALKER USA
200 M. FLY	21:31.31 JOYCE O'FARRELL AUS	2:24.39 ELFIE STEVENIN USA	3:14.80 GERTRUD ZINT USA
4:51.76 LOIS NOCHMAN USA	22:43.79 JUNE REYNOLDS USA	100 M. FLY	3:18.03 MARY LATHRAM USA
5:16.15 BETTY RUSS USA	22:50.00 JOY GRANGE AUS	2:52.47 JAE HOWELL USA	3:19.27 MASAKO MATSUNO JPN
6:27.30 GLADYS OLSEN USA	1500 M. FREE	2:59.53 JUNE REYNOLDS USA	3:40.87 KAY SCHIMPF USA
7:02.84 KALIS RASMUSSEN CAN	32:38.98 MARGERY MEYER USA	200 M. FLY	4:52.49 CARMELINA PAULINO BRA
8:05.92 GLORIA STUFFEL USA	34:54.49 RITA SIMONTON USA	6:12.31 JAE HOWELL USA	6:47.39 RUTH HILDEBRAND USA
200 M. I.M.		6:35.92 JUNE REYNOLDS USA	



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200 M. BACK	54.12	DAVID GORGULHO	POR	50 M. BRST	4:44.55	ASUKA KOIZUMI	JPN
5:31.66 WILLY VAN RYSEL	200 M. FREE	28.63 CHRISTOPHER JONES	GBR	4:47.40 K.MATSUMURA	JPN		
6:28.92 ANNE WALKER	1:53.16 CHRISTIAN HEIN	28.96 MITSUHIRO MARU	JPN	4:50.34 KOJI YAMAMOTO	JPN		
6:40.50 MIEKO NAGAOKA	1:53.68 EDVALDO SILVA	29.38 NAOKI NAGURA	JPN	4:54.86 NICKY LANGE	GER		
6:57.31 MARY LATHRAM	1:55.91 JENS KUHLMANN	30.10 UMBERTO RAMELLI	ITA	4:59.37 JAN BOHMERT	GER		
7:01.38 GERTRUD ZINT	1:57.55 K.MATSUMURA	30.14 INGO SCHILLING	GER	4:59.90 KOICHI MASUI	JPN		
7:29.71 KAY SCHIMPF	1:58.44 STEV THELOKE	30.37 JAIME JORDAN	MEX	5:01.91 MICHAEL ERIKSEN	DEN		
50 M. BRST	1:58.72 NICKY LANGE	30.39 STEVEN MATTHIES	GER	5:03.65 DOMENICO CAPUTO	ITA		
1:43.76 GERTRUD ZINT	1:59.24 LOIC LEROY	30.40 T.UMAYAHARA	JPN	5:03.70 CHRISTIAN PFEIFER	GER		
2:05.27 KATH JOHNSTONE	1:59.32 DAVID GORGULHO	30.41 STEFAN FUHRMANN	GER	5:04.58 VICENTE NOGUERA	ESP		
3:16.80 CARMELINA PAULINO	1:59.98 MARTIJN SMEETS	30.48 TOMONORI TSUJI	JPN				
100 M. BRST	2:00.12 CHRISTOPHER HULME	100 M. BRST	GBR	*****			
7:22.33 CARMELINA PAULINO	400 M. FREE	1:02.65 CHRISTOPHER JONES	GBR	M E N 30-34			
200 M. BRST	4:10.90 NICKY LANGE	1:06.63 S.YOSHIKURA	JPN	*****			
8:31.18 GERTRUD ZINT	4:14.55 JOHN CALNAN	1:07.17 UMBERTO RAMELLI	ITA	50 M. FREE			
10:25.15 KAY SCHIMPF	4:15.45 KOJI YAMAMOTO	1:07.86 CAMERON CHARLTON	CAN	23.53 DAVIDE DIAMBRI	ITA		
10:51.68 KATH JOHNSTONE	4:15.53 K.MATSUMURA	1:08.03 CARL SHAW	GBR	23.95 JERROD KAPPLER	USA		
50 M. FLY	4:18.18 JULIEN FARRAS	1:08.15 GABOR BOROS	HUN	23.99 STEPHANE MEYER	FRA		
2:29.08 GERTRUD ZINT	4:19.51 MARCEL THIJSSE	1:08.29 STEFAN FUHRMANN	GER	24.02 SVEN GUSKE	GER		
	4:19.64 MARTIJN SMEETS	1:08.37 STEVEN MATTHIES	GER	24.07 ALEXANDER KAHL	GER		
*****	4:20.88 CHRISTOPHER HULME	1:08.55 VINCENZO GIOVE	ITA	24.12 OSWALDO QUEVEDO	USA		
WOMEN 95-99	4:22.06 FABIO LIMA	1:08.70 TOMONORI TSUJI	JPN	24.31 GO KUWATA	JPN		
*****	4:23.30 D.EGETENMEYER	200 M. BRST	GBR	24.32 SCOTT GREENWOOD	USA		
50 M. FREE	800 M. FREE	2:22.35 CHRISTOPHER JONES	GBR	24.46 ADAM MARKIEWICZ	POL		
1:14.72 MARGO BATES	8:41.27 NICKY LANGE	2:27.33 T.UMAYAHARA	JPN	24.48 HARUHIKO TAZAWA	JPN		
1:55.78 DOROTHY RIORDAN	9:03.25 FABIO LIMA	2:28.58 CAMERON CHARLTON	CAN	100 M. FREE			
2:05.82 BERNARDA ANGULO	9:14.73 GERGELY MOLNAR	2:29.97 PETER ROSS	GBR	52.85 ANDREW MANLEY	GBR		
2:17.77 ROSA SELLARES	9:16.32 W.VAN AUTENBOER	2:31.09 RUDY GIRARD	FRA	52.94 HERMANUS LOUW	USA		
100 M. FREE	9:17.46 RORY BOB DE HAAN	2:31.34 KAZUYA KOIKE	JPN	53.23 STEPHANE MEYER	FRA		
4:36.18 BERNARDA ANGULO	9:19.15 D.EGETENMEYER	2:31.58 UMBERTO RAMELLI	ITA	53.44 DAVIDE DIAMBRI	ITA		
200 M. FREE	9:19.82 MARCEL THIJSSE	2:32.59 JAN BOHMERT	GER	53.51 OSWALDO QUEVEDO	USA		
9:24.83 BERNARDA ANGULO	9:21.06 BENEDIKT SCHUBERT	2:33.12 THIBAUT MARTIN	FRA	53.73 GO KUWATA	JPN		
400 M. FREE	9:22.67 RUBEN ARROYO	2:33.41 SVEN KRUSE	GER	53.99 ROLAND STAMPFER	GER		
18:16.28 BERNARDA ANGULO	9:23.04 DANIEL KNOEPKE	50 M. FLY	USA	54.06 WILLIAM CAREDDU	ITA		
50 M. BACK	1500 M. FREE	25.72 NAOKI NAGURA	JPN	54.15 DAVIDE STELL	ITA		
1:39.68 EDITH HENDRY	16:59.75 NICKY LANGE	25.74 TEEMU KETTUNEN	USA	54.37 CLAUDIO MOTTA	BRA		
2:03.48 SHIZUE SHIMIZU	17:38.21 MARCEL THIJSSE	25.83 KENTA ISHII	JPN	200 M. FREE			
2:11.92 BERNARDA ANGULO	17:45.98 JULIEN FARRAS	25.86 KAZUSHIGE HAYATA	JPN	1:57.06 ANDREW MANLEY	GBR		
2:12.98 DOROTHY RIORDAN	17:53.43 DANIEL KNOEPKE	25.92 EVGENY KHLEBUS	RUS	1:58.72 ANDREA MARCATO	ITA		
2:15.20 MARGO BATES	17:55.56 NILS RIX	25.92 ADAM CONWAY	USA	1:58.81 MIGUEL ALCALDE	ESP		
2:19.88 ROSA SELLARES	18:00.92 CHRISTIAN PFEIFER	25.99 YOSHINORI SATO	JPN	1:58.92 ROLAND STAMPFER	GER		
100 M. BACK	18:01.10 MARTIJN SMEETS	26.06 YUSUKE ISHIGURO	JPN	2:00.02 ANDRAS SCHONEK	HUN		
3:42.90 EDITH HENDRY	18:12.60 ANDREW FARRELL	26.11 JERMAINE BRITTON	USA	2:00.39 IGOR PIOVESAN	ITA		
4:21.84 BERNARDA ANGULO	18:17.41 THORSTEN FINK	26.15 TERO RATY	FIN	2:00.74 JERROD KAPPLER	USA		
5:14.88 MARGO BATES	18:20.44 BENEDIKT SCHUBERT	100 M. FLY	GER	2:01.02 TIM SPIWOKS	GER		
5:32.35 ROSA SELLARES	50 M. BACK	56.96 YUSUKE ISHIGURO	JPN	2:02.27 DAVIDE STELL	ITA		
200 M. BACK	27.08 STEV THELOKE	57.27 ADAM CONWAY	USA	2:03.19 LEE WANIE	USA		
7:52.01 EDITH HENDRY	27.61 NAOKI NAGURA	57.66 TEEMU KETTUNEN	USA	400 M. FREE			
9:01.88 BERNARDA ANGULO	27.82 MAKOTO YAMADA	58.14 JENS KUHLMANN	GER	4:05.19 CARLOS PAVAO	BRA		
*****	27.97 JONATHAN AUDIS	58.31 MATTEO BENASSI	ITA	4:11.32 RAPHAEL VIEIRA	BRA		
WOMEN 100-104	28.03 KEVIN DOAK	58.78 KAROL ZEMIER	POL	4:11.39 ANDREA MARCATO	ITA		
*****	28.08 SHINYA HAYASHI	58.79 LOIC LEROY	FRA	4:13.95 IGOR PIOVESAN	ITA		
*****	28.20 TERO RATY	59.13 RORY BOB DE HAAN	NED	4:15.90 MIGUEL ALCALDE	ESP		
*****	28.22 BEN ERICKSON	59.36 NORITAKA YAMADA	JPN	4:17.67 FABIEN CZACHOR	FRA		
*****	28.25 STEFAN LEMMERMANN	59.37 SHUSAKU TAKENAKA	JPN	4:21.30 FABIO AFFRICANO	ITA		
M E N 25-29	28.30 KAROL ZEMIER	200 M. FLY	GER	4:21.52 JACOPO VANNUCCI	ITA		
*****	100 M. BACK	2:10.71 LOIC LEROY	FRA	4:22.11 TIM SPIWOKS	GER		
50 M. FREE	59.41 SHINYA HAYASHI	2:13.09 MATTEO BENASSI	ITA	4:23.47 MATT HOOPER	USA		
23.67 EDVALDO SILVA	1:00.28 JONATHAN AUDIS	2:13.24 HIROSHI SUGAI	JPN	800 M. FREE			
23.77 N.FREIMUTH	1:00.74 SHINGO SEKIGUCHI	2:13.28 ANDREJ PIRC	USA	8:26.26 CARLOS PAVAO	BRA		
23.85 TOMOYUKI HIRAYAMA	1:01.30 BEN ERICKSON	2:13.74 JOHN CALNAN	CAN	8:41.37 ANDREA MARCATO	ITA		
24.19 PAUL BUREN	1:01.67 KEVIN DOAK	2:14.01 RORY BOB DE HAAN	NED	8:54.91 IGOR PIOVESAN	ITA		
24.23 M.MATTACCHIONE	1:01.71 NEALE SAYLE	2:18.38 NILS RIX	GER	8:56.32 FABIO AFFRICANO	ITA		
24.47 M.QUAGLIANI	1:01.71 KAROL ZEMIER	2:18.92 SHUSAKU TAKENAKA	JPN	8:57.49 FABIEN CZACHOR	FRA		
24.53 T.MIYAJIMA	1:02.85 A.DELLA PIETA	2:19.71 MASATAKA HAYASHI	JPN	9:04.58 MARCELO SOARES	BRA		
24.61 MASAHIRO AWANO	1:02.99 DIEGO URRETA	2:19.87 RALF HILDEBRANDT	GER	9:13.01 DAVID SWAY	USA		
24.65 JAY JUNG	1:03.07 CHRISTOPHER HULME	200 M. I.M.	GBR	9:13.74 JAN GRAFE	GER		
24.66 FERNANDO ALVES	200 M. BACK	2:10.70 CHRISTOPHER JONES	GBR	9:14.66 DANIEL PETRELLA	GER		
100 M. FREE	2:10.87 CHRISTIAN HEIN	2:13.60 JONATHAN AUDIS	GBR	9:16.50 TIM SPIWOKS	GER		
51.23 EDVALDO SILVA	2:14.57 JONATHAN AUDIS	2:14.12 CHRISTOPHER HULME	GBR	1500 M. FREE			
52.13 N.FREIMUTH	2:15.62 CHRISTOPHER HULME	2:15.29 E.RAKITINAS	LTU	16:39.40 IGOR PIOVESAN	ITA		
52.96 NAOKI NAGURA	2:17.14 MAURO ARCHETTI	2:16.61 YOTA ARASE	JPN	16:43.70 ANDREA MARCATO	ITA		
53.07 CHRISTOPHER JONES	2:17.95 NICKY LANGE	2:16.67 ASUKA KOIZUMI	JPN	16:54.53 FABIEN CZACHOR	FRA		
53.29 JENS KUHLMANN	2:19.01 DOMENICO CAPUTO	2:16.71 FLORENT POIRIER	FRA	17:40.99 MATT HOOPER	USA		
53.61 M.MATTACCHIONE	2:19.08 RALF HILDEBRANDT	2:17.18 LOIC LEROY	FRA	17:42.18 DANIEL PETRELLA	GER		
53.86 T.MIYAJIMA	2:19.20 DAVID GORGULHO	2:17.67 KEITARO HIRAYAMA	JPN	17:51.90 DIEGO TADDEI	ITA		
53.94 FERNANDO SANTOS	2:19.41 BASTIAN DREES	2:17.76 DIEGO URRETA	MEX	17:54.58 TIM SPIWOKS	GER		
54.09 A.BERGENTHAL	2:19.54 ADRIANO PIETA	400 M. I.M.	ITA	17:56.40 A.JANITZKI	GER		



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18:07.63	CEDRIC LECOMTE	FRA	26.21	YOHEI TERANISHI	JPN	2:03.98	G.CASTORINA	ITA	31.04	ANDREA AGOSTINONE	ITA
18:11.74	TILL RICHTER	GER	26.24	THOMAS EHRHARDT	GER	2:04.01	ANDREA BORSARI	ITA	31.08	JONATHAN BANVILLE	SUI
50	M. BACK		100	M. FLY		2:04.04	ANDREW FARRELL	USA	31.19	OYVIND NYHUS	NOR
27.26	T.TAKEMURA	JPN	56.14	HIROKI NAKAZONO	JPN	2:04.61	A.BRUGIOLO	ITA	31.27	SPINADIN PIANCA	ITA
27.47	C.SORRENTINO	ITA	57.24	STEPHANE MEYER	FRA	2:05.02	FLORENT VILLETTE	FRA	100	M. BRST	
27.65	TAKATOSHI NUMATA	JPN	57.69	YOHEI TERANISHI	JPN	400	M. FREE		1:05.58	VLADISLAV BRAGIN	RUS
27.80	THORSTEN HERRMANN	GER	57.73	OSWALDO QUEVEDO	USA	4:14.52	DANIEL SERRA	ESP	1:06.59	ALBERTO MONTINI	ITA
27.92	ALEXANDER KAHL	GER	57.90	ANDREW MANLEY	GBR	4:16.81	ERIK HOCHSTEIN	USA	1:07.61	HIDEAKI TOGO	JPN
28.13	HIDEAKI OGAWA	JPN	58.32	MIGUEL ALCALDE	ESP	4:17.85	SANDRO TOMAS	CRO	1:07.75	KARSTEN GROTE	GER
28.19	ENRICO COLLIVA	ITA	58.67	THOMAS EHRHARDT	GER	4:20.33	G.CASTORINA	ITA	1:08.57	RAFFAELE NOTTE	ITA
28.21	KENTARO NAKAMURA	JPN	58.69	MARKUS BIERIG	GER	4:21.25	EDUARDO MAROCCO	BRA	1:09.51	JONATHAN BANVILLE	SUI
28.35	TAKAYUKI MIYASAKA	JPN	58.75	TIM SPIWOKS	GER	4:23.81	R.LOCOCIOLO	ITA	1:10.71	THIERRY GOETZ	FRA
28.45	ARNAUD BEAUSEJOUR	FRA	58.98	CLAUDIO PONCE	VEN	4:26.56	MARK MAGEE	USA	1:10.76	OYVIND NYHUS	NOR
100	M. BACK		200	M. FLY		4:28.02	YANN CORDIER	FRA	1:10.85	YAMATO TAKAHASHI	JPN
59.45	TAKAFUMI OISHI	JPN	2:00.33	MIGUEL ALCALDE	ESP	4:29.81	ANDREW FARRELL	USA	1:10.99	WOLF GIESEKE	GER
59.77	C.SORRENTINO	ITA	2:08.88	KIMITAKA MINOBE	JPN	4:29.85	ANDREW SCHEINER	USA	200	M. BRST	
59.98	JEFF COMMINGS	USA	2:09.71	ANDREA MARCATO	ITA	800	M. FREE		2:25.00	ALBERTO MONTINI	ITA
1:01.10	KENTARO NAKAMURA	JPN	2:11.43	YOHEI TERANISHI	JPN	8:57.04	ERIK HOCHSTEIN	USA	2:28.58	VLADISLAV BRAGIN	RUS
1:01.28	THORSTEN HERRMANN	GER	2:13.18	SYLVAIN GALANGO	FRA	8:59.75	DANIEL SERRA	ESP	2:30.80	ANDREAS EULNER	AUT
1:01.93	DANIEL COTTON	GBR	2:13.29	ROBERT BAYER	GER	9:02.53	G.CASTORINA	ITA	2:31.92	RAFFAELE NOTTE	ITA
1:02.51	TOMOHIRO MUSA	JPN	2:14.86	RAPHAEL VIEIRA	BRA	9:19.23	MATTEO AMMANNATI	ITA	2:33.44	ROQUE SANTOS	USA
1:03.33	GUSTAVO MELO	BRA	2:16.07	MATT HOOPER	USA	9:20.92	GREGORI FUENTES	ECU	2:34.22	NIGEL MASTERS	GBR
1:03.57	EGBERT STOLK	NED	2:16.16	TIM SPIWOKS	GER	9:22.10	ROBERTO VENIER	ITA	2:34.32	JONATHAN BANVILLE	SUI
1:03.69	BRUNO NOPPONEN	EST	2:17.17	DAVID SWAY	USA	9:22.43	YANN CORDIER	FRA	2:36.17	MASSIMO BUSIGNANI	ITA
1:03.69	ABEL GIL	ESP	200	M. I.M.		9:29.75	FRANK BRAUN	AUS	2:36.60	YAMATO TAKAHASHI	JPN
200	M. BACK		2:10.55	C.SORRENTINO	ITA	9:31.86	NORBERT NAGY	HUN	2:37.30	OYVIND NYHUS	NOR
2:15.33	DANIEL COTTON	GBR	2:13.14	ENRICO COLLIVA	ITA	9:32.42	ANDREW SCHEINER	USA	50	M. FLY	
2:15.73	C.SORRENTINO	ITA	2:13.46	RAPHAEL VIEIRA	BRA	1500	M. FREE		25.60	MASATERU IKEDA	JPN
2:17.27	MIGUEL ALCALDE	ESP	2:14.76	TIM SPIWOKS	GER	17:07.98	ERIK HOCHSTEIN	USA	25.70	MAKIO ENDO	JPN
2:20.64	MATT HOOPER	USA	2:15.12	MIGUEL ALCALDE	ESP	17:53.43	YANN CORDIER	FRA	25.81	RON ORRIS	USA
2:21.12	GUSTAVO MELO	BRA	2:16.13	KEISUKE KUGA	JPN	17:55.00	ANDREW SCHEINER	USA	25.83	MASAKATSU USAMI	JPN
2:22.80	FABIO AFFRICANO	ITA	2:16.69	ANDREW MANLEY	GBR	17:59.94	MATT KELLER	USA	26.13	FRANK WATTLES	USA
2:22.88	ANTONIO RUS	ESP	2:17.28	SIMONE BATTISTON	ITA	18:00.09	FRANK BRAUN	AUS	26.27	ALEC MULL	USA
2:22.97	BRUNO NOPPONEN	EST	2:18.59	TOMOHIRO MUSA	JPN	18:02.43	KIRK NELSON	USA	26.31	MICHAEL ROSS	USA
2:23.84	LEE WANIE	USA	2:18.97	ANDREAS FRIEDRICH	GER	18:09.90	ROBERTO VENIER	ITA	26.46	KARSTEN GROTE	GER
2:23.98	MIRKO BEGHIN	ITA	400	M. I.M.		18:10.36	VICTOR MORENO	ESP	26.55	VLADISLAV BRAGIN	RUS
50	M. BRST		4:38.89	C.SORRENTINO	ITA	18:17.21	NORBERT NAGY	HUN	26.55	JUNICHI SEO	JPN
30.07	YASUHIRO KOMORI	JPN	4:43.53	RAPHAEL VIEIRA	BRA	18:17.60	PAOLO RINALDI	ITA	26.55	TYLER BLESSING	USA
30.41	TAKASHI HIRAKAWA	JPN	4:52.22	TIM SPIWOKS	GER	50	M. BACK		100	M. FLY	
30.45	TOMASZ DUSZYNSKI	POL	4:52.34	MIGUEL ALCALDE	ESP	27.61	MICHAEL ROSS	USA	56.76	FRANK WATTLES	USA
30.49	PETTERI LEHTINEN	FIN	4:53.30	SUGURU TOYAMA	JPN	28.16	Y.NAKAHARA	JPN	57.31	MICHAEL ROSS	USA
30.61	SVEN GUSKE	GER	4:55.94	DANIEL COTTON	GBR	28.55	HARALD MAISCH	GER	57.32	MASAKATSU USAMI	JPN
30.69	SIMONE BATTISTON	ITA	4:59.35	ALESSANDRO ROSSI	ITA	28.60	JEAN-LUC SDRALIG	FRA	57.43	MASATERU IKEDA	JPN
30.82	RAFAEL AQUINO	BRA	4:59.52	MATT HOOPER	USA	28.65	GIUSEPPE TIANO	ITA	57.50	BERNIE ZERUHN	USA
30.87	EMILIANO GALLAZZI	ITA	5:00.42	TOMOHIRO MUSA	JPN	28.81	YOSHINORI IWASAKI	JPN	57.70	BIJI NOMURA	JPN
30.88	MIRKO BANDLOW	GER	5:00.98	SASCHA JANITZKI	GER	28.83	THEO JAN TANIS	NED	58.54	TYLER BLESSING	USA
31.01	RYUTARO MORITA	JPN				28.92	LIZANDRO CARVALHO	BRA	58.68	ALEC MULL	USA
100	M. BRST		*****			28.98	K.SEKIGUCHI	JPN	59.58	HIROYUKI NAKAMURA	JPN
1:05.10	JEFF COMMINGS	USA		M E N 35-39		29.00	MARK VOGEL	DEN	59.62	DAVID WARREN	GBR
1:06.91	TOMASZ DUSZYNSKI	POL	*****			100	M. BACK		200	M. FLY	
1:07.56	SIMONE BATTISTON	ITA	50	M. FREE		1:00.64	MICHAEL ROSS	USA	2:08.38	BERNIE ZERUHN	USA
1:07.66	RYUTARO MORITA	JPN	24.27	M.GIALDI	ITA	1:01.22	FRANK WATTLES	USA	2:09.10	FRANK WATTLES	USA
1:09.39	NICOLA DI-GIUSTO	ITA	24.35	MAKIO ENDO	JPN	1:01.24	Y.NAKAHARA	JPN	2:13.59	MARK MAGEE	USA
1:09.56	DATSUKE MAEHIRA	JPN	24.42	TOMMY RUNDGREN	FIN	1:01.43	CHRIS JONES	GBR	2:13.81	G.CASTORINA	ITA
1:09.62	TAKESHI MANDAI	JPN	24.72	MASATERU IKEDA	JPN	1:01.57	MARK VOGEL	DEN	2:15.52	C.BERMER	MEX
1:09.72	TAKASHI HIRAKAWA	JPN	24.73	MICHAEL ROSS	USA	1:01.78	JEAN-LUC SDRALIG	FRA	2:16.80	HIROYUKI NAKAMURA	JPN
1:09.75	TOTA TANAKA	JPN	24.74	JOHN BATES	AUS	1:02.08	K.SEKIGUCHI	JPN	2:17.56	MARK VOGEL	DEN
1:09.86	STUART NOTMAN	GBR	24.77	HARALD MAISCH	GER	1:02.21	HARALD MAISCH	GER	2:20.15	DONAL HORGAN	ITA
200	M. BRST		24.79	TYLER BLESSING	USA	1:02.76	GIUSEPPE TIANO	ITA	2:21.41	DAVID WARREN	GBR
2:24.23	TOMASZ DUSZYNSKI	POL	24.84	JOCHEN BRUHA	GER	1:02.79	MATTHEW O'CONNOR	ESP	2:21.49	JOCHEN BAR	GER
2:26.25	SIMONE BATTISTON	ITA	24.91	ALEC MULL	USA	200	M. BACK		200	M. I.M.	
2:28.14	HIROYUKI KOSAKA	JPN	100	M. FREE		2:13.56	CHRIS JONES	GBR	2:13.27	ALBERTO MONTINI	ITA
2:28.44	RAPHAEL VIEIRA	BRA	53.08	MICHAEL ROSS	USA	2:14.78	MARK VOGEL	DEN	2:16.17	TYLER BLESSING	ITA
2:31.28	SASCHA JANITZKI	GER	53.73	JOCHEN BRUHA	GER	2:15.00	Y.NAKAHARA	JPN	2:16.96	DAVID WARREN	GBR
2:32.60	STUART NOTMAN	GBR	54.00	R.LOCOCIOLO	ITA	2:16.03	EDUARDO MAROCCO	BRA	2:17.32	MICHAEL ROSS	USA
2:32.87	CLAUDE NEMURAT	FRA	54.08	FRANK WATTLES	USA	2:17.39	JEAN-LUC SDRALIG	FRA	2:17.85	CHRIS JONES	GBR
2:33.57	ANDREAS FRIEDRICH	GER	54.40	TYLER BLESSING	USA	2:19.11	ROQUE SANTOS	USA	2:18.03	ROQUE SANTOS	USA
2:33.94	C.SANNIER	FRA	54.59	TOMMY RUNDGREN	FIN	2:20.41	MATTHEW O'CONNOR	ESP	2:18.23	C.BERMER	MEX
2:34.36	TATSUYA KINUGASA	JPN	54.62	M.GIALDI	ITA	2:20.49	K.SEKIGUCHI	JPN	2:18.41	BERNIE ZERUHN	USA
50	M. FLY		54.99	BERNIE ZERUHN	USA	2:20.63	LIZANDRO CARVALHO	BRA	2:18.60	YOSHINORI IWASAKI	JPN
25.02	ALEXANDER KAHL	GER	55.31	JEAN-LUC SDRALIG	FRA	2:20.76	PATRICK BALDELLI	FRA	2:18.91	MARK MAGEE	USA
25.25	OSWALDO QUEVEDO	USA	55.40	ANDREA BORSARI	ITA	50	M. BRST		400	M. I.M.	
25.61	HIROKI NAKAZONO	JPN	200	M. FREE		28.95	VLADISLAV BRAGIN	RUS	4:54.49	MARK MAGEE	USA
25.84	ROGERIO BRANCO	BRA	1:57.73	JOCHEN BRUHA	GER	30.36	HIDEAKI TOGO	JPN	4:56.03	ROQUE SANTOS	USA
25.98	JERROD KAPPLER	USA	2:00.14	DANIEL SERRA	ESP	30.50	KARSTEN GROTE	GER	4:58.37	YOSHINORI IWASAKI	JPN
26.07	DANIEL MORALES	ESP	2:00.69	R.LOCOCIOLO	ITA	30.51	ALBERTO MONTINI	ITA	4:58.82	G.CASTORINA	ITA
26.12	MARKUS BIERIG	GER	2:01.19	MICHAEL ROSS	USA	30.92	YOZO FUJII	JPN	5:01.91	DAVID WARREN	GBR
26.21	HIROYUKI KOSAKA	JPN	2:01.73	EDUARDO MAROCCO	BRA	30.94	RAFFAELE NOTTE	ITA	5:04.61	GREGORI FUENTES	ECU



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5:06.29	MARCEL RINZLER	USA	29.53	ANDERS RASMUSSEN	USA	59.56	HARTMUT BERNER	GER	4:25.72	GERRY RODRIGUES	USA
5:09.30	R.LOCOCCHIOLO	ITA	29.67	JAY YARID	USA	59.74	MIKE SHAFFER	USA	4:27.82	B.BORDONALI	ITA
5:09.95	YANN CORDIER	FRA	29.92	JANNE VIRTANEN	FIN	59.96	STEVE HILTABIDDLE	USA	4:29.69	MICHAEL SCHMIDT	USA
5:10.03	VICTOR MORENO	ESP	29.93	THOMAS DOCKHORN	GER	1:00.59	ANDREA TOJA	ITA	4:30.31	STEVE WOOD	USA
*****			29.95	PETER MCKINNON	CAN	1:00.64	A.LAVEGLIA	ITA	4:30.66	ARNALDO PEREZ	USA
*****			29.96	PETER BERMEL	GER	1:00.93	TOMASZ GAWRONSKI	USA	4:30.75	JERRY DAWSON	USA
*****			30.34	HARALD RUCK	RSA	200 M.	FLY		4:32.24	KEITH BERRYHILL	USA
*****			100 M.	BACK		2:13.68	A.LAVEGLIA	ITA	4:32.88	K.DELLBRUGGE	GER
50 M.	FREE		1:01.35	CHRIS STEVENSON	USA	2:14.65	MIKE SHAFFER	USA	4:34.57	PETER FISCHER	GER
24.59	JANNE VIRTANEN	FIN	1:02.84	ROSS DAVIS	USA	2:15.41	CHRIS STEVENSON	USA	800 M.	FREE	
24.63	HARTMUT BERNER	GER	1:03.18	JAY YARID	USA	2:18.01	RAUL ANDRADE	BRA	9:10.63	B.BORDONALI	ITA
24.90	METELLO SAVINO	ITA	1:04.13	ANDERS RASMUSSEN	USA	2:18.86	ALEXANDER VOZNYAK	RUS	9:20.23	ARNALDO PEREZ	USA
25.05	ROSS DAVIS	USA	1:04.48	SHUJI AZUMA	JPN	2:21.11	GIUSEPPE PICCARDO	ITA	9:20.70	GERRY RODRIGUES	USA
25.25	ANDREA ALBERTI	ITA	1:04.66	KURT DICKSON	USA	2:21.12	LAURENCE GAGNO	ITA	9:25.48	K.DELLBRUGGE	GER
25.33	TAIHEI SAKA	JPN	1:04.93	RICK HAMILTON	USA	2:21.95	J.MOUREN	FRA	9:29.80	STEFANO SEGUITI	ITA
25.34	HEBERT HENRY	CAN	1:05.58	JOSE NETO	BRA	2:22.20	MICHAEL KLEIBER	GER	9:30.58	MICHAEL SCHMIDT	USA
25.40	MARCO CONTI	ITA	1:05.60	THOMAS DOCKHORN	GER	2:24.28	OLIVIER GALLET	FRA	9:32.94	MARK SMEDLEY	AUS
25.46	OLIVIER FAYOLLE	FRA	1:05.94	PETER MCKINNON	CAN	200 M.	I.M.		9:33.65	PASCAL MERCURI	FRA
25.47	FABIO MARCHESI	ITA	200 M.	BACK		2:12.41	PETER BERMEL	GER	9:33.91	PETER FISCHER	GER
100 M.	FREE		2:15.66	PETER BERMEL	GER	2:14.39	LORENZO BENUCCI	USA	9:36.61	ALEXEI ZVEREV	GER
54.68	ROSS DAVIS	USA	2:16.07	CHRIS STEVENSON	USA	2:16.51	GREGORY SARGENT	USA	1500 M.	FREE	
54.87	LORENZO BENUCCI	USA	2:16.87	KURT DICKSON	USA	2:16.74	ROSS DAVIS	USA	17:28.80	B.BORDONALI	ITA
55.32	MARK REYNOLDS	GBR	2:18.71	TAIHEI SAKA	JPN	2:18.29	NICOLAS GRANGER	FRA	17:52.87	ARNALDO PEREZ	USA
55.34	LIONEL CHALENDAR	FRA	2:20.54	JAY YARID	USA	2:18.33	TAIHEI SAKA	JPN	18:01.47	K.DELLBRUGGE	GER
55.70	STEVE HILTABIDDLE	USA	2:22.02	RICK HAMILTON	USA	2:18.68	BRIAN TSUCHIYA	USA	18:15.30	STEFANO SEGUITI	ITA
55.71	JANNE VIRTANEN	FIN	2:22.31	ROSS DAVIS	USA	2:20.07	A.LAVEGLIA	ITA	18:19.60	SCOTT SHAKE	USA
55.78	TAIHEI SAKA	JPN	2:23.04	NICOLAS GRANGER	FRA	2:22.67	PAOLO CARMINATI	ITA	18:24.11	MARCUS MATTIOLI	BRA
55.83	HARTMUT BERNER	GER	2:23.50	ANDERS RASMUSSEN	USA	2:23.04	NEWTON KAMINSKI	BRA	18:25.65	PETER FISCHER	GER
55.92	HENRY CLARK	USA	2:24.04	JOSE NETO	BRA	400 M.	I.M.		18:29.12	BILL BRACKETT	USA
55.93	CARLOS TORIELLO	MEX	50 M.	BRST		4:47.01	PETER BERMEL	GER	18:34.00	PASCAL MERCURI	FRA
200 M.	FREE		30.78	WALLY DICKS	USA	4:50.97	LORENZO BENUCCI	USA	18:38.80	BERNHARD KOMPFF	GER
1:59.03	ROSS DAVIS	USA	30.80	RICO ROLLI	ITA	4:56.20	A.LAVEGLIA	ITA	50 M.	BACK	
1:59.41	JEFFRY UTSCH	USA	30.99	JENS LUTSCHIN	GER	4:58.41	GREGORY SARGENT	USA	28.60	STEVE WOOD	USA
2:01.61	CHRIS STEVENSON	USA	31.06	FABIO CAVALLI	ITA	5:07.05	MIKE SHAFFER	USA	28.83	CLAY BRITT	USA
2:02.22	HENRY CLARK	USA	31.07	MAKOTO ONODERA	JPN	5:08.48	A.TIBERTI	ITA	29.93	AL JAEGRS	USA
2:02.87	PAOLO CARMINATI	ITA	31.28	WOLFGANG JARMER	GER	5:09.70	MICHAEL KLEIBER	GER	30.11	MARCO COLOMBO	ITA
2:03.53	MARK REYNOLDS	GBR	31.41	TSUYOSHI KATO	JPN	5:10.86	RAUL ANDRADE	BRA	30.20	PAOLO FELOTTI	ITA
2:03.61	LORENZO BENUCCI	USA	31.53	RICHARD LOCKHART	NZL	5:12.50	YOCHAY LIFSHITZ	ISR	30.27	RAMON VOLCAN	VEN
2:04.19	CARLOS TORIELLO	MEX	31.58	LORENZO BENUCCI	USA	5:12.83	RICARDO TORRES	PAN	30.27	ROBIN SCHUIJT	ESP
2:04.33	STUART CROMARTY	USA	31.68	RICARDO TORRES	PAN	*****			30.43	GREGOR SPENGLER	GER
2:04.58	NICOLAS GRANGER	FRA	100 M.	BRST		*****			30.64	G.BERTOLI	ITA
400 M.	FREE		1:08.75	WALLY DICKS	USA	*****			30.94	ROSTISLAV SLECHTA	CZE
4:18.30	JEFFRY UTSCH	USA	1:09.40	FABIO CAVALLI	ITA	*****			100 M.	BACK	
4:19.96	HENRY CLARK	USA	1:09.65	RICO ROLLI	ITA	50 M.	FREE		1:01.68	STEVE WOOD	USA
4:22.52	MICHAEL KLEIBER	GER	1:10.69	ANDREY BARZHAK	RUS	24.80	BRENT BARNES	JPN	1:03.23	CLAY BRITT	USA
4:22.94	MARCO TENDERINI	ITA	1:10.75	RICARDO TORRES	PAN	25.00	STEVE WOOD	USA	1:04.17	MARCO COLOMBO	ITA
4:26.06	TAKASHI SUGISAWA	JPN	1:11.22	WOLFGANG JARMER	GER	25.01	G.GIGLIETTI	ITA	1:06.07	ROSTISLAV SLECHTA	CZE
4:26.61	ROBBIE ALLEN	USA	1:11.47	MAKOTO ONODERA	JPN	25.38	CYRO DELGADO	BRA	1:06.45	G.BERTOLI	ITA
4:27.12	KURT DICKSON	USA	1:11.81	FABIO SERVADIO	ITA	25.71	RAMON VOLCAN	VEN	1:06.54	AL JAEGRS	USA
4:27.14	LUCA DI-IACOVO	ITA	1:12.40	J.MELLADO	FRA	25.72	HODDING CARTER	USA	1:06.74	GREGOR SPENGLER	GER
4:28.28	BENEDIKT NOSS	GER	1:12.56	RICHARD LOCKHART	NZL	25.76	LIONEL GODEAUX	BEL	1:06.97	ROBIN SCHUIJT	ESP
4:28.70	STUART CROMARTY	USA	200 M.	BRST		25.81	ALEXEY FILONOV	RUS	1:07.05	SCOTT SHAKE	USA
800 M.	FREE		2:35.02	RICARDO TORRES	PAN	25.85	ANDREAS WALTER	GER	1:07.07	PETER WIESE	GER
9:01.36	MICHAEL KLEIBER	GER	2:35.22	BRIAN TSUCHIYA	USA	25.88	JAMES MORRIS	GBR	200 M.	BACK	
9:02.50	MARCO TENDERINI	ITA	2:36.50	FABIO CAVALLI	ITA	100 M.	FREE		2:20.91	STEVE WOOD	USA
9:11.08	PAOLO CARMINATI	ITA	2:38.44	RICO ROLLI	ITA	54.15	MARCO COLOMBO	ITA	2:21.43	MARCO COLOMBO	ITA
9:14.01	ROBBIE ALLEN	USA	2:38.46	J.MELLADO	FRA	54.95	STEVE WOOD	USA	2:24.75	SCOTT SHAKE	USA
9:14.19	LUCA DI-IACOVO	ITA	2:38.89	MAKOTO ONODERA	JPN	55.86	G.GIGLIETTI	ITA	2:24.96	PETER WIESE	GER
9:16.25	KURT DICKSON	USA	2:38.92	NICOLAS GRANGER	FRA	56.13	ALEXEY FILONOV	RUS	2:26.83	ROSTISLAV SLECHTA	CZE
9:19.32	BENEDIKT NOSS	GER	2:39.46	KAZUNORI UEMURA	JPN	56.37	JAMES MORRIS	GBR	2:27.01	ARNALDO PEREZ	USA
9:30.44	OLIVER KUSCH	GER	2:39.68	PAOLO CARMINATI	ITA	56.66	MARCUS MATTIOLI	BRA	2:27.87	GREGOR SPENGLER	GER
9:30.90	ROBERT BARKER	GBR	2:40.35	STEVEN CRYER	GBR	56.93	JERRY DAWSON	USA	2:27.95	GIANNI BERTOLI	ITA
9:32.09	JOOST KUIJLAARS	NED	50 M.	FLY		57.01	JURI LOGVIN	FIN	2:28.19	GLENN BATTLE	USA
1500 M.	FREE		26.08	STEVE HILTABIDDLE	USA	57.14	ALEKSY FILONOV	RSA	2:28.76	BILL BRACKETT	USA
17:01.41	MICHAEL KLEIBER	GER	26.21	HARTMUT BERNER	GER	57.25	P.ROUBLIQUE	FRA	50 M.	BRST	
17:27.71	ROBBIE ALLEN	USA	26.29	GABRIELE MAINI	POL	200 M.	FREE		31.47	THOMAS LIGL	GER
17:29.36	MARCO TENDERINI	ITA	26.55	TAIHEI SAKA	JPN	1:59.60	MARCO COLOMBO	ITA	31.84	ANDREAS DIEHL	GER
17:31.65	MIKE SHAFFER	USA	26.61	GREGORY SARGENT	USA	2:03.14	STEVE WOOD	USA	32.28	DAVID GUTHRIE	USA
17:41.58	TAKASHI SUGISAWA	JPN	26.66	TOMASZ GAWRONSKI	USA	2:03.32	MARCUS MATTIOLI	BRA	32.36	GERHARD AMMER	GER
17:47.88	RAUL ANDRADE	BRA	26.88	HIROSHI MIURA	JPN	2:05.51	GERRY RODRIGUES	USA	32.48	ANDREA FLORIT	ITA
17:54.37	OLIVER KUSCH	GER	26.89	ANDERS RASMUSSEN	USA	2:06.97	JERRY DAWSON	USA	32.60	RENATO POSSANZINI	ITA
18:04.95	KURT DICKSON	USA	27.00	HENRY CLARK	USA	2:07.25	STEVEN NEWMAN	USA	32.61	OLIVIER BORIOS	FRA
18:05.20	A.LAVEGLIA	ITA	27.06	OLIVIER FAYOLLE	FRA	2:07.43	KEITH BERRYHILL	USA	32.75	KAZUMASA DATE	JPN
18:08.94	CALUM MCKINLAY	GBR	100 M.	FLY		2:07.47	B.BORDONALI	ITA	32.87	DAVE MILBURN	GBR
50 M.	BACK		59.02	TAIHEI SAKA	JPN	2:07.94	GENNARO LA SALA	ITA	32.97	PREBEN WARGA	SUI
28.23	CHRIS STEVENSON	USA	59.12	CHRIS STEVENSON	USA	2:07.95	K.DELLBRUGGE	GER	100 M.	BRST	
28.77	SHUJI AZUMA	JPN	59.19	HENRY CLARK	USA	400 M.	FREE		1:10.79	THOMAS LIGL	GER
29.35	ROSS DAVIS	USA	59.46	GREGORY SARGENT	USA	4:19.04	MARCUS MATTIOLI	BRA	1:11.42	DAVID GUTHRIE	USA



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1:12.31	HOWARD SEIDMAN	USA	50 M. FREE	1:06.28	DAN STEPHENSON	USA	2:27.42	FRANCIS CHRISTIAN	AUS	
1:12.48	PREBEN WARGA	SUI	25.21 JACK GROSELLE	USA	1:06.52	WIESLAW MUSIAL	CAN	2:28.75	STEVEN WALL	GBR
1:12.69	DAVE MILBURN	GBR	25.39 JOHN FIELDS	USA	1:06.83	JONATHAN KLEIN	USA	2:29.39	PATRICK MURTAGH	USA
1:12.84	GUANTI DELLI	ITA	25.47 PHILIPPE MORELLE	BEL	1:07.40	MARIO LLORET	ESP	2:30.27	KERRY O'BRIEN	USA
1:13.19	RENATO POSSANZINI	ITA	25.53 DAN STEPHENSON	USA	1:08.31	ROBERT SUPPLE	USA	2:30.41	TIMUR PODMAREV	RUS
1:13.48	GERHARD AMMER	GER	25.83 ROBERT SUPPLE	USA	1:08.39	WES EDWARDS	USA	2:30.86	TIM ERICKSON	USA
1:13.51	ANDREA FLORIT	ITA	25.87 GARY SCHATZ	USA	1:08.97	GARY SCHATZ	USA	2:31.52	VOLKER MENDE	GER
1:13.71	ANDREAS DIEHL	GER	26.19 JOHN STACPOOLE	AUS	1:09.16	ANDRE STEYNBERG	RSA	2:35.13	MARK DRENNEN	USA
200 M. BRST			26.22 ALBERT BOONSTRA	NED	1:09.62	ALAN GODFREY	AUS	2:35.29	ALBERT BOONSTRA	NED
2:38.45	G.DELLI-GUANTI	ITA	26.28 TONY CLEVINGER	CAN	1:09.96	ROBERT HEATH	USA	200 M. I.M.		
2:38.73	THOMAS LIGL	GER	26.32 JONATHAN KLEIN	USA	200 M. BACK			2:26.34	TIMUR PODMAREV	RUS
2:40.41	DAVID GUTHRIE	USA	100 M. FREE		2:23.15	WIESLAW MUSIAL	CAN	2:26.81	SIMON VEALE	GBR
2:41.39	PREBEN WARGA	SUI	55.11 DAN STEPHENSON	USA	2:28.35	BOB BUGG	USA	2:28.12	JACK GROSELLE	USA
2:41.98	DAVE MILBURN	GBR	55.88 JACK GROSELLE	USA	2:28.74	JONATHAN KLEIN	USA	2:28.15	MARK DRENNEN	USA
2:42.03	CHRIS WEISSMAN	USA	56.65 JOHN FIELDS	USA	2:28.99	ALAN GODFREY	AUS	2:28.39	JIM CALLAHAN	USA
2:43.93	ANDREA FLORIT	ITA	57.22 PHILIPPE MORELLE	BEL	2:29.33	ROBERT SUPPLE	USA	2:29.89	GLEN CHRISTIANSEN	SWE
2:46.82	ANDREY DAVYDOV	RUS	57.59 BOB BUGG	USA	2:29.57	GARY SCHATZ	USA	2:30.02	ALBERT BOONSTRA	NED
2:47.28	MARK SMEDLEY	AUS	58.00 GARY SCHATZ	USA	2:31.13	WES EDWARDS	USA	2:31.36	KLAUS DAHLINGER	GER
2:47.77	BENN DOYLE	USA	58.21 ROBERT SUPPLE	USA	2:32.37	ETTORE BOSCHETTI	ITA	2:31.62	WIESLAW MUSIAL	CAN
50 M. FLY			58.34 M.GUARDUCCI	ITA	2:32.50	EDDIE RIACH	GBR	2:32.32	MATTHEW KANZLER	USA
27.04	RAMON VOLCAN	VEN	58.41 JONATHAN KLEIN	USA	2:34.58	THOMAS BLISS	USA	400 M. I.M.		
27.35	ALEXEY FILONOV	RUS	58.45 TONY CLEVINGER	CAN	50 M. BRST			5:14.63	MARK DRENNEN	USA
27.42	ROSTISLAV SLECHTA	CZE	200 M. FREE		31.37	DOUG MALCOLM	USA	5:18.87	SIMON VEALE	GBR
27.43	GREGG PRICE	RSA	2:00.34 DAN STEPHENSON	USA	31.96	RONNY OLTNER	SWE	5:19.97	MATTHEW KANZLER	USA
27.44	DIRK MARSHALL	USA	2:05.73 BOB BUGG	USA	32.42	TIMUR PODMAREV	RUS	5:21.42	JIM CALLAHAN	USA
27.55	CRAIG NORREY	SUI	2:07.16 JACK GROSELLE	USA	32.85	FABRIZIO GRIFFO	ITA	5:26.13	VOLKER MENDE	GER
27.56	MARCO COLOMBO	ITA	2:08.84 SIMON VEALE	GBR	32.88	WOLFGANG PIRL	GER	5:27.56	ALBERT BOONSTRA	NED
27.60	PAUL SMITH	USA	2:09.32 MARK DRENNEN	USA	33.21	MORIHIRO WADA	JPN	5:30.52	DON CHOLODENKO	USA
27.62	ALEKSY FILONOV	RSA	2:10.08 TONY CLEVINGER	CAN	33.32	ALBERT BOONSTRA	NED	5:31.00	PETER KAUCH	GER
27.64	JIM POGUE	USA	2:11.13 JIM CALLAHAN	USA	33.51	JACK GROSELLE	USA	5:31.51	NEIL WASSERMAN	USA
100 M. FLY			2:11.48 LIONEL PAILLEZ	FRA	33.64	GLEN SOCHACKYJ	VEN	5:31.72	MARC JOUANDON	FRA
1:00.34	MARCUS MATTIOLI	BRA	2:11.61 TIM ERICKSON	USA	33.78	MARCO STENTELLA	ITA			
1:00.37	STEVE WOOD	USA	2:12.10 JONATHAN KLEIN	USA	100 M. BRST			*****		
1:01.04	ALEXEY FILONOV	RUS	400 M. FREE		1:11.55	TIMUR PODMAREV	RUS		M E N 55-59	
1:01.81	DIRK MARSHALL	USA	4:16.61 DAN STEPHENSON	USA	1:11.59	DOUG MALCOLM	USA	*****		
1:01.95	HUGO BREGMAN	NED	4:31.47 MARK DRENNEN	USA	1:12.27	RONNY OLTNER	SWE	50 M. FREE		
1:01.98	MICHAEL SCHMIDT	USA	4:33.11 BOB BUGG	USA	1:12.77	GLEN CHRISTIANSEN	SWE	25.99	LEONARD BIELICZ	SWE
1:02.11	ALEKSY FILONOV	RSA	4:36.84 JIM CALLAHAN	USA	1:13.37	WOLFGANG PIRL	GER	26.81	TERRY DOWNES	RSA
1:02.19	ROBIN SCHUIJT	ESP	4:37.99 SIMON VEALE	GBR	1:14.04	JACK GROSELLE	USA	26.91	GREG SHAW	USA
1:02.21	WILLIAM SPECHT	USA	4:39.24 TIM ERICKSON	USA	1:14.59	BARRY O'BRIEN	GBR	26.98	ALEXANDER MILLS	NOR
1:02.56	BERNHARD KOMPFF	GER	4:41.38 FRANCIS CHRISTIAN	AUS	1:15.25	ALBERT BOONSTRA	NED	27.04	FUMIO SHIGENO	JPN
200 M. FLY			4:42.91 LIONEL PAILLEZ	FRA	1:16.21	NEVILLE BARTON	GBR	27.13	HIROYUKI AMAZAKI	JPN
2:14.96	MARCUS MATTIOLI	BRA	4:44.02 DIRK ZETERBERG	GER	1:16.85	DAVID GRIBBLE	USA	27.21	BILL DEVENISH	AUS
2:17.94	HUGO BREGMAN	NED	4:46.28 STEVEN PRESCOTT	NZL	200 M. BRST			27.37	TIM SHEAD	RSA
2:19.69	DAMIANO NANETTI	ITA	800 M. FREE		2:34.70	TIMUR PODMAREV	RUS	27.39	ABED OUADAH	FRA
2:22.52	MICHAEL SCHMIDT	USA	9:06.61 DAN STEPHENSON	USA	2:40.80	WOLFGANG PIRL	GER	27.47	DAVE WILKIN	CAN
2:23.04	ARNALDO PEREZ	PUR	9:24.64 MARK DRENNEN	USA	2:44.23	BARRY O'BRIEN	GBR	100 M. FREE		
2:25.04	WILLIAM SPECHT	USA	9:32.70 FRANCIS CHRISTIAN	AUS	2:46.34	PETER KAUCH	GER	59.32	ALEXANDER MILLS	NOR
2:25.63	ALEXEI ZVEREV	GER	9:38.61 SIMON VEALE	GBR	2:49.93	MARK DRENNEN	USA	59.32	LEONARD BIELICZ	SWE
2:26.90	DETLEV MAAS	GER	9:40.01 JIM CALLAHAN	USA	2:51.84	ALBERT BOONSTRA	NED	1:00.13	TERRY DOWNES	RSA
2:28.55	KAZUKI YUZAWA	JPN	9:47.11 TIM ERICKSON	USA	2:52.53	MATTHEW KANZLER	USA	1:00.62	GREG SHAW	USA
2:29.22	JOHN MORALES	USA	9:54.06 DIRK ZETERBERG	GER	2:52.59	DAVID GRIBBLE	USA	1:00.64	LUIS PINEYRO	MEX
200 M. I.M.			9:54.37 LARRY WOOD	USA	2:52.65	BERRY HAMILTON	USA	1:00.71	GRAHAM CROFT	AUS
2:18.58	MARCO COLOMBO	ITA	9:55.69 TONY MORRIS	IRL	2:52.76	DON CHOLODENKO	USA	1:00.97	BILL DEVENISH	AUS
2:22.83	JERRY DAWSON	USA	9:58.11 MATTHEW KANZLER	USA	50 M. FLY			1:01.04	HIROYUKI AMAZAKI	JPN
2:22.86	DAVE TOWN	CAN	1500 M. FREE		27.12	JOHN FIELDS	USA	1:01.10	J.CHATARD	FRA
2:23.10	CHRIS WEISSMAN	USA	17:44.70 MARK DRENNEN	USA	27.30	SAM FRANKLIN	USA	1:01.46	JOEL STAGER	USA
2:24.74	SERGEY FESENKO	UKR	18:00.54 FRANCIS CHRISTIAN	AUS	27.56	PHILIPPE MORELLE	BEL	200 M. FREE		
2:24.84	JEFF HOLBROOK	USA	18:55.78 MATTHEW KANZLER	USA	27.76	GARY SCHATZ	USA	2:09.93	JIM MC CONICA	USA
2:25.49	ARNALDO PEREZ	PUR	18:56.63 MARC JOUANDON	FRA	27.94	ANDRE STEYNBERG	RSA	2:14.88	LUIS PINEYRO	MEX
2:25.61	MICHAEL SCHMIDT	USA	19:01.57 STEVEN PRESCOTT	NZL	27.98	DONALD GRAHAM	USA	2:15.28	J.CHATARD	FRA
2:26.65	ALEXEI ZVEREV	GER	19:05.90 WIESLAW MUSIAL	CAN	28.15	DAVID HAGUE	USA	2:15.71	FRED SCHLICHER	USA
2:27.35	SCOTT SHAKE	USA	19:12.25 LARRY WOOD	USA	28.29	MARIO LLORET	ESP	2:17.12	TERRY DOWNES	RSA
400 M. I.M.			19:17.85 TONY MORRIS	IRL	28.31	JONATHAN KLEIN	USA	2:17.42	GRAHAM CROFT	AUS
4:57.22	MARCUS MATTIOLI	BRA	19:20.63 ANDREAS NAGEL	GER	28.38	JEFF TAYLOR	USA	2:17.70	BILL DEVENISH	AUS
5:10.28	ARNALDO PEREZ	PUR	19:23.48 DIRK ZETERBERG	GER	100 M. FLY			2:18.18	JEAN MOUSSAY	FRA
5:15.14	MARK SMEDLEY	AUS	50 M. BACK		1:03.21	SAM FRANKLIN	USA	2:18.67	DOUG HOWIESON	RSA
5:15.86	LUTZ WIESE	GER	30.73 ALBERT BOONSTRA	NED	1:03.69	KLAUS DAHLINGER	GER	2:18.70	V.D'ALESSANDRO	ITA
5:17.77	DAVE TOWN	CAN	30.79 ANDRE STEYNBERG	RSA	1:03.84	PHILIPPE MORELLE	BEL	400 M. FREE		
5:19.96	SCOTT SHAKE	USA	30.97 JONATHAN KLEIN	USA	1:04.23	ANDRE STEYNBERG	RSA	4:32.33	JIM MC CONICA	USA
5:22.28	MICHAEL SCHMIDT	USA	31.21 WIESLAW MUSIAL	CAN	1:04.47	SIMON VEALE	GBR	4:46.62	J.CHATARD	FRA
5:22.42	AL JAEGERS	USA	31.23 MARIO LLORET	ESP	1:04.52	KERRY O'BRIEN	USA	4:51.84	LUIS PINEYRO	MEX
5:23.34	MARK JONES	USA	31.37 LEANDRO MONTANE	ARG	1:04.93	DAVE DICKSON	CAN	4:53.33	G.SCARMEL	ITA
5:25.19	ALEXEI ZVEREV	GER	31.62 WES EDWARDS	USA	1:05.13	MARIO LLORET	ESP	4:54.58	JEAN MOUSSAY	FRA
			31.69 TOM STEEL	USA	1:05.25	PATRICK MURTAGH	USA	4:55.09	GRAHAM CROFT	AUS
*****			32.04 ROBERT SUPPLE	USA	1:05.75	TIM ERICKSON	USA	4:55.43	DOUG HOWIESON	RSA
M E N 50-54			32.17 ROBERT HEATH	USA	200 M. FLY			4:56.73	JIM CLEMMONS	USA
*****			100 M. BACK		2:26.64	MATTHEW KANZLER	USA	4:56.94	RICK WALKER	USA



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4:56.98	BILL DEVENISH	AUS	200 M. BRST	28.70	ALAIN CARDONA	FRA	1:18.82	DANIEL ROGACKI	USA		
800 M. FREE			2:45:87	LORENZO MARUGO	ITA	28.71	RICHARD BURNS	USA	1:19.01	ERIC HODGSON	GBR
10:03.70	G.SCARAMEL	ITA	2:49.48	ROBERT WEYHENKE	NED	28.75	ROBERT PATTERSON	AUS	200 M. BACK		
10:04.88	J.CHATARD	FRA	2:50.27	TIM SHEAD	RSA	100 M. FREE			2:41.60	HUGH WILDER	USA
10:07.60	JEAN MOUSSAY	FRA	2:53.03	GRAHAM PEARSON	GBR	1:01.52	DAVID QUIGGIN	USA	2:45.86	JOZSEF CSIKANY	HUN
10:14.63	JIM CLEMMONS	USA	2:53.23	TAKEO HIRAMOTO	JPN	1:02.83	GLENN WOODSUM	USA	2:49.05	RICHARD BURNS	USA
10:17.99	STEVE JOHNSON	USA	2:54.84	BOB HATHERLY	RSA	1:03.08	GABOR CSABA	HUN	2:49.76	IVAN MYALL	GBR
10:19.92	MACIEJ SLUGOCKI	AUS	2:54.91	ALLEN STARK	USA	1:03.14	CHRIS DUNN	GBR	2:52.34	KURT FREI	SUI
10:20.89	DOUG HOWIESON	RSA	2:55.42	W.FICKENSCHER	GER	1:03.22	J.LESTIDEAU	FRA	2:54.87	MALCOLM MUNRO	GBR
10:27.59	GRAHAM CROFT	AUS	2:56.81	ALEXANDER MILLS	NOR	1:04.43	A.BASHMAKOV	RUS	2:55.60	HORST LEHMANN	GER
10:29.91	FRANK THOMPSON	USA	2:57.01	K.NOTTRODT	GER	1:04.52	RICHARD BURNS	USA	2:56.13	PATRICK DEVINE	AUS
10:31.60	K.NOTTRODT	GER	50 M. FLY			1:04.91	HORST LEHMANN	GER	2:58.01	DONALD GALINE	USA
1500 M. FREE			27.08	GREG SHAW	USA	1:04.92	DUNCAN MC CREADIE	FRA	2:59.92	KENT CARNEY	USA
18:50.31	J.CHATARD	FRA	28.24	LEONARD BIELICZ	SWE	1:05.00	MOSHE GERTEL	ISR	50 M. BRST		
19:26.64	LORENZO MARUGO	ITA	28.81	TIM SHEAD	RSA	200 M. FREE			34.73	ROBERT STRAND	USA
19:42.44	MACIEJ SLUGOCKI	AUS	29.02	BEN VAN DYKE	NZL	2:21.68	DUNCAN MCCREADIE	FRA	35.13	JOZEF KLUKOWSKI	POL
19:52.93	JIM CLEMMONS	USA	29.20	MARK PUGLIESE	USA	2:22.05	CHRIS DUNN	GBR	35.24	KENNETH FROST	USA
19:54.67	DOUG HOWIESON	RSA	29.49	DAVE WILKIN	CAN	2:24.10	DONALD GALINE	USA	35.61	DENNIS SHIPPEY	USA
20:02.21	K.NOTTRODT	GER	29.57	ALEXANDER MILLS	NOR	2:24.72	BARRY SEYMOUR	AUS	35.83	DIETER HOEFEL	GER
20:04.93	BEN VAN DYKE	NZL	29.61	SHIGEO ASANO	JPN	2:25.02	MOSHE GERTEL	ISR	36.01	HERBERT GRUBER	GER
20:17.78	FRANK THOMPSON	USA	29.70	C.STARZEC	FRA	2:25.40	DAVID QUIGGIN	USA	36.26	PETER BALASY	HUN
20:20.80	TIMOTHY SHEAD	RSA	29.94	FRED SCHLICHER	USA	2:25.83	DON DAVIS	USA	36.30	OSAMU MAEDA	JPN
20:22.92	JAMES RYAN	USA	100 M. FLY			2:25.98	BOB COUCH	USA	36.39	WOLFGANG GATCKE	GER
50 M. BACK			1:03.53	GREG SHAW	USA	2:26.17	RUDOLF SMERDA	CZE	36.61	SEIKO OKAZAKI	JPN
31.84	GREG SHAW	USA	1:05.34	SCOTT LAUTMAN	USA	2:26.70	A.BASHMAKOV	RUS	100 M. BRST		
31.96	TAKEO HIRAMOTO	JPN	1:05.91	LEONARD BIELICZ	SWE	400 M. FREE			1:17.50	KENNETH FROST	USA
32.05	MARK PUGLIESE	USA	1:06.57	TIM SHEAD	RSA	4:55.77	DUNCAN MCCREADIE	GBR	1:18.30	GERSHON SHEFA	ISR
32.07	TIM SHEAD	RSA	1:07.94	MARK PUGLIESE	USA	4:59.15	CHRIS DUNN	GBR	1:19.03	ROBERT STRAND	USA
32.07	JOSE SANTIBAOEZ	MEX	1:08.33	SHIGEO ASANO	JPN	5:07.75	JEAN-CLAUDE FAURE	FRA	1:20.98	JOZEF KLUKOWSKI	POL
32.27	RICHARD BOBER	USA	1:08.69	FRED BAIRD	USA	5:09.32	BARRY SEYMOUR	AUS	1:21.55	SEIKO OKAZAKI	JPN
32.28	ALAIN VANACKER	FRA	1:08.77	FRANK MCINTYRE	USA	5:09.63	D.UIJTENBOGAART	NED	1:22.55	ALBERTO SICA	ITA
32.52	JIM ADAMS	FRA	1:08.99	C.STARZEC	FRA	5:10.79	BOB COUCH	USA	1:23.00	DIETER HOFEL	GER
32.76	GEOFFREY MEYER	USA	1:09.82	STEVEN VAN NORT	USA	5:12.83	DON DAVIS	USA	1:23.38	NIKOLAY KULAKOV	RUS
32.99	DAVE WILKIN	CAN	200 M. FLY			5:15.27	BILL DARBY	USA	1:23.52	PERTTI LAAKSONEN	FIN
100 M. BACK			2:33.77	SCOTT LAUTMAN	USA	5:16.47	VICTOR PAUL	AUS	1:23.94	WOLFGANG GATCKE	GER
1:09.48	JIM ADAMS	FRA	2:35.12	FRED SCHLICHER	USA	5:17.46	JAY PLATT	USA	200 M. BRST		
1:09.76	TIM SHEAD	RSA	2:46.51	FRANK MCINTYRE	USA	800 M. FREE			2:57.07	ROBERT STRAND	USA
1:10.30	MARK PUGLIESE	USA	2:47.56	JEAN MOUSSAY	FRA	10:24.91	D.UIJTENBOGAART	NED	3:00.74	KENNETH FROST	USA
1:11.47	GREG SHAW	USA	2:48.04	FRANCO ARALDI	ITA	10:30.69	CHRIS DUNN	GBR	3:01.67	NIKOLAY KULAKOV	RUS
1:11.94	RICHARD BOBER	USA	2:48.78	TIMOTHY SHEAD	RSA	10:37.10	DUNCAN MCCREADIE	FRA	3:01.83	PETER BALASY	HUN
1:12.02	ALAIN VANACKER	FRA	2:54.38	STEVEN VAN NORT	USA	10:39.21	VICTOR PAUL	AUS	3:01.88	GERSHON SHEFA	ISR
1:12.69	TAKEO HIRAMOTO	JPN	2:56.13	HERBERT BLOCH	GER	10:47.67	BOB COUCH	USA	3:02.50	PAUL WYATT	AUS
1:13.28	GEOFFREY MEYER	USA	2:56.57	JOS PACKENIUS	GER	10:51.00	MARIO PATERNI	ITA	3:04.23	SEIKO OKAZAKI	JPN
1:13.69	VIKTOR FADEEV	RUS	2:59.80	KARL-HEINZ WEBER	GER	10:51.01	DON DAVIS	USA	3:05.17	DAVE GEMMILL	USA
1:13.99	RANDALL WILKINS	USA	200 M. I.M.			10:52.03	MOSHE GERTEL	ISR	3:05.22	JOZEF KLUKOWSKI	POL
200 M. BACK			2:28.70	TIM SHEAD	RSA	10:56.18	JAY PLATT	USA	3:08.26	VLADIMIR BRODSKI	FIN
2:30.26	JIM ADAMS	FRA	2:29.37	ROBERT WEYHENKE	NED	10:57.03	BARRY SEYMOUR	AUS	50 M. FLY		
2:33.29	TIM SHEAD	RSA	2:29.64	GREG SHAW	USA	1500 M. FREE			28.79	JOEL BURNS	USA
2:34.07	JIM MC CONICA	USA	2:36.40	JIM MC CONICA	USA	20:04.60	D.UIJTENBOGAART	NED	29.17	JIM DRAGON	USA
2:37.38	RICHARD BOBER	USA	2:38.84	FRED SCHLICHER	USA	20:08.24	VICTOR PAUL	AUS	29.69	HUGH WILDER	USA
2:39.83	MARK PUGLIESE	USA	2:40.09	GERD KRUGER	GER	20:28.49	BILL DARBY	USA	29.82	JOSEF CLARET	ESP
2:39.84	CARLO SIENA	ITA	2:40.35	CARLO SIENA	ITA	20:37.40	JEAN-CLAUDE FAURE	FRA	30.15	DAVID QUIGGIN	USA
2:42.64	ALAIN VANACKER	FRA	2:41.63	JIM CLEMMONS	USA	20:43.64	BARRY SEYMOUR	AUS	30.18	J.LESTIDEAU	FRA
2:45.19	STEPHEN LAMY	AUS	2:41.65	HANS-PETER BELLEN	GER	21:15.82	DON DAVIS	USA	30.44	BORIS RUZHITSKIY	RUS
2:45.27	FRANK THOMPSON	USA	2:41.80	C.STARZEC	FRA	21:19.49	MOSHE GERTEL	ISR	30.51	HORST LEHMANN	GER
2:45.37	TERRY DOWNES	RSA	400 M. I.M.			21:21.81	GERSHON SHEFA	ISR	30.60	BERND SCHRODER	GER
50 M. BRST			5:35.26	TIM SHEAD	RSA	21:35.40	MARIO PATERNI	ITA	30.63	CAPPY SHEELEY	USA
33.44	TIM SHEAD	RSA	5:43.79	JIM CLEMMONS	USA	21:39.99	GRAHAM SHORT	GBR	100 M. FLY		
33.82	STUART ELLICOTT	AUS	5:49.51	HANS-PETER BELLEN	GER	50 M. BACK			1:07.58	JOEL BURNS	USA
33.94	TONY CAWOOD	RSA	5:50.04	CARLO SIENA	ITA	31.46	HUGH WILDER	USA	1:08.04	J.LESTIDEAU	FRA
34.43	TOSHIHARU FUJII	JPN	5:54.66	ROBERT BROWN	USA	32.92	J.LESTIDEAU	FRA	1:08.52	JOSEF CLARET	ESP
34.60	V.KRYVOCHUPRUN	UKR	5:55.65	STEVEN VAN NORT	USA	33.08	RICHARD BURNS	USA	1:09.67	BORIS RUZHITSKIY	RUS
34.63	MILTON IDERIHA	BRA	5:59.06	G.SCARAMEL	ITA	34.35	ROBERT SMITH	USA	1:11.02	GABOR CSABA	HUN
34.77	ROBERT WEYHENKE	NED	6:01.54	ROD CARMICHAEL	CAN	34.37	JOZSEF CSIKANY	HUN	1:11.78	DEREK PARR	GBR
34.81	C.STARZEC	FRA	6:01.96	ALAIN VANACKER	FRA	34.40	RICHARD ALEXANDER	USA	1:12.04	BERND SCHRODER	GER
34.94	BOB HATHERLY	RSA	6:07.47	FRANK MCINTYRE	USA	34.50	ALEXANDER KRYUKOV	RUS	1:12.97	ROBERT POILETMAN	USA
34.95	GRAHAM PEARSON	GBR				34.84	ERIC HODGSON	GBR	1:13.50	HORST LEHMANN	GER
100 M. BRST			*****			35.00	ROBERT STRAND	USA	1:13.99	HUGH WILDER	USA
1:14.67	TIM SHEAD	RSA	M E N 60-64			35.01	KATSUYUKI SUZUKI	JPN	200 M. FLY		
1:17.18	BOB HATHERLY	RSA	*****			100 M. BACK			2:42.10	J.LESTIDEAU	FRA
1:17.49	TOSHIHARU FUJII	JPN	50 M. FREE			1:08.77	HUGH WILDER	USA	2:47.56	GABOR CSABA	HUN
1:17.55	ALLEN STARK	USA	28.02	GLENN WOODSUM	USA	1:14.45	J.LESTIDEAU	FRA	2:47.94	DOUGLAS MILLER	USA
1:18.06	GRAHAM PEARSON	GBR	28.15	A.BASHMAKOV	RUS	1:14.81	JOZSEF CSIKANY	HUN	2:56.17	NIKOLAY KULAKOV	RUS
1:18.61	HIROKAZU AOYAMA	JPN	28.29	ROBERT SMITH	USA	1:14.86	RICHARD BURNS	USA	2:57.20	DEREK PARR	GBR
1:18.69	GUSTAVO SALCEDO	MEX	28.46	JIM DRAGON	USA	1:17.72	KURT FREI	SUI	2:57.59	ROBERT POILETMAN	USA
1:18.80	V.KRYVOCHUPRUN	UKR	28.52	CHRIS DUNN	GBR	1:18.16	DONALD GALINE	USA	2:58.38	GREGORY PASH	USA
1:18.80	FRANCO ARALDI	ITA	28.57	DAVID QUIGGIN	USA	1:18.31	ROBERT SMITH	USA	2:58.83	HERBERT LANGE	GER
1:18.92	TAKEO HIRAMOTO	JPN	28.65	ALAN BROWN	AUS	1:18.65	ALEXANDER KRYUKOV	RUS	3:00.56	D.UIJTENBOGAART	NED



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

3:01.70	VICTOR PAUL	AUS	11:56.59	ALFRED JACOB	BRA	3:16.18	MIKE FRESHLEY	USA	1:09.16	WERNER SCHNABEL	GER
200 M. I.M.			11:57.00	FABRIZIO MOMONI	ITA	3:16.28	DANIEL FECICA	POL	1:09.67	TOSHIHIRO HAYASHI	JPN
2:39.38	J.LESTIDEAU	FRA	12:03.47	JOAQUIN CANALES	ESP	3:16.70	JOACHIM SCHULZE	GER	1:10.72	JOHN CRISP	AUS
2:42.58	GABOR CSABA	HUN	12:12.42	GARY FREELING	RSA	50 M. FLY			1:11.91	HIROSHI MATSUMOTO	JPN
2:42.87	HUGH WILDER	USA	1500 M. FREE			30.63	TOMOYASU IIDA	JPN	1:11.97	DAVID HARRISON	USA
2:42.93	DUNCAN MCCREADIE	GBR	22:00.53	DON MCINTOSH	USA	31.02	IAN SMITH	CAN	1:12.07	DAVID COSTILL	USA
2:44.54	ROBERT STRAND	USA	22:06.71	SANDY GALLETLY	USA	31.04	CAPPY SHEELEY	USA	200 M. FREE		
2:45.46	GERSHON SHEFA	ISR	22:20.23	HEINZ DEKARA	GER	31.47	BERT PETERSEN	USA	2:32.48	DAVID HARRISON	USA
2:47.04	D CRAIG DENNIS	USA	22:27.48	HENRI VIDIL	FRA	31.64	GEORGES KOESSLER	FRA	2:35.36	JERRY CLARK	USA
2:47.82	CHRIS DUNN	GBR	23:09.60	TADASHI TENAKA	JPN	31.67	MIKE FRESHLEY	USA	2:35.52	WERNER SCHNABEL	GER
2:47.89	BOB COUCH	USA	23:16.87	J.GUILBERT	FRA	31.72	KOJI IWAMOTO	JPN	2:36.50	CAV CAVANAUGH	USA
2:48.09	KENNETH FROST	USA	23:19.00	TADAO SATO	JPN	31.90	LUIZ FIGUEIREDO	BRA	2:40.12	JOHN CRISP	AUS
400 M. I.M.			23:19.05	ALFRED JACOB	BRA	31.99	AKIRA TAKAKURA	JPN	2:40.57	IKURO SHIMONO	JPN
5:40.42	J.LESTIDEAU	FRA	23:24.32	HILRICH LUPKES	GER	32.04	CHITOSHI KONISHI	JPN	2:41.00	GERHARD HOLE	GER
5:57.67	DOUGLAS MILLER	USA	23:27.97	ISAO NAKAMOTO	JPN	100 M. FLY			2:46.38	CLAUS FELLMER	GER
6:02.91	D.UJTENBOGAART	NED	50 M. BACK			1:13.20	TOMOYASU IIDA	JPN	2:47.54	CHRISTIAN THIESS	AUS
6:09.65	BOB COUCH	USA	33.58	VINUS VAN BAALEN	USA	1:14.07	KOJI IWAMOTO	JPN	2:48.26	ONDAMAR SILVA	BRA
6:10.53	PATRICK DEVINE	AUS	33.90	BERND HORSTMANN	GER	1:14.83	AKIRA TAKAKURA	JPN	400 M. FREE		
6:12.82	JURGEN ALTENHOFEN	GER	34.07	LUIZ FIGUEIREDO	BRA	1:18.11	TOM LANDIS	USA	5:31.53	DAVID HARRISON	USA
6:14.38	HERBERT LANGE	GER	34.90	HIROSHI NONAKA	JPN	1:18.59	CAPPY SHEELEY	USA	5:32.26	JOHN CRISP	AUS
6:17.30	D CRAIG DENNIS	USA	35.58	MASAO KIJIMA	JPN	1:18.86	CHITOSHI KONISHI	JPN	5:37.24	WERNER SCHNABEL	GER
6:20.65	JEAN-CLAUDE FAURE	FRA	35.72	FRANS VAN ENST	NED	1:20.48	JOAQUIN CANALES	ESP	5:41.73	JERRY CLARK	USA
6:21.52	KURT FREI	SUI	35.77	MIKLOS KOVATS	HUN	1:21.67	DAVID CUMMING	GBR	5:45.02	IKURO SHIMONO	JPN
*****			36.50	MASAYA OCHIAi	JPN	1:21.79	GUNTER SCHOPKE	GER	5:46.77	ERNIE LESKOVITZ	USA
M E N 65-69			37.00	TONY CHERRINGTON	GBR	1:22.82	R.LLOYD-MOSTYN	GBR	5:47.80	LAURI MALK	FIN
*****			37.35	DON MCINTOSH	USA	200 M. FLY			5:53.90	HANS LINDSTROM	SWE
50 M. FREE			100 M. BACK			3:01.69	KOJI IWAMOTO	JPN	5:55.22	GERHARD HOLE	GER
27.31	VINUS VAN BAALEN	USA	1:14.75	BERND HORSTMANN	GER	3:03.08	GUNTER SCHOPKE	GER	5:56.79	MARTY MENNEN	USA
27.90	IAN SMITH	CAN	1:18.05	VINUS VAN BAALEN	USA	3:10.09	TAISUKE MIYAZAKI	JPN	800 M. FREE		
28.78	GYORGY PAVETITS	BRA	1:18.06	LUIZ FIGUEIREDO	BRA	3:16.03	HELMUT BEER	GER	11:21.08	DAVID RADCLIFF	USA
28.89	PETER BERGENGREN	SWE	1:20.38	MIKLOS KOVATS	HUN	3:16.93	RAYMOND LOEWE	USA	11:35.33	DAVID HARRISON	USA
29.10	LUIZ FIGUEIREDO	BRA	1:20.52	HIROSHI NONAKA	JPN	3:19.14	MASAO KIJIMA	JPN	11:56.31	WERNER SCHNABEL	GER
29.21	GEORGES KOESSLER	FRA	1:21.87	DON MCINTOSH	USA	3:20.32	HENRI VIDIL	FRA	11:57.10	JERRY CLARK	USA
29.37	HIROSHI MARUYAMA	JPN	1:22.04	FRANS VAN ENST	NED	3:20.48	DAVID CUMMING	GBR	11:59.82	IKURO SHIMONO	JPN
29.42	ATTILA BANHIDI	HUN	1:22.12	MASAO KIJIMA	JPN	3:20.91	P.WERMELSKIRCHEN	GER	12:06.89	LAURI MALK	FIN
29.59	NEIL MACKINNON	GBR	1:22.16	GARY NICHOLLS	AUS	3:22.23	J.GUILBERT	FRA	12:14.93	MARTY MENNEN	USA
29.67	AKIRA TAKAKURA	JPN	1:22.30	MASAYA OCHIAi	JPN	200 M. I.M.			12:35.26	GERHARD HOLE	GER
100 M. FREE			200 M. BACK			2:48.63	TOM LANDIS	USA	12:36.15	JOSEF KREJCI	SUI
1:02.76	TOM LANDIS	USA	2:41.82	BERND HORSTMANN	GER	2:51.74	MIKE FRESHLEY	USA	12:39.19	CHRISTIAN THIESS	AUS
1:03.44	VINUS VAN BAALEN	USA	2:51.11	RICHARD TODD	USA	2:52.86	KOJI IWAMOTO	JPN	1500 M. FREE		
1:04.58	IAN SMITH	CAN	2:56.00	LUIZ FIGUEIREDO	BRA	2:55.31	MASAO KIJIMA	JPN	22:15.56	WERNER SCHNABEL	GER
1:05.76	AKIRA TAKAKURA	JPN	2:58.80	DON MCINTOSH	USA	2:57.98	RICHARD TODD	USA	23:21.10	MARTY MENNEN	USA
1:05.85	HIROSHI MARUYAMA	JPN	3:00.86	MIKLOS KOVATS	HUN	3:00.57	HIROSHI NONAKA	JPN	23:24.69	GERHARD HOLE	GER
1:06.47	MIKE FRESHLEY	USA	3:02.69	MASAO KIJIMA	JPN	3:00.72	COLIN MAYRHOFER	AUS	23:55.07	DAVE MCLACHIAN	RSA
1:07.12	MICHEL ZASS	FRA	3:03.26	GARY NICHOLLS	AUS	3:00.87	KIHEI YOSHIMURA	JPN	24:08.76	WILL RAUCH	USA
1:07.16	PETER BERGENGREN	SWE	3:03.87	FRANS VAN ENST	NED	3:01.09	ALFRED JACOB	BRA	24:20.23	CHRISTIAN THIESS	AUS
1:07.35	TONY CHERRINGTON	GBR	3:05.82	MASAYA OCHIAi	JPN	3:02.73	HENRI VIDIL	FRA	24:30.24	JOSEF KREJCI	SUI
1:07.41	LUIZ FIGUEIREDO	BRA	3:08.03	ADU HEWELCKE	GER	400 M. I.M.			24:45.57	ONDAMAR SILVA	BRA
200 M. FREE			50 M. BRST			6:03.31	TOM LANDIS	USA	25:03.65	RODNEY BELL	BRA
2:18.54	TOM LANDIS	USA	36.54	ALBERT KOSTITSYN	FIN	6:21.21	MASAO KIJIMA	JPN	25:06.19	REG HARKER	NZL
2:32.53	DON MCINTOSH	USA	37.68	RICHARD TODD	USA	6:25.61	MIKE FRESHLEY	USA	50 M. BACK		
2:33.36	TONY CHERRINGTON	GBR	37.82	RAINER OPITZ	GER	6:35.95	HELMUT BEER	GER	36.65	YOSHI OYAKAWA	USA
2:33.79	MASATO YOSHINO	JPN	38.02	E.KIRJAVAINEN	FIN	6:39.24	KARL ODKOLEK	GER	36.73	S.SEKIKAWA	JPN
2:34.44	RAYMOND STOKES	GBR	38.18	KENRO ISHIDA	JPN	6:44.27	ALFRED JACOB	BRA	37.68	RUDOLF SCHWIND	GER
2:34.49	IAN SMITH	CAN	38.44	PETER KUNZE	GER	6:56.03	RAINER OPITZ	GER	38.07	ERIC FORSLUND	SWE
2:34.50	KENRO ISHIDA	JPN	38.58	JURGEN ZIMMERMANN	GER	6:57.77	DAVID CUMMING	GBR	38.26	IKURO SHIMONO	JPN
2:35.50	DON MURFF	USA	38.73	BERND LORENZ	GER	6:59.58	DAN MURPHY	USA	38.42	DAVID MCINTYRE	USA
2:36.36	COLIN MAYRHOFER	AUS	38.97	MASARU SHINKAI	JPN	7:00.19	P.WERMELSKIRCHEN	GER	38.53	PETER BAUCH	GER
2:37.52	HIROYASU HAYASHI	JPN	39.01	YOSHIAKI AOKI	JPN	*****			38.83	EUGENE MILLER	ESP
400 M. FREE			100 M. BRST			*****			38.83	MARTY MENNEN	USA
5:00.26	TOM LANDIS	USA	1:22.89	ALBERT KOSTITSYN	FIN	M E N 70-74			38.92	SADAO TERADA	JPN
5:29.89	SANDY GALLETLY	USA	1:24.96	RICHARD TODD	USA	*****			100 M. BACK		
5:31.58	HENRI VIDIL	FRA	1:24.99	RAINER OPITZ	GER	50 M. FREE			1:21.44	S.SEKIKAWA	JPN
5:34.89	RAYMOND STOKES	GBR	1:27.01	MASARU SHINKAI	JPN	28.53	JEFF FARRELL	USA	1:22.16	YOSHI OYAKAWA	USA
5:36.76	DON MCINTOSH	USA	1:27.50	YOSHIAKI AOKI	JPN	29.44	H.TAKAHASHI	JPN	1:24.05	MARTY MENNEN	USA
5:37.28	MASATO YOSHINO	JPN	1:27.82	MICHAEL MOLONEY	AUS	29.88	CAV CAVANAUGH	USA	1:26.90	IKURO SHIMONO	JPN
5:38.50	HEINZ DEKARA	GER	1:27.86	KENRO ISHIDA	JPN	30.51	BOB BAILIE	USA	1:27.33	GERHARD HOLE	GER
5:40.17	JACK GEOGHEGAN	USA	1:27.96	JURGEN ZIMMERMANN	GER	30.61	TOSHIHIRO HAYASHI	JPN	1:27.72	JENO ATS	CAN
5:42.12	HIROYASU HAYASHI	JPN	1:28.28	MIKE FRESHLEY	USA	30.81	HIROSHI MATSUMOTO	JPN	1:28.09	PETER BAUCH	GER
5:46.08	NIC GEERS	NED	1:28.40	ULRICH LASSAK	GER	30.85	MASAMI TATEISHI	JPN	1:29.09	ERIC FORSLUND	SWE
800 M. FREE			200 M. BRST			30.93	DAVID COSTILL	USA	1:29.70	E.NODENSCHNEIDER	FRA
10:25.94	TOM LANDIS	USA	3:03.47	RICHARD TODD	USA	30.99	JERRY CLARK	USA	1:30.43	CLAUDE MAUGARD	FRA
11:27.06	HENRI VIDIL	FRA	3:11.05	YOSHIAKI AOKI	JPN	31.33	WERNER SCHNABEL	GER	200 M. BACK		
11:29.54	SANDY GALLETLY	GBR	3:11.26	RAINER OPITZ	GER	100 M. FREE			3:08.80	GERHARD HOLE	GER
11:34.30	RAYMOND STOKES	GBR	3:13.15	MICHAEL MOLONEY	AUS	1:07.91	CAV CAVANAUGH	USA	3:09.01	MARTY MENNEN	USA
11:42.84	DON MCINTOSH	USA	3:13.17	MASARU SHINKAI	JPN	1:08.02	DAVID RADCLIFF	USA	3:10.99	THOMAS WALKER	GBR
11:53.34	HEINZ DEKARA	GER	3:14.95	HELMUT BEER	GER	1:09.00	JERRY CLARK	USA	3:12.31	YOSHI OYAKAWA	USA
			3:16.04	RAYMOND LOEWE	USA	1:09.11	H.TAKAHASHI	JPN	3:13.84	PETER BAUCH	GER



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

3:14.15	E.NODENSCHNEIDER	FRA	3:16.84	CHRISTIAN THIESS	AUS	26:31.52	ROBERT BEACH	USA	40.23	BOB BEST	USA
3:16.51	DOUGLAS ALPINO	BRA	3:18.50	A.VERESHCHAGIN	RUS	27:09.72	MASAYASU KAMIYA	JPN	40.24	TOSHIKAZU TATEDA	JPN
3:19.62	EUGENE MILLER	ESP	3:18.78	GENICHI IGARASHI	JPN	28:30.50	CHRISTOPHER SMITH	CAN	40.77	ASHLEY JONES	USA
3:22.21	JOHN CRISP	AUS	3:19.32	CLAUDIO NEGRI	ITA	28:36.27	FRITZ BOHME	NZL	41.92	HERB KERN	USA
3:22.82	RON RICHARDS	NZL	400 M. I.M.			29:14.73	ROBERT COOK	USA	42.41	HISASHI SHIMIZU	JPN
50 M. BRST			6:53.77	JOHN CRISP	AUS	29:19.03	CURT ZEISS	GER	43.24	MAX VAN GELDER	AUS
38.49	RINALDO FERREIRA	BRA	6:57.15	CLAUDIO NEGRI	ITA	29:26.15	RYOJI YOKOO	JPN	100 M. FLY		
38.76	TONY GOODWIN	AUS	7:07.27	GEROLAMO FORLANI	ITA	50 M. BACK			1:35.24	MASAYASU KAMIYA	JPN
38.92	MIKHAIL FARAFONOV	RUS	7:12.42	DAVE MCLACHIAN	RSA	38.08	CLARKE MITCHELL	USA	1:37.59	CLARKE MITCHELL	USA
39.25	HANS REICHEL	GER	7:18.29	RON RICHARDS	NZL	39.48	MAMPEI SEINO	JPN	1:37.90	HEINZ KRAUSS	GER
39.39	BELA FABIAN	HUN	7:20.24	E.NODENSCHNEIDER	FRA	40.81	CLIFF WARD	GBR	1:41.35	RISABURO KANDA	JPN
39.43	WERNER MULLER	GER	7:25.73	H.MULLER	GER	41.49	K.KAWASHIMA	JPN	1:43.73	VICTOR BOROVNIKOV	RUS
39.89	HIROFUMI HOSOTANI	JPN	7:27.21	JOSEF KREJCI	SUI	42.87	MIGUEL CORNEJO	MEX	1:44.71	JOACHIM HEROLD	GER
39.99	JEFF FARRELL	USA	7:27.66	BARTOLINI BIONDI	ITA	43.24	CHARLES BALDWIN	USA	1:44.91	CURT ZEISS	GER
40.24	BILL MOORE	GBR	7:36.41	BARRY FASBENDER	USA	43.37	HARUO HAYAKAWA	JPN	1:45.35	HERB KERN	USA
40.41	TETSUO NAKAMARU	JPN	*****			43.44	GRAHAM JOHNSTON	USA	1:47.29	TOSHIMASA MINAMI	JPN
100 M. BRST						43.68	STAN MCCONNELL	USA	1:49.03	MANFRED BICKEL	GER
1:25.53	TONY GOODWIN	AUS	M E N 75-79			43.92	EGON JANSEN	GER	200 M. FLY		
1:26.90	HANS REICHEL	GER	*****			100 M. BACK			3:54.18	HEINZ KRAUSS	GER
1:27.97	BELA FABIAN	HUN	50 M. FREE			1:26.00	CLARKE MITCHELL	USA	3:57.35	HERB KERN	USA
1:28.80	TETSUO NAKAMARU	JPN	31.45	WOLFRAM GOTTFRIED	GER	1:27.24	MAMPEI SEINO	JPN	4:05.14	MANFRED BICKEL	GER
1:29.78	THOMAS WALKER	GBR	31.64	SHINGO YAMAMOTO	JPN	1:35.45	CLIFF WARD	GBR	4:05.72	VICTOR BOROVNIKOV	RUS
1:29.86	CLAUDIO NEGRI	ITA	32.77	CLARKE MITCHELL	USA	1:35.67	MIGUEL CORNEJO	MEX	4:10.28	TOSHIMASA MINAMI	JPN
1:29.98	RINALDO FERREIRA	BRA	32.80	GRAHAM JOHNSTON	USA	1:36.20	K.KAWASHIMA	JPN	4:19.10	TOSHIKAZU TATEDA	JPN
1:32.03	CHRISTIAN THIESS	AUS	32.97	BOB BEST	USA	1:37.58	STAN MCCONNELL	USA	4:22.15	MASAYASU KAMIYA	JPN
1:32.76	BELA SANDOR	USA	33.02	MASAYASU KAMIYA	JPN	1:37.89	EGON JANSEN	GER	4:49.48	CHRISTOPHER SMITH	CAN
1:33.27	TSUTOMU KAJIHARA	JPN	33.14	TETSUO ASHIZAWA	JPN	1:39.22	NELIO VILLASBOAS	BRA	4:52.77	PAUL GOENER	AUS
200 M. BRST			33.51	JOHN KORTHEUER	USA	1:39.37	BOB BARRY	AUS	4:55.13	BILL WALKER	AUS
3:11.90	TONY GOODWIN	AUS	33.78	MAX VAN GELDER	AUS	1:41.57	FRITZ BOHME	NZL	200 M. I.M.		
3:14.41	HANS REICHEL	GER	33.92	MIGUEL CORNEJO	MEX	200 M. BACK			3:17.89	GRAHAM JOHNSTON	USA
3:18.29	THOMAS WALKER	GBR	100 M. FREE			3:14.55	MAMPEI SEINO	JPN	3:25.68	BOB BEST	USA
3:19.08	CLAUDIO NEGRI	ITA	1:12.66	GRAHAM JOHNSTON	USA	3:20.04	CLARKE MITCHELL	USA	3:25.79	MASAYASU KAMIYA	JPN
3:22.03	BELA FABIAN	HUN	1:14.69	SHINGO YAMAMOTO	JPN	3:33.07	FRITZ BOHME	NZL	3:29.62	FRANK TANNER	USA
3:25.10	CHRISTIAN THIESS	AUS	1:15.31	IGOR BROVIN	RUS	3:33.79	MIGUEL CORNEJO	MEX	3:34.16	ASHLEY JONES	USA
3:27.50	TSUTOMU KAJIHARA	JPN	1:17.15	KIYOJI AMANO	JPN	3:33.94	BOB BARRY	AUS	3:36.49	HERB KERN	USA
3:27.66	W.BURKOWSKY	GER	1:17.29	GENE FERGUSON	USA	3:33.97	STAN MCCONNELL	USA	3:39.54	CURT ZEISS	GER
3:29.41	RINALDO FERREIRA	BRA	1:17.52	CLARKE MITCHELL	USA	3:35.27	EGON JANSEN	GER	3:39.94	K.KAWASHIMA	JPN
3:29.93	HARTMUT LEMCKE	GER	1:17.61	MASAYASU KAMIYA	JPN	3:36.71	CLIFF WARD	GBR	3:45.01	C.WEATHERBEE	USA
50 M. FLY			1:18.09	FUMIO EGAMI	JPN	3:38.49	K.KAWASHIMA	JPN	3:47.43	BOB BARRY	AUS
31.49	HIROSHI MATSUMOTO	JPN	1:19.18	BOB BEST	USA	3:41.63	NELIO VILLASBOAS	BRA	400 M. I.M.		
34.19	DAVID COSTILL	USA	1:19.31	DAVE ANDERSON	USA	50 M. BRST			7:08.74	GRAHAM JOHNSTON	USA
34.46	BOB BAILIE	USA	200 M. FREE			40.90	JOHN KORTHEUER	USA	7:22.82	BOB BEST	USA
34.63	WOLFGANG SIEBER	GER	2:38.37	GRAHAM JOHNSTON	USA	41.52	SHUNSAKU TAKAHIRA	JPN	7:56.72	HERB KERN	USA
34.75	ROLF TUTEPASTELL	GER	2:47.90	IGOR BROVIN	RUS	43.43	TAKAO TSUCHIYA	JPN	8:02.53	MASAYASU KAMIYA	JPN
34.98	JEFF FARRELL	USA	2:52.53	DAVE ANDERSON	USA	43.55	IWAO NARUSE	JPN	8:07.07	C.WEATHERBEE	USA
35.13	GENICHI IGARASHI	JPN	2:55.60	FUMIO EGAMI	JPN	43.62	BOB BEST	USA	8:09.33	BRUNELLO GRAJA	ITA
35.34	IKURO SHIMONO	JPN	2:59.63	KATSURA SUZUKI	JPN	43.66	ZENJI NAKAHARI	JPN	8:10.30	HEINZ KRAUSS	GER
35.54	JOHN CRISP	AUS	3:00.38	HIROSHI YOSHIMURA	JPN	43.97	CHARLES BALDWIN	USA	8:24.94	CHRISTOPHER SMITH	CAN
35.61	MASARU IGARASHI	JPN	3:01.01	KIYOJI AMANO	JPN	43.98	MYRON LOCKEY	USA	8:34.77	MANFRED BICKEL	GER
100 M. FLY			3:03.34	K.KAWASHIMA	JPN	44.41	ASHLEY JONES	USA	8:35.70	LENROD GOLDSTONE	USA
1:25.48	TAKASHI HAYASHI	JPN	3:03.50	DAVID LAWLER	AUS	45.39	CURT ZEISS	GER	*****		
1:28.15	GENICHI IGARASHI	JPN	3:05.34	EGON JANSEN	GER	100 M. BRST			M E N 80-84		
1:28.39	TADAHIKO SAKATANI	JPN	400 M. FREE			1:32.06	SHUNSAKU TAKAHIRA	JPN	*****		
1:28.67	DAVE MCLACHIAN	RSA	5:35.90	GRAHAM JOHNSTON	USA	1:38.89	IWAO NARUSE	JPN	50 M. FREE		
1:28.81	WERNER MULLER	GER	5:58.05	IGOR BROVIN	RUS	1:39.49	ASHLEY JONES	USA	33.91	KEIJIRO NAKAMURA	JPN
1:29.46	MASARU IGARASHI	JPN	6:07.18	HIROSHI YOSHIMURA	JPN	1:41.20	TAKAO TSUCHIYA	JPN	34.50	SHOICHI SHIDA	JPN
1:32.30	WOLFGANG SIEBER	GER	6:14.08	DAVE ANDERSON	USA	1:41.31	ZENJI NAKAHARI	JPN	34.63	FRANK PIEMME	USA
1:33.27	TONY GOODWIN	AUS	6:25.78	KATSURA SUZUKI	JPN	1:41.75	BOB BEST	USA	35.29	DALE WEBSTER	USA
1:33.55	BOB BAILIE	USA	6:30.78	THOMAS TAYLOR	USA	1:42.00	ROBERT MACDONALD	USA	35.54	TOSHIMI INATOMI	JPN
1:33.82	CLAUDIO NEGRI	ITA	6:35.51	EGON JANSEN	GER	1:42.50	YASUO UTE	JPN	36.05	AL CRAIG	USA
200 M. FLY			6:52.98	M.YOSHIZAWA	JPN	1:43.64	NORMAN STUPFEL	USA	36.75	SADAYUKI WAKAI	JPN
3:20.53	DAVE MCLACHIAN	RSA	6:53.79	KIICHI EGAWA	JPN	1:44.19	RISABURO KANDA	JPN	36.86	HORST FRITSCH	GER
3:21.60	LUIS SIMI	BRA	6:55.88	CHRISTOPHER SMITH	CAN	200 M. BRST			36.98	DONALD HUBBARD	USA
3:26.93	TAKASHI HAYASHI	JPN	800 M. FREE			3:28.51	SHUNSAKU TAKAHIRA	JPN	37.17	SEIICHIRO OTSUKA	JPN
3:35.56	TADAHIKO SAKATANI	JPN	12:27.60	IGOR BROVIN	RUS	3:38.41	IWAO NARUSE	JPN	100 M. FREE		
3:35.89	GEROLAMO FORLANI	ITA	14:05.93	ROBERT BEACH	USA	3:49.28	CURT ZEISS	GER	1:20.40	SHOICHI SHIDA	JPN
3:37.44	MASAMI SHIGETA	JPN	14:16.18	M.YOSHIZAWA	JPN	3:49.36	ASHLEY JONES	USA	1:23.31	FRANK PIEMME	USA
3:37.45	ERIVALDO LIMA	BRA	14:29.03	EDWARD ASKEW	GBR	3:49.40	BOB BEST	USA	1:24.11	TOSHIO SHIMIZU	JPN
3:37.75	LAURI MALK	FIN	14:47.70	FRANCESCO SPERATI	ITA	3:50.38	RISABURO KANDA	JPN	1:24.15	DALE WEBSTER	USA
3:37.90	BARRY FASBENDER	USA	14:52.29	CHRISTOPHER SMITH	CAN	3:54.40	ROBERT MACDONALD	USA	1:26.03	MINORU NAGASHIMA	JPN
3:40.84	H.MULLER	GER	14:55.56	FRITZ BOHME	NZL	3:58.05	THOMAS TAYLOR	USA	1:28.66	TOSHIMI INATOMI	JPN
200 M. I.M.			15:06.84	NELIO VILLASBOAS	BRA	4:00.87	SENZO KATO	JPN	1:28.67	HORST FRITSCH	GER
3:05.31	IKURO SHIMONO	JPN	15:08.92	SIDNEY SALEK	NZL	50 M. FLY			1:29.87	SILVANO DANIELI	ITA
3:07.24	GERHARD HOLE	GER	15:24.19	KEN KIMBALL	USA	36.01	CLARKE MITCHELL	USA	1:30.25	PAUL POULAUD	FRA
3:07.34	BELA FABIAN	HUN	1500 M. FREE			36.69	MASAYASU KAMIYA	JPN	1:31.27	JAN ZIEGLER	CZE
3:09.45	JOHN CRISP	AUS	23:33.59	GRAHAM JOHNSTON	USA	39.31	CURT ZEISS	GER	200 M. FREE		
3:12.54	HANS REICHEL	GER	25:11.74	THOMAS TAYLOR	USA	39.88	HEINZ KRAUSS	GER	3:07.28	TOSHIO SHIMIZU	JPN
3:14.97	DAVE MCLACHIAN	RSA	25:28.59	KATSURA SUZUKI	JPN						



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3:11.87	FRANK PIEMME	USA	47.44	HORST FRITSCHKE	GER	M E N 85-89	2:05.95	OTELLO CORONICA	ITA	
3:13.11	MINORU NAGASHIMA	JPN	48.79	FRANK PIEMME	USA	*****	2:11.17	KANAME TANAKA	JPN	
3:14.96	KARL HAUTER	GER	51.14	SILVANO DANIELI	ITA	50 M. FREE	2:12.08	ALFRED SCHULHOF	CAN	
3:22.72	D.CASOLINO	ITA	51.88	BUMPEI HASHIMOTO	JPN	38.12 ROGER HALIMI	FRA	2:12.44	KARL BAYERLEIN	GER
3:23.14	RICHARD HARTLEY	AUS	52.83	GERHARD WAGNER	GER	41.00 YOSHIO HAYASHI	JPN	2:19.88	JAMES EDWARDS	USA
3:23.31	HIROSHI IMAIZUMI	JPN	53.17	SADAYUKI WAKAI	JPN	41.69 KATSUZO SHIRAYAMA	JPN	2:34.75	EDWARD GEARY	AUS
3:26.95	PAUL POULAUD	FRA	53.30	PAUL (BIFF) LOWRY	USA	43.17 ISAMU TAMURA	JPN	200 M. BACK		
3:28.27	JURGEN SCHMIDT	USA	53.86	VLADIMIR REPKA	CZE	44.48 GEORGE CORONES	AUS	4:22.01	H.MIYAZAKI	JPN
3:28.72	HORST FRITSCHKE	GER	100 M. BRST			44.72 M.VISENTIN	ARG	4:37.07	ALFRED SCHULHOF	CAN
400 M. FREE			1:43.74	AL CRAIG	USA	44.73 HIDEYA FUJII	JPN	4:37.51	KARL BAYERLEIN	GER
6:56.10	TOSHIO SHIMIZU	JPN	1:52.08	JAN ZIEGLER	CZE	45.27 K.MROWCZYNSKI	POL	4:38.63	BELA BANKI	HUN
7:01.30	D.CASOLINO	ITA	1:53.57	KARL HAUTER	GER	45.96 SHIGEMASA OKAJIMA	JPN	4:52.61	OTELLO CORONICA	ITA
7:08.19	KARL HAUTER	GER	1:55.66	FRANK PIEMME	USA	46.26 MARTIN FUHRMANN	GER	5:01.38	JAMES EDWARDS	USA
7:17.64	HIROSHI IMAIZUMI	JPN	1:55.74	SILVANO DANIELI	ITA	100 M. FREE		5:25.37	CLARENCE WEBB	USA
7:23.06	JURGEN SCHMIDT	USA	1:56.57	GERHARD WAGNER	GER	1:26.78 WILLARD LAMB	USA	5:44.59	EDWARD GEARY	AUS
7:33.13	RADO HOCEVAR	SLO	1:58.68	BIFF LOWRY	USA	1:39.70 SHIGEMASA OKAJIMA	JPN	6:17.37	MAX AVENEL	FRA
7:41.63	THOMAS CURRIE	AUS	2:01.51	WATARU ASAOKA	JPN	1:44.66 M.VISENTIN	ARG	6:28.22	CHARLES BUSHEY	USA
7:48.45	MASATO HOSHI	JPN	2:02.94	SADAYUKI WAKAI	JPN	1:45.61 KATSUZO SHIRAYAMA	JPN	50 M. BRST		
7:59.34	ROGER FRANKS	USA	2:04.09	DENZO WAKAYAMA	JPN	1:47.02 PAL PUSKAS	HUN	53.06	H.REITEMEYER	GER
8:02.13	TOSHIMI INATOMI	JPN	200 M. BRST			1:50.05 GILBERT YOUNG	USA	54.20	MAX VON ISSER	USA
800 M. FREE			3:47.81	AL CRAIG	USA	1:51.85 K.MROWCZYNSKI	POL	54.44	LUDWIG GEBURZI	GER
14:40.20	D.CASOLINO	ITA	3:51.02	KARL HAUTER	GER	1:52.44 FERNANDO NAJERA	MEX	54.44	FERNANDO NAJERA	MEX
14:41.70	KARL HAUTER	GER	4:19.68	THOMAS MAINE	USA	1:53.28 GEORGE CORONES	AUS	56.47	KATSUZO SHIRAYAMA	JPN
15:02.51	HIROSHI IMAIZUMI	JPN	4:21.71	WATARU ASAOKA	JPN	1:53.67 HIRONARI UEDA	JPN	56.79	ALFRED SCHULHOF	CAN
15:04.63	JURGEN SCHMIDT	USA	4:36.35	MAX BERGIER	FRA	200 M. FREE		57.39	ISAO FUNAMOTO	JPN
15:20.09	HORST FRITSCHKE	GER	4:36.43	JACQUES AMYOT	CAN	3:23.62 WILLARD LAMB	USA	58.94	YOSHIO HAYASHI	JPN
16:13.66	THOMAS CURRIE	AUS	4:36.88	F.HUBNER	GER	3:55.15 SHIGEMASA OKAJIMA	JPN	1:03.85	SHIGEMASA OKAJIMA	JPN
16:21.10	W MORGAN BYERS	USA	4:39.45	PAUL (BIFF) LOWRY	USA	4:02.95 M.VISENTIN	ARG	1:03.96	GEORGE CORONES	AUS
16:37.03	FRED GOLDNER	USA	4:43.17	DENZO WAKAYAMA	JPN	4:04.45 PAL PUSKAS	HUN	100 M. BRST		
17:09.61	KOICHI HANAI	JPN	4:43.49	VLADIMIR REPKA	CZE	4:18.47 JAMES EDWARDS	USA	2:02.70	H.REITEMEYER	GER
17:35.32	PERC EDWARDS	AUS	50 M. FLY			4:18.59 K.MROWCZYNSKI	POL	2:07.90	FERNANDO NAJERA	MEX
1500 M. FREE			42.13	SILVANO DANIELI	ITA	4:22.73 KARL BAYERLEIN	GER	2:08.22	LUDWIG GEBURZI	GER
28:38.87	JURGEN SCHMIDT	USA	43.28	FRANK PIEMME	USA	4:31.56 N.NANNAVECCIA	ITA	2:11.83	ALFRED SCHULHOF	CAN
28:44.20	D.CASOLINO	ITA	49.76	JAN ZIEGLER	CZE	4:37.07 ALFRED SCHULHOF	CAN	2:15.28	KATSUZO SHIRAYAMA	JPN
29:52.61	HIROSHI IMAIZUMI	JPN	50.30	MINORU NAGASHIMA	JPN	4:43.44 LUCIANO CANESSA	ITA	2:22.19	MAX VON ISSER	USA
31:05.60	THOMAS MAINE	USA	50.43	MAX VAN GELDER	NED	400 M. FREE		2:34.14	GEORGE CORONES	AUS
32:40.36	FRED GOLDNER	USA	51.65	DALE WEBSTER	USA	8:49.66 M.VISENTIN	ARG	2:38.36	JOHN DE JONG	AUS
34:06.65	ROBERT BLAKE	USA	52.76	BILL SELIGMAN	USA	8:52.07 PAL PUSKAS	HUN	2:41.74	ISAO HIRASAWA	JPN
36:08.91	TREVOR WILSON	NZL	52.89	KAZUO YAMANE	JPN	8:55.15 SHIGEMASA OKAJIMA	JPN	2:54.56	ROBERT SPAULDING	USA
37:19.28	LOU SILVERSTEIN	USA	53.33	JACK MITCHELL	USA	8:58.65 KARL BAYERLEIN	GER	200 M. BRST		
37:39.04	G.VILLALONGA	FRA	54.09	PAUL HUTINGER	USA	9:12.44 K.MROWCZYNSKI	POL	4:44.64	ISAO FUNAMOTO	JPN
38:09.37	BTA CLARET	ESP	100 M. FLY			9:14.69 TOSHIKAZU NAKA	JPN	4:47.28	H.REITEMEYER	GER
50 M. BACK			1:54.10	JAN ZIEGLER	CZE	9:41.82 N.NANNAVECCIA	ITA	5:03.95	KATSUZO SHIRAYAMA	JPN
40.18	KEIJIRO NAKAMURA	JPN	1:55.14	SILVANO DANIELI	ITA	10:01.70 LUCIANO CANESSA	ITA	5:39.53	GEORGE CORONES	AUS
42.72	SHOICHI SHIDA	JPN	1:55.62	THOMAS MAINE	USA	10:22.88 JOHN BRICE	AUS	5:59.67	BUD JACKSON	USA
44.69	DALE WEBSTER	USA	1:57.02	MINORU NAGASHIMA	JPN	10:30.30 JAMES EDWARDS	USA	6:05.32	ABRASHA BRAININ	USA
46.91	MAX VAN GELDER	NED	2:16.51	PAUL HUTINGER	USA	800 M. FREE		6:54.72	JOHN SCARR	AUS
47.36	G.SHIMOMOTO	JPN	2:30.58	JACK MITCHELL	USA	15:22.83 WILLARD LAMB	USA	7:01.14	ISAO HIRASAWA	JPN
47.62	FRANK PIEMME	USA	2:32.51	TOM LOGAN	NZL	18:24.38 PAL PUSKAS	HUN	7:38.10	TED SIMON	USA
48.02	SHOICHI NAKAGAWA	JPN	2:36.29	JAROSLAV HOLY	SVK	18:36.57 KARL BAYERLEIN	GER	7:47.84	JACK BRINK	RSA
48.06	PAUL HUTINGER	USA	2:36.54	GEORGE STEWART	AUS	19:33.97 BELA BANKI	HUN	50 M. FLY		
48.24	HORST FRITSCHKE	GER	2:42.94	SABURO MASUDA	JPN	21:39.88 JOHN BRICE	AUS	53.22	MAX VON ISSER	USA
48.40	ROGER FRANKS	USA	200 M. FLY			22:09.02 RICHARD TYBOUT	USA	58.94	LUDWIG GEBURZI	GER
100 M. BACK			4:12.59	THOMAS MAINE	USA	22:52.85 JAMES EDWARDS	USA	1:05.85	HIRONARI UEDA	JPN
1:42.10	G.SHIMOMOTO	JPN	4:28.71	SILVANO DANIELI	ITA	24:06.56 CHARLES BUSHEY	USA	1:51.47	TED SIMON	USA
1:42.72	ROGER FRANKS	USA	6:14.29	SABURO MASUDA	JPN	27:01.97 JOSE VARGAS	MEX	2:41.37	DAVID KAVISKI	BRA
1:44.29	JAN ZIEGLER	CZE	6:31.25	BOB DOUD	USA	28:06.31 JOSEPH MALLON	USA	100 M. FLY		
1:44.82	SHOICHI NAKAGAWA	JPN	7:15.64	LOU SILVERSTEIN	USA	1500 M. FREE		2:35.72	HIRONARI UEDA	JPN
1:44.89	DALE WEBSTER	USA	15:05.45	DOUG STRONG	USA	34:27.86 KARL BAYERLEIN	GER	200 M. I.M.		
1:49.30	F.YANAGISAWA	JPN	200 M. I.M.			39:57.87 HISAO HORIKAWA	JPN	4:44.15	LUDWIG GEBURZI	GER
1:49.38	PAUL HUTINGER	USA	3:45.81	KARL HAUTER	GER	41:44.55 JOHN BRICE	AUS	5:20.30	HIRONARI UEDA	JPN
1:51.66	Y.KAWAMOTO	JPN	3:46.98	FRANK PIEMME	USA	42:58.81 BUD JACKSON	USA	8:08.38	JACK BRINK	RSA
1:51.93	KARL HAUTER	GER	3:58.24	SILVANO DANIELI	ITA	50 M. BACK		400 M. I.M.		
1:52.90	PAUL (BIFF) LOWRY	USA	4:02.21	THOMAS MAINE	USA	50.55 ROGER HALIMI	FRA	11:36.49	HIRONARI UEDA	JPN
200 M. BACK			4:11.05	HIROSHI IMAIZUMI	JPN	51.50 BELA BANKI	HUN	*****		
3:39.22	ROGER FRANKS	USA	4:27.52	JURGEN SCHMIDT	USA	52.91 H.REITEMEYER	GER	M E N 90-94		
3:43.73	G.SHIMOMOTO	JPN	4:37.73	JOSEPH LIEBIS	FRA	54.20 H.MIYAZAKI	JPN	*****		
3:47.02	SHOICHI NAKAGAWA	JPN	4:42.17	TOM LOGAN	NZL	54.30 ALFRED SCHULHOF	CAN	50 M. FREE		
3:47.26	KARL HAUTER	GER	4:52.41	JACK MITCHELL	USA	55.34 OTELLO CORONICA	ITA	46.72	BRUD CLEAVELAND	USA
4:03.14	F.YANAGISAWA	JPN	4:57.42	KEVIN VICKERY	AUS	58.23 MARTIN FUHRMANN	GER	50.50	ARTHUR THOMAS	AUS
4:04.83	DALE WEBSTER	USA	400 M. I.M.			58.47 KATSUZO SHIRAYAMA	JPN	51.34	NED SMITH	USA
4:06.91	JOHN DAVIS	GBR	8:39.34	THOMAS MAINE	USA	59.03 HISAO HORIKAWA	JPN	53.15	TOKUSHI KOMEDA	JPN
4:10.44	Y.KAWAMOTO	JPN	10:01.79	TOM LOGAN	NZL	59.65 JAMES EDWARDS	USA	57.77	JEAN LEEMPUT	FRA
4:10.90	PAUL HUTINGER	USA	11:53.07	LOU SILVERSTEIN	USA	100 M. BACK		57.95	BJORN WENNBERG	SWE
4:11.44	KAIZO WATANABE	JPN	12:38.97	GEORGE STEWART	AUS	1:56.91 WILLARD LAMB	USA	1:00.47	CRISOFORO IBAOEZ	MEX
50 M. BRST			15:19.57	VAL OUCHAKOF	USA	1:57.26 BELA BANKI	HUN	1:05.27	AUSTIN NEWMAN	USA
42.85	TOSHIO TAJIMA	JPN	*****			1:57.91 H.REITEMEYER	GER	1:07.27	F.GIANNETTA	ITA
46.59	AL CRAIG	USA	*****			2:03.46 H.MIYAZAKI	JPN			



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

1:13.56 ARTHUR EVANS	AUS	5:55.72 BRUD CLEAVELAND	USA	FIONA MARSHALL	L.CRITTENDEN
100 M. FREE		7:28.35 JACK MATHIESON	AUS	RUTH MORRISON	SG FRANKFURT GER 2:02.64
2:01.49 TOKUSHI KOMEDA	JPN	8:34.85 ARTHUR EVANS	AUS	WMST USA 1:56.58	ANTJE PRAEFCKE
2:04.59 BRUD CLEAVELAND	USA	9:38.42 F.GIANNETTA	ITA	RACHEL ARMSTRONG	IRIS TECKENTRUP
2:04.68 ARTHUR THOMAS	AUS	50 M. FLY		LAURA KOCH	ANNEROSE TROBISCH
2:09.59 WOODY BOWERSOCK	USA	2:24.19 EUGENE LEHMAN	CAN	LISA HALLEE	ANTJE AUHL
2:13.92 NILS FERM	SWE			CHRISTY GARTH	TRAFFORD METRO GBR 2:03.07
2:22.52 NED SMITH	USA	*****		UJBUDA SENIOR HUN 1:56.87	
2:31.56 JEAN LEEMPUT	FRA	M E N 95-99		MELINDA MAROSI	MSV MUNCHEN GER 2:04.59
2:36.98 F.GIANNETTA	ITA	*****		L.ASZTALOS	ANJA RITTER
2:38.46 CRISOFORO IBAOEZ	MEX	50 M. FREE		ZSUZSANNA SZILARD	GERLINDE MAUTE
2:56.30 ROBERT CHRISTIANS	USA	56.99 KAZUNAGA AKUTSU	JPN	CSILLA CSIKANY	PETRA LANG
200 M. FREE		1:59.08 HANS HAHN	GER	LLOU CAN 1:58.48	SINA TUTSCH
4:38.57 ARTHUR THOMAS	AUS	100 M. FREE		NADINE ROLLAND	POWERPOINTS AUS 2:04.75
4:43.81 NILS FERM	SWE	2:17.59 KAZUNAGA AKUTSU	JPN	ISABELLE ALLARD	JENNIE BUCKNELL
5:06.12 BRUD CLEAVELAND	USA	50 M. BACK		GENEVIEVE ROY	MELINDA KEMP
6:36.97 CRISOFORO IBAOEZ	MEX	1:03.32 KAZUNAGA AKUTSU	JPN	MELISSA NEPTON	ELIZABETH GOSPER
7:09.38 NOBUO USHIMI	JPN	1:20.41 SHOGORO AZUMA	JPN	SG GLEMS GER 2:00.46	HELEN WHITFORD
7:30.64 EUGENE LEHMAN	CAN	2:03.27 HANS HAHN	GER	DASCHA HAAN	
9:41.83 J.STORZ	FRA	100 M. BACK		TANJA GARLING	AGE 200-239
400 M. FREE		2:31.61 KAZUNAGA AKUTSU	JPN	STEPHANIE ADLUNG	DAMM USA 2:05.90
9:35.43 ARTHUR THOMAS	AUS	4:32.32 HANS HAHN	GER	KATJA HECHEL	LYNN MORRISON
9:44.99 NILS FERM	SWE	50 M. BRST		TSV 1850 LINDAU GER 2:01.56	MALINDA ARVESEN
10:42.97 AUSTIN NEWMAN	USA	1:26.15 KAZUNAGA AKUTSU	JPN	JOLANDA OUDKERK	NANCY WENDELL
15:55.88 EUGENE LEHMAN	CAN			SUSANNE BRAUN	JANIE COLE
800 M. FREE		*****		SANDRA ALBRECHT	MOST USA 2:07.79
19:36.32 NILS FERM	SWE	M E N 100-104		KERSTIN GARBACKI	ELAINE FINCHAM
24:04.65 ARTHUR THOMAS	AUS	*****		POST LEIPZIG GER 2:01.99	DEB STARR
38:14.90 JACK MATHIESON	AUS	*****		ANTJE WIPPICH	RONDA NISMAN
1500 M. FREE		RELAYS: WOMEN 200 M. FREE		HEIKE HANDEL	SUSAN INGRAHAM
37:21.89 NILS FERM	SWE	*****		KATRIN FRITSCHKE	SPENCER GBR 2:07.99
72:43.69 JACK MATHIESON	AUS	AGE 100-119		C.SABOROWSKI	
50 M. BACK		GOLD RUSH JPN 1:51.96		VAAC VEN 2:02.35	WCM USA 2:08.93
49.10 GORO KOBAYASHI	JPN	NAHOMI SHIRATA		CAROLINE RIVERA	MARTHA ALEXANDER
55.53 TOSHIJI SATO	JPN	AKIKO YAMAMOTO		KATIUSKA AGUILERA	NINA STEVENS
58.39 NILS FERM	SWE	ARISA NAKAMURA		RAQUEL HERNANDEZ	MARCIA BENJAMIN
58.54 JOHN MERRILL	USA	MIHO OKUHARA		C.FERNANDEZ	S.HEIM-BOWEN
1:03.01 ARTHUR THOMAS	AUS	OTTER GBR 2:00.10		CSC CHIBA JPN 2:02.51	SWIM KENTUCKY USA 2:09.27
1:04.29 JEAN LEEMPUT	FRA			SHIHO ISHIDATE	MELINDA SCHMITT
1:06.73 CRISOFORO IBAOEZ	MEX	SOKA SS JPN 2:01.73		JUNKO SHIODA	PAM MARTIN
1:10.22 BJORN WENNBERG	SWE	YUKO KANEKO		HITOMI TOSHIOKA	MARY CHRIS CURL
1:22.01 NED SMITH	USA	KEIKO OMURA		NORIKO KARAKAMA	PAMELA BORAH
1:26.25 WILLIAM GRANT	USA	SATOMI UEKI		DYNAMITE HIPS JPN 2:03.39	PMAS PER 2:09.36
100 M. BACK		MISAKI UEKI		JUNKO SUZUKI	ANA MAUGERE
1:54.12 GORO KOBAYASHI	JPN	VIC CAN 2:02.41		MIWA ISHIKAWA	AIDA DAVIS
2:07.20 JOHN MERRILL	USA	CINDY RADFORD		RIE BANNO	CAROLL CAILLAUX
2:08.75 NILS FERM	SWE	SHAILIE SANBROOKS		HINAKO ORI	SANDRA CROUSSE
2:10.80 TOSHIJI SATO	JPN	JANINE GOERTZEN			SUSSEX MARTLETS GBR 2:12.99
2:25.09 ARTHUR THOMAS	AUS	KRISTIN BAUER		AGE 160-199	ALISON GWYNN
2:26.77 WOODY BOWERSOCK	USA	FLAQ USA 2:02.91		AMERSFOORT NED 1:56.80	JUDITH MCKERCHAR
4:17.92 JACK MATHIESON	AUS	CAROLAN CROSS		PETRA FROWIJN	KATHLEEN BIDNALL
4:22.19 NOBUO USHIMI	JPN	KATHIE BYRNES		A.PIJTAK-RADERSMA	LAURA HOODLESS
4:28.98 FRANK TILLOTSON	USA	LAUREN KAFIN		TINA RENKEN	AMARAL MASTERS BRA 2:13.62
200 M. BACK		JENNIFER MARTIN		LIDIA VAN-BON	
4:05.77 GORO KOBAYASHI	JPN	GB POLICE GBR 2:02.97		WATERPOLO PALER ITA 1:57.26	HAKUYO S JPN 2:13.77
4:39.83 NILS FERM	SWE			VALENTINA SALVIA	HARUMI SUGINUMA
4:51.00 JOHN MERRILL	USA	FIorentina NUOT ITA 2:04.51		GIULIA NOERA	MIEKO MASUDA
4:53.15 TOSHIJI SATO	JPN	SARA PAOLILLO		M.UBERTI	YOKO NAGASAKA
5:10.41 ARTHUR THOMAS	AUS	SERENA BARACANI		ROSARIA CASSARO	TOSHIE KIYOMOTO
9:26.62 JACK MATHIESON	AUS	SAMUELA MAGNELLI		NEPTUN MASTERS RUS 2:00.56	OAHU CLUB JPN 2:14.06
9:27.26 FRANK TILLOTSON	USA	CHIARA DONATI		VIKTORIA ZABOROVA	YASUKO AZUMA
50 M. BRST		CIA ATHLETICA BRA 2:05.22		OLGA KEDROVA	KAORU HATANO
1:01.64 BRUD CLEAVELAND	USA	PRISCILA ERLACHER		OLGA KOLKUNOVA	RITSUKO SUGIMURA
1:06.04 Y.MIYAMOTO	JPN	ANA FERREIRA		OLGA KHILYAL	MIYUKI UMEDA
1:16.25 NED SMITH	USA	CIBELE SALOMAO		NUOTO MILANO ITA 2:00.86	EASY-PAL JPN 2:14.06
1:17.93 CRISOFORO IBAOEZ	MEX	TICIANA PONTES		MICHELA BONIARDI	MADOKA YAMASHITA
1:25.82 ARTHUR EVANS	AUS	GRENOBLE FRA 2:05.30		DONATELLA MAGANI	MASAYO NOJIMA
1:27.81 JACK MATHIESON	AUS	PAILAN JOURY		D.PEDACCHIOLA	SETSUKE MIYAZAKI
1:38.78 RYUZO KADONO	JPN	MELANIE GRAFF		DANIELA DE-PONTI	KEIKO NAGANO
1:53.12 WILLIAM GRANT	USA	SOPHIE MONIN		RYOGOKU KINGYO JPN 2:01.22	
2:15.94 ARTHUR THOMAS	AUS	ALICE DE BRUYN		HITOMI MATSUDA	AGE 240-279
2:45.55 FRANK TILLOTSON	USA	ASS. L. JUVENIL BRA 2:05.56		SHIZUKO HIRAISHI	WMST USA 2:24.49
100 M. BRST				KAORI MASUGUCHI	SUE BLOOMFIELD
2:28.24 BRUD CLEAVELAND	USA			JUNKO SATO	C.MITSUDA-BAGNALL
3:26.12 JACK MATHIESON	AUS	AGE 120-159			JOANN LEILICH
3:34.23 ARTHUR EVANS	AUS	OTTER GBR 1:55.05		CAREN MC NAMARA	CAROLYN BOAK
6:28.36 FRANK TILLOTSON	USA	GINA HOBSON		MARCIA BENJAMIN	KONAMI NARUMI JPN 2:27.05
200 M. BRST		JANE MCMENEMY		S.HEIM-BOWEN	KEIKO ITO



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

MASAKO KAMEKAWA FUMIKO KAWAMURA ETSUKO SAEKI VMST USA 2:28.31	YOKO NAKAJIMA TERUKO TSUBOUCHI MIEKO MATSUKAWA MASAKO MATSUDA VMST USA 3:03.17	TICIANA PONTES CN MENNECY 91 FRA 2:26.05 CAROLINE DARNE STEPHANIE GUIN SEV SEULEIMAN DOROTHEE PLANTIER NTMC CAN 2:28.36 SARAH JUNG KATHRYN REID ALISON VIGEANT SUZY SIMONETTI	ANNE ROSE TROBISCH IRIS TECKENTRUP WMST USA 2:17.79 JANIS GEBHART CONSIDINE-MILLER GALE STRICKLAND ELIZABETH UMBACH POWERPOINTS AUS 2:19.80 HELEN WHITFORD ELIZABETH GOSPER JENNIE BUCKNELL MELINDA KEMP DAMM USA 2:20.47 NANCY WENDELL KATIE MCCLELLAND MALINDA ARVESEN LYNN MORRISON HAKUYO S JPN 2:20.52 MICHIE BAN KEIKO OKAMOTO HARUMI SUGINUMA TOSHIE KIYOMOTO AINOSENSHI JPN 2:20.57 CHIYOMI TANAKA MANAMI HAKAKAWA YUKI WAKUI TOMOKO OKADA TRAFFORD METRO GBR 2:20.89 CFC FUTAMATAGAW JPN 2:22.49 ASAKO SUZUKI HISAE NOJIMA MACHIKO TAKEI HIDEKO HORI AGE 200-239 SPENCER GBR 2:25.09 UJBUDA SENIOR 2 HUN 2:27.08 MARIA BALLA CSILLA CSIKANY IDIKO HORVATH MAGDOLNA PATOH SUSSEX MARTLETS GBR 2:28.04 KATHLEEN BIDNALL LAURA HOODLESS JUDITH MCKERCHAR ALISON GWYNN WMST USA 2:29.03 DEBORAH NUNNALLEE NANCY SCHUBER JOY LEUTNER STACY BURGESS T.C.C./RECR BRA 2:29.53 SILVANA ABREU MARIA BOOR CLAUDIA COSTA LUCIA BORGES MOST USA 2:29.98 DEB STARR RONDA NISMAN ELAINE FINCHAM SUSAN INGRAHAM WCM USA 2:29.98 NINA STEVENS MARTHA ALEXANDER S.HEIM-BOWEN MARCIA BENJAMIN SV NEPTUN HERNE GER 2:30.23 GABRIELE BRKOWSKI RENATE CHRIST HANNELORE ROSE HELGA REICH SOYUKAI JPN 2:30.29 SATOKE TAKEUJI MASAKO DAUTREY TAKAKO TANIGUCHI YUKO SUZUKI
BARBARA ZAREMSKI IDA HLAVACEK KITTEN BRAATEN BETH SCHREINER SPENCER GBR 2:28.88	BETH SCHREINER LUCILLE GRIFFIN LAURA WALKER SUSAN HENLEY FLUMINENSE F.C. BRA 3:06.88		
ISLAND TAKATSUK JPN 2:31.04 KEIKO FUJIMOTO HITOMI UMEMOTO KAZUE OZAKI HISAKO SATO SOIK HELLAS SWE 2:31.25 ASA VIKANDER MARGARETA RAINER MARIANNE GRANE B.HJALMARSSON BARNET COPTHALL GBR 2:31.88 ELAINE BLOWER SUSIE BRESLIN GEORGINA HAMILTON JUDY ALDEN SEASIDE PIRATES AUS 2:31.95 PAM HUTCHINGS ELVERA VICKERY JANE NOAKE STOVIN-BRADFORD MAINICHI MSC JPN 2:32.39 IKUKO SEKIGUCHI KEIKO YAMADA HIROKO OTSUBO MAYUMI TANABE HAKUYO S JPN 2:33.13 MIDORI NOMURA MITSUKO HAYASHI KEIKO KADOKURA KAZUYO OHAMA	AGE 320-359 SOIK HELLAS SWE 3:10.24 KERSTIN GJORES BARBRO THORNELOF EVA-BRITT WIDAH BRITT GRILLI SUIEIKAI JPN 4:06.98 TOSHIKO AMANO MASAKO MATSUNO CHIYOKO TAKIZAWA HARUMI TAKAHASHI BIG S SUNWAY JPN 4:27.58 CHIE SUGIYAMA SHIGEKO TANAKA YASUKO HIGAMI MASAE KURATA AQLUB CHOFU JPN 4:47.80 SONOE ITO YOSHIKO SUZUKI YONEKO YOSHIDA SACHIKO MISAWA DARWIN STINGERS AUS 5:36.97 ROSEMARY BROMWICH LAURES WARMAN PATRICIA TOWNSEND CHRISTINE JEFFS ***** RELAYS: WOMEN 200 M. MEDLEY ***** AGE 100-119 GOLD RUSH JPN 2:05.74 NAHOMI SHIRATA MEGUMI MASEDA AKIKO YAMAMOTO MIHO OKUHARA OTTER GBR 2:14.79 KATHERINE GODDALL MICHELE SENEAL JANE LEIGHTON LAUREN EDWARDS GB POLICE GBR 2:15.43 ANACONDA/CALLY GBR 2:16.99 CAMILA GEORGE CHRISTINE JAEGGI CECILE VAN-OPPEN ANNA GEORGE GRENOBLE FRA 2:19.38 SOPHIE MONIN MELANIE GRAFF ALICE DE BRUYN PAILAN JOURY PSV NED 2:20.86 BIANCA COX KRISTEL TELLEGEN LISELOTTE JOLING JENNY LEVITT NOVA USA 2:24.21 CHRISTEN FOSTER TARA ANDERSON MEREDITH CHOY MARNI SUGDEN CIA ATHLETICA BRA 2:24.64 PRISCILA ERLACHER ANA FERREIRA CIBELE SALOMAO	AGE 120-159 MSV MUNCHEN 12 GER 2:09.61 NADJA PFUHL ANJA HANZ SINA TUTSCH KATJA OTTO GOLD RUSH JPN 2:10.77 NAHOMI SHIRATA TOMOMI MIYAZONO MEGUMI MASEDA ARISA NAKAMURA OTTER GBR 2:11.01 GINA HOBSON JANE MCMENEMY RUTH MORRISON FIONA MARSHALL WMST USA 2:12.62 JILL GELLATLY LAURA KOCH LISA HALLEE CHRISTY GARTH NEPTUN MASTERS RUS 2:13.03 O.BRONITSKAYA OLGA KHILYAL O.ANDRIYANOVA VIKTORIA ZABOROVA UJBUDA SENIOR 2 HUN 2:14.09 DORA SZORCSEI ZSUZSANNA SZILARD LILLA ASZTALOS MELINDA MAROSI PSV NED 2:15.58 BIANCA COX TRUDY KETTING SASKIA PHAFF LISELOTTE JOLING SG GLEMS 4 GER 2:15.78 DASCHA HAAN KATJA HECHER STEPHANIE ADLUNG TANJA GARLING POST SV LEIPZIG GER 2:16.57 KATRIN FRITSCH ANTJE WIPPICH HEIKE HANDEL C.SABOROWSKI OCEANUS NED 2:16.60 LAURA STAAL LAURA BADOUX MARGRIET GROVE ANNETTE DE VISSER AGE 160-199 RYOGOKU KINGYO JPN 2:11.62 SHIZUKO HIRAISHI HITOMI MATSUDA KAORI MASUGUCHI JUNKO SATO WATERPOLO PALER ITA 2:12.80 VALENTINA SALVIA GIULIA NOERA ROSARIA CASSARO MARIA UBERTI SG FRANKFURT 4 GER 2:16.92 ANTIE AUHL ANTIE PRAEFCKE	
AGE 280-319 JUEI CLUB JPN 2:39.45 TERUKO NISHISAKO MIEKO KAMOSHITA SETSUKO KOBAYASHI MIYOKO IMURA CFC MATSUDO JPN 2:53.77 KATSUKO MIWA HIROKO MATSUI YORIKO FUKUOKA KAZUE YAMADA HAKUYO S JPN 2:54.44 FUMIKO NAKAMURA SACHIKO SATO FUMI SATO KIMIKO YOSHINAGA NAS MACHIDA JPN 2:57.10 KATSUE NOMURA NOBUE YONEYA YOKO KOBAYASHI YOSHIKO KINOSHITA WIN FUKUSHIMA JPN 2:59.41 KATSUKO TAKAHASHI TAKAKO SATO YOSHIKO ITO YOSHIKO SATO FC TOKYO DOME JPN 3:01.35 YOSHIKO TANAKA MIDORI SAWAKI HISAKO CHICHII KII SAITO MAINICHI MSC JPN 3:02.03 NORIKO YATSUNAMI HIROKO OTSUBO HARUKO GODO YASUKO NAKAMURA KYOEI SC JPN 3:02.43			



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

CN MARSEILLE FRA 2:30.42	ERIKA LOPES	MAKOTO KONISHI	FABIO SERVADIO
MARIE BRECHARD	NORA RONAI	YUYA KINOSHITA	RICO ROLLI
S.RAMOGER-RIGAUD	VERA FIGUEIREDO	HIROYASU HASEGAWA	VITTORIO MARIANI
MARIE ABIHSSIRA	SPENCER GBR 3:27.50	MAC/NINA BRA 1:43.11	G.GIGLIETTI
VALERIE BRION	GRACE ISAAC	RAPHAEL VIEIRA	PERM CLUB WATER RUS 1:43.25
AGE 240-279	DIANE FORD	BRUNO PAULA	DMITRIY RUBTSOV
SPENCER GBR 2:39.60	MURIEL HITCHCOCK	FABIO MELO	EDUARD IVANOV
	MARGUERITE PIKE	HUGO MORAIS	DMITRIY VERCHIK
WMST USA 2:41.81	WIN FUKUSHIMA JPN 3:30.78	VAAC VEN 1:43.43	KONSTANTIN DYLDIN
THERESA HESSLER	TAKAKO SATO	JUAN MARTINEZ	AQUA KIEV UKR 1:43.55
JOANN LEILICH	KATSUKO TAKAHASHI	OLIVER PAREDES	OLEG PANOV
CAROLYN BOAK	YOKO SAKUMA	RAFAEL GUIJARRO	GENNADIY PRYCHYNA
C.MITSUDA-BAGNALL	YOSHIKO SATO	JOSE HERNANDEZ	O.SHKURIN
NEVA STARS 4 RUS 2:47.77	MAINICHI MSC JPN 3:32.46	NEPTUNE CLUB FRA 1:43.58	ANDRIY KHOLOTSOV
SVERLANA RUSINA	HIROKO OTSUBO	THIBAUT MARTIN	SEIRYU JPN 1:43.79
KIRA MAKAROVA	TOSHIE YOSHIDA	TRISTAN WAGNER	SHINOBU HIRASHIMA
IRINA SHANGINA	IKUKO KOKUBUN	JULIEN VALLI	YUKIHIRO IWAMOTO
OLGA KOKORINA	NORIKO YATSUNAMI	FRANK LAVIEILLE	TAKASHI HASEBE
BARNET COPTHALL GBR 2:50.43	MOMOTARO SS JPN 3:36.70	C.N.TALAVERA ESP 1:43.72	HIROMASA YAMAMOTO
SUSIE BRESLIN	TOMOKO YASUI	MASV VEN 1:43.80	SAAR MAX RITTER GER 1:44.60
GEORGINA HAMILTON	YOKO MIZUNO	JORGE SALCEDO	GEORG GUNTHER
JUDY ALDEN	KIKUKO YAMADA	ANDRES ACOSTA	FRANK WEBER
ELAINE BLOWER	MIEKO OWAKI	JUNA SIFONTES	DIETMAR KLEE
VMST USA 2:51.60	SAPPORO YUCHO S JPN 3:38.47	FRANCISCO PAEZ	ROLF ARNOLD
BETSY DURRANT	SHIZUE TOMA		DAMM USA 1:45.06
PATRICIA MILLER	SHOKO OWADA	AGE 120-159	BART FASSINO
IDA HLAVACEK	CHIE NAKANO	LAHDEN KALEVA FIN 1:37.97	JAY YARID
BETH SCHREINER	KUNIKO NIHEI	JANNE VIRTANEN	JIM MONTGOMERY
OTSU SWIM C JPN 2:52.40	AGE 320-359	PETTERI LEHTINEN	BOBBY PATTEN
JUNKO IWAMI	SOIK HELLAS SWE 3:58.60	TEPPO PAAJANEN	ACAD. DA PRAIA BRA 1:45.58
KEIKO TSUJI	KERSTIN GJORES	TOMMY RUNDGREN	G.N. UNIAO BRA 1:45.87
MASAKO AKITA	BRITT GRILLI	UIBP BOLOGNA ITA 1:39.40	EDUARDO MAROCCO
MASUNO MASUDA	BARBRO THORNELOF	DAVIDE DIAMBRI	EDSON SILVA
HACHIOJI SC JPN 2:53.09	EVA-BRITT WIDAH	MATTEO BENASSI	MAURI FONSECA
MASAKO KITAHARA	SUIEIKAI JPN 5:07.78	SIMON PALLOTTI	LUIZ TORELLY
TAMAE FURUYA	MASAKO MATSUNO	ANDREA BORSARI	
SATOKO KOMINE	KINUYO ISHIKAWA	WVZ NED 1:40.56	AGE 200-239
EMIKO NARUSHIMA	MASUE TAKAHARA	HUGO BREGMAN	WMST USA 1:46.49
ISLAND TAKATSUK JPN 2:53.92	CHIYOKO TAKIZAWA	BART HEGGELMAN	GARY SCHATZ
KEIKO FUJIMOTO	O*H* USA 5:42.66	MARCEL THIJSS	JEFF HOLBROOK
HITOMI UMEMOTO	MARY CULHANE	MARTIJN SMEETS	LANCE GORDON
KAZUE OZAKI	MARION DRUMMOND	ACAD. DA PRAIA BRA 1:41.27	D SCOT MARSHALL
HISAKO SATO	CAROL GANZEL	TEAM DASH JPN 1:41.35	UJBUDA SENIOR HUN 1:48.81
MAINICHI MSC JPN 2:54.50	SYLVIA HILL	TAKESHI NAKAZATO	ISTVAN MARTON
HIROKO OTSUBO	AQLUB CHOFU JPN 6:08.50	HIDEAKI OGAWA	GABOR CSABA
IKUKO SEKIGUCHI	YOSHIKO SUZUKI	HARUHIKO TAZAWA	FENENC ERDELYI
HARUMI SUGIMOTO	SACHIKO MISAWA	ATSUSHI MORI	ZOLTAN HORVATH
HIROKO KAYAMORI	SONOE ITO	C.D.CANAL ISABE ESP 1:41.46	SOSHIGAYA JPN 1:48.91
BOHEMIANS PRAHA CZE 2:54.99	YONEKO YOSHIDA	C.R. FLAMENGO BRA 1:41.65	TOMOCHIKA SATO
EVA JAROSOVA	DARWIN STINGERS AUS 7:25.32	CIA ATHLETICA BRA 1:42.13	TAKASHI SUZUKI
MARCELA STASTNA	PATRICIA TOWNSEND	MARCO GURTNER	HIROOKI AOKI
J.VOTRUBOVA	AILEEN KOLLASCH	GUSTAVO FARIA	HIROYUKI AMAZAKI
A.POSPISILOVA	ROSEMARY BROMWICH	FABIO ORLANDINI	TRAFFORD METRO GBR 1:48.93
AGE 280-319	LAURES WARMAN	RICARDO PADILHA	
BIG S SUNWAY JPN 3:00.24	*****	ASS.L. JUVENIL BRA 1:42.30	HUMBOLT UNI GER 1:49.17
SHOKO YONEZAWA	RELAYS: M E N 200 M. FREE	POST SV LEIPZIG GER 1:42.50	RENE SCHULZE
YUKO SAKAGAMI	*****	SVEN GUSKE	RALF SCHULZ
MIZUE SHIGEKAWA	AGE 100-119	DENYS SEVERYUK	LUTZ UNGER
MASAE KURATA	G.N. UNIAO BRA 1:37.81	JENS LUTSCHIN	BERND SCHRODER
MAINICHI MSC JPN 3:05.43	SWINDON DOLPHIN GBR 1:38.01	UWE BODUSCH	FACT USA 1:49.56
KEIKO YAMADA	ANDREW MANLEY	AGE 160-199	TIMOTHY CARROLL
HIROKO OTSUBO	JONATHAN AUDIS	WMST USA 1:40.74	CASEY CLAFLIN
HARUMI SUGIMOTO	CHRISTOPHER JONES	ALLAN KELSEY	MICHAEL RUELF
NORIKO YATSUNAMI	NIGEL MASTERS	TOMASZ GAWRONSKI	MARK CALVERT
DUSSELDORFER SC GER 3:25.34	NOVA USA 1:41.50	PAT NORRIS	EIAI CLUB JPN 1:49.66
INGRID LANGE	TEEMU KETTUNEN	ROSS DAVIS	MASAKAZU KAJIWARA
HEIDELINDE GUHL	OSWALDO QUEVEDO	GOLD RUSH JPN 1:41.79	YUKIO HORIUCHI
INGEBORG FRITZE	BRANDON SCHINDLER	BRENT BARNES	AKIRA IIDA
U.MEYER-TONNDORF	ROBERTO DELGADO	ANDREW SCHWINGER	MITSUOSHI HONDA
NAS MACHIDA JPN 3:25.37	I.C. DE BRASILI BRA 1:42.85	JOHN KAIN	HAKUYO S JPN 1:49.73
YOKO KOBAYASHI	ANDRE TAVIL	KENTARO NAKAMURA	TAKUYA NAKAJIMA
YOKO WAKABAYASHI	FABIO COSTA	NUOTO BASTIA ITA 1:42.88	MITSUO HIRASAWA
HIROKO SASAKI	LEONARDO PAULO		HIROSHI NONAKA
YOSHIKO KINOSHITA	ANTONIO BARBOSA		KOICHI MATSUMOTO
C.R. ICARAI BRA 3:27.31	RN HIMEJI JPN 1:42.91		SODERTALJE SS SWE 1:50.56
HERILENE FREITAS	MASAAKI KINUGASA		RONNY OLTNER
			TOMAS LINDGREN



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

VEIKKO MATTOLA JAN BLOMGREN KETEL NED 1:50.96	TETSUO NAKAMARU TAKAHIKO NOMA HARUKI UMAE WARRINGAH AUS 2:15.06	TEEMU KETTUNEN OSWALDO QUEVEDO SURFRIDER JPN 1:51.80	MIKHAIL LOGINOV AYRAT KARIMOV C.R. FLAMENGO BRA 1:53.57
MILHAEL ZHERDEV MARC DEN OUDEN HARRY RAVEN SVET GAVRILOV	JOHN PAGDEN DAVID ROSS ARTHUR LITH MAX VAN GELDER FLUMINENSE F.C. BRA 2:15.37	KENJIRO UMEMOTO HIROKI NAKAZONO TAKUYA TOMII KAZUSHIGE HAYATA NEPTUNE CLUB FRA 1:54.52	AGE 160-199 TXLA USA 1:55.44
AGE 240-279 NEPTUN MASTERS RUS 1:51.41	HAKUYO S JPN 2:17.54	TRISTAN WAGNER THIBAUT MARTIN SAMUEL ANAVOISARD FRANK LAVIEILLE C.N.JEREZ ESP 1:55.15	TYLER BLESSING DAVID GUTHRIE ANDERS RASMUSSEN JON SMILEY TSV 1850 LINDAU GER 1:56.39
A.BASHMAKOV BORIS RUZHITSKIY ALEXANDER KULIK ALEXANDER KRYUKOV MSV MUNCHEN GER 1:56.22	KIMITSU MSC JPN 2:18.39	C.N.TALAVERA ESP 1:56.50	GREGOR SPENGLER MICHAEL JESCHKE MIRKO BANDLOW REINHOLD POHL G.N. UNIAO BRA 1:56.80
ROLF GITTER HERBERT GRUBER HANS MUHLE FRANK HESBACHER PVK BRNO CZE 1:57.32	MASATO YOSHINO ATSUO MIYAKE F.YANAGISAWA TADASHI IWAMOTO MIAMI AUS 2:19.74	SWIM KENTUCKY USA 1:56.68	EDUARDO MAROCCO TOSHIO TADANO MAURI FONSECA LUIZ TORELLY PERM CLUB WATER RUS 1:57.01
JIRI SHEJBAL FRANTISEK POKORNY KAREL CERMAK RUDOLF SMERDA BOULOGNE-BILLAN FRA 1:57.51	JOHN CRISP KEN WINTER GEORGE LESLIE DAVID DURRANT KONAMI IKOMA JPN 2:21.27	ACAD. DA PRAIA BRA 1:56.72	DMITRIY VERCHIK DMITRIY GALL DMITRIY RUBTSOV KONSTANTIN DYLDIN NUOTO MILANO ITA 1:57.90
LAHOUIRI AFANE P.FONQUERNIE DUNCAN MCCREADIE ABED OUADAH SOIK HELLAS SWE 1:58.28	HIROYUKI SATO MASAMICHI OGAWA SEIICHIRO OTSUKA NORIJI MURATA AGE 320-359 OREG USA 2:30.08	SURDRIDER JPN 1:57.08	F.CAMERLENGO RAFFAELE NOTTE R.RUSTIONI NANTES OSTIENSI ITA 1:57.94
ROLF TEGBACK PETER BERGENGREN BO LJUNGBERG BO FOGELBERG TOSUIKAI JPN 1:59.13	MILTON MARKS GILBERT YOUNG WILLARD LAMB DAVID RADCLIFF SDSM USA 2:31.98	WIL GRANT VENEZUELA MASTE VEN 1:56.91	A.SALVATORI FABIO RICCIARDI ANDREA PANTALEI STEFANO SMRIGLIO MURASAKI SPORTS JPN 1:57.97
YONEZO KOBAYASHI SABURO UNNO HARUKI KOYAMA NORIO KOBAYASHI NCMS USA 1:59.47	JURGEN SCHMIDT DONALD BAKER DALE WEBSTER FRANK PIEMME HAKUYO S JPN 2:47.58	DOMENICO SOTILLE DANIEL VZCATEGUI R.BINGHINOTTO FRANCISCO PAEZ JAC MORIYA JPN 1:48.51	M.HATAKEYAMA JUNYA ITO HIDEAKI HOSODA MAKIO ENDO SAAR MAX RITTER GER 1:58.57
JONATHAN KLEIN ROBERT SCHMITZ DAN MURPHY JERRY CLARK WMST USA 1:59.49	TOSHIMI INATOMI H.KOHINATA SHIGEO KONNO SADAYUKI WAKAI TWIN TOWNS AUS 2:49.85	SHINGO HACHIYA GO OHARA TOMONORI TSUJI ATSUSHI TAKADA AGE 120-159 SWINDON DOLPHIN GBR 1:47.62	GEORG GUNTHER FRANK WEBER THOMAS MAYER DIETMAR KLEE MASV VEN 1:59.59
GARY CARTER DENNIS SHIPPEY THOMAS BOAK BRUCE ROLLINS T.C.C./RECREA BRA 1:59.81	DAVID MISSON DAVID HAYNES GEORGE CORONES ARTHUR THOMAS VCSS CAN 3:07.30	LAHDEN KALEVA FIN 1:49.68	SAUL GUTIERREZ NELSON GUEDEZ ROBERTO SALAS RAMON VOLCAN PSV NED 1:59.88
LUIZ FAGUNDES ONDAMAR SILVA CESAR VIEIRA PAULO MOTTA SAT FINY TAORMI ITA 2:00.16	STEPHEN BAKER HUGH MCGREGOR PETER LOFTS JIM PORTELANCE OSBORNE PARK AUS 3:32.79	TEAM DASH JPN 1:50.46	RON PHAFF HAROLD MATLA RONALD SMITS FRED KETTING AGE 200-239 ICHIKAWA AC JPN 1:58.84
MARCO COLOMBO M.CONTI O.BERTUCELLI A.FICHERA AGE 280-319 SDSM USA 2:06.17	ELI KITAY NORM CLARK MICHAEL NOBLE JOHN HANCOCK C.ESPORTS MASTE ESP 3:49.01	HIDEAKI OGAWA TAKASHI HIRAKAWA HARUHIKO TAZAWA ATSUSHI MORI UNITED JPN 1:51.16	TAKEO HIRAMOTO YASUHIRO KOMORI TOMOYASU IIDA KAZUKI YUZAWA SODERTALJE SS SWE 2:00.96
MIKE FRESHLEY FRANK PIEMME BOB BEST VINUS VAN BAALEN SOIK HELLAS SWE 2:10.19	ANTONIO POL PEDRO GALMES BARTOLOME VERA MANUEL PINA REAL CYEARE N.C ESP 3:56.55	POST LEIPZIG GER 1:52.09	VEIKKO MATTOLA RONNY OLTNER TOMAS LINDGREN JAN BLOMGREN UJBUDA SENIOR HUN 2:01.57
ERIC FORSLUND OLOF SODERQVIST ANDERS SODERQVIST BENGTT FURBERG UJBUDA SENIOR HUN 2:10.77	***** RELAYS: M E N 200 M. MEDLEY ***** AGE 100-119 SWINDON DOLPHIN GBR 1:50.34	JARNO WITTIG DENYS SEVERYUK JENS LUTSCHIN SVEN GUSKE GOLD RUSH JPN 1:52.59	ISTVAN MARTON GABOR CSABA ZOLTAN HORVATH FERENC ERDELYI WMST USA 2:02.66
LAJOS VAGUJHELYI FERENC LATIN JENO ATS JOZSEF CSIKANY BIG S SUNWAY JPN 2:14.18	NOVA USA 1:51.03	KENTARO NAKAMURA TATSUYA KINUGASA HAJIME MIZUMA TATSUAKI SHIRATA UISP BOLOGNA ITA 1:52.76	JEFF HOLBROOK D SCOT MARSHALL LANCE GORDON GARY SCHATZ
SADAO TERADA	BRANDON SCHINDLER S.STEHRENBURGER	DAVIDE DIAMBRI IDEL RUS 1:52.85	
		IGOR SOSNOVSKIY V.VAVILOV	



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

MURASAKI SPORTS JPN 2:03.62	SIEGFRIED WENDEL	J. STEEN	MATTEO BENASSI
TAKATOSHI NUMATA	AGE 280-319	C.ESPORTS MASTE ESP 5:07.22	WMST USA 1:48.59
TSUYOSHI KATO	MAINICHI MSC JPN 2:27.22	JORGE FERNANDEZ	TOMASZ GAWRONSKI
TAKAO KASHIWAGI	MAMPEI SEINO	MANUEL PINA	J.ARMSTRONG
YOSHIHIRO KISHI	TERUO IWATA	PEDRO GALMES	RACHEL ARMSTRONG
MSV MUNCHEN GER 2:03.98	MASARU IGARASHI	ANTONIO POL	CHRISTY GARTH
KLAUS DAHLINGER	MASAYASU KAMIYA	C.R. ICARAI BRA 5:57.94	VAAC VEN 1:49.22
ALEXEI ZVEREV	UJBUDA SENIOR HUN 2:27.93	AGE 360-399	CAROLINE RIVERA
HARALD BUCK	JOZSEF CSIKANY	BIG S SUNWAY JPN 4:14.11	RAFAEL GAMEZ
ROLF GITTER	JENO ATS	SHOGORO AZUMA	C.FERNANDEZ
AWJ USA 2:04.32	VELA FABIAN	Y.MIYAMOTO	JOSE HERNANDEZ
BOB COUCH	FERENC LATIN	MINORU NAGASHIMA	PSV NED 1:49.73
ROBERT BROWN	LEUTZSCH LEIPZI GER 2:33.29	MASAO UEDA	RONALD SMITS
LORENZO BENUCCI	G.KALLENBACH	*****	BIANCA COX
JOHN FIELDS	WOLFGANG SIEBER	RELAYS: MIXED 200 M. FREE	SASKIA PHAFF
TRAFFORD METRO GBR 2:04.79	JURGEN SCHUBERT	*****	SIMON V BEURDEN
MICH USA 2:05.80	GOTTFRIED KLARING	AGE 100-119	ASV WUPPERTAL GER 1:50.02
FRANK THOMPSON	SOIK HELLAS SWE 2:34.26	GB POLICE GBR 1:48.46	JOCHEN BRUHA
GREGORY PASH	ERIC FORSLUND	G.N. UNIAO BRA 1:49.29	DANIELA HANSTEIN
ALEC MULL	OLOF SODERQVIST	EDVALDO FILHO	TIM WINKLER
DAN STEPHENSON	PETER BERGEGREN	LENISE PETTER	NATHALIE FEMIA
HUMBOLDT UNI GER 2:06.54	ANDERS SODERQVIST	FERNANDO SANTOS	BARNET COPTHALL GBR 1:50.26
RALF SCHULZ	FLUMINENSE F.C. BRA 2:34.43	ANA ZECHLINSKI	SAAR MAX RITTER GER 1:50.33
BERND SCHRODER	DOLPHIN SC JPN 2:34.90	ROYAL NAVY GBR 1:49.65	K.BEINHAEUER
RENE SCHULZE	HACHIRO KANDA	ALISTER WITT	DIETMAR KLEE
LUTZ UNGER	HIROFUMI HOSOTANI	VICTORIA WROOT	KATRIN ZIEGLER
AGE 240-279	YASUSHI YAMAGUCHI	CAROLINE SMART	GEORG GUNTHER
UJBUDA SENIOR HUN 2:08.86	TAKANAO SATO	STUART MANTLE	AGE 160-199
MIKLOS KOVATS	G.N. UNIAO BRA 2:44.11	POST SV LEIPZIG GER 1:50.58	GOLD RUSH JPN 1:48.47
ATTILA BEAK	ENNO KREUZNER	SVEN GUSKE	BRENT BARNES
PETER BALASY	JAIME REIS	DENYS SEVERYUK	CHIROHI SAITO
ATTILA BANHIDY	CESAR NOGUEIRA	KATRIN FRITSCH	ANDREW SCHWINGER
NEPTUNE MASTERS RUS 2:09.89	RONI JUNG	ANTJE WIPPICH	NAHOMI SHIRATA
ALEXANDER KRYUKOV	WARRINGAH AUS 2:45.82	KL SPORTS JPN 1:50.59	TOKYO SC JPN 1:50.69
BORIS RUZHITSKIY	ARTHUR LITH	MIKI TANAKA	TOMOYUKI SATO
A.BASHMAKOV	JOHN PAGDEN	AKO HIROYASU	JUNKO NAKANO
ALEXANDER KULIK	DAVID ROSS	TOMOFUMI TOSENO	YOKO OZAKI
O*H* USA 2:12.29	MAX VAN GELDER	YUICHI SHIRAKURA	KEITA MATSUI
YOSHI OYAKAWA	NAMIHAYA SUIEIC JPN 2:45.87	I.C.BRASILIA/FA BRA 1:52.13	MOLINELLA NUOTO ITA 1:50.87
JACK GROSELLE	TSUYOSHI ARAKOMA	LEONARDO PAULO	SILVIA PAROCCHI
TODD STULTZ	MITSUO NISHIZAWA	CLAUDIA BARBOSA	L.DRAGHETTI
SID HALL	KAIZO YAMAMOTO	IVAN BARRONCAS	ELENA DALL'OLIO
WMST USA 2:13.77	SEIJI KOMAKI	FABIO COSTA	PAOLO PIOLA
GREGORY THARP	SHIKOKU PRESTO JPN 2:46.03	RARI NANTES SAR ITA 1:53.07	ARIZ USA 1:50.92
DENNIS SHIPPEY	MASARU OKAMOTO	M.MATTACCHIONE	HENRY CLARK
GARY CARTER	ZENJI NAKAHARI	DANIELA BOSETTO	KURT DICKSON
THOMAS BOAK	AKIRA YOSHIZAWA	STEFANIA MASIA	D.WYGAL-SPRINGER
PVK BRNO CZE 2:14.30	YASUSHI MORIMOTO	STEFANO BALDRIGHI	MONICA BAILEY
JIRI SHEJBAL	AGE 320-359	C.N.JEREZ ESP 1:53.24	NEPTUNE MASTERS RUS 1:51.09
RUDOLF SMERDA	JUEI CLUB JPN 2:52.80	SWINDON DOLPHIN GBR 1:53.98	OLEG LEKONTSEV
FRANTISEK POKORNY	KEIJIRO NAKAMURA	SWIM KENTUCKY USA 1:54.66	O.BRONITSKAYA
KAREL CERMAK	SHOICHI SHIDA	SARAH BELTRAME	OLGA KHILYAL
CN MARSEILLE FRA 2:14.50	IKURO SHIMONO	KATIE O'BRIEN	PAVEL FILATOV
THIERRY CHANOINE	ISAMU TAMURA	JORDAN PROFFITT	POWERPOINTS AUS 1:51.43
GEORGES KOSSLER	SDSM USA 3:26.64	KEITH ADAMS	JENNIE BUCKNELL
M.ZASLAVOGLU	JURGEN SCHMIDT	AGE 120-159	HELEN WHITFORD
LUCIEN DUCLAUD	BOB BEST	GOLD RUSH JPN 1:43.79	LAURIE HEALY
HAKUYO S JPN 2:14.55	FRANK PIEMME	MIHO OKUHARA	STUART MOFFATT
HIROSHI NONAKA	DONALD HUBBARD	NAHOMI SHIRATA	TSV 1850 LINDAU GER 1:51.49
SEIKO OKAZAKI	VCSS CAN 3:38.66	KENTARO NAKAMURA	GREGOR SPENGLER
SADAO SAJIKI	HUGH MCGREGOR	TATSUAKI SHIRATA	KERSTIN GARBACKI
TAKASHI TERAKOSHI	STEPHEN BAKER	TOC USA 1:46.08	JOLANDA OUDKERK
BOULOGNE-BILLAN FRA 2:14.75	GRANT HALL	M.WHORTER	MICHAEL JESCHKE
ABED OUADAH	PETER LOFTS	LAUREN WELTING	SODERTALJE SS SWE 1:51.61
LAHOUARI AFANE	HAKUYO S JPN 3:47.41	KATIE LYONS	RONNY OLTNER
DUNCAN MCCREADIE	TOSHIMI INATOMI	SCOTT GREENWOOD	TOMAS LINDGREN
P.FONQUERNIE	SHIGEO KONNO	OTTER GBR 1:46.90	SUSAN SUTCLIFFE
MSV MUNCHEN GER 2:15.70	SADAYUKI WAKAI	CN UISP BOLOGNA ITA 1:47.55	ANNA-CARIN NORDIN
HANS MUHLE	H.KOHINATA	DAVIDE DIAMBRI	NUOTO CLUB MILA ITA 1:51.61
PETER FRENZEL	REAL CYEARE N.C ESP 4:40.32	L.FILANGIER	G.BERTOLI
HERBERT GRUBER	WARRINGAH AUS 4:41.37	A.NEROZZI	DANIELA DE-PONTI
FRANK HESBACHER	HARRY MOFFETT		F.CAMERLENGO
SCHWABISCH GMUN GER 2:15.87	NOEL PETERS		D.PEDACCHIOLA
GERHARD BUTTNER	MAX VAN GELDER		WMST USA 1:51.76
WOLFGANG PATZKE			ROSS DAVIS
ROLAND AUBELE			NANCY CRECELIUS



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

ALLAN KELSEY CONSIDINE-MILLER			TEAM FURINKAZAN JPN 2:09.97	HANA ENATSU MIEKO KAMOSHITA SHOICHI SHIDA		SHUJI TAKAHASHI YOKO SATO KEISUKE KAWAI
AGE 200-239			AKIRA FUJIMAKI RURIKO NAMIKI HIROSHI MATSUMOTO	SOIK HELLAS SWE 3:08.15		MISONO YAMASHITA
NCMS USA 1:51.16			KIYOMI KOBAYASHI	NILS FERM		ROYAL NAVY GBR 2:09.16
RICHARD BOBER			HEART O ENGLAND GBR 2:10.26	BARBRO THORNELOF		STUART MANTLE
RUTH BATTLE			KEITH INGRAM	EVA-BRITT WIDAH		AILEEN SNELL
SUSAN WALSH			RUTH LOWE	ERIC FORSLUND		CAROLINE SMART
ROBERT SCHMITZ			JUDY WILSON	FMM USA 3:18.39		ALISTER WITT
UJBUDA SENIOR 1 HUN 1:53.66			ANDREW WILSON	JEAN TROY		AGE 120-159
MELINDA MAROSI			WITCHMONSTERS JPN 2:12.86	JUNE REYNOLDS		TEAM DASH JPN 1:55.26
JOZSEF CSIKANY			TADAYOSHI UE	ROBERT WILLIAMS		HIDEAKI OGAWA
GABOR CSABA			KAYOKO KOGUCHI	JAMES PITTS		HIDEAKI TOGO
CSILLA CSIKANY			MINEKO NAKAI	TWIN TOWNS AUS 3:24.56		MABI TSUKIOKA
O*H* USA 1:53.69			MITSUYA KANESAKA	TRICIA LIDY		YAYOI SAKAMOTO
JACK GROSELLE			MALVERN MARLINS AUS 2:13.25	GEORGE CORONES		DAMM USA 1:59.45
LAURA KESSLER			PATRICK DEVINE	DEL MARGETTS		L.OBERSTAR-BROWN
ANN GUINS			PAM KEMPSON	ARTHUR THOMAS		KATIE MCCLELLAND
TODD STULTZ			JANETTE JEFFREY	OSBORNE PARK AUS 3:31.96		BART FASSINO
NEPTUNE MASTERS RUS 1:54.52			GERRY TUCKER	ELI KITAY		MARK GLASS
VIKTORIA ZABOROVA			FLUMINENSE F.C. BRA 2:13.27	NORM CLARK		GOLD RUSH JPN 1:59.46
A.BASHMAKOV				GLADYS CLARK		NAHOMI SHIRATA
OLGA KOLKUNOVA				BERYL PATERSON		TATSUYA KINUGASA
ALEXANDER KRYUKOV			AGE 280-319	PVK BRNO CZE 3:33.77		MEGUMI MASEDA
DAMM USA 1:55.02			ISLAND TAKATSUK JPN 2:16.46	D.FEREBAUEROVA		TATSUAKI SHIRATA
JAY YARID			KIYOJI AMANO	R.VYMAZALOVA		OTTER GBR 2:00.13
JIM MONTGOMERY			MICHIKO OTO	VLADIMIR REPKA		TSV 1850 LINDAU GER 2:00.46
LYNN MORRISON			HISAKO SATO	JAN ZIEGLER		GREGOR SPENGLER
JANIE COLE			SHINGO YAMAMOTO	SOMERSET AUS 3:40.53		MIRKO BANDLOW
TRAFFORD METRO GBR 1:55.84			SDSM USA 2:17.43	STANLEY BRANDWOOD		JOLANDA OUDKERK
WMST USA 1:55.96			MIKE FRESHLEY	RON COOPER		KERSTIN GARBACKI
THERESA HESSLER			JACKIE MARR	JOYCE O'FARRELL		UISP BOLOGNA ITA 2:01.16
JEFF HOLBROOK			DALE WEBSTER	MAXINE HILL		L.FILANGIERI
GALE STRICKLAND			GYNT CLIFFORD	C.R. ICARAI BRA 4:19.18		DAVIDE DIAMBRI
GARY SCHATZ			BIG S SUNWAY JPN 2:19.99	STADIUM SNAPPER AUS 4:19.31		MATTEO BENASSI
ICHIKAWA AC JPN 1:57.24			SADAO TERADA	ALAN EARNSHAW		A.NEROZZI
KAZUKI YUZAWA			SHOKO YONEZAWA	JACK JAGO		POST LEIPZIG GER 2:01.37
YOSHIE HIRAISHI			TAKAHIKO NOMA	HAZEL CHRISTIE		KATRIN FRITSCH
MAYUMI HIRAMOTO			MIZUE SHIGEKAWA	NOMAI JAGO		JENS LUTSCHIN
TAKEO HIRAMOTO			JUEI CLUB JPN 2:20.57	G.N. UNIAO BRA 4:20.19		HEIKE HANDEL
MSV MUNCHEN GER 1:58.08			TERUKO NISHISAKO	EDU JAEGER		SVEN GUSKE
ROLF GITTER			KEIJIRO NAKAMURA	LOURDES PFEIFER		WMST USA 2:01.77
ANJA RITTER			MIYOKO IMURA	WILMA TONIOLLI		ROSS DAVIS
GERLINDE MAUTE			IKURO SHIMONO	CARLOS PEIXOTO		LAURA KOCH
KLAUS DAHLINGER			SOIK HELLAS SWE 2:28.26	*****		ALLAN KELSEY
CN MARSEILLE FRA 1:58.72			INGVAR ERIKSSON	RELAYS: MIXED 200 M. MEDLEY		KELSEY MULLER
THIERRY CHANOINE			KERSTIN GJORES	*****		SC DINSLAKEN GER 2:02.63
GEORGES KOSSLER			BRITT GRILLI	AGE 100-119		ROLF SPIWOKS
VALERIE BRION			BO LJUNGBERG	SWINDON DOLPHIN GBR 2:01.03		TIM SPIWOKS
M.BRECHARD			KSG HOFU JPN 2:29.21	GB POLICE GBR 2:03.21		SIMONE DICKMANN
AGE 240-279			AKIO IGAKI	ASS.L. JUVENIL BRA 2:04.14		SIMONE KORTHAUER
GIVAT HAIM ISR 2:04.59			KOJI SASAHARA	POST SV LEIPZIG GER 2:06.59		SG FRANKFURT GER 2:02.65
STELA HOLDSHTEIN			KUMIE TOKUDA	C.SABOROWSKI		A.HEINRICH
MOSHE GERTEL			CHISATO ADACHI	UWE BODUSCH		ANTJE PRAEFCKE
YVONNE LEONOV			WMST USA 2:29.57	ANTJE WIPPICH		ANTJE AUHL
YONA TADIR			GENE FERGUSON	DENYS SEVERUK		STEFFEN AUHL
UJBUDA SENIOR HUN 2:04.77			ANN ERICKSON	VAAC VEN 2:07.12		AGE 160-199
MARIA BALLA			BOB BAILIE	CAROLINE RIVERA		UJBUDA SENIOR HUN 2:00.84
ATTILA BANHIDY			JOANN LEILICH	DANIEL UZCATEGUI		ISTVAN MARTON
MAGDOLNA PATOH			SOIK HELLAS SWE 2:29.82	OLIVER PAREDES		ZOLTAN HORVATH
FERENC ERDELYI			BENGT FURBERG	CAROLINE KONART		CSILLA CSIKANY
GOLD USA 2:07.31			B.HJALMARSSON	DAIDAI JPN 2:07.74		MELINDA MAROSI
CELIA DEVANNEY			MARIANNE GRANE	TOMOYUKI WATANABE		GOLD RUSH JPN 2:01.15
PEGGY MCDONNELL			PETER BERGENGREN	UTAKO KINOSHITA		KENTARO NAKAMURA
BILL DYKSTRA			UJBUDA SENIOR HUN 2:31.14	YUKI KANAI		TOMOMI MIYAZONO
DAVID MCINTYRE			L.VAGUJHELYI	YAYOI DOBASHI		CHIHIRO SAITO
WMST USA 2:07.93			P.WEIDINGER	OTTER GBR 2:08.61		BRENT BARNES
THOMAS BOAK			ILONA KASZONYI	RARI NANTES SAR ITA 2:08.61		NUOTO CLUB MILA ITA 2:02.10
C.MITSUDA-BAGNALL			FERENC LATIN	M.MATTACCHIONE		G.BERTOLI
GARY CARTER			MAINICHI MSC JPN 2:33.03	DANIELA BOSETTO		RAFFAELE NOTTE
CAROLYN BOAK			MASARU IGARASHI	STEFANIA MASIA		D.PEDACCHIOLA
WCM USA 2:08.01			TOSHIE YOSHIDA	STEFANO BALDRIGHI		DANIELA DE-PONTI
NORMAN STUPFEL			HIROKO KAYAMORI	KYOEISUIKYUGUN JPN 2:08.83		WMST USA 2:02.57
MARTHA ALEXANDER			MASAYASU KAMIYA			JANIS GEBHART
S.HEIM-BOWEN			AGE 320-359			GREGORY DIVIS
D CRAIG DENNIS			JUEI CLUB JPN 2:55.87			
			ISAMU TAMURA			



FINA WORLD MASTERS TOP 10 - LONG COURSE METERS 2007

TOMASZ GAWRONSKI			MARY CHRIS CURL		JINDRICH VAGNER		
CHRISTY GARTH			MIKE HIGGS		KSG HOFU	JPN	2:52.94
SDSM	USA	2:03.15	PAM MARTIN		AKIO IGAKI		
K.PIPES-NEILSEN					KUMIE TOKUDA		
CAROLINE KRATTLI			AGE 240-279		CHISATO ADACHI		
KENTON JONES			TAM	USA	KOJI SASAHARA		
VINUS VAN BAALLEN			RICHARD BURNS		FLUMINENSE F.C.	BRA	2:53.53
POWERPOINTS	AUS	2:03.33	KENNETH FROST		C.R. ICARAI	BRA	2:54.15
HELEN WHITFORD			LAURA VAL		HERILENE FREITAS		
STUART MOFFATT			LINDA SHOENBERGER		ERIKA LOPES		
BRETT DAVIDSON			UJBUDA SENIOR	HUN	LUIZ FIGUEIREDO		
JENNIE BUCKNELL			MARIA BALLA		LEONARDO NOGUEIRA		
SODERTALJE SS	SWE	2:03.43	PETER BALASY		WMST	USA	2:56.40
ANNA-CARIN NORDIN			GABOR CSABA		BARBARA BOWER		
RONNY OLTNER			MAGDOLNA PATOH		JOANN LEILICH		
TOMAS LINDGREN			CN MARSEILLE	FRA	BOB BAILIE		
SUSAN SUTCLIFFE			S.RAMOGGER-RIGAUD		DICK BOWER		
TOKYO SC	JPN	2:04.62	M.ABIHSSIRA		MAINICHI MSC	JPN	2:56.62
JUNKO NAKANO			GEORGES KOSSLER		MAMPEI SEINO		
YOKO OZAKI			M.ZASLAVOGLU		TOSHIE YOSHIDA		
TOMOYUKI SATO			FLUMINENSE F.C.	BRA	MASAYASU KAMIYA		
KEITA MATSUI					TOSHIKO MINOSHIMA		
ARIZ	USA	2:06.01	HEART O ENGLAND	GBR			
MONICA BAILEY			RUTH LOWE		AGE 320-359		
AL JAEGER			KEITH INGRAM		JUEI CLUB	JPN	3:36.54
HENRY CLARK			JUDY WILSON		HANA ENATSU		
D.WYGAL-SPRINGER			ANDREW WILSON		ISAMU TAMURA		
NEVA STARS	RUS	2:06.31	MALVERN MARLINS	AUS	SETSUKO KOBAYASHI		
ELENA SAZYKINA			JANETTE JEFFREY		SHOICHI SHIDA		
VLADISLAV BRAGIN			PATRICK DEVINE		SOIK HELLAS	SWE	3:38.37
IRINA SHANGINA			GERRY TUCKER		NILS FERM		
ANDREY BARZHAK			PAM KEMPSON		BARBRO THORNELOF		
			SOIK HELLAS	SWE	A.SODERQVIST		
AGE 200-239			ROLF TEGBACK		MARIANNE GRANE		
TRAFFORD METRO	GBR	2:09.58	BO LJUNGBERG		PVK BRNO	CZE	3:41.01
O H I O	USA	2:11.50	HARRIET BURE		RUZENA VYMAZALOVA		
ANN GUINS			MARGARETA RAINER		J.REBICKOVA		
JACK GROSELLE			MSV MUNCHEN	GER	JAN ZIEGLER		
TODD STULTZ			HANS MUHLE		VLADIMIR REPKA		
LAURA KESSLER			LUISE KNOPFLE		SOMERSET	AUS	4:12.12
HAKUYO S	JPN	2:11.51	PETER FRENZEL		RON COOPER		
HIROSHI NONAKA			GERTRUD KARBE		MAXINE HILL		
KEIKO OKAMOTO			CAMPBELLTOWN	AUS	STANLEY BRANDWOOD		
HARUMI SUGINUMA			ANNIE COOKE		JOYCE O'FARRELL		
MITSUO HIRASAWA			LESLEY THOMPSON		TWIN TOWNS	AUS	4:13.37
MSV MUNCHEN	GER	2:12.80	RUSSELL MCLEOD		DEL MARGETTS		
GERLINDE MAUTE			MARK THOMPSON		GEORGE CORONES		
ROLF GITTER			WMST	USA	TRICIA LIDDY		
KLAUS DAHLINGER			CAROLYN BOAK		ARTHUR THOMAS		
ANJA RITTER			THOMAS BOAK		OSBORNE PARK	AUS	4:33.07
PREGEL	RUS	2:13.93	BRUCE ROLLINS		MICHAEL NOBLE		
VIKTOR FADEEV			C.MITSUDA-BAGNALL		ELI KITAY		
A.BATISTSEV					BRYCE JONES		
TATIANA KALININA			AGE 280-319		GLADYS CLARK		
N.ALESHCHENKO			SDSM	USA	C.R. ICARAI	BRA	5:27.83
DAMM	USA	2:14.69	BETSY JORDAN		AMARAL MASTERS	BRA	6:28.44
JAY YARID			ANNE WILLIAMS		PUERTO RICO	PUR	9:30.40
JIM MONTGOMERY			MIKE FRESHLEY		VICTOR FIGUEROA		
JANIE COLE			BOB BEST		MANUEL RIOS		
LYNN MORRISON			SOIK HELLAS	SWE	GEORGINA COLON		
RYOGOKU KINGYO	JPN	2:16.31	KERSTIN GJORES		A.RODRIGUEZ		
SHIZUKO HIRAISHI			MATTHIAS KRONER				
HAJIME SHIMURA			INGVAR ERIKSSON				
OSAMU INAYOSHI			BRITT GRILLI				
JUNKO SATO			BIG S SUNWAY	JPN			
WMST	USA	2:16.37	SADAO TERADA				
JEFF HOLBROOK			SHOKO YONEZAWA				
D SCOT MARSHALL			MIZUE SHIGEKAWA				
DEBORAH NUNNALLEE			TAKAHIKO NOMA				
STACY BURGESS			UJBUDA SENIOR	HUN			
SG NEUKOLLN	GER	2:16.78	MARIA BUZSAKI				
ROBERT STUBERT			REKA UZDI				
MONIKA SENFTLBN			MIKLOS KOVATS				
DIRK ZETERBERG			FERENC LATIN				
RUTH STUBERT			BOHEMIANS PRAHA	CZE			
SWIM KENTUCKY	USA	2:18.52	EVA JAROSOVA				
WILLIAM TINGLEY			MARCEL STASTNA				
			ZDENEK HOFER				