



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

WOMEN 25-29										

50 M. FREE		1:07.34	NAHOMI ERIGUCHI	JPN	2:30.01	GIORGIA SALA	ITA	4:38.47	SUE PERKINS	AUS
26.14 S.KAZIKOVA	CZE	1:07.73	LIANNEKE HUTTEMAN	NED	2:32.54	A.REKOWSKI	GER	4:40.50	NADINE DAY	USA
26.18 SOPHIA SKOU	DEN	1:07.93	LISA VIRGINI	CAN	2:33.39	PATRIZIA BORIO	ITA	4:40.66	VALERIE CARION	FRA
26.53 BECKY BICKNELL	USA	1:08.31	CORINNE TIJOU	FRA	2:35.79	DANIELA BAUMGARDT	GER	4:41.36	SANDRA EASTON	USA
26.66 TAMMIE STONE	USA	1:08.76	JENNY MOONEY	USA	2:35.83	JENNY MOONEY	USA	4:43.09	ANDREA HALBACH	GER
26.68 MARJA HEILLILA	FIN	1:09.17	VERONIKA SVENSSON	SWE	100 M. I.M.			4:45.68	D.YOUNGER-GAUDIN	CAN
27.05 JANET MAYVILLE	CAN	1:09.57	JO COLLINS	GBR	1:06.91	S.KAZIKOVA	CZE	800 M. FREE		
27.28 LIESL TANER	USA	1:10.13	JANET MAYVILLE	CAN	1:07.39	MARJA HEILLILA	FIN	9:23.38	ANA GRILLO	POR
27.51 PAULA AGUIAR	BRA	200 M. BACK			1:07.48	TAMMIE STONE	USA	9:23.74	VALERIE CARION	FRA
27.66 YAYOI SAKAMOTO	JPN	2:18.65	CAMILLA JOHANSSON	USA	1:08.13	SATU PURRA	FIN	9:31.91	NADINE DAY	USA
27.73 TIINA ELFVING	FIN	2:28.14	NAHOMI ERIGUCHI	JPN	1:08.33	JANET MAYVILLE	CAN	9:34.27	GRITH SIGSGAARD	DEN
100 M. FREE		2:28.61	AKIKO KANNA	JPN	1:08.74	HENRIETTE LARSEN	DEN	9:37.78	DEBORAH MCGARRY	GBR
58.34 PAULA AGUIAR	BRA	2:29.48	CORINNE TIJOU	FRA	1:09.10	CAMILLA JOHANSSON	USA	9:38.99	KIM SCHNEIDER	USA
58.45 TAMMIE STONE	USA	2:29.63	TIFFANY TAULBEE	USA	1:09.31	KATERINE MORENO	BRA	9:42.50	ANDREA HALBACH	GER
58.62 S.KAZIKOVA	CZE	2:31.45	IRINA RYJOVA	USA	1:09.50	P.DUFKOVA	CZE	9:45.34	SANDRA EASTON	USA
58.81 JANET MAYVILLE	CAN	2:31.52	LIANNEKE HUTTEMAN	NED	1:09.78	JENNIFER FLAVIN	USA	9:45.42	SARA QUAN	USA
59.01 LIESL TANER	USA	2:32.91	HEATHER BEYNON	CAN	200 M. I.M.			9:51.98	LIDIA VAN BON	NED
1:00.32 CORINNA MIEDE	GER	2:33.33	KRISTIN BAUER	CAN	2:27.78	JANET MAYVILLE	CAN	1500 M. FREE		
1:00.43 NATSUE MAEDA	JPN	2:33.38	LIZ MYERS	USA	2:28.07	JESSICA STOKES	USA	18:13.27	GRITH SIGSGAARD	DEN
1:00.72 JO COLLINS	GBR	50 M. BRST			2:28.64	KATERINE MORENO	BRA	18:14.97	DEBORAH MCGARRY	GBR
1:00.90 VICTORIA NAESS	SWE	33.73	HENRIETTE LARSEN	DEN	2:31.35	SARAH DAVIES	GBR	18:23.01	ELLEN BERG	USA
1:01.18 EMMA HULLS	GBR	34.43	NORIKO YOKOYAMA	JPN	2:31.54	CORINNE TIJOU	FRA	18:27.69	SANDRA EASTON	USA
200 M. FREE		34.61	PAULA AGUIAR	BRA	2:32.36	EMI KIMURA	JPN	18:29.95	NADINE DAY	USA
2:10.71 CORINNA MIEDE	GER	34.64	SAYURI URASAWA	JPN	2:32.71	NATSUKO SENO	JPN	18:37.93	CLAIRE SWEENEY	GBR
2:11.24 JANET MAYVILLE	CAN	34.84	AKIKO KIYONAGA	JPN	2:32.71	TANJA DEGENKOLBE	GER	18:39.60	BARBARA GRILLO	ITA
2:11.32 CHRISSY MILLER	USA	34.90	KATERINE MORENO	BRA	2:32.80	LARA CLARKE	GER	19:03.09	DANA WOODY	USA
2:11.50 LARISSA DAVIES	GBR	35.00	JANET MAYVILLE	CAN	2:34.23	IRINA RYJOVA	USA	19:09.04	DIANA PHILIPPI	USA
2:12.06 CARLA ARRUDA	BRA	35.09	KYOKO KASUYA	JPN	400 M. I.M.			19:11.86	AMY WEISS	USA
2:12.88 JENNIFER FLAVIN	USA	35.20	SINA TUTSCH	GER	5:12.73	CHRISSY MILLER	USA	50 M. BACK		
2:13.02 NATSUE MAEDA	JPN	35.30	KATJA WACHTER	GER	5:24.26	LARA CLARKE	GBR	30.22	GISELI PEREIRA	BRA
2:13.55 GILLIAN SUTCLIFFE	GER	100 M. BRST			5:26.33	A.REKOWSKI	GER	31.62	GITTE RAAGAARD	DEN
2:13.62 KATJA TROSIEN	GER	1:15.20	P.DUFKOVA	CZE	5:26.79	MARLEEN VOS	NED	32.12	ANNETT REX	GER
2:13.83 LOUISE APPLETON	GBR	1:15.83	KATERINE MORENO	BRA	5:28.78	KARINE JANNOT	FRA	32.25	MICHELLE DAVIDSON	USA
400 M. FREE		1:16.14	HENRIETTE LARSEN	DEN	5:28.99	TANJA DEGENKOLBE	GER	32.34	JOANNA CORBEN	GBR
4:35.59 JENNIFER FLAVIN	USA	1:16.19	CHRISSY MILLER	USA	5:29.09	JENNY MOONEY	USA	32.39	NORIKO YOKOI	JPN
4:37.63 CARLA ARRUDA	BRA	1:16.74	KAREN JACKSON	GBR	5:30.25	JANET MCLEAN	GBR	32.66	CINDY RADFORD	CAN
4:40.31 GILLIAN SUTCLIFFE	GBR	1:17.03	HELEN SALCEDO	USA	5:31.28	LISELOTTE JOLING	NED	32.79	REBECCA GLENNIE	CAN
4:41.00 JILL SAVAGE	CAN	1:17.05	MOMOE WATANABE	JPN	5:32.72	VERONIQUE TESSIER	CAN	32.82	IARA SCARPELLI	BRA
4:41.21 LOUISE APPLETON	GBR	1:17.68	MARIT BREITFELD	GER				32.97	SHANNON BELLAIRE	DEN
4:42.82 SAM HERRIDGE	GBR	1:17.73	S TURNER	USA						
4:43.68 LISELOTTE JOLING	NED	1:18.33	LAURA CHIDGEY	GBR						
4:44.44 KATIE NIMMO	GBR	200 M. BRST								
4:45.76 PATRICIA FLYNN	USA	2:45.04	KATERINE MORENO	BRA						
4:46.11 A.REKOWSKI	GER	2:47.04	MOMOE WATANABE	JPN						
800 M. FREE		2:47.40	JEAN DILLON	USA						
9:30.22 CARLA ARRUDA	BRA	2:48.41	SARAH SCHNEIDER	USA						
9:31.20 JILL SAVAGE	CAN	2:48.50	HELEN SALCEDO	USA						
9:39.98 CORINNA MIEDE	GER	2:49.79	NORIKO YOKOYAMA	JPN						
9:41.96 A.REKOWSKI	GER	2:50.27	HELEN DOUTHWAITE	GBR						
9:51.40 DANIELA BAUMGARDT	GER	2:50.48	VERONIQUE TESSIER	CAN						
9:58.43 SABINE SCHMIDT	GER	2:50.63	SARAH ARMSTRONG	CAN						
9:58.92 FIONA PETERSON	USA	2:51.38	KATJA WACHTER	GER						
10:00.19 LUCIANA ABE	BRA	50 M. FLY								
10:04.04 LAURA VOLPI	ITA	28.96	YAYOI SAKAMOTO	JPN	100 M. FREE					
10:04.96 LISELOTTE JOLING	NED	29.07	S.KAZIKOVA	CZE	59.03	NADINE DAY	USA	2:28.22	REBECCA GLENNIE	CAN
1500 M. FREE		29.09	JENNIFER FLAVIN	USA	59.43	SUSAN HILL	GBR	2:28.43	GITTE RAAGAARD	DEN
18:44.79 GILLIAN SUTCLIFFE	GBR	29.11	MARJA HEILLILA	FIN	1:00.37	MADDALENA FORNI	ITA	2:28.99	SANDRA EASTON	USA
18:47.19 LISELOTTE JOLING	NED	29.68	MARIA DEAN	FIN	1:00.37	HELENA ABERG	SWE	2:29.33	CINDY RADFORD	CAN
19:12.08 FIONA PETERSON	USA	29.69	EMMA HULLS	GBR	1:00.64	A-L WILHELMSSON	SWE	2:32.19	ANA GRILLO	POR
19:43.67 JANE SOLOMON	GBR	30.05	NORIKO YOKOYAMA	JPN	1:00.80	LIDIA VAN BON	NED	2:33.35	MICHELLE DAVIDSON	USA
19:48.18 HEATHER BEYNON	CAN	30.11	JANET MAYVILLE	CAN	1:00.93	SUE PERKINS	AUS	2:37.12	MARIA KELLY	GBR
19:50.90 M.HEBERT	CAN	30.11	FABIOLA MOLINA	BRA	1:01.12	ANA GRILLO	POR	2:37.35	ANNE COUSINEAU	CAN
20:05.16 KIM STOK	GER	30.17	LIANNEKE HUTTEMAN	NED	1:01.19	RENATA LEO	BRA	50 M. BRST		
20:05.52 AYESHA ROLLINSON	CAN	100 M. FLY			1:01.21	CINDY UNRUH	CAN	35.07	LOUISE MARTIN	USA
20:06.21 V.BERASATEGUI	ESP	1:04.60	CHRISSY MILLER	USA	200 M. FREE			35.08	ANNETT REX	GER
20:07.50 STACEY IZARD	USA	1:05.03	JENNIFER FLAVIN	USA	2:09.06	SUSAN HILL	GBR	35.15	NADINE DAY	USA
50 M. BACK		1:06.23	K.VAN DONGEN	NED	2:09.79	ANA GRILLO	POR	35.19	SIOBHAN SHACKLETO	GBR
30.05 CAMILLA JOHANSSON	USA	1:06.71	JANET MAYVILLE	CAN	2:10.22	SUE PERKINS	AUS	35.28	AME MULKERS	BEL
30.20 FABIOLA MOLINA	BRA	1:06.82	AYESHA ROLLINSON	CAN	2:12.67	LIDIA VAN BON	NED	35.57	A-L WILHELMSSON	SWE
30.71 NAHOMI ERIGUCHI	JPN	1:06.82	CORINNA MIEDE	GER	2:12.97	LIDIA VAN BON	NED	35.58	KATJA SEEGER-BOSE	GER
31.26 LIANNEKE HUTTEMAN	NED	1:07.90	FABIOLA MOLINA	BRA	2:13.91	D.YOUNGER-GAUDIN	CAN	35.62	STEFANIA MONTI	ITA
31.40 YASUE KUBOYAMA	JPN	1:07.92	VERONIKA SVENSSON	SWE	2:14.15	SANDRA EASTON	USA	36.21	PEGGY JAHNICHEN	GER
31.66 CHIE UDA	JPN	1:07.95	EMMA HULLS	GBR	2:14.25	ANDREA HALBACH	GER	36.30	CHERYL CONLIN	USA
31.85 JO COLLINS	GBR	1:08.18	LARA CLARKE	GBR	2:14.49	NADINE DAY	USA	100 M. BRST		
32.09 LISA VIRGINI	CAN	200 M. FLY			2:14.78	BARBARA GRILLO	ITA	1:14.71	SYLVIA GERASCH	GER
32.09 JANET MAYVILLE	CAN	2:23.60	CHRISSY MILLER	USA	400 M. FREE			1:15.52	NADINE DAY	USA
32.22 SATU PURRA	FIN	2:26.79	K.VAN DONGEN	NED	4:27.23	ANA GRILLO	POR	1:15.68	LOUISE MARTIN	USA
								1:16.30	LISA DOBSON	GBR



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

Table with 10 columns: Rank, Name, Country, Time, Name, Country, Time, Name, Country, Time. Lists top 10 swimmers for various events including 50m, 100m, 200m, and 400m for both men and women.



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

Table with 10 columns: Rank, Name, Country, Time, Name, Country, Time, Name, Country, Time. Lists top 10 swimmers for various events in 2002.



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

1:15.55	KATHERINE BRANCH	USA	2:30.29	F WILLIAMSON	USA	40.21	GRETE HEUGL	AUT	400 M. I.M.		
1:15.86	MARYANN STEVENS	USA	2:32.23	CLAUDIA KOCH	GER	40.28	BEA POOL	NED	5:36.28	LAURA VAL	USA
1:16.09	BARBARA CROWDER	USA	2:32.44	ANNE LABORWIT	USA	40.41	F PENWARDEN	GBR	5:44.22	DANIELLE OGIER	USA
1:17.36	BEVERLY AMICK	USA	2:33.27	SUSAN HAIGH	GBR	100 M. BRST			6:04.65	BARBARA DUNBAR	USA
1:17.82	ATIE PIJTAK	NED	2:33.39	CONNY BOER-BUYS	NED	1:23.05	DANIELLE OGIER	USA	6:08.98	SUSAN HAIGH	GBR
	200 M. FLY		2:33.52	DEB WALKER	USA	1:24.54	JENNIFER MERRITT	GBR	6:34.06	S. MORCHE-BLOCH	GER
2:45.01	SUSAN SKIFF	ITA	400 M. FREE		1:25.10	DOT MUNGER	USA	6:34.23	JULIE CRAYFORD	GBR	
2:47.05	JILL JONES	GBR	4:54.01	DANIELLE OGIER	USA	1:25.49	REGULA STEIGER	SUI	6:34.48	MIRA GUGLIELMI	ITA
2:48.06	HARUMI SUGINUMA	JPN	4:57.68	JACKI HIRSTY	USA	1:25.62	DEB WALKER	USA	6:37.59	MARY JO JANNEKEYN	FRA
2:48.58	ATIE PIJTAK	NED	5:05.83	BARBARA DUNBAR	USA	1:27.28	CHRISTIANE HEEREN	GER	6:39.41	REIKO WATABIKI	JPN
2:48.74	MARYANN STEVENS	USA	5:21.96	SUSAN HAIGH	GBR	1:28.26	SUSAN HARBOTTLE	AUS	6:42.02	SUMIYO KURIMOTO	JPN
2:52.00	ELAINE FINCHAM	USA	5:22.53	ANNE LABORWIT	USA	1:28.40	GRETE HEUGL	AUT			
2:56.83	KIYOKO HANAWA	JPN	5:24.66	MARGARETA RAINER	SWE	1:29.03	BRIGITTE KUHLE	GER	*****		
2:57.31	NANCY MARTIN	USA	5:30.08	BENEDICTE DUPREZ	FRA	1:30.37	CONNY NEUBERT	GER	*****		
2:58.58	NICKIE MENEMENLIS	CAN	5:32.70	JENNIFER MERRITT	GBR	200 M. BRST			*****		
2:58.85	CELIA DEVANNEY	USA	5:36.27	CONNY BOER-BUYS	NED	2:59.48	DANIELLE OGIER	USA	50 M. FREE		
	100 M. I.M.		5:40.75	R BRITTINGHAM	USA	3:01.25	JENNIFER MERRITT	GBR	31.68	BRIGITTE MERTEN	GER
1:13.65	MELINDA MANN	USA	800 M. FREE		3:05.81	DEB WALKER	USA	32.30	HARRIET BERGER	GER	
1:14.49	ANGELA ZINGLER	GER	9:51.55	LAURA VAL	USA	3:07.45	DOT MUNGER	USA	32.39	JUDY WILSON	GBR
1:15.84	ATIE PIJTAK	NED	10:24.34	BARBARA DUNBAR	USA	3:12.01	CATHY MERRITT	CAN	32.72	JUDY ALDEN	GBR
1:16.13	PATRICIA WARREN	GBR	11:04.59	SUSAN HAIGH	GBR	3:13.81	SUSAN HARBOTTLE	AUS	32.72	GISELA CSEKO	AUT
1:16.50	SUSAN SKIFF	ITA	11:16.11	MARGARETA RAINER	SWE	3:15.28	GRETE HEUGL	AUT	32.78	SUSANA BARKLEY	ESP
1:16.53	BARBARA CROWDER	USA	11:23.57	SHERRY KITTRELL	USA	3:16.33	S.MORCHE-BLOCH	GER	32.89	JEN THOMASSON	AUS
1:16.69	RENE STARRATT	CAN	11:26.51	MARCIA BARRY	USA	3:18.44	TOSHIKO HARASHIMA	JPN	33.04	CAROL FELLOWS	GBR
1:17.06	EDIE FISHER	CAN	11:26.87	ANNE LABORWIT	USA	3:20.08	REIKO WATABIKI	JPN	33.08	M.SHEPHERD	SWE
1:17.42	TRACY GRILLI	USA	11:41.34	SALLY GUTHRIE	USA	50 M. FLY			33.27	GEORGINA LOPEZ	CAN
1:17.72	KATHRYN BOTTOMLEY	AUS	11:46.61	CYNTHIA JONES	USA	31.52	LAURA VAL	USA	100 M. FREE		
	200 M. I.M.		11:50.08	R BRITTINGHAM	USA	31.97	JOEL FELDMANN	USA	1:09.90	CAROL FELLOWS	GBR
2:36.71	COLETTE CRABBE	USA	1500 M. FREE		32.90	LIZ RUTHERFORD	GBR	1:10.13	BRIGITTE MERTEN	GER	
2:38.14	KAREN EINSIDLER	USA	18:59.17	LAURA VAL	USA	33.27	CONNY BOER-BUYS	NED	1:13.14	M.SHEPHERD	SWE
2:40.74	ATIE PIJTAK	NED	19:50.71	BARBARA DUNBAR	USA	33.55	C.NIEUWENHUIS	NED	1:13.62	GISELA CSEKO	AUT
2:43.51	C.TARANTINO	ITA	21:31.23	ANNE CORK	GBR	34.03	J SWAGERTY-HILL	USA	1:13.65	JUDY ALDEN	GBR
2:44.22	EDIE FISHER	CAN	21:31.94	MARCIA BARRY	USA	34.07	MARILYN EARP	AUS	1:14.56	JEN THOMASSON	AUS
2:45.82	KATHRYN BOTTOMLEY	AUS	21:44.12	ANNE LABORWIT	USA	34.72	JAN MILLER	USA	1:16.22	KAYE BEER	AUS
2:46.77	CINDY LEE	USA	22:07.10	SALLY GUTHRIE	USA	34.72	JUDY CLARKE	USA	1:16.59	SATOKO KAWATA	JPN
2:47.27	LORI WYLIE	CAN	22:25.63	PAM GEIGER	USA	34.80	CLAUDIA KOCH	GER	1:17.28	NANETTE BRANDT	AUS
2:47.85	AMANDA HEATH	GBR	22:29.82	ROSE SALTMAN	AUS	100 M. FLY			1:17.42	CHRISTEL HORNBERG	GER
2:49.61	BIRGIT HEINIG	GER	22:43.83	SYLVIE LEPINE	CAN	1:17.01	BARBARA DUNBAR	USA	200 M. FREE		
	400 M. I.M.		22:52.63	COLNY TUCKER	USA	1:17.46	MARILYN EARP	AUS	2:32.63	BRIGITTE MERTEN	GER
5:35.51	COLETTE CRABBE	USA	50 M. BACK		1:17.99	CLAUDIA KOCH	GER	2:35.67	CAROL FELLOWS	GBR	
5:45.45	C.TARANTINO	ITA	32.55	J SWAGERTY-HILL	USA	1:19.98	C.NIEUWENHUIS	NED	2:39.74	GRACIELA RIO	BRA
5:56.02	AMANDA HEATH	GBR	33.40	LAURA VAL	USA	1:20.55	LIZ RUTHERFORD	GBR	2:42.39	JACKIE MARR	USA
5:56.13	LORI WYLIE	CAN	34.05	JOEL FELDMANN	USA	1:21.55	SUSAN HAIGH	GBR	2:42.88	JUDY WILSON	GBR
5:57.13	ELAINE FINCHAM	USA	34.98	BENEDICTE DUPREZ	FRA	1:21.85	S.MORCHE-BLOCH	GER	2:43.88	SUSANA BARKLEY	ESP
5:58.00	SUSAN SKIFF	ITA	35.81	ANNE CORK	GBR	1:23.14	MICHIKO OTO	JPN	2:46.07	JUDY ALDEN	GBR
5:59.98	KATHRYN BOTTOMLEY	AUS	36.24	RACHEL BARTON	GBR	1:24.19	JULIE CRAYFORD	GBR	2:47.04	ROSA MONTAGUE	AUS
6:10.72	JO ANN HARRELSON	USA	36.69	ANNETTE THATCHER	GBR	1:24.63	STEPHANIE BEILMAN	USA	2:47.65	NANETTE BRANDT	AUS
6:11.89	AVILA RHODES	CAN	36.81	JAN MILLER	USA	200 M. FLY			2:48.25	MARGARETA BRASK	SWE
6:13.38	CELIA DEVANNEY	USA	36.89	TAKAKO NAKAHARA	JPN	2:46.96	BARBARA DUNBAR	USA	400 M. FREE		
*****			37.03	JANETTE JEFFREY	AUS	2:56.47	SUSAN HAIGH	GBR	5:32.39	JEN THOMASSON	AUS
*****			100 M. BACK		3:05.68	CLAUDIA KOCH	GER	5:33.43	SUSANA BARKLEY	ESP	
*****			1:17.36	BENEDICTE DUPREZ	FRA	3:05.77	MARILYN EARP	AUS	5:41.79	GRACIELA DEL RIO	BRA
*****			1:18.04	ANNE CORK	GBR	3:11.44	JULIE CRAYFORD	GBR	5:52.29	JACKIE MARR	USA
*****			1:19.02	TAKAKO NAKAHARA	JPN	3:12.27	S.MORCHE-BLOCH	GER	5:53.04	LINDA SHOENBERGER	USA
50 M. FREE			1:19.21	JOEL FELDMANN	USA	3:12.95	MIRA GUGLIELMI	ITA	5:53.76	JUDY WILSON	GBR
28.54	JACKI HIRSTY	USA	1:20.20	JANETTE JEFFREY	AUS	3:14.89	MICHIKO OTO	JPN	5:56.32	M.SHEPHERD	SWE
28.65	JOEL FELDMANN	USA	1:21.26	MARILYN EARP	AUS	3:16.35	REIKO WATABIKI	JPN	5:56.76	MARGARET BLOWER	GBR
29.74	REGULA STEIGER	SUI	1:21.36	RACHEL BARTON	GBR	3:21.80	SUMIYO KURIMOTO	JPN	5:58.14	ELAINE BLOWER	GBR
30.20	J SWAGERTY-HILL	USA	1:21.73	ANNE LABORWIT	USA	100 M. I.M.			5:59.17	SUSAN GUSTAVISON	CAN
30.48	COLNY TUCKER	USA	1:21.81	M BROMFIELD	RSA	1:13.12	DANIELLE OGIER	USA	800 M. FREE		
30.81	CONNY BOER-BUYS	NED	1:22.10	DONNA DALZELL	AUS	1:13.92	LAURA VAL	USA	11:55.51	BERNICE WILKINS	GBR
31.13	CATHY MERRITT	CAN	200 M. BACK		1:16.02	JOEL FELDMANN	USA	12:00.11	JACKIE MARR	USA	
31.23	F WILLIAMSON	USA	2:43.19	LAURA VAL	USA	1:16.08	J SWAGERTY-HILL	USA	12:01.79	ELAINE BLOWER	GBR
31.49	C.NIEUWENHUIS	NED	2:46.73	BENEDICTE DUPREZ	FRA	1:17.80	CATHY MERRITT	CAN	12:13.29	LINDA SHOENBERGER	USA
31.64	CLAUDIA KOCH	GER	2:48.07	ANNE CORK	GBR	1:20.20	JANETTE JEFFREY	AUS	12:14.19	MARY POHLMANN	USA
100 M. FREE			2:55.47	TAKAKO NAKAHARA	JPN	1:20.70	MARILYN EARP	AUS	12:24.76	SUSAN GUSTAVISON	CAN
1:03.29	JACKI HIRSTY	USA	2:56.63	DEB WALKER	USA	1:20.89	DEB WALKER	USA	12:26.21	KATHY HYDE	NZL
1:06.47	JOEL FELDMANN	USA	2:58.43	JAN MILLER	USA	1:21.77	JENNIFER MERRITT	GBR	12:42.03	MARGARETA BRASK	SWE
1:07.13	CATHY MERRITT	CAN	2:59.83	ANNE LABORWIT	USA	1:21.79	ANNE CORK	GBR	12:44.61	ANN URQUHART	CAN
1:09.08	REGULA STEIGER	SUI	2:59.87	DONNA DALZELL	AUS	200 M. I.M.			12:47.64	TAEKO IKEDA	JPN
1:09.14	MARGARETA RAINER	SWE	3:02.49	MARY JO JANNEKEYN	FRA	2:37.52	DANIELLE OGIER	USA	1500 M. FREE		
1:09.48	C.NIEUWENHUIS	NED	3:02.89	VICKI SERIANNI	USA	2:37.90	LAURA VAL	USA	22:27.69	BERNICE WILKINS	GBR
1:09.51	RACHEL BARTON	GBR	50 M. BRST		2:52.07	ANNE CORK	GBR	22:35.82	LINDA SHOENBERGER	USA	
1:09.61	CONNY BOER-BUYS	NED	37.99	DANIELLE OGIER	USA	2:52.99	CATHY MERRITT	CAN	22:37.97	JACKIE MARR	USA
1:09.69	ANNE LABORWIT	USA	38.23	REGULA STEIGER	SUI	2:58.18	BARBARA DUNBAR	USA	23:02.09	ROSA MONTAGUE	AUS
1:10.98	F WILLIAMSON	USA	38.75	DOT MUNGER	USA	2:58.28	BENEDICTE DUPREZ	FRA	23:27.73	KATHY HYDE	NZL
2:20.61	DANIELLE OGIER	USA	39.03	BRIGITTE KUHLE	GER	2:59.39	MARILYN EARP	AUS	24:03.10	MARY POHLMANN	USA
2:22.21	JACKI HIRSTY	USA	39.22	JENNIFER MERRITT	GBR	3:02.49	AGNETA GERLING	SWE	24:07.53	ANN URQUHART	CAN
2:28.12	BARBARA DUNBAR	USA	39.45	DEB WALKER	USA	3:02.59	LIZ RUTHERFORD	GBR	24:10.36	TAEKO IKEDA	JPN
2:28.43	CATHY MERRITT	CAN	40.12	CHRISTIANE HEEREN	GER	3:03.04	COLNY TUCKER	USA	24:35.02	M.DI-CESARE	NZL



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24:36.72	JANE KATZ	USA	1:21.21	BRIGITTE MERTEN	GER	2:39.54	YOSHIKO OSAKI	JPN	41.88	ELAINE BROMWICH	GBR
50	M. BACK		1:21.21	HARRIET BERGER	GER	2:48.63	BONNIE PRONK	CAN	42.65	JOANN LEILICH	USA
36.44	MARGIT OHLSSON	SWE	1:22.27	BERNICE WILKINS	GBR	2:50.47	PENNY WEBSTER	GBR	43.59	CHRISTINE PARFECT	GBR
37.30	PENNY STEELE	AUS	1:27.91	SUSANA BARKLEY	ESP	2:54.78	KAZUKO ITO	JPN	43.73	ROTRAUD PALMER	GBR
39.07	CAROL FELLOWS	GBR	1:29.02	GINGER PIERSON	USA	2:55.29	NANCY RIDOUT	USA	43.78	YOSHIKO OSAKI	JPN
39.31	HELEN TRIPPE	GBR	1:29.22	PATRICIA JACKSON	GBR	2:57.39	HELENA MORRIS	AUS	45.04	LUISE KNOPFLE	GER
39.85	BERNICE WILKINS	GBR	1:29.28	DIANE BOCKISCH	AUS	2:58.01	BARBARA FRID	USA	45.37	ROSEMARIE PAPKE	GER
40.11	BRIGITTE MERTEN	GER	1:32.25	LYNNE TANNER	GBR	2:58.06	CHRISTEL SCHULZ	GER	100	M. BRST	
40.34	SUSANA BARKLEY	ESP	1:32.35	INGEBORG SEIDEL	GER	2:58.71	DOREEN GORDON	GBR	1:26.43	HANNELORE ROSE	GER
40.35	JEANNIE MITCHELL	USA	200	M. FLY		2:58.86	MARGA SCHULZE	GER	1:26.56	BONNIE PRONK	CAN
40.38	LYNNE TANNER	GBR	3:04.48	JUDY WILSON	GBR	400	M. FREE		1:29.68	MONIKA SENFTLEBEN	GER
40.57	JULIE GUNTHORP	AUS	3:16.08	BERNICE WILKINS	GBR	5:55.14	SILVANA ABREU	BRA	1:32.20	ELAINE BROMWICH	GBR
100	M. BACK		3:17.30	GINGER PIERSON	USA	5:59.05	PENNY WEBSTER	GBR	1:35.15	LUISE KNOPFLE	GER
1:20.01	MARGIT OHLSSON	SWE	3:19.33	DIANE BOCKISCH	AUS	6:01.22	BONNIE PRONK	CAN	1:35.31	ROTRAUD PALMER	GBR
1:24.70	BRIGITTE MERTEN	GER	3:20.42	PATRICIA JACKSON	GBR	6:12.15	NANCY RIDOUT	USA	1:35.39	YOSHIKO OSAKI	JPN
1:24.84	PENNY STEELE	AUS	3:29.44	ROSA MONTAGUE	AUS	6:12.19	DOREEN GORDON	GBR	1:39.55	KEIKO YAMADA	JPN
1:26.70	JULIE GUNTHORP	NZL	3:33.71	MARGOT PETTIJOHN	USA	6:12.44	HELENA MORRIS	AUS	1:40.21	GERDA WILLIAMS	AUS
1:27.16	SUSIE BRESLIN	GBR	3:38.08	GEORGIE HAMILTON	GBR	6:12.82	KAZUKO ITO	JPN	1:40.47	ROSEMARIE PAPKE	GER
1:27.71	SUSANA BARKLEY	ESP	3:39.22	M.VAN DER MEER	NED	6:18.70	LYNNE LUND	USA	200	M. BRST	
1:27.95	BERNICE WILKINS	GBR	3:39.23	PAT DAVIS	CAN	6:21.26	MARGARET ERWIN	AUS	3:06.48	BONNIE PRONK	CAN
1:28.81	HELEN TRIPPE	GBR	100	M. I.M.		6:21.38	CLAIRE O'BRIEN	USA	3:07.44	HANNELORE ROSE	GER
1:28.86	JUDY WILSON	GBR	1:17.48	BRIGITTE MERTEN	GER	800	M. FREE		3:19.12	JOANN LEILICH	USA
1:29.96	MARGARET BLOWER	GBR	1:19.78	HARRIET BERGER	GER	12:27.34	PENNY WEBSTER	GBR	3:21.22	MONIKA SENFTLEBEN	GER
200	M. BACK		1:21.62	CAROL FELLOWS	GBR	12:32.90	KAZUKO ITO	JPN	3:23.21	LUISE KNOPFLE	GER
3:05.23	SUSIE BRESLIN	GBR	1:22.87	MARGIT OHLSSON	SWE	12:51.63	DOREEN GORDON	GBR	3:23.70	ELAINE BROMWICH	GBR
3:06.17	MARGIT OHLSSON	SWE	1:24.12	SUSANA BARKLEY	ESP	13:14.96	LYNNE LUND	USA	3:34.72	GERDA WILLIAMS	AUS
3:06.46	BERNICE WILKINS	GBR	1:25.13	JEN THOMASSON	AUS	13:15.14	BARBARA FRID	USA	3:35.64	ELSBETH FLICK	GER
3:07.11	MARY POHLMANN	USA	1:25.73	JUDY ALDEN	GBR	13:15.68	SUSAN MUNN	USA	3:37.30	INGRID LUNING	GER
3:08.07	JULIE GUNTHORP	NZL	1:26.75	BERNICE WILKINS	GBR	13:16.24	ANN GRANTHAM	GBR	3:40.31	MIYUKI SAKASHITA	JPN
3:09.04	SUSANA BARKLEY	ESP	1:26.80	GISELA CSEKO	AUT	13:23.63	REIKO ISHIZAKI	JPN	50	M. FLY	
3:10.00	ELAINE BLOWER	GBR	1:27.59	NOBUKO YASUDA	JPN	13:30.19	ALISON LEACH	NZL	36.27	JOY WARD	USA
3:10.18	JACKIE MARR	USA	200	M. I.M.		13:34.49	LINDA QUIGLEY	CAN	36.43	SILVANA ABREU	BRA
3:15.82	JEANNIE MITCHELL	USA	2:58.27	HARRIET BERGER	GER	1500	M. FREE		36.56	YOSHIKO OSAKI	JPN
3:20.58	HELEN TRIPPE	GBR	3:03.05	MARGIT OHLSSON	SWE	23:29.04	PENNY WEBSTER	GBR	38.28	CHRISTEL SCHULZ	GER
50	M. BRST		3:07.88	BERNICE WILKINS	GBR	24:52.66	DOREEN GORDON	GBR	38.72	HANNELORE ROSE	GER
39.25	JAN WICKS	AUS	3:09.30	NOBUKO YASUDA	JPN	25:02.87	LYNNE LUND	USA	38.99	BONNIE PRONK	CAN
40.86	GINGER PIERSON	USA	3:10.56	GRACIELA DEL RIO	BRA	25:25.07	REIKO ISHIZAKI	JPN	39.14	YOKO UOZU	JPN
41.11	JUDY ALDEN	GBR	3:13.48	JUDY ALDEN	GBR	25:42.80	ALISON LEACH	NZL	40.03	CHRISTINE PARFECT	GBR
42.00	IMMA GIER	GER	3:14.33	INGEBORG SEIDEL	GER	25:46.28	SUSAN MUNN	USA	40.42	BARBARA FRID	USA
42.18	DIANE FORD	GBR	3:15.94	KATHY SLIFER	USA	26:39.95	KAZU KOYAMA	JPN	40.56	LYNNE LUND	USA
42.38	VLASTA OEHL	GER	3:16.07	MARGOT PETTIJOHN	USA	26:41.51	SUSAN MEYERS	USA	100	M. FLY	
42.52	KAYAKO HIROSE	JPN	3:16.27	PATRICIA JACKSON	GBR	26:44.35	MARGARET FITTOCK	AUS	1:25.94	YOSHIKO OSAKI	JPN
42.60	VERA SASSE	BRA	400	M. I.M.		27:07.40	L.LOSITO-FAUCCI	ITA	1:29.70	HANNELORE ROSE	GER
42.72	B SHUTTLEWORTH	RSA	6:09.78	BRIGITTE MERTEN	GER	50	M. BACK		1:30.76	CHRISTEL SCHULZ	GER
42.89	SHIZUKA HATTORI	JPN	6:36.40	SUSANA BARKLEY	ESP	36.38	SATOKO TAKEUJI	JPN	1:32.12	CHRISTINE PARFECT	GBR
100	M. BRST		6:42.61	BERNICE WILKINS	GBR	36.97	MARGARET WILDING	GBR	1:33.23	LYNNE LUND	USA
1:30.27	GINGER PIERSON	USA	6:43.80	JACKIE MARR	USA	37.23	SILVANA ABREU	BRA	1:33.61	MONIKA SENFTLEBEN	GER
1:30.64	VLASTA OEHL	GER	6:50.65	GINGER PIERSON	USA	37.76	HIROMI SATO	JPN	1:34.38	YOKO UOZU	JPN
1:31.30	IMMA GIER	GER	6:54.40	MARGARET BLOWER	GBR	38.92	BONNIE PRONK	CAN	1:35.21	BONNIE PRONK	CAN
1:31.40	DIANE FORD	GBR	6:58.69	MARY POHLMANN	USA	40.47	YOSHIKO OSAKI	JPN	1:36.26	MARIA H. COSTA	BRA
1:32.13	YOSHIE OGASAWARA	JPN	7:01.66	PATRICIA JACKSON	GBR	41.13	JOY WARD	USA	1:39.28	JOY WARD	USA
1:33.94	KAYAKO HIROSE	JPN	7:03.37	ELAINE BLOWER	GBR	41.28	CHRISTEL SCHULZ	GER	200	M. FLY	
1:34.62	B SHUTTLEWORTH	RSA	7:03.89	KATHY SLIFER	USA	41.64	JANET BROWN	GER	3:36.43	MARIA H. COSTA	BRA
1:35.27	ANNEGRET VOLCKER	GER				42.23	BARBARA FRID	USA	3:38.11	LYNNE LUND	USA
1:35.56	MONIKA WARNUSZ	GER	*****			100	M. BACK		3:41.39	YOKO UOZU	JPN
1:35.71	MARGOT PETTIJOHN	USA		WOMEN 60-64		1:21.74	MARGARET WILDING	GBR	3:41.71	REIKO NAGASAKU	JPN
200	M. BRST		*****			1:21.92	SATOKO TAKEUJI	JPN	3:42.89	PAM FLETCHER	AUS
3:18.09	YOSHIE OGASAWARA	JPN	50	M. FREE		1:23.58	HIROMI SATO	JPN	3:49.58	ENEDINA PEREIRA	BRA
3:20.90	DIANE FORD	GBR	32.55	YOSHIKO OSAKI	JPN	1:24.63	BONNIE PRONK	CAN	3:51.99	SALLY BOLAR	USA
3:21.18	GINGER PIERSON	USA	32.66	CHRISTEL SCHULZ	GER	1:28.07	SILVANA ABREU	BRA	3:54.75	SUSAN MEYERS	USA
3:26.68	TAMAE FURUYA	JPN	33.12	JOY WARD	USA	1:28.35	JOY WARD	USA	4:04.49	KAZUKO MAKI	JPN
3:27.04	ESTHER HOLDSHTAIN	ISR	33.23	NANCY RIDOUT	USA	1:29.00	CHRISTEL SCHULZ	GER	4:13.31	JOYCE KOWALSKI	USA
3:27.97	VLASTA OEHL	GER	33.83	SILVANA ABREU	BRA	1:30.11	JANET BROWN	GBR	100	M. I.M.	
3:28.68	MARIJKE ALDERSON	AUS	34.22	MONIKA SENFTLEBEN	GER	1:31.54	YOSHIKO OSAKI	JPN	1:21.05	BONNIE PRONK	CAN
3:28.85	HEATHER MORGAN	AUS	34.33	BONNIE PRONK	CAN	1:33.82	KAZUKO ITO	JPN	1:23.00	CHRISTEL SCHULZ	GER
3:28.88	GERLINDE URBAN	GER	34.65	BETH SCHREINER	USA	200	M. BACK		1:24.82	SILVANA ABREU	BRA
3:29.13	MARGOT PETTIJOHN	USA	35.48	MARGARET WILDING	GBR	2:56.06	BONNIE PRONK	CAN	1:25.07	YOSHIKO OSAKI	JPN
50	M. FLY		35.67	PENNY WEBSTER	GBR	3:08.02	SILVANA ABREU	BRA	1:25.98	HANNELORE ROSE	GER
32.73	JUDY WILSON	GBR	100	M. FREE		3:19.87	KAZUKO ITO	JPN	1:29.95	JOY WARD	USA
35.21	BRIGITTE MERTEN	GER	1:12.94	YOSHIKO OSAKI	JPN	3:24.10	JANNIE THOMSON	AUS	1:30.15	MARGARET WILDING	GBR
35.64	HARRIET BURE	SWE	1:14.59	CHRISTEL SCHULZ	GER	3:24.77	HERILENE FREITAS	BRA	1:30.89	MONIKA SENFTLEBEN	GER
35.86	SUSANA BARKLEY	ESP	1:17.00	NANCY RIDOUT	USA	3:25.84	BRENDA WALKER	GBR	1:32.38	SUSAN MEYERS	USA
36.52	HARRIET BERGER	GER	1:17.45	BONNIE PRONK	CAN	3:26.13	LYNNE LUND	USA	1:32.42	BARBARA FRID	USA
37.13	KATHY HYDE	NZL	1:18.99	PENNY WEBSTER	GBR	3:27.37	HARUMI SUGIMOTO	JPN	200	M. I.M.	
37.38	JAN WICKS	AUS	1:19.52	JOY WARD	USA	3:28.16	KAZU KOYAMA	JPN	2:55.72	BONNIE PRONK	CAN
37.47	BERNICE WILKINS	GBR	1:19.65	MONIKA SENFTLEBEN	GER	3:31.82	ERDA DILLINGER	CAN	3:04.75	SILVANA ABREU	BRA
37.61	SATOKO KAWATA	JPN	1:20.07	LYNNE LUND	USA	50	M. BRST		3:08.59	YOSHIKO OSAKI	JPN
37.65	GISELA CSEKO	AUT	1:20.24	BARBARA FRID	USA	38.60	MONIKA SENFTLEBEN	GER	3:09.79	CHRISTEL SCHULZ	GER
100	M. FLY		1:20.97	BETH SCHREINER	USA	38.97	BONNIE PRONK	CAN	3:21.36	LYNNE LUND	USA
1:14.80	JUDY WILSON	GBR	200	M. FREE		40.98	HANNELORE ROSE	GER	3:21.82	KAZUKO ITO	JPN



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3:22.64	GERDA WILLIAMS	AUS	26:33.50	RITA ANDROSONI	ITA	45.97	MARIA E. GALINDO	BRA	1:34.23	NANETTE BOHL	USA
3:23.01	SUSAN MEYERS	USA	26:49.01	SUSAN BRADLEY-COX	USA	46.20	TAEKO NARUMOTO	JPN	1:35.05	GRETHE BENDTSEN	DEN
3:25.40	JOY WARD	USA	26:56.24	ADRIENNE PIPES	USA	100 M.	FLY		1:35.41	MARGARET TIMMINS	USA
3:25.86	MARIA H. COSTA	BRA	26:57.95	DENISE ROBERTSON	AUS	1:32.87	HELGA REICH	GER	200 M.	FREE	
400 M.	I.M.		27:34.63	PATRICIA TULLMAN	USA	1:34.83	HAIKE HOLER	GER	3:09.28	GAIL ROPER	USA
6:25.24	BONNIE PRONK	CAN	50 M.	BACK		1:37.99	HISAKO SATO	JPN	3:22.36	MICHIKO OKUMURA	JPN
6:27.23	HANNELORE ROSE	GER	39.08	PAM HUTCHINGS	AUS	1:41.99	BETSY JORDAN	USA	3:24.65	YOSHI OGATA	JPN
7:00.65	GERDA WILLIAMS	AUS	40.52	BETSY JORDAN	USA	1:42.03	JUTTA SEIDL	GER	3:26.34	LIDA GASCHKE	USA
7:10.66	KAZUKO ITO	JPN	41.90	SHOKO YONEZAWA	JPN	1:42.30	M.STASTNA	CZE	3:27.18	NANETTE BOHL	USA
7:12.42	LYNNE LUND	USA	42.54	V.JOHANSSON	SWE	1:42.32	B.HJALMARSSON	SWE	3:28.70	DENA MANN	USA
7:27.80	PAM FLETCHER	AUS	44.31	ALICE KINNAIRD	AUS	1:48.03	TRICIA LIDDY	AUS	3:28.85	PAT NIBLETT	CAN
7:31.00	DOREEN GORDON	GBR	44.50	E.JAROSOVA	CZE	1:49.05	MARIA E. GALINDO	BRA	3:29.63	MICHIKO AISAKA	JPN
7:31.82	REIKO NAGASAKU	JPN	44.83	SYLVIA BRAMHAM	GBR	1:51.25	KYOKO HIGURASHI	JPN	3:30.06	JOAN ALEXANDER	USA
7:34.94	MARIA H. COSTA	BRA	44.89	INGRID LANGE	GER	200 M.	FLY		3:31.37	YOSHIKO ITO	JPN
7:37.01	ERDA DILLINGER	CAN	44.91	BARBARA BROOKS	AUS	3:28.93	HELGA REICH	GER	400 M.	FREE	
			45.02	TAMI IWAKAWA	JPN	3:46.40	BETSY JORDAN	USA	6:59.08	GAIL ROPER	USA
			100 M.	BACK		3:50.94	HISAKO SATO	JPN	7:08.23	MICHIKO OKUMURA	JPN
			1:26.96	BETSY JORDAN	USA	4:14.56	TEIKO KUBOTA	JPN	7:13.38	NANETTE BOHL	USA
			1:27.42	PAM HUTCHINGS	AUS	4:23.28	YOSHINO OSAKI	JPN	7:14.85	FUMIKO HIROOKA	JPN
			1:32.67	SHOKO YONEZAWA	JPN	4:23.79	HERTA GREGG	GER	7:16.96	PAT NIBLETT	CAN
			1:32.73	V.JOHANSSON	SWE	4:23.84	KYOKO HIGURASHI	JPN	7:18.01	BRITT GRILLI	SWE
			1:39.10	TAKEKO MUROMOTO	JPN	4:23.98	ELSBETH SOEBERT	GER	7:18.06	YOSHI OGATA	JPN
			1:39.41	SALLY NEWELL	USA	4:24.13	HISAKO SAKAMOTO	JPN	7:19.65	LIDA GASCHKE	USA
			1:40.23	ALICE KINNAIRD	AUS	4:24.39	PATRICIA TULLMAN	USA	7:23.29	MARGARET HOMANS	USA
			1:40.70	E.JAROSOVA	CZE	100 M.	I.M.		7:29.98	DOROTHY DICKEY	AUS
			1:41.31	TRICIA LIDDY	AUS	1:34.58	TAYO FUJIEDA	JPN	800 M.	FREE	
			1:41.64	RITA ANDROSONI	ITA	1:35.01	BETSY JORDAN	USA	14:09.09	GAIL ROPER	USA
			200 M.	BACK		1:35.43	ELIANE PELLIS	BEL	14:31.98	MICHIKO OKUMURA	JPN
			3:15.36	BETSY JORDAN	USA	1:35.91	HELGA REICH	GER	14:48.20	LIDA GASCHKE	USA
			3:18.33	V.JOHANSSON	SWE	1:36.80	M.STASTNA	CZE	15:00.83	GRETHE BENDTSEN	DEN
			3:32.74	SALLY NEWELL	USA	1:37.28	SALLY NEWELL	USA	15:06.28	ANN HIRSCH	USA
			3:35.44	TAKEKO MUROMOTO	JPN	1:37.87	TRICIA LIDDY	AUS	15:07.20	PAT NIBLETT	CAN
			3:36.09	E.JAROSOVA	CZE	1:38.89	TAEKO NARUMOTO	JPN	15:21.02	YOSHI OGATA	JPN
			3:37.11	TAYO FUJIEDA	JPN	1:39.10	URSULA FROHLICH	GER	15:21.54	DOROTHY DICKEY	AUS
			3:37.42	MISAO MATSUMOTO	JPN	1:39.42	LINDSAY LANT	GBR	15:49.85	JOAN CAMPBELL	USA
			3:38.28	MARLENE MENDES	BRA	200 M.	I.M.		16:06.85	MICHIKO AISAKA	JPN
			3:38.49	TRICIA LIDDY	AUS	3:26.59	BETSY JORDAN	USA	1500 M.	FREE	
			3:40.03	URSULA FROHLICH	GER	3:30.41	TAYO FUJIEDA	JPN	26:49.86	GAIL ROPER	USA
			50 M.	BRST		3:34.77	TRICIA LIDDY	AUS	28:33.88	PAT NIBLETT	CAN
			43.07	SHOKO YONEZAWA	JPN	3:35.95	MASAYO AZUMA	JPN	28:53.21	YOSHI OGATA	JPN
			44.63	ELIANE PELLIS	BEL	3:37.16	JUTTA SEIDL	GER	28:54.47	ANN HIRSCH	JPN
			45.11	OLGA KREJCI	SUI	3:38.64	SALLY NEWELL	USA	29:47.25	JOAN CAMPBELL	USA
			45.42	MASAYO AZUMA	JPN	3:38.72	ELIANE PELLIS	BEL	30:36.21	NANCY DURSTEIN	USA
			45.94	TAYO FUJIEDA	JPN	3:40.25	BEVERLY MYERS	USA	30:47.91	ELAINE NICHOLSON	CAN
			46.00	M.STASTNA	CZE	3:40.59	M.STASTNA	CZE	31:05.36	SHEILA NAIMAN	CAN
			46.15	SALLY NEWELL	USA	3:42.25	LINDSAY LANT	GBR	31:11.13	DOREEN BONDFIELD	AUS
			46.25	LINDSAY LANT	GBR	400 M.	I.M.		31:28.12	EDIE GRUENDER	USA
			46.35	GISELA GRUNER	GER	7:20.69	BETSY JORDAN	USA	50 M.	BACK	
			46.70	LIS GLASDAM	DEN	7:41.23	TRICIA LIDDY	AUS	44.70	GRETHE BENDTSEN	DEN
			100 M.	BRST		7:46.56	JUTTA SEIDL	GER	45.26	JOAN PARNELL	CAN
			1:35.79	MASAYO AZUMA	JPN	8:06.46	ITSUKO ENDO	JPN	46.14	GAIL ROPER	USA
			1:36.76	SHOKO YONEZAWA	JPN	8:18.24	HIROKO OGOSHI	JPN	46.72	KIMIKO OOKA	JPN
			1:38.44	TAYO FUJIEDA	JPN	8:31.49	JEAN STERLING	USA	47.24	JUDIE OLIVER	CAN
			1:39.84	ELIANE PELLIS	BEL	8:36.04	HERTA GREGG	GER	47.89	JANE ASHER	GBR
			1:41.23	KUMIE TOKUDA	JPN	8:36.64	ATSUKO TAKEUCHI	JPN	48.20	SYLVIA NEUHAUSER	AUT
			1:41.75	LINDSAY LANT	GBR	8:40.20	TSUYAKO WATANABE	JPN	48.72	EDITH BOHM	GER
			1:42.77	SALLY NEWELL	USA	8:43.28	YOSHINO OSAKI	JPN	48.80	LORNA HARDING	GBR
			1:43.67	HIROKO OTANI	JPN				50.12	NANCY KINNEY	USA
			1:45.03	GISELA SCHEFFLER	GER				100 M.	BACK	
			1:45.30	YUKO SAKAGAMI	JPN				1:37.77	GRETHE BENDTSEN	DEN
			200 M.	BRST					1:40.40	JUDIE OLIVER	CAN
			3:27.09	MASAYO AZUMA	JPN				1:43.39	JOAN PARNELL	CAN
			3:31.44	TAYO FUJIEDA	JPN				1:48.60	LORNA HARDING	GBR
			3:36.45	ELIANE PELLIS	BEL				1:49.10	NANCY KINNEY	USA
			3:38.13	HIROKO OTANI	JPN				1:53.45	ERIKA LANGE	GER
			3:40.63	LINDSAY LANT	GBR				1:53.77	AIKO GOTO	JPN
			3:43.97	SALLY NEWELL	USA				1:54.37	GRACE ISAAC	GBR
			3:46.45	TRICIA LIDDY	AUS				1:54.40	LIDA GASCHKE	USA
			3:46.78	EDELGARD KAEMPFER	GER				1:55.70	KIKUE KANAMAKI	JPN
			3:53.75	R.VISSER	GER				200 M.	BACK	
			3:55.30	SUE MAYNE	AUS				3:29.29	JUDIE OLIVER	CAN
			50 M.	FLY					3:34.00	GRETHE BENDTSEN	DEN
			40.38	HISAKO SATO	JPN				3:35.89	JANE ASHER	GBR
			41.60	HISAKO KITAYAMA	JPN				3:50.09	JOAN PARNELL	CAN
			41.70	HELGA REICH	GER				3:54.47	NANCY KINNEY	USA
			41.95	M.STASTNA	CZE				4:00.59	LORNA HARDING	GBR
			42.25	GISELA PETRI	GER				4:00.87	LIDA GASCHKE	USA
			43.70	OLGA KREJCI	SUI				4:10.33	AIKO GOTO	JPN
			45.17	MASUNO MASUDA	JPN				4:11.80	ERIKA LANGE	GER
			45.22	B.HJALMARSSON	SWE				4:13.23	GRACE ISAAC	GBR



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

Table with 4 columns: Rank, Name, Country, Time. Lists top 10 swimmers for various events in 2002, including 50m, 100m, and 200m freestyle, and 50m, 100m, and 200m butterfly. Includes names like M. BRST, A. VAN OBBERGHEN, ANN HIRSCH, etc.



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

Table with 10 columns: Rank, Name, Country, Rank, Name, Country, Rank, Name, Country, Rank, Name, Country. Lists top 10 swimmers for various events in 2002.



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

M E N 25-29										
*****		56.02	JIRI LEPOLA	FIN	2:07.68	HIDENORI NAKAZONO	JPN	4:13.79	COLIN OVINGTON	GBR
*****		56.51	MASAKAZU HINATA	JPN	2:08.58	ANDREA MARCATO	ITA	4:14.41	GUNTER STROTKER	GER
50	M. FREE	56.60	KENTARO NAKAMURA	JPN	2:09.89	AKIFUMI FURUYA	JPN	4:14.59	BLAKE PORCH	USA
22.81	SCOTT GREENWOOD	57.73	LEONARDO GOMES	BRA	2:11.12	FRANK BYSKOV	USA	4:14.92	MARK MAGEE	USA
23.12	ATIBA WADE	59.25	BENJAMIN LO-PINTO	USA	2:11.65	MATHIAS HAAK	GER	4:16.28	YANN CORDIER	FRA
23.21	GILLES DUMESNIL	59.37	CHRYSSTIAN GAUVIN	CAN	2:11.86	UWE STEINKOTTER	GER	4:16.90	DIMITRI RICCI	ITA
23.31	DONIUS SICOT	59.70	SCOTT AYER	USA	2:14.69	MARCELO LIMA	BRA	4:17.07	JUSTIN PALFREY	GBR
23.33	ANDREW MANLEY	59.98	Y.FUNAMOTO	JPN	100 M. I.M.			4:17.20	M.GIALDI	ITA
23.53	FABIANO BORGES	1:00.28	OMAR SOARES	BRA	58.11	ANDREW MANLEY	GBR	800 M. FREE		
23.61	REMKO DE JONG	1:00.64	NAOTO CHIBA	JPN	59.09	TOMOHIRO MUSHA	JPN	8:47.75	COLIN OVINGTON	GBR
23.69	KAZUNOBU ARITA	200 M. BACK		59.10	LEONARDO GOMES	BRA	8:55.40	JUSTIN PALFREY	GBR	
23.71	RAZVAN PETCU	2:10.30	KEIICHI ONISHI	JPN	59.60	FABIANO BORGES	BRA	8:58.02	J. EBERHARDT	BRA
23.72	BEN CHRISTOFFEL	2:13.22	HIDEAKI OGAWA	JPN	1:00.00	KIMIHIDE TATSUMI	JPN	8:58.79	DIEDERIK ROUFFAER	NED
100	M. FREE	2:13.57	OMAR SOARES	BRA	1:00.02	MARCELLO TONELLI	ITA	9:04.50	TOSHIKI IMAI	JPN
50.55	ANDREW MANLEY	2:14.03	MICHAEL HECKER	GER	1:00.06	MAKOTO KONISHI	JPN	9:04.94	MATTEO AMMANNATI	ITA
51.05	EDUARDO SCHIESARI	2:15.11	CHRYSSTIAN GAUVIN	CAN	1:00.24	SCOTT AYER	USA	9:06.22	YANN CORDIER	FRA
51.22	DONIUS SICOT	2:16.30	TSUYOSHI NISHINO	JPN	1:00.34	OMAR SOARES	BRA	9:09.09	ANDRE NUSSBAUMER	SUI
51.26	P.KUTSCHER	2:16.49	DEAN HARLAND	AUS	1:00.42	BEN CHRISTOFFEL	USA	9:09.88	TODD MENZEL	USA
51.68	MARK STEVENS	2:17.12	GUSTAVO MELO	BRA	200 M. I.M.			9:13.29	DANNY FINCH	CAN
52.47	ATIBA WADE	2:17.58	RAFFAELE LASORSA	ITA	2:08.33	SUGURU TOYAMA	JPN	1500 M. FREE		
52.55	JASON EADDY	2:17.67	PAUL TYLER	GBR	2:08.67	TOMOHIRO MUSHA	JPN	16:45.71	COLIN OVINGTON	GBR
52.60	LEONARDO GOMES	50 M. BRST		2:10.29	OMAR SOARES	BRA	16:55.52	DIEDERIK ROUFFAER	NED	
52.70	RAZVAN PETCU	28.94	FABIANO BORGES	BRA	2:10.85	FRANK BYSKOV	USA	17:11.50	JUSTIN PALFREY	GBR
52.74	MARCIO MELO	29.35	ATIBA WADE	USA	2:12.44	K.NISHIGUCHI	JPN	17:29.15	TODD MENZEL	USA
200	M. FREE	29.82	YUSUKE MUTO	JPN	2:12.46	MORTEN FRUELUND	DEN	17:35.40	ROBERTO VENIER	ITA
1:50.18	ANDREW MANLEY	29.85	TAKASHI HIRAKAWA	JPN	2:12.81	SATOSHI TAMAKI	JPN	17:49.50	STEFAN KAMLAGE	GER
1:50.99	EDUARDO SCHIESARI	29.92	BOGODAR JUNIOR	BRA	2:12.98	MAKOTO KONISHI	JPN	17:51.01	HISAKAZU NAKAZAWA	JPN
1:51.65	FERNANDO SAEZ	30.09	BEN CHRISTOFFEL	USA	2:13.04	MARCELLO TONELLI	ITA	17:52.88	FRANK LILLFORD	GBR
1:53.64	STEFANO ZERBINI	30.20	SIMONE BATTISTON	ITA	2:13.06	A.ANGELOTTI	BRA	17:54.50	E.MANTOVANI	ITA
1:54.48	ANDREA MARCATO	30.27	SEBASTIEN GAUTSCH	SUI	400 M. I.M.			17:58.31	NORBERT HOEHNE	USA
1:54.72	JASON EADDY	30.34	MARTIN DOUGLAS	GBR	4:39.96	JASON EADDY	USA	50 M. BACK		
1:56.93	A.ANGELOTTI	30.35	SASCHA JANITZKI	GER	4:43.78	MATHIAS HAAK	GER	26.27	JON WINTER	NZL
1:58.31	JAMES LOARING	100 M. BRST		4:45.84	FRANK BYSKOV	USA	26.69	HENDRIK FRITZ	GER	
1:58.93	M.MICHAELSEN	1:02.49	SIMON LEIGHFIELD	AUS	4:48.53	MARCELLO TONELLI	ITA	26.87	CURTIS SAWIN	USA
1:59.23	J.LIPAVSKY	1:04.23	FABIANO BORGES	BRA	4:49.10	IGOR PIOVESAN	ITA	27.44	TAKURO KOJIMA	JPN
400	M. FREE	1:04.61	SCOTT CAMPEA	USA	4:52.19	MICHAEL HECKER	GER	27.63	IAN JEFFERY	GBR
4:04.26	NATE MOORE	1:05.38	MORTEN FRUELUND	DEN	4:52.68	ANDRES PERALES	ESP	27.66	Y.NAKAHARA	JPN
4:06.13	JASON EADDY	1:05.65	SEBASTIEN GAUTSCH	SUI	4:53.44	K.NISHIGUCHI	JPN	27.67	YUTAKA YAMAGISHI	JPN
4:13.08	ANDREA MARCATO	1:05.80	ATIBA WADE	USA	4:56.28	JEFF HENDERSON	USA	27.99	MASAHIRO KIKUCHI	JPN
4:15.75	IGOR PIOVESAN	1:05.87	SHIN YAMANAKA	JPN	4:58.74	TOM FUKE	CAN	28.09	TAKASHI SASAKI	JPN
4:17.37	SHIGEO SHIRAIISHI	1:05.95	BEN CHRISTOFFEL	USA				28.10	ANDREAS DENCKER	SWE
4:19.11	ADRIEN BAZUREAU	1:06.10	SIMONE BATTISTON	ITA	*****			100 M. BACK		
4:21.45	GILLES DUMESNIL	1:06.79	M.MICHAELSEN	GER	*****			57.76	HENDRIK FRITZ	GER
4:21.89	RAFFAELE LASORSA	200 M. BRST		*****				58.53	Y.NAKAHARA	JPN
4:22.91	DIEGO ESTEVEZ	2:15.42	SIMON LEIGHFIELD	AUS	50 M. FREE			58.59	CHRIS JONES	GBR
4:25.66	SHAWN PINDER	2:21.98	FABIANO BORGES	BRA	22.76	ED WAGNER	USA	58.75	CURTIS SAWIN	USA
800	M. FREE	2:23.08	SHIN YAMANAKA	JPN	23.21	M.GIALDI	ITA	58.85	DEREK ROBINSON	USA
8:28.33	ANDREA MARCATO	2:24.94	SIMONE BATTISTON	ITA	23.31	KEITH ANDERSON	USA	59.19	JON WINTER	NZL
8:28.96	M.MICHAELSEN	2:26.52	ALAN SHIRA	BRA	23.68	KAZUO DOMEKI	JPN	59.51	PETER OBERGLOCK	GER
8:59.57	DIRK JANSSEN	2:27.35	MARTIN DOUGLAS	GBR	23.73	CURTIS SAWIN	USA	59.60	HARALD MAISCH	GER
9:07.03	JEFF HENDERSON	2:28.15	CLAUDE NEMURAT	FRA	23.75	JOCHEN BRUHA	GER	59.71	IAN JEFFERY	GBR
9:10.86	ANDRES PERALES	2:29.30	ADRIANO BECCARI	BRA	23.77	F.MAGALHAES	BRA	59.88	JOHANN PAPILLON	FRA
9:18.57	MASATSUNE BANDO	2:29.92	ANDRES PERALES	ESP	23.88	CRAIG PERFECT	CAN	200 M. BACK		
9:19.44	JAMES LOARING	2:29.98	MATHIAS HAAK	GER	23.98	NORMAN STEPHENS	GBR	2:05.57	CHRIS JONES	GBR
9:19.49	DIEGO TADDEI	50 M. FLY		24.01	JON WINTER	NZL	2:07.05	JOHANN PAPILLON	FRA	
9:22.13	BENJAMIN MARTIN	24.89	JOAKIM DAHL	SWE	100 M. FREE		2:07.22	Y.NAKAHARA	JPN	
9:24.95	UWE STEINKOTTER	24.91	FRANCIS NASSAR	BRA	51.05	ED WAGNER	USA	2:08.38	JON WINTER	NZL
1500	M. FREE	25.01	JASON EADDY	USA	51.50	JOCHEN BRUHA	GER	2:09.03	IAN JEFFERY	GBR
16:41.80	ANDREA MARCATO	25.32	RAZVAN PETCU	USA	51.72	CURTIS SAWIN	USA	2:09.27	SAM PERRY	USA
17:46.37	JAMES LOARING	25.45	LEONARDO GOMES	BRA	51.84	M.GIALDI	ITA	2:12.69	MARCEL RINZLER	USA
17:52.54	UWE STEINKOTTER	25.68	GO YAMAGUCHI	JPN	52.67	JON WINTER	NZL	2:14.49	PETER BEUTINGER	GER
17:53.81	CHRIS SULLIVAN	25.68	TOMOHIRO NAKANO	JPN	52.68	F.MAGALHAES	BRA	2:15.60	MATTHEW MCKENNA	USA
17:56.24	ALAN NANCARROW	25.80	E.GAGLIARDI	ITA	53.02	KAZUHIKO YAMAKAWA	JPN	2:17.33	DIEDERIK ROUFFAER	NED
18:05.36	BENJAMIN MARTIN	25.86	FABIANO BORGES	BRA	53.36	IAN JEFFERY	GBR	50 M. BRST		
18:15.36	JAMIE STEPHENSON	25.87	TADAYOSHI YASUDA	JPN	53.36	PER HELGESSON	SWE	30.13	R.BENASAYAGA	BRA
18:25.87	JEFF JUERGENSEN	100 M. FLY		53.37	JOHN BRADLEY	GBR	30.43	MITSUJU HIRANO	JPN	
18:26.76	M.MICHAELSEN	54.83	JASON EADDY	USA	200 M. FREE		30.50	GIANLUCA FABI	ITA	
18:27.19	FABIO YAMADA	55.50	ANDREW MANLEY	GBR	1:52.84	JOCHEN BRUHA	GER	30.50	G.GARGIULO	ITA
50	M. BACK	56.61	STEFANO ZERBINI	ITA	1:55.81	TADAO INEYAMA	JPN	30.53	HAJIME MORIMOTO	JPN
25.62	JIRI LEPOLA	56.82	P.POMINVILLE	CAN	1:56.78	MARTIN GALE	GBR	30.53	HIROFUMI TSUBONE	JPN
26.14	KENTARO NAKAMURA	57.23	RAZVAN PETCU	USA	1:57.60	F.MAGALHAES	BRA	30.61	K CAWOOD	RSA
26.84	MASAKAZU HINATA	57.24	GLAUCO SILVA	BRA	1:57.66	KOJI NAKAMURA	JPN	30.69	ROBERTO DOBIE	BRA
26.85	LEONARDO GOMES	57.37	J.LIPAVSKY	CZE	1:58.32	JOHN BRADLEY	GBR	30.84	PATRIC ROBERTSSON	SWE
26.97	BENJAMIN LO-PINTO	57.41	YOSHIYUKI KOGUCHI	JPN	1:58.41	PHILIPPE MEYER	SUI	30.86	ULF GLADHER	SWE
27.37	KEIICHI ONISHI	57.69	ANDREA MARCATO	ITA	1:58.44	GUNTER STROTKER	GER	100 M. BRST		
27.49	TAKATOSHI NUMATA	57.84	DAVIDE AMBROSI	ITA	1:58.66	ANDRE FERREIRA	BRA	1:06.63	ABRAHAM SOLANO	USA
27.54	THORSTEN HERRMANN	200 M. FLY		1:59.50	DIMITRI RICCI	ITA	1:07.02	ROBERTO DOBIE	BRA	
27.64	OMAR SOARES	2:03.59	JASON EADDY	USA	400 M. FREE		1:07.44	HIROFUMI TSUBONE	JPN	
27.69	K.NISHIGUCHI	2:05.92	J.LIPAVSKY	CZE	4:03.85	GLAUCO RANGEL	BRA	1:07.47	YAMATO TAKAHASHI	JPN
100	M. BACK	2:07.13	P.POMINVILLE	CAN	4:13.67	KOJI NAKAMURA	JPN	1:07.70	HAJIME MORIMOTO	JPN



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

1:07.74	MATTHEW WRIGHT	AUS	4:58.55	DIRK REINICKE	GER	28.52	MARCEL EKKELEBOOM	GER	59.29	L. MICHELOTTI	ITA
1:08.60	JONATHAN BANVILLE	CAN	5:00.00	E. MANTOVANI	ITA	28.61	RICARDO ALDABE	ESP	59.40	ALLAN BOWMAN	AUS
1:08.65	MITSUGU HIRANO	JPN	5:00.48	MARK URBAN	USA	28.62	RICARDO OGATA	BRA	200 M.	FLY	
1:08.76	MICHAEL HOLY	GER				29.01	YASUSHI MAKINO	JPN	2:07.86	MIKE SHAFFER	USA
1:08.83	YOZO FUJII	JPN	*****	*****		29.14	JOAKIM SJOHOLM	SWE	2:12.52	ROBERTO JUNIOR	BRA
200 M.	BRST			M E N 35-39		100 M.	BACK		2:14.35	RAUL JUNIOR	BRA
2:26.21	ROBERTO DOBIE	BRA	*****	*****		56.93	RON KARNAUGH	USA	2:16.16	ANDREA TOJA	ITA
2:26.93	RICARDO BENASAYAG	BRA	50 M.	FREE		58.50	NICOLAS GRANGER	FRA	2:17.67	JOS ROGIERS	BEL
2:28.10	ABRAHAM SOLANO	USA	23.99	JANNE VIRTANEN	FIN	1:01.24	TOSHIHIRO KONDO	JPN	2:21.26	BENEDIKT NOSS	GER
2:30.13	MATTHEW WRIGHT	AUS	24.20	J. PRONEK	CZE	1:01.51	DARRYL FOLLOWS	NZL	2:21.59	DARRYL FOLLOWS	NZL
2:30.66	JONATHAN BANVILLE	CAN	24.21	TAIHEI SAKA	JPN	1:01.59	MIKE SHAFFER	USA	2:22.14	DAVID BALIS	USA
2:30.87	HIROFUMI TSUBONE	JPN	24.27	RICHARD LANDRY	USA	1:01.80	ANDREA TOJA	ITA	2:22.30	HITOSHI NAKATANI	JPN
2:31.03	BRYCE MILSOM	NZL	24.27	BRENT MATHESON	USA	1:01.89	SHUJI AZUMA	JPN	2:23.72	MICHAEL COLLINS	USA
2:31.82	NARIHITO WAKUI	JPN	24.39	JOAKIM SJOHOLM	SWE	1:02.10	CHRISTOPH SCHWARZ	AUT	100 M.	I. M.	
2:33.34	NEIL KEMP	GBR	24.40	PAULO TRINDADE	POR	1:02.20	SAVERIO BIANUCCI	ITA	57.76	RON KARNAUGH	USA
2:33.74	GUY LACONTAL	FRA	24.44	OLIVIER FAYOLLE	FRA	1:03.02	MARKUS FOLLMAN	GER	58.97	NICOLAS GRANGER	FRA
50 M.	FLY		24.48	HEBERT HENRI	CAN	200 M.	BACK		59.05	PETER BERMEL	GER
24.75	JON WINTER	NZL	24.57	ROBERTO M. JUNIOR	BRA	2:00.34	RON KARNAUGH	USA	1:01.35	OLIVIER FAYOLLE	FRA
25.51	CURTIS SAWIN	USA	100 M.	FREE		2:08.97	DARRYL FOLLOWS	NZL	1:01.65	RON DEKKER	NED
26.08	DAVID CHANEY	GBR	52.80	F. SILVESTRI	ITA	2:14.68	KURT DICKSON	USA	1:02.06	JOAKIM SJOHOLM	SWE
26.16	NEILL WILLIAMS	USA	52.87	MARCEL EKKELEBOOM	GER	2:15.08	G. FRANCESCHI	ITA	1:02.08	RICHARD LANDRY	USA
26.16	ERAN GARUMI	ISR	53.38	NICOLAS GRANGER	FRA	2:15.15	CHRISTOPH SCHWARZ	AUT	1:02.10	ROBERTO JUNIOR	BRA
26.24	PHILIPPE MEYER	SUI	53.48	STUART CROMARTY	USA	2:17.14	N. LECEVALIER	FRA	1:02.37	NEWTON KAMINSKI	BRA
26.25	MARK JONES	GBR	53.69	OLIVIER FAYOLLE	FRA	2:17.77	RICARDO OGATA	BRA	1:02.43	HARTMUT BERNER	GER
26.26	DEREK ROBINSON	USA	53.94	JANNE VIRTANEN	FIN	2:17.85	SHUJI AZUMA	JPN	200 M.	I. M.	
26.27	JONATHAN SADLER	GBR	54.06	TONY LENNARTSSON	SWE	2:17.89	SAVERIO BIANUCCI	ITA	2:03.29	RON KARNAUGH	USA
26.28	HENDRIK FRITZ	GER	54.13	MARTIAL KENEL	SUI	2:19.62	EMAD ELSHAFEI	USA	2:07.60	PETER BERMEL	GER
100 M.	FLY		54.19	STEVE INGO	CAN	50 M.	BRST		2:18.14	MILO RADO	CAN
56.41	CURTIS SAWIN	USA	54.30	FERDINANDO MENDES	BRA	28.75	RON KARNAUGH	USA	2:18.16	RICARDO OGATA	BRA
57.32	JOCHEN BRUHA	GER	200 M.	FREE		29.35	RON DEKKER	NED	2:18.31	STUART CROMARTY	USA
57.53	ERIK HOCHSTEIN	USA	1:52.90	RON KARNAUGH	USA	29.43	WALLY DICKS	USA	2:18.44	JEFF KLEVEN	CAN
57.85	DAVID CHANEY	GBR	1:55.07	F. SILVESTRI	ITA	30.01	NICK GILLINGHAM	GBR	2:18.57	JOHN O'KEEFE	USA
58.22	TARO TOGAMI	JPN	1:55.50	STUART CROMARTY	USA	30.19	CICERO TORTELI	BRA	2:19.22	SVEN GRUNERT	GER
58.23	SHIGEHO NAKAYAMA	JPN	1:56.42	MIKE SHAFFER	USA	30.72	TSUYOSHI KATO	JPN	2:19.25	EDWIN VAN NORDEN	NED
58.42	MARCEL RINZLER	USA	1:57.17	NICOLAS GRANGER	FRA	30.95	NEWTON KAMINSKI	BRA	2:19.34	MIKE CARNEGIE	CAN
58.94	JEFFREY RODDIN	USA	1:59.47	BENEDIKT NOSS	GER	31.14	KAZUhide MINAKAWA	JPN	400 M.	I. M.	
59.32	BARRY SARETSKY	CAN	2:00.08	MICHAEL KLEIBER	GER	31.19	OLIVIER FAYOLLE	FRA	4:40.30	F. SILVESTRI	ITA
59.53	KENJI UMEDA	JPN	2:00.23	FERDINANDO MENDES	BRA	31.23	RICHARD LANDRY	USA	4:51.41	A. TIBERTI	ITA
200 M.	FLY		2:00.62	STEVE INGO	CAN	100 M.	BRST		4:54.77	WOJTECH BLECHAR	GER
2:05.68	ERIK HOCHSTEIN	USA	2:00.77	EDEN FILHO	BRA	1:02.57	RON KARNAUGH	USA	4:56.31	MILO RADO	CAN
2:12.65	MARK MAGEE	USA	2:00.77	ALAIN BELLAGUET	FRA	1:04.26	WALLY DICKS	USA	4:56.78	MANFRED KODER	GER
2:13.77	EDMILSON OLIVEIRA	BRA	400 M.	FREE		1:04.31	NICK GILLINGHAM	GBR	4:58.68	MIKE CARNEGIE	CAN
2:13.90	M. HASSIMOTTO	BRA	3:58.50	F. SILVESTRI	ITA	1:05.03	RON DEKKER	NED	4:58.86	SVEN GRUNERT	GER
2:14.23	TARO TOGAMI	JPN	4:03.90	NICOLAS GRANGER	FRA	1:08.65	CICERO TORTELI	BRA	4:59.24	MICHAEL COLLINS	USA
2:14.70	RENATO LEAL	BRA	4:06.72	TONY LENNARTSSON	SWE	1:08.75	NEWTON KAMINSKI	BRA	4:59.84	JANNE SOININEN	FIN
2:15.71	JON WINTER	NZL	4:06.87	MIKE SHAFFER	USA	1:08.83	SEAN FRAMPTON	USA	4:59.94	CALVIN HARRIS	GBR
2:15.99	NEIL MURRAY	CAN	4:07.99	STUART CROMARTY	USA	1:09.00	MARCEL SCHOLTEN	GBR			
2:16.77	ROB O'MALLEY	USA	4:12.37	MICHAEL KLEIBER	GER	1:09.12	SHUJI AZUMA	JPN	*****	*****	
2:17.83	DANNY FINCH	CAN	4:15.97	BENEDIKT NOSS	GER	1:09.21	LUC VANDEVONDEL	BEL		M E N 40-44	
100 M.	I. M.		4:16.96	ALAIN BELLAGUET	FRA	200 M.	BRST		*****	*****	
58.86	CURTIS SAWIN	USA	4:19.82	MICHAEL COLLINS	USA	2:17.96	RON KARNAUGH	USA	50 M.	FREE	
1:00.23	F. MAGALHAES	BRA	4:21.81	HELIO CELIDONIO	BRA	2:25.66	PETER BERMEL	GER	23.91	CYRO DELGADO	BRA
1:00.64	NEILL WILLIAMS	USA	800 M.	FREE		2:27.90	NEWTON KAMINSKI	BRA	24.25	RICARDO SANTOS	BRA
1:00.72	SHIGEHO NAKAYAMA	JPN	8:40.60	F. SILVESTRI	ITA	2:30.97	LUC VANDEVONDEL	BEL	24.33	PAUL SMITH	USA
1:00.80	JOHANN PAPHILLON	FRA	8:43.76	MIKE SHAFFER	USA	2:31.22	KAZUNORI UEMURA	JPN	24.46	MICHAEL FELL	USA
1:00.80	KAZUO DOMEKI	JPN	8:43.82	MICHAEL KLEIBER	GER	2:33.17	SVEN GRUNERT	GER	24.62	DAVID BOATWRIGHT	USA
1:01.25	MARCEL RINZLER	USA	8:59.75	BENEDIKT NOSS	GER	2:33.76	CICERO TORTELI	BRA	24.76	ROBERTO TARRICONE	ITA
1:01.34	RENATO RAMALHO	BRA	9:06.06	ALAIN BELLAGUET	FRA	2:34.03	YASUO NARUSHIMA	JPN	24.79	K. VAN OVERBEEKE	NED
1:01.45	PETER OBERGLOCK	GER	9:06.98	FRANCIS MAGNAN	FRA	2:34.60	M. LOTTI	ITA	24.82	STEVE ALLBRITTON	USA
1:01.47	MATTHIAS MILLERS	GER	9:12.16	PAUL LEMMON	AUS	2:34.66	BRIAN CASEY	USA	24.87	FRANCESC COLL	ESP
200 M.	I. M.		9:14.48	CUSTODIO RIBEIRO	BRA	50 M.	FLY		24.94	BILL SHERMAN	USA
2:12.16	JOHANN PAPHILLON	FRA	9:17.85	RAUL JUNIOR	BRA	25.32	WADE KING	USA	100 M.	FREE	
2:13.09	IAN JEFFERY	GBR	9:19.70	DALE MERCKER	USA	25.41	RON KARNAUGH	USA	52.07	CYRO DELGADO	BRA
2:13.74	DIEDERIK ROUFFAER	NED	1500 M.	FREE		25.80	HARTMUT BERNER	GER	53.69	PAUL SMITH	USA
2:13.99	SHIGEHO NAKAYAMA	JPN	16:26.17	MIKE SHAFFER	USA	26.04	ANDREA TOJA	ITA	54.01	RICARDO SANTOS	BRA
2:14.11	KOJI NAKAMURA	JPN	17:21.60	MARCO TENDERINI	ITA	26.07	MARCEL EKKELEBOOM	GER	54.02	MICHAEL FELL	USA
2:14.32	ROBERTO DOBIE	BRA	17:26.31	GEOFFREY GLASER	USA	26.11	TAIHEI SAKA	JPN	54.10	DAVID BOATWRIGHT	USA
2:14.67	MARK MAGEE	USA	17:48.84	JOHN KUCK	USA	26.26	BRENT MATHESON	USA	54.83	GRAHAM WELBOURN	CAN
2:16.02	DANNY FINCH	CAN	17:50.75	RAUL ANDRADE JR	BRA	26.48	HELIO CELIDONIO	BRA	54.87	MARTYN PRICE	GBR
2:16.42	ANDRE FERREIRA	BRA	17:59.30	FABRIZIO BORRELLI	ITA	26.53	OLIVIER FAYOLLE	FRA	55.04	JAMES MORRIS	GBR
2:17.57	JEFF WELECHUK	CAN	18:00.15	SHAWN MORGAN	GBR	26.79	EDWIN VAN NORDEN	NED	55.06	CRAIG NORREY	GBR
2:17.57	HARUNORI UCHIBORI	JPN	18:01.70	ANDREW GRISTWOOD	GBR	100 M.	FLY		55.08	RUSSELL VANCE	AUS
400 M.	I. M.		18:14.61	RICHARD PEASE	USA	57.22	MARCEL EKKELEBOOM	GER	200 M.	FREE	
4:40.29	DIEDERIK ROUFFAER	NED	18:26.00	DAN FOSTER	CAN	57.77	MIKE SHAFFER	USA	1:57.39	CYRO DELGADO	BRA
4:46.73	BLAKE PORCH	USA	50 M.	BACK		58.07	ANDREA TOJA	ITA	1:58.05	PAUL SMITH	USA
4:47.02	Y. NAKAHARA	JPN	26.87	RON KARNAUGH	USA	58.25	HELIO CELIDONIO	BRA	1:59.44	FABIO BETTAZZONI	ITA
4:49.16	NEIL MURRAY	CAN	27.69	ANDREA TOJA	ITA	58.31	HARTMUT BERNER	GER	1:59.62	GRAHAM WELBOURN	CAN
4:49.36	MARK MAGEE	USA	28.20	SHUJI AZUMA	JPN	58.54	ROBERTO CLAUSI JR	BRA	2:01.79	STEVEN NEWMAN	USA
4:49.68	COLIN OVINGTON	GBR	28.30	MIKE SHAFFER	USA	59.11	TAIHEI SAKA	JPN	2:01.89	SERGE LANDRAS	FRA
4:53.85	DANNY FINCH	CAN	28.36	NICOLAS GRANGER	FRA	59.16	STUART CROMARTY	USA	2:02.07	BERNHARD KOMPFF	GER



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

2:03.97	K.VAN OVERBEEKE	NED	100 M. BRST	5:03.32	MARK SMEDLEY	AUS	29.27	MIKE MCINTYRE	CAN
2:04.13	MARCO COLOMBO	ITA	1:05.79 FLAMEN ALEXANDROV	5:03.43	EDMUND GENDREAU	USA	29.87	WIESLAW MUSIAL	CAN
2:04.42	RUSSELL VANCE	AUS	1:09.03 GREG OXLEY	5:07.29	GLENN BATTLE	USA	29.97	STEVE BURCHAM	GBR
4:00 M.	FREE		1:09.29 DEAN PUTTERMAN	5:08.70	ALBERTO PEDROTTI	ITA	30.15	ISAMU SHIBAZAKI	JPN
4:14.01	GRAHAM WELBOURN	CAN	1:09.67 TADASHI FUJIMOTO	5:10.51	ATSUSHI MATSUOKA	JPN	30.35	PHILIPP DJANG	USA
4:20.47	STEVEN NEWMAN	USA	1:09.74 DOUG VANDERBY	5:11.55	RON COLLINS	USA	30.55	ALLAN KARY	CAN
4:22.34	STEFANO SEGUITI	ITA	1:09.96 RENATO POSSANZINI	5:12.15	DAVID CARTLEDGE	GBR	30.58	K.FUKIDOME	JPN
4:22.88	DAVE TOWN	CAN	1:09.99 DAVE TOWN	5:12.20	B.BORDONALI	ITA	30.60	JOHN VAN BUUREN	CAN
4:23.23	GEORGE TIDMARSH	USA	1:10.01 GERHARD AMMER				30.70	A STEYNERG	RSA
4:23.46	BERNHARD KOMPFF	GER	1:10.33 THOMAS LIGL	*****			30.74	GRAHAM POWELL	GBR
4:23.44	RICARDO SANTOS	BRA	1:10.39 TERRY TONGATE				100 M. BACK		
4:25.80	ALBERTO PEDROTTI	ITA	200 M. BRST	*****			1:03.04	WIESLAW MUSIAL	CAN
4:25.81	MARKUS REINHARDT	GER	2:26.93 PLAMEN ALEXANDROV	50 M. FREE			1:03.70	PHILIPP DJANG	USA
4:26.34	BOBBY PATTEN	USA	2:30.82 GREGORY OXLEY	24.98	PETER NOCKE	GER	1:04.98	STEVE BURCHAM	GBR
8:53.51	GRAHAM WELBOURN	CAN	2:32.14 DOUG VANDERBY	25.09	JACK GROSELLE	USA	1:05.93	K.FUKIDOME	JPN
8:56.09	MARTYN PRICE	GBR	2:32.82 EDMUND GENDREAU	25.15	GARY SCHATZ	USA	1:06.74	DAVID BURLESON	USA
8:58.26	GEORGE TIDMARSH	USA	2:34.96 MARK SMEDLEY	25.26	MIKE MCINTYRE	CAN	1:06.81	ALLAN KARY	CAN
9:03.92	STEFANO SEGUITI	ITA	2:35.69 YOSHIHIRO FURUTA	25.58	BARRY ROTH	USA	1:06.89	R. DILL-MACKY	AUS
9:12.87	STEVEN NEWMAN	USA	2:35.78 LUIS F. ZULIETTI	25.59	ROBERT CROWDER	USA	1:07.19	BERNARD PROUX	FRA
9:12.96	MATTHEW BAILEY	USA	2:36.03 THOMAS LIGL	25.69	L MEISENHEIMER	USA	1:07.43	SHIGERU HIRAOKA	JPN
9:18.03	JIMMY FURRER	SUI	2:37.26 BEN DOYLE	25.72	WENDELL SMITH	USA	1:07.44	GRAHAM POWELL	GBR
9:22.66	KEITH BERRYHILL	USA	2:39.21 RENATO POSSANZINI	25.82	JOHN STACPOOLE	AUS	200 M. BACK		
9:24.31	K.VAN OVERBEEKE	NED	50 M. FLY	25.90	LARRY KRAUSER	USA	2:15.58	WIESLAW MUSIAL	CAN
9:27.84	ALEXEI ZVEREV	GER	26.29 PAUL SMITH	25.90	JOSE CUNNINGHAM	USA	2:22.82	ALAN GODFREY	USA
1500 M. FREE			26.30 ROBERTO TARRICONE	100 M. FREE			2:23.42	K.FUKIDOME	JPN
16:54.09	BOBBY PATTEN	USA	26.57 DAVID EMERSON	54.55	JACK GROSELLE	USA	2:23.74	R. DILL-MACKY	AUS
17:05.50	STEFANO SEGUITI	ITA	26.57 RICARDO SANTOS	55.71	L MEISENHEIMER	USA	2:24.16	PHILIPP DJANG	USA
17:23.00	MASSIMO GIARDINO	ITA	26.92 CYRO DELGADO	56.00	PETER NOCKE	GER	2:24.54	DAVID BURLESON	JPN
18:14.66	SCOTT RABALAIS	USA	26.97 DEAN PUTTERMAN	56.64	MIKE MCINTYRE	CAN	2:27.16	SHIGERU HIRAOKA	USA
18:17.64	MATT DIXON	USA	27.03 PAOLO FELOTTI	56.65	JOHN MARTIN	USA	2:27.18	BERNARD PROUX	FRA
18:20.58	LARRY BLACK	USA	27.03 ERIC ERICSON	56.76	GREG DOZER	USA	2:27.28	THOMAS BLISS	USA
18:25.58	EWEN FERGUSON	GBR	27.04 ROBERT GOLDBLOOM	56.78	PHIL DODSON	USA	2:28.46	ALLAN KARY	CAN
18:29.41	DALE BARKER	GBR	27.15 TODD COOPER	56.81	STEPHANE HUGOT	FRA	50 M. BRST		
18:37.09	SHIGEO ARAI	JPN	100 M. FLY	56.87	RICHARD GARRETT	USA	30.13	GLEN CHRISTIANSEN	SWE
18:37.72	MARTY RAYMOND	CAN	57.59 WILLIAM SPECHT	57.06	SIMON VEALE	GBR	31.69	RONNY OLTNER	SWE
50 M. BACK			58.16 CYRO DELGADO	200 M. FREE			32.33	THOMAS PAEHR	GER
27.28	ERIC ERICSON	USA	58.23 RICARDO SANTOS	2:03.03	WILHELM HEMPEL	GBR	32.63	MICHEL FOREST	FRA
27.46	FRITZ LEHMAN	USA	1:00.35 DAVID EMERSON	2:04.15	SIMON VEALE	GBR	32.80	HIROMICHI TAKEI	JPN
27.48	J CLAY BRITT	USA	1:00.40 EDMUND GENDREAU	2:04.25	STEPHANE HUGOT	FRA	32.91	KENJI TANAKA	JPN
27.55	CRAIG NORREY	GBR	1:00.68 PAUL SMITH	2:04.39	LARRY WOOD	USA	32.95	ALAN THOMSON	GBR
28.42	PAUL SMITH	USA	1:00.74 BOBBY PATTEN	2:04.62	L MEISENHEIMER	USA	33.11	JUHA LAIROLA	FIN
28.76	JESUS VASSALLO	PUR	1:00.79 MICHAEL THOMSEN	2:07.03	ROBERT CROWDER	USA	33.15	YUKIO KITAGAWA	JPN
28.90	PAOLO FELOTTI	ITA	1:00.80 R. SLECHTA	2:08.20	FABRIZIO GRIFFO	ITA	33.20	LUIS MARTINEZ	ESP
29.48	RICARDO SANTOS	BRA	1:01.17 BERNHARD KOMPFF	2:08.22	UWE KUSSATZ	GER	100 M. BRST		
29.56	HIROSHI SHIBUYA	JPN	200 M. FLY	2:08.56	JOHN HUGHES	USA	1:07.00	GLEN CHRISTIANSEN	SWE
30.01	GREG SMITH	USA	2:07.93 WILLIAM SPECHT	2:08.70	RICHARD GARRETT	USA	1:11.12	BARRY O'BRIEN	GBR
100 M. BACK			2:15.60 DAMIANO NANETTI	400 M. FREE			1:11.61	THOMAS PAEHR	GER
57.66	ERIC ERICSON	USA	2:20.07 ARNALDO PEREZ	4:24.31	WILHELM HEMPEL	GBR	1:11.91	RONNY OLTNER	SWE
59.48	J CLAY BRITT	USA	2:20.53 EDMUND GENDREAU	4:25.37	SIMON VEALE	GBR	1:13.64	UWE KUSSATZ	GER
1:02.18	WILLIAM SPECHT	USA	2:22.04 PETER NEILLEY	4:28.98	LARRY WOOD	USA	1:13.85	CRAIG SHEFFER	USA
1:02.52	DAVE TOWN	CAN	2:22.81 TOM KEMPLE	4:30.84	PETER KAUCH	GER	1:13.96	PHILIP DAVIS	GBR
1:02.91	CRAIG NORREY	GBR	2:23.59 ALEXEI ZVEREV	4:32.66	MARK DRENNEN	USA	1:14.25	MICHEL FOREST	FRA
1:03.59	GLENN BATTLE	USA	2:24.33 STEVE STOTHERS	4:34.67	FRANCIS CHRISTIAN	AUS	1:14.25	GREG DOZER	USA
1:03.63	HIROSHI SHIBUYA	JPN	2:24.41 GLEN WALKER	4:35.62	WIESLAW MUSIAL	CAN	1:14.59	NEVILLE BARTON	GBR
1:03.87	PAOLO FELOTTI	ITA	2:24.58 RON COLLINS	4:36.87	DIRK ZETERBERG	GER	200 M. BRST		
1:04.19	STEVE WOOD	USA	100 M. I.M.	4:36.95	JIM SPITES	USA	2:31.73	GLEN CHRISTIANSEN	SWE
1:04.79	STAN VELA	GBR	1:01.51 ROBERTO TARRICONE	4:37.15	TIM ERICKSON	USA	2:34.83	BARRY O'BRIEN	GBR
200 M. BACK			1:01.77 J CLAY BRITT	800 M. FREE			2:43.02	WINSTON UCHIYAMA	USA
2:08.26	ERIC ERICSON	USA	1:01.79 K.VAN OVERBEEKE	9:12.76	SIMON VEALE	GBR	2:43.52	CRAIG SHEFFER	USA
2:11.17	FRITZ LEHMAN	USA	1:01.86 DAVE TOWN	9:24.68	WILHELM HEMPEL	GBR	2:43.62	TATSURO HIROMOTO	JPN
2:13.44	DAVE TOWN	CAN	1:02.24 GREGORY OXLEY	9:27.16	DIRK ZETERBERG	GER	2:44.05	BRYAN VOLPP	USA
2:13.61	WILLIAM SPECHT	USA	1:02.32 CYRO DELGADO	9:27.23	MARK DRENNEN	USA	2:44.15	THOMAS PAEHR	GER
2:17.12	GLENN BATTLE	USA	1:02.96 PAOLO FELOTTI	9:27.29	LARRY WOOD	USA	2:45.23	JURGEN BRUHN	GER
2:19.18	RICARDO SANTOS	BRA	1:03.15 EDMUND GENDREAU	9:31.72	PETER KAUCH	GER	2:45.72	RON SCHAFFER	USA
2:19.50	PAOLO FELOTTI	ITA	1:03.24 PAUL SMITH	9:37.40	TIM ERICKSON	USA	2:48.50	R.MASKAVISAN	BRA
2:19.84	CHRIS FRENCH	USA	1:03.28 MARCO COLOMBO	9:40.16	TIMOTHY KENNEDY	USA	50 M. FLY		
2:21.37	BILL BRACKETT	USA	200 M. I.M.	9:40.22	FRANCIS CHRISTIAN	AUS	27.45	ISAMU SHIBAZAKI	JPN
2:21.38	K.VAN OVERBEEKE	NED	2:13.90 DAVE TOWN	9:41.08	STEVEN PRESCOTT	NZL	27.92	FREDERICK EHMKE	USA
50 M. BRST			2:15.67 EDMUND GENDREAU	1500 M. FREE			27.97	PETER NOCKE	GER
29.99	PLAMEN ALEXANDROV	USA	2:19.47 LUIS F. ZULIETTI	17:46.44	LARRY WOOD	USA	28.09	GLEN CHRISTIANSEN	SWE
30.86	DEAN PUTTERMAN	USA	2:20.34 GEORGE TIDMARSH	17:50.56	MARK DRENNEN	USA	28.28	ROGER KAHN	USA
31.03	ROBERTO TARRICONE	ITA	2:20.64 MARK SMEDLEY	18:11.82	FRANCIS CHRISTIAN	AUS	28.34	MARK FITZ-WALTER	AUS
31.05	MAGNUS FALTMAN	SWE	2:20.74 BRIAN JOHNSON	18:17.54	MARC JOUANDON	FRA	28.36	KLAUS DAHLINGER	GER
31.10	GREG OXLEY	USA	2:20.83 GLENN BATTLE	18:30.79	TIMOTHY KENNEDY	USA	28.55	BRADLEY VEAR	USA
31.20	RENATO POSSANZINI	ITA	2:21.26 K.VAN OVERBEEKE	18:34.54	TONY MORRIS	IRL	28.56	CHRIS DIXON	USA
31.57	DOUG VANDERBY	CAN	2:22.02 KLAUS SPRANZ	18:47.54	RUSSELL FRAZIER	USA	28.60	ROBERT HANSEN	USA
31.59	MASAAKI OTSUKI	JPN	2:22.36 ERIC JOHNSON	18:53.60	WIESLAW MUSIAL	CAN	28.60	WENDELL SMITH	USA
31.76	TADASHI FUJIMOTO	JPN	400 M. I.M.	18:56.43	JIM SPITES	USA	100 M. FLY		
31.78	BEN DOYLE	USA	4:58.70 MASSIMO GIARDINO	19:08.40	GLENN CARLSEN	CAN	1:01.54	FREDERICK EHMKE	USA
			5:00.11 LUIS F. ZULIETTI	50 M. BACK			1:02.61	SIMON VEALE	GBR



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

Table with 4 columns: Rank, Name, Country, Time. Lists top 10 swimmers for various events in 2002, including names like Klaus Dahlinger, Glen Christiansen, Peter Nocke, etc.



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

20:27.12	JAMES DE LACY	USA	30.57	JOSEPH JACKSON	GBR	1:04.20	PETER BERGENGREN	SWE	50	M.	BRST	
20:45.24	PETER SUBA	AUS	30.64	PETER GODFREY	GBR	1:04.22	MIKE FRESHLEY	USA	35.01	ALBERT KOSTITSIN	FIN	
20:47.12	TONY CATTERALL	GBR	100	M.	FLY	1:04.51	HELMUT RICHTER	GER	35.43	RAINER OPITZ	GER	
20:53.45	BILL DICK	USA	1:02.74	STEVE BOROWSKI	USA	200	M.	FREE	35.52	E. KIRJAVAINEN	FIN	
21:21.32	HOP BAILEY	USA	1:05.31	ROBERT POILETMAN	USA	2:15.84	TOM LANDIS	USA	35.97	BERND LORENZ	GER	
50	M.	BACK	1:06.18	BERND SCHRODER	GER	2:18.44	TONY CHERRINGTON	GBR	36.35	ANTONIO ORSELLI	BRA	
30.31	HUGH WILDER	USA	1:07.33	JOSEP CLARET	ESP	2:21.00	KOJI IWAMOTO	JPN	36.53	TATSUO ASAI	JPN	
31.53	ROBERT SMITH	USA	1:08.92	DANIEL ROGACKI	USA	2:21.25	EDWARD CAZALET	USA	36.79	KENRO ISHIDA	JPN	
32.20	DANIEL ROGACKI	USA	1:09.19	CLAUS KOCH	CAN	2:21.50	VITTORIO ERMIRIO	ITA	36.83	PETER KUNZE	GER	
32.30	RICHARD BURNS	USA	1:09.20	DEREK PARR	GBR	2:22.24	TONY STRAHAN	AUS	37.27	JURGEN ZIMMERMANN	GER	
32.52	RICHARD ALEXANDER	USA	1:10.50	TSUTOMU TANAKA	JPN	2:23.70	GEOFF STOKES	GBR	37.27	ADU HEWELCKE	GER	
32.69	JOSEPH JACKSON	GBR	1:10.54	JAMES DE LACY	USA	2:26.94	HIROSHI NONAKA	JPN	100	M.	BRST	
32.98	JEAN LESTIDEAU	FRA	1:11.40	HUGH WILDER	USA	2:28.66	NIC GEERS	NED	1:15.92	ALBERT KOSTITSIN	FIN	
33.23	PETER HEEREN	GER	200	M.	FLY	2:28.68	ALFRED JACOB	BRA	1:20.13	RAINER OPITZ	GER	
33.57	TADASHI KAMIMURA	JPN	2:29.71	ROBERT POILETMAN	USA	400	M.	FREE	1:20.73	A.C. ORSELLI	BRA	
33.81	JOHN MATHIESON	GBR	2:39.72	DEREK PARR	GBR	4:47.93	SANDY GALLETLY	GBR	1:22.51	BERND WUNSCHKE	GER	
100	M.	BACK	2:40.07	D. UIJTENBOGAART	NED	4:56.83	TOM LANDIS	USA	1:22.94	PETER KUNZE	GER	
1:05.56	HUGH WILDER	USA	2:40.17	CLAUS KOCH	CAN	5:00.31	EDWARD CAZALET	USA	1:23.31	TATSUO ASAI	JPN	
1:10.04	DANIEL ROGACKI	USA	2:43.57	DANIEL ROGACKI	USA	5:01.15	GEOFF STOKES	GBR	1:23.73	RAYMOND LOEWEE	USA	
1:10.26	FOLKERT MEEUW	GER	2:47.07	TSUTOMU TANAKA	JPN	5:02.26	JOACHIM HINTZE	GER	1:23.91	GUNTER SCHMAH	GER	
1:10.32	RICHARD BURNS	USA	2:50.86	CARLOS CANEPA	BRA	5:02.55	TONY CHERRINGTON	GBR	1:24.01	TEGZE HARASZTI	USA	
1:13.06	ROBERT SMITH	USA	2:51.33	BERND SCHRODER	GER	5:09.68	KOJI IWAMOTO	JPN	1:24.12	YOSHIAKI AOKI	JPN	
1:13.64	RICHARD ALEXANDER	USA	2:54.58	PAUL WYATT	AUS	5:13.05	TEGZE HARASZTI	USA	200	M.	BRST	
1:14.54	YOSHIKATSU SAWADA	JPN	2:56.66	W.GRONKI	GER	5:15.06	ALFRED JACOB	BRA	2:56.90	RAINER OPITZ	GER	
1:14.86	ROBERT STRAND	USA	100	M.	I.M.	5:16.97	ROBERT TESCH	USA	3:00.45	TEGZE HARASZTI	USA	
1:15.08	DAVID UGARKOVICH	USA	1:06.45	DANIEL ROGACKI	USA	800	M.	FREE	3:02.04	MIKE FRESHLEY	USA	
1:15.28	JOSEPH JACKSON	GBR	1:07.23	ROBERT STRAND	USA	9:51.72	SANDY GALLETLY	GBR	3:02.72	HELMUT BEER	GER	
200	M.	BACK	1:09.83	BRUCE MOHL	USA	10:07.80	VITTORIO ERMIRIO	ITA	3:03.04	YOSHIAKI AOKI	JPN	
2:31.68	HUGH WILDER	USA	1:11.22	HUGH WILDER	USA	10:25.40	JOACHIM HINTZE	GER	3:04.31	A.C. ORSELLI	BRA	
2:35.63	DANIEL ROGACKI	USA	1:11.65	GERSHON SHEFA	ISR	10:28.10	TOM LANDIS	USA	3:04.67	CHARLES DOXAT	GBR	
2:36.14	IVAN MYALL	GBR	1:11.85	DUNCAN MCCREADIE	GBR	10:39.69	GEOFF STOKES	GBR	3:04.83	RAYMOND LOEWEE	USA	
2:39.42	FOLKERT MEEUW	GER	1:12.46	PATRICK DEVINE	AUS	10:46.44	ROBERT TESCH	USA	3:05.40	GUNTER SCHMAH	GER	
2:40.35	RICHARD BURNS	USA	1:12.83	WILFRIED SCHWAB	GER	11:13.55	MIKE FRESHLEY	USA	3:06.93	KARL ODKOLEK	GER	
2:43.28	JOHN MATTHIEN	GBR	1:13.08	PAUL WYATT	AUS	11:23.82	YASUSHI YAMAGUCHI	JPN	50	M.	FLY	
2:43.36	D. UIJTENBOGAART	NED	1:13.29	GORDON BLACK	CAN	11:24.90	ALFRED JACOB	BRA	29.68	KOJI IWAMOTO	JPN	
2:44.70	P.NANNI	ITA	200	M.	I.M.	11:25.15	NIC GEERS	NED	30.46	CHITOSHI KONISHI	JPN	
2:46.32	DAVID UGARKOVICH	USA	2:29.17	DANIEL ROGACKI	USA	1500	M.	FREE	30.94	KOICHI SATO	JPN	
2:46.68	PATRICK DEVINE	AUS	2:32.50	ROBERT STRAND	USA	19:01.87	SANDY GALLETLY	GBR	31.04	AKIRA TAKAKURA	JPN	
50	M.	BRST	2:34.17	BRUCE MOHL	USA	20:00.72	EDWARD CAZALET	USA	31.07	BERT PETERSEN	USA	
33.24	ROBERT STRAND	USA	2:37.71	D. UIJTENBOGAART	NED	20:25.70	FABRIZIO MOMONI	ITA	31.50	F. POKORNY	CZE	
34.21	DANIEL ROGACKI	USA	2:38.10	HUGH WILDER	USA	20:28.54	ROBERT TESCH	USA	31.63	E. KIRJAVAINEN	FIN	
34.77	HERBERT GRUBER	GER	2:38.66	DUNCAN MCCREADIE	GBR	20:52.66	TOM LANDIS	USA	31.63	PETER BERGENGREN	SWE	
34.86	SCOTT GUTHRIE	USA	2:42.52	P.NANNI	ITA	20:56.03	TEGZE HARASZTI	USA	31.76	IAN SMITH	CAN	
35.09	PETE ANDERSEN	USA	2:42.64	JURGEN ALTENHOFEN	GER	21:36.33	YASUSHI YAMAGUCHI	JPN	31.80	NEIL MACKINNON	GBR	
35.20	JESSE SMYERS	USA	2:44.45	CHRIS DUNN	GBR	21:48.80	MICK MARSHALL	GBR	100	M.	FLY	
35.37	SEIKO OKAZAKI	JPN	2:44.49	RICHARD SMITH	USA	21:53.20	ISAO NAKAMOTO	JPN	1:06.89	KOJI IWAMOTO	JPN	
35.37	JIM DRAGON	USA	400	M.	I.M.	22:25.60	G.LUIGI VERGA	ITA	1:11.90	HUGH RODDIN	USA	
35.65	DANIEL FURLAN	USA	5:28.51	D. UIJTENBOGAART	NED	50	M.	BACK	1:12.21	CHITOSHI KONISHI	JPN	
35.73	OSAMU MAEDA	JPN	5:31.03	DANIEL ROGACKI	USA	32.56	VINUS VAN BAALEN	CAN	1:12.84	RICHARD KITCHELL	USA	
100	M.	BRST	5:48.73	HUGH WILDER	USA	33.12	LUCIEN GAUCHE	FRA	1:13.25	JOACHIM HINTZE	GER	
1:13.47	ROBERT STRAND	USA	5:53.59	JURGEN ALTENHOFEN	GER	33.36	GARY CHASE	USA	1:14.38	HELMUT BEER	GER	
1:14.53	DANIEL ROGACKI	USA	5:54.35	KUNIHIRO IWASAKI	JPN	33.39	L.F. FIGUEIREDO	BRA	1:14.49	BERT PETERSEN	USA	
1:18.56	GERSHON SHEFA	ISR	5:56.52	PAUL WYATT	AUS	34.00	HIROSHI NONAKA	JPN	1:15.06	ALLAN CARTWRIGHT	USA	
1:18.92	BRUCE MOHL	USA	6:00.00	P.NANNI	ITA	34.28	KOJI IWAMOTO	JPN	1:15.53	TOM LANDIS	USA	
1:19.04	SEIKO OKAZAKI	JPN	6:03.96	DOUG BISHOP	CAN	34.30	TONY CHERRINGTON	GBR	1:16.01	HIYOSHI MAKIMOTO	JPN	
1:19.26	SYLVIO RIBEIRO	BRA	6:07.91	TONY PEARCE	GBR	34.59	JURGEN DIETZE	GER	200	M.	FLY	
1:19.27	VLADIMIR BRODSKI	FIN	6:07.93	CLIFF BARRY	CAN	34.92	FRANS VAN ENST	NED	2:37.97	KOJI IWAMOTO	JPN	
1:19.30	DANIEL FURLAN	USA	35.37	JON HEIMANN	USA	2:47.52	HUGH RODDIN	USA	2:54.93	RICHARD KITCHELL	USA	
1:19.87	HERBERT GRUBER	GER	*****	100	M.	BACK	2:59.55	TAISUKE MIYAZAKI	JPN	3:01.68	ROGER LLOYD-MOSTY	GBR
1:20.16	W CHARBONNEAU	USA	M E N 60-64	1:12.06	GARY CHASE	USA	3:01.68	ROGER LLOYD-MOSTY	GBR	3:06.95	TADAO SATO	JPN
200	M.	BRST	*****	1:14.72	L.F. FIGUEIREDO	BRA	3:07.38	MICHAEL DANIELL	GBR	3:09.77	MIKE FRESHLEY	USA
2:40.90	ROBERT STRAND	USA	50	M.	FREE	1:14.75	LUCIEN GAUCHE	FRA	3:10.91	GERARDO STEUDEL	ESP	
2:50.31	DANIEL ROGACKI	USA	27.23	VINUS VAN BAALEN	CAN	1:15.65	TONY CHERRINGTON	GBR	3:12.52	RICHARD ROBERTS	CAN	
2:50.76	JURGEN ALTENHOFEN	GER	27.55	TONY CHERRINGTON	GBR	1:15.65	EDWARD CAZALET	USA	100	M.	I.M.	
2:54.24	D. UIJTENBOGAART	NED	27.56	PETER HERZOG	GER	1:16.84	HIROSHI NONAKA	JPN	1:11.10	KOJI IWAMOTO	JPN	
2:54.61	PAUL WYATT	AUS	27.73	TONY STRAHAN	AUS	1:17.78	FRANS VAN ENST	NED	1:12.67	HIROSHI NONAKA	JPN	
2:54.88	ROBERT POILETMAN	USA	27.78	IAN SMITH	CAN	1:18.41	VINUS VAN BAALEN	USA	1:14.71	ADU HEWELCKE	GER	
2:57.64	SEIKO OKAZAKI	JPN	27.85	T. KURIHARA	JPN	1:18.56	JON HEIMANN	USA	1:14.79	MIKE FRESHLEY	USA	
2:57.75	ALBERTO SICA	ITA	28.02	PETER BERGENGREN	SWE	1:18.93	ADU HEWELCKE	GER	1:15.11	E. KIRJAVAINEN	FIN	
2:59.02	P.NANNI	ITA	28.16	TOM LANDIS	USA	200	M.	BACK	1:15.41	GARY CHASE	USA	
2:59.36	HELIO IDERIHA	BRA	28.17	HIROSHI MARUYAMA	JPN	2:44.66	GARY CHASE	USA	1:16.13	NEIL MACKINNON	GBR	
50	M.	FLY	28.40	F. POKORNY	CZE	2:45.77	EDWARD CAZALET	USA	1:16.67	KENRO ISHIDA	JPN	
27.21	STEVE BOROWSKI	USA	100	M.	FREE	2:46.57	L.F. FIGUEIREDO	BRA	1:17.27	GARY NICHOLLS	AUS	
29.12	JOSEP CLARET	ESP	1:01.60	TONY STRAHAN	AUS	2:48.01	TONY CHERRINGTON	GBR	1:17.29	IAN SMITH	CAN	
29.78	LACHLAN MCKINNON	AUS	1:01.72	TOM LANDIS	USA	2:50.88	GEORGE QUIGLEY	USA	200	M.	I.M.	
29.92	JAMES DE LACY	USA	1:02.25	TONY CHERRINGTON	GBR	2:51.78	VINUS VAN BAALEN	USA	2:39.46	EDWARD CAZALET	USA	
29.93	BERND SCHRODER	GER	1:02.77	KOJI IWAMOTO	JPN	2:51.90	SANDY GALLETLY	GBR	2:40.02	KOJI IWAMOTO	JPN	
29.94	DANIEL ROGACKI	USA	1:02.80	VITTORIO ERMIRIO	ITA	2:52.13	FRANS VAN ENST	NED				
30.00	J. BRANIK	CZE	1:03.74	VINUS VAN BAALEN	CAN	2:53.17	HIROSHI NONAKA	JPN				
30.07	HUGH WILDER	USA	1:03.87	HIROSHI MARUYAMA	JPN	2:54.09	GERARDO STEUDEL	ESP				



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

2:46.58	MIKE FRESHLEY	USA	20:58.60	DAVID HARRISON	USA	33.00	WOLFGANG SIEBER	GER	1:10.43	EROS STELLA	ITA
2:47.62	ALLAN CARTWRIGHT	USA	22:32.01	DAVID RADCLIFF	USA	33.26	KAZUYA NISHINO	JPN	1:10.78	MASAYASU KAMIYA	JPN
2:48.44	HIROSHI NONAKA	JPN	23:08.88	WILL RAUCH	USA	33.56	CAV CAVANAUGH	USA	1:11.24	JOHN RIES	USA
2:48.49	TADASHI IWAMOTO	JPN	23:31.87	JOHN STARR	GBR	33.90	LUIS R. SIMI	BRA	1:11.74	DONALD BAKER	USA
2:49.90	VITTORIO ERMIRIO	ITA	23:49.35	REG HARKER	NZL	34.38	GENICHI IGARASHI	JPN	1:12.22	KIYOJI AMANO	JPN
2:50.14	GARY CHASE	USA	24:06.09	CARLOS JIMENEZ	ESP	34.78	MASAMI TATEISHI	JPN	1:12.32	EUGENE FERGUSON	USA
2:53.87	CHARLES DOXAT	GBR	24:10.20	GEROLAMO FORLANI	ITA	35.15	BILL EARLEY	USA	1:13.13	BOB BARRY	AUS
2:54.01	ALFRED JACOB	BRA	24:37.59	DICK CHISHOLM	USA	100 M. FLY			1:13.50	ARAM BOGHOSSIAN	BRA
400 M. I.M.			24:42.48	ALAN RAPPERPORT	USA	1:15.52	LUIS R. SIMI	BRA	200 M. FREE		
5:38.91	SANDY GALLETTY	GBR	50 M. BACK			1:18.33	GENICHI IGARASHI	JPN	2:25.07	GRAHAM JOHNSTON	USA
5:46.64	EDWARD CAZALET	USA	34.09	YOSHI OYAKAWA	USA	1:19.43	WOLFGANG SIEBER	GER	2:33.22	NELIO VILLASBOAS	BRA
6:04.12	HUGH RODDIN	USA	35.10	BURWELL JONES	USA	1:21.70	TADAHIKO SAKATANI	JPN	2:36.88	BOB BARRY	AUS
6:06.44	TADASHI IWAMOTO	JPN	35.90	S.SEKIKAWA	JPN	1:22.95	KUNIO TAKAHASHI	JPN	2:39.95	SHINGO YAMAMOTO	JPN
6:06.94	HELMUT BEER	GER	36.02	ERIC FORSLUND	SWE	1:23.02	SEYMOUR BANNING	GBR	2:42.20	HITOSHI KATO	JPN
6:12.01	MIKE FRESHLEY	USA	36.09	DAVID MCINTYRE	USA	1:23.40	JOHN CRISP	AUS	2:43.82	FUMIO EGAMI	JPN
6:16.53	ALFRED JACOB	BRA	37.18	PETER BAUCH	GER	1:23.54	TOSHIHIRO HAYASHI	JPN	2:44.32	MASAYASU KAMIYA	JPN
6:21.47	RONALD MOLNAR	USA	37.31	ANTHONY WESTON	GBR	1:23.58	MASARU IGARASHI	JPN	2:46.45	KIYOJI AMANO	JPN
6:21.73	TOM LANDIS	USA	37.49	TAKAHIRO IIKO	JPN	1:26.05	WOLFGANG BOHME	GER	2:47.87	EUGENE FERGUSON	USA
6:25.14	KARL ODKOLEK	GER	37.88	D BARR CLAYSON	USA	200 M. FLY			2:47.92	FRED LEHMAN	USA
			37.91	JEFF FARRELL	USA	3:00.83	D MCLACHLAN	RSA	400 M. FREE		
*****			100 M. BACK			3:01.54	LUIS R. SIMI	BRA	5:09.75	GRAHAM JOHNSTON	USA
M E N 65-69			1:16.77	BURWELL JONES	USA	3:13.22	TADAHIKO SAKATANI	JPN	5:52.38	SHINGO YAMAMOTO	JPN
*****			1:17.97	YOSHI OYAKAWA	USA	3:15.91	TOSHIHIRO HAYASHI	JPN	5:57.78	HITOSHI KATO	JPN
50 M. FREE			1:18.59	S.SEKIKAWA	JPN	3:19.80	SEYMOUR BANNING	GBR	6:03.51	DAVID LAWLER	AUS
27.05	JEFF FARRELL	USA	1:20.95	MARTY MENNEN	USA	3:21.33	JOHN CRISP	AUS	6:07.87	FRED LEHMAN	USA
28.45	TOSHIHIRO HAYASHI	JPN	1:23.18	EIRYU YAMASHITA	JPN	3:24.13	BARRY FASBENDER	USA	6:09.29	MASAYASU KAMIYA	JPN
28.56	ROBERT BAILIE	USA	1:24.77	E.NODENSCHNEIDER	FRA	3:26.21	PAUL ALVAREZ	GBR	6:10.54	KIYOJI AMANO	JPN
28.72	CAV CAVANAUGH	USA	1:24.80	D BARR CLAYSON	USA	3:28.73	DREN GEER	USA	6:13.65	GEORGE MILNE	CAN
29.78	DAVID MCINTYRE	USA	1:25.25	PETER BAUCH	GER	3:30.54	ROBERT FOX	USA	6:13.72	CHRISTOPHER SMITH	CAN
30.06	CHARLES THOMANN	FRA	1:25.72	ALAN RAPPERPORT	USA	100 M. I.M.			6:15.19	PETER TUCKER	GBR
30.19	MASAMI TATEISHI	JPN	1:26.55	DOUGLAS ALPINO	BRA	1:12.51	JEFF FARRELL	USA	800 M. FREE		
30.45	GENICHI IGARASHI	JPN	1:26.55	CARLOS JIMENEZ	ESP	1:15.82	BURWELL JONES	USA	12:30.42	HIROSHI YOSHIMURA	JPN
30.49	JERRY CLARK	USA	200 M. BACK			1:17.71	TOSHIHIRO HAYASHI	JPN	12:31.01	CHRISTOPHER SMITH	CAN
30.51	T.WATANABE	JPN	2:56.27	E.NODENSCHNEIDER	FRA	1:20.49	CAV CAVANAUGH	USA	12:34.51	KIYOJI AMANO	JPN
100 M. FREE			3:05.26	MARTY MENNEN	USA	1:20.83	JOHN CRISP	AUS	12:35.06	GEORGE MILNE	CAN
1:01.36	JEFF FARRELL	USA	3:06.02	TOM WALKER	GBR	1:21.39	HANS REICHELT	GER	12:43.22	FRED LEHMAN	USA
1:04.81	CAV CAVANAUGH	USA	3:06.88	DOUGLAS ALPINO	BRA	1:21.62	GENICHI IGARASHI	JPN	12:48.94	ROBERT BEACH	USA
1:06.15	CHARLES THOMANN	FRA	3:07.90	ALAN RAPPERPORT	USA	1:21.91	DICK PETERSON	USA	13:06.67	PETER TUCKER	GBR
1:07.67	JERRY CLARK	USA	3:09.48	D BARR CLAYSON	USA	1:22.02	LUIS R. SIMI	BRA	13:24.93	GERHARD SCHOLZ	GER
1:08.41	H.TAKAHASHI	JPN	3:10.45	HERMANN OSTERLOH	GER	1:22.31	WOLFGANG SIEBER	GER	13:27.55	DONALD BAKER	USA
1:08.81	DAVID HARRISON	USA	3:11.36	GUNTER BEILSTEIN	GER	200 M. I.M.			13:35.06	PAUL KIELL	USA
1:09.59	JOHN CRISP	AUS	3:12.03	ENNO KRUZNER	BRA	2:46.35	JEFF FARRELL	USA	1500 M. FREE		
1:10.06	LAURI MALK	FIN	3:13.64	CARLOS JIMENEZ	ESP	2:50.95	BURWELL JONES	USA	23:30.40	EROS STELLA	ITA
1:10.10	BILL EARLEY	USA	50 M. BRST			2:57.49	JOHN CRISP	AUS	23:42.18	KIYOJI AMANO	JPN
1:10.38	GENICHI IGARASHI	JPN	36.33	HIROSHI KOTEGAWA	JPN	3:01.95	GENICHI IGARASHI	JPN	24:01.74	FRED LEHMAN	USA
200 M. FREE			37.41	WERNER GOTTSCHALK	GER	3:02.63	CAV CAVANAUGH	USA	24:32.13	CHRISTOPHER SMITH	CAN
2:18.71	JEFF FARRELL	USA	37.53	TONY GOODWIN	AUS	3:05.34	N.MIYAMOTO	JPN	24:46.81	GEORGE MILNE	CAN
2:24.45	KAZUYA NISHINO	JPN	37.72	KLAUS FELLNER	GER	3:06.79	PETER BELL	CAN	25:00.11	PETER TUCKER	GBR
2:25.34	CAV CAVANAUGH	USA	37.86	PETER BELL	CAN	3:07.02	DICK PETERSON	USA	25:15.65	MYRON LOCKEY	USA
2:26.70	DAVID HARRISON	USA	37.90	RINALDO FERREIRA	BRA	3:10.98	CHARLES THOMANN	FRA	25:39.63	PAUL KIELL	USA
2:27.88	BURWELL JONES	USA	38.04	AKIO SUGIYAMA	JPN	3:11.04	HORST KESTENER	BRA	25:53.08	BARRY BARTLE	USA
2:32.63	JOHN CRISP	AUS	38.18	BILL MOORE	GBR	400 M. I.M.			26:09.36	C WEATHERBEE	USA
2:36.14	JERRY CLARK	USA	38.20	O.BERTUCCELLI	ITA	6:38.74	DICK PETERSON	USA	50 M. BACK		
2:37.20	LAURI MALK	FIN	38.26	Y.TSUKAMOTO	JPN	6:39.08	JOHN CRISP	AUS	37.74	MAMPEI SEINO	JPN
2:37.20	CHARLES THOMANN	FRA	100 M. BRST			6:52.03	CAV CAVANAUGH	USA	38.10	CLARKE MITCHELL	USA
2:37.46	DAVID RADCLIFF	USA	1:22.83	TONY GOODWIN	AUS	6:53.95	RON RICHARDS	NZL	38.24	ARTHUR INGLIS	CAN
400 M. FREE			1:24.46	KAZUYA NISHINO	JPN	6:54.33	GUNTER BELLSTEIN	GER	38.99	K.KAWASHIMA	JPN
5:11.98	DAVID HARRISON	USA	1:24.66	HANS REICHELT	GER	6:57.01	HORST KESTENER	BRA	39.41	YOSHIHISA SONODA	JPN
5:23.43	JOHN CRISP	AUS	1:24.81	TETSUO NAKAMARU	JPN	6:57.22	JOSEF KREJCI	SUI	39.44	MASAYASU KAMIYA	JPN
5:28.28	CAV CAVANAUGH	USA	1:24.90	PETER BELL	CAN	6:59.71	SHIGEMI SUGIOKA	JPN	39.72	CLIFF WARD	GBR
5:31.07	JERRY CLARK	USA	1:25.70	RINALDO FERREIRA	BRA	6:59.78	JOEL JACOBS	USA	39.80	NARIO HAYASHI	JPN
5:36.69	KEN BAILEY	AUS	1:26.18	TOM WALKER	GBR	7:01.49	BARRY FASBENDER	USA	39.81	HORACE KNOWLTON	USA
5:39.55	GEORGE BRUNSTAD	USA	1:26.86	WERNER GOTTSCHALK	GER	*****			39.97	BOB BARRY	AUS
5:39.72	LAURI MALK	FIN	1:27.49	BOB PATTEN	USA	*****			100 M. BACK		
5:42.28	N.MIYAMOTO	JPN	1:27.76	HIROSHI KOTEGAWA	JPN	M E N 70-74			1:21.93	MAMPEI SEINO	JPN
5:43.21	DICK PETERSON	USA	200 M. BRST			*****			1:22.33	CLARKE MITCHELL	USA
5:43.39	CHARLES THOMANN	FRA	3:05.19	TONY GOODWIN	AUS	50 M. FREE			1:22.77	RON JOHNSON	USA
800 M. FREE			3:08.69	TOM WALKER	GBR	30.25	SHINGO YAMAMOTO	JPN	1:23.97	BOB BARRY	AUS
10:44.95	DAVID HARRISON	USA	3:08.98	BOB PATTEN	USA	30.74	GRAHAM JOHNSTON	USA	1:25.91	ROGER BURRELL	GBR
11:06.67	BURWELL JONES	USA	3:09.32	PETER BELL	CAN	31.18	EUGENE FERGUSON	USA	1:26.04	HORACE KNOWLTON	USA
11:47.93	JERRY CLARK	USA	3:09.98	HANS REICHELT	GER	31.20	ALDO EMINENTE	FRA	1:28.53	ARTHUR INGLIS	CAN
11:58.09	CHRIS BELL	AUS	3:10.76	MAURICE DEMESSINE	FRA	31.30	SIMON HUNG	CAN	1:28.56	MASAYASU KAMIYA	JPN
11:59.56	RODNEY BELL	BRA	3:12.36	HARTMUT LEMCKE	GER	31.30	MASAYASU KAMIYA	JPN	1:28.65	FUMIO EGAMI	JPN
12:01.09	DAVID RADCLIFF	USA	3:13.80	RINALDO FERREIRA	BRA	31.34	DONALD BAKER	USA	1:29.12	NARIO HAYASHI	JPN
12:03.37	T.KUNITOMI	JPN	3:16.91	DICK PETERSON	USA	31.90	EROS STELLA	ITA	200 M. BACK		
12:06.06	WILL RAUCH	USA	3:18.44	SHINYA NAKAJIMA	JPN	31.98	MAX VAN GELDER	AUS	3:02.69	MAMPEI SEINO	JPN
12:10.01	CHARLES THOMANN	FRA	50 M. FLY			32.05	ARAM BOGHOSSIAN	BRA	3:05.12	BOB BARRY	AUS
12:13.24	JOHN STARR	GBR	31.54	HIROSHI MATSUMOTO	JPN	100 M. FREE			3:08.25	CLARKE MITCHELL	USA
1500 M. FREE			32.03	ROBERT BAILIE	USA	1:07.02	GRAHAM JOHNSTON	USA	3:14.03	ROGER BURRELL	GBR
20:54.80	BURWELL JONES	USA	32.73	JEFF FARRELL	USA	1:08.65	SHINGO YAMAMOTO	JPN	3:16.10	HORACE KNOWLTON	USA



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

Table with 10 columns: Rank, Name, Country, Time, Name, Country, Time, Name, Country, Time. Lists top 10 swimmers for various events in 2002.



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

Table with 4 columns: Rank, Name, Country, Time. Lists top 10 swimmers for various events in 2002.



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

2:13.39	ALDO DA ROSA	USA	1:33.27	ALFREDO CHERCHI	AUS	MICHAEL SPRENGER		YUKIKO SAITO	
2:16.51	PAUL KRUP	USA	100 M. BACK			C.HOFMANN-SCHIEDL		YOSHIE OSAKI	
200 M. FLY			3:59.38	ALFREDO CHERCHI	AUS	BETTINA BALTNER		KENILWORTH	GBR 2:07.88
5:01.50	PAUL KRUP	USA	200 M. BACK			DANIEL WENGENROTH			
100 M. I.M.			7:01.87	ALFREDO CHERCHI	AUS	IPK LIDINGO SK	SWE 1:59.88	BARNET COPT	GBR 2:11.84
2:04.69	TOKUSHI KOMEDA	JPN				ANNA-CARIN NORDIN			
2:14.39	BRUD CLEVELAND	USA	*****			INGELA ASP		SEASIDE PIRATES	AUS 2:13.55
2:15.16	HEINZ SIEGEL	GER	M E N 100-104			YVONNE ERIKSSON		PAM HUTCHINGS	
2:16.38	DICK GUIDO	USA	*****			CECILIA WANGEL		NOLA BUDD	
2:17.50	ALDO CAPUTI	ITA	*****			LANG BC	CAN 1:59.89	TRACY MCGUIRE	
2:24.08	WOODY BOWERSOCK	USA	RELAYS: WOMEN 200 M. FREE			ALISON BARRON		BIFF GRINDLEY	
2:35.30	ARTHUR THOMAS	AUS	*****			TARA ROBERTSON		SUNPLAZA	JPN 2:16.38
3:23.83	ALBERT FISHER	USA	AGE 100-119			LINDA METCALFE		SATOMI SANO	
200 M. I.M.			SV NEPTUN HERNE	GER	1:55.51	CINDY UNRUH		TAKAKO NAKAHARA	
4:07.59	ALDO DA ROSA	USA	PETRA DUDA			SODERTALJE SS	SWE 1:59.99	MISUZU OGAWA	
			ANDREA WEGNER			MONICA JAGER		KOTOE MATSUMOTO	
			TANJA BLOCH			SOFIE NYGREN		MAZCAL SC	JPN 2:17.85
			TANJA DEGENKOLBE			MALIN LARSSON		MIKI AIHARA	
			WITH H	JPN	1:56.83	SU SUTCLIFFE		KAZUKO ITO	
			M E N 90-94			USG	DEN 1:59.99	MIYUKI SAKASHITA	
			50 M. FREE			SHANNON BELLAIRE		KYOKO SHIMOYAMA	
43.89	KAZUNAGA AKUTSU	JPN	NORIKO OSUGI			HELLE FALBORG		SWIM NETWORK	JPN 2:19.13
45.03	R.REINSTADTLER	GER	KEIKO IMAEDA			KATRINE MONSTEDD		MISA FUNATSU	
45.92	MASAHISA KANEKO	JPN	JURI NAKAJIMA			MARIA KNUDSEN		TSUYO MINEZAKI	
46.23	MASAO UEDA	JPN	TOMOKO OGAWA			REDT	USA 2:00.03	SETSUKO MIYAZAKI	
1:01.65	ETSURO YASUI	JPN	ACADEMIA 4X1	BRA	1:57.86	IRINA RYJOVA		MASAKO ENZAN	
1:02.28	GASTAO FIGUEIREDO	BRA	BURL ON	CAN	1:58.21	ANNA ARMENTROUT		PERU MASTER	PER 2:19.39
1:07.55	JARING TIMMERMAN	CAN	SARAH ARMSTRONG			CINDY REEDER		AIDA DAVIS	
1:12.86	JOACHIM WEBER	GER	COLLEEN CHIKI			KRISTIN GARY		CAROLL CAILLAUX	
1:14.50	KENNETH CLUTTON	AUS	SANDRA MCCLEARY			AGE 160-199		VICKY LEON	
1:17.93	BOYD CAMPBELL	USA	PETRA HANE BERRY			STOCKHOLMSPOLIS	SWE 1:57.41	MARIA STEENMETZ	
100 M. FREE			SEASIDE PIRATES	AUS	1:59.88	ARMI BAVERID		HAKUYO S	JPN 2:20.92
1:47.51	MASAHISA KANEKO	JPN	SUE PERKINS			KARIN BERGQVIST		RYOKO OSAKI	
1:54.87	R.REINSTADTLER	GER	BELINDA DRAYTON			DIANA SUNDIN		CHIYOMI GEMBA	
2:15.12	JARING TIMMERMAN	CAN	KYLIE WINTER			KAJSA KARDELL		CHIEKO HIGASHI	
2:34.17	ETSURO YASUI	JPN	JENNY DODD			BSC ROBBEN BERL	GER 1:58.75	HIROKO MASHIKO	
3:09.72	BOYD CAMPBELL	USA	PMC-UNIAO MASTE	BRA	2:00.25	ANDREA HALBACH		YMCA QC	CAN 2:21.60
200 M. FREE			MAJESTIC	NZL	2:00.81	S.FELGENTRAGER		CARLA YOUNG	
5:24.38	JARING TIMMERMAN	CAN	LINDSAY JAMES			BARBARA STUBBE		CELESTE JOHNSON	
5:46.16	ETSURO YASUI	JPN	LARISSA ARNEY			UTE ROMBERG		SYLVIE LEPINE	
6:46.90	BOYD CAMPBELL	USA	JESSIE BILLS			BLUE DOLPHINS	JPN 2:00.58	ELISE GERSOVITCH	
400 M. FREE			IVANA MOGIN			SHIZUKO HIRAISHI		AGE 240-279	
13:41.16	BOYD CAMPBELL	USA	IVANA MOGIN			MASAMI HIGURASHI		IS.TAKATSUKI	JPN 2:26.10
50 M. BACK			BURLINGAME	USA	2:00.99	SETSUKO SATO		MICHIKO OTO	
53.24	R.REINSTADTLER	GER	TRACI KREPPPEL			TOSHICO ITAGAKI		KIYOKO IKEUCHI	
55.57	KAZUNAGA AKUTSU	JPN	MELISSA KUSER			DDO QC	CAN 2:04.07	TEIKO ONO	
56.83	MASAHISA KANEKO	JPN	MONIQUE PETROV			LORRAINE MACRAE		HISAKO SATO	
57.73	SHOGORO AZUMA	JPN	LIESL TANER			LIANE VEZINA		KSC NEYAGAWA	JPN 2:29.36
1:15.93	GASTAO FIGUEIREDO	BRA	TECH ON	CAN	2:01.19	E MARIE HAKANSSON		NOBUKO YASUDA	
1:19.11	PIZZI PASQUALE	ITA	LINDSAY HUGENHOLZ			ANN KOURI		KUMIKO GOTO	
1:25.35	JARING TIMMERMAN	CAN	CAROLYN BLANCHARD			MAZCAL SC	JPN 2:05.86	HARUKE TAMURA	
1:31.67	ETSURO YASUI	JPN	ELYSE COCHELIN			MIKI AIHARA		KASUMI ISHIKAWA	
1:35.98	BOYD CAMPBELL	USA	VERONIC BEZAIRE			HIROMI NISHIDATE		MAZCAL SC	JPN 2:31.13
1:50.00	KENNETH CLUTTON	AUS	ASS	DEN	2:01.39	HIROKO TAKUWA		KAZUKO ITO	
100 M. BACK			LENE RAVN			KYOKO SHIMOYAMA		NORIKO KITA	
2:00.25	R.REINSTADTLER	GER	CHARLOTTE BERNER			1776	USA 2:05.95	MIYUKI SAKASHITA	
3:30.59	BOYD CAMPBELL	USA	METTE EBBESEN			ALYSON CHICK		KAZUKO SAKAGAMI	
200 M. BACK			LISELOTTE KAHNS			STEPHANIE BEILMAN		JUEI CLUB	JPN 2:31.67
4:20.68	R.REINSTADTLER	GER	AGE 120-159			VIBEKE SWANSON		TERUKO NISHISAKO	
50 M. BRST			TEAM DASH	JPN	1:53.18	DOT MUNGER		MIYOKO IMURA	
1:03.85	R.REINSTADTLER	GER	YAYOI SAKAMOTO			SSF BONN	GER 2:07.22	SETSUKO KOBAYASHI	
1:05.91	MASAHISA KANEKO	JPN	CHIE UDA			ELKE SCHMITZ		YURIKO NAGAMATSU	
1:06.20	KAZUNAGA AKUTSU	JPN	YUKIKO OZAWA			B.OBERGFELL		WALNUT CREEK	USA 2:32.00
1:37.80	PIZZI PASQUALE	ITA	CHIHIRO SAITO			IRIS GATZEN		BEVERLY DUBRIN	
1:46.25	GASTAO FIGUEIREDO	BRA	AZ&PC	NED	1:56.31	ALEXANDRA RIEHL		JOYCE HAWORTH	
100 M. BRST			PETRA FROWIJN			VIC BC	CAN 2:07.55	SUZANNE PERILMAN	
2:32.87	MASAHISA KANEKO	JPN	F.HEIJDEMAN			SARAH MACDONALD		MIDDLE KRAETZER	
50 M. FLY			ATIE PIJTAK			SUZANNE SCRIVEN		SG NEUKOLLN BER	GER 2:32.82
1:08.25	R.REINSTADTLER	GER	LIDIA VAN BON			DANIELLE BRAULT		MARGA SCHULZE	
100 M. I.M.			SEASIDE PIRATES	AUS	1:57.00	AVILA RHODES		PETRA HEWELCKE	
2:16.67	R.REINSTADTLER	GER	HELEN WHITFORD			E N AMARAL	BRA 2:07.99	MONIKA SENFTLEBEN	
3:22.31	HARUO ENDO	JPN	KATE PIPER			ACADEMIA 4X1	BRA 2:08.23	BRIGITTE MERTEN	
			BELINDA DRAYTON					KYOEIJUKU SUIO	JPN 2:33.42
			SUE PERKINS					MITSUOKO KOMURO	
			KVIK	DEN	1:59.23			HIROMI NAGASHIMA	
			50 M. FREE					HIROKO HAYASHI	
1:10.32	ALFREDO CHERCHI	AUS	SOPHIA SCHOU			AGE 200-239		YOSHIO TOMATSU	
200 M. FREE			GITTE AGGERHOLM			STMASTERSKANSAI	JPN 2:07.45	OAHU KIOICHO	JPN 2:35.98
5:42.47	ALFREDO CHERCHI	AUS	MARIANNE NORGAARD			FUSAKO HIROOKA		TOSHIKO SHIMIZU	
50 M. BACK			BEGIG PUGGAARD			YOSHIKO OSAKI			
			SV BOBLINGEN	GER	1:59.50				



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

ATSUKO TAKEUCHI HARUMI SUGIMOTO HIROKO KAYAMORI ICARAI-INTTEGRA BRA 2:36.35	***** AGE 100-119 SAKURA '89 JPN 2:05.79 JUNKO TORIKAI ASAKO NATSUME ERI KIMURA CHIKAKO TAKASE NTMC ON CAN 2:08.30 REBECCA GLENNIE JANA CHVATAL SHERYL SAUDER LISA VIRGINI BURL ON CAN 2:11.50 PETRA HANEBERRY SARAH ARMSTRONG COLLEEN CHIKI SANDRA MCCLEARY HAKUYO S JPN 2:13.35 AKIKO ENDO MOMOE WATANABE MIYAKO OKOCHI RIE SHIKAKURA ASS DEN 2:16.12 CHARLOTTE BERNER LENE RAVN METTE EBBESEN LISELOTTE KAHNS BURL ON CAN 2:16.98 JULIE BOYER LISA CALLAGHAN KRISTIN BAUER LAURA DOYLE PMC-UNIAO MASTE BRA 2:18.89 TECH ON CAN 2:19.53 CAROLYN BLANCHARD ISABELLE CODA LINDSAY HUGENHOLZ VERONIC BEZAIRE WITH H JPN 2:20.76 KEIKO IMAEDA JURI NAKAJIMA NORIKO OSUGI FUMIKO SHIMIZU CORPO E AGUA BRA 2:22.07	REDT USA 2:13.21 KRISTIN GARY STEPHANIE DORSEY HEATHER CURNUTT HC WILLEBOORDSE SODERTALJE SWE 2:13.94 CHARLOTTE HOGLUND LISA LONN SOFT NYGREN MARIANNE HOGLUND SG BAYER WUPPER GER 2:16.79 ANDREA HEUVENS SONJA REIDENBACH A.REKOWSKI STEFFI NIEMITZ AGE 160-199 BLUE DOLPHINS JPN 2:14.57 MASAMI HIGURASHI TOSHIKO ITAGAKI SHIZUKO HIRAISHI SETSUKO SATO STOCKHOLMSPOLIS SWE 2:15.08 DIANA SUNDIN A-L BRYNGELSSON KAJSA KARDELL ARMI BAVERYD MAZCAL SC JPN 2:18.94 HIROKO TAKUWA HIROMI NISHIDATE KYOKO SHIMOYAMA MIKI AIHARA DDO QC CAN 2:19.19 ANN KOURI E MARIE HAKANSSO LIANE VEZINA LORRAINE MACRAE ACADEMIA 4X1 BRA 2:21.80 SSF BONN GER 2:24.30 IRIS GATZEN ELKE SCHMITZ INGEBORG SEIDEL ALEXANDRA RIEHL SEASIDE PIRATES AUS 2:25.37 REBECCA MCCARTHY DEBORAH AUSTIN NOLA BUDD TRACY MCGUIRE SWIM USA 2:26.05 MICHELL DIGIACOMO DEB WALKER HOLLY ITEM ADRIENNE SEAL HYAC BC CAN 2:26.22 GERRI WILMS SANDRA MASON ROBYN CAMPBELL KELLY HAFTNER SG MAINZ GER 2:27.10 RENATE LAUBACH VLASTA OEHL BARBARA GELLRICH K.TOKARSKI AGE 200-239 KENILWORTH GBR 2:16.56 SEASIDE PIRATES AUS 2:28.38 PAM HUTCHINGS L. STOVIN-BRADFOR CATHY CODLING BIFF GRINDLEY SUNPLAZA JPN 2:31.14 TAKAKO NAKAHARA TOYOMI EBIHARA SATOMI SANO KOTOE MATSUMOTO GOLD USA 2:33.84 ANNE LABORWIT	DEBBIE CAVANAUGH CELIA DEVANNEY MARGARET TIMMINS IS.TAKATSUKI JPN 2:37.90 NOBUKO NITTA YOSHIKO BAMBA MICHIKO OTO MIKIKO YONEZAWA ACADEMIA 4X1 BRA 2:38.22 HAKUYO S JPN 2:38.71 CHIEKO HIGASHI RYOKO OSAKI CHIYOMI GEMBA HIROKO MASHIKO MALVERN MARLINS AUS 2:39.63 JANETTE JEFFREY JO-ANNE ALBERT DIANE BOCKISCH JOANNE BARON DDO QC CAN 2:41.04 PILAR AVRITH HELENA LUI CATHY BREDT GAIL CHEVERTON HIROSHIMA SC JPN 2:41.85 MITSUKO SAKAMOTO MACHIKO OGATA YAYOI SHIMIZU YUKO SANADA AGE 240-279 SG NEUKOLLN BER GER 2:39.81 PETRA HEWELCKE MONIKA SENFTLEBEN BRIGITTE MERTEN MARGA SCHULZE TECH ON CAN 2:42.52 ELYSE COCHELIN MARGARET BAKISH KATHY MILNE PAT NIBLETT JUEI CLUB JPN 2:53.53 SETSUKO KOBAYASHI TERUKO NISHISAKO HARUMI MASUOKA YURIKO NAGAMATSU SOLK HELLAS SWE 2:54.78 MARGIT OHLSSON HARRIET BURE B.HJALMARSSON MARIANNE GRANE ICARAI-INTTEGRA BRA 2:56.31 SC OSC JPN 2:59.71 MISAO MATSUMOTO KAORU HATANO RITSUKO SUGIMURA SACHIKO TSUKADA NORTHLAND NZL 3:00.03 COLLEEN BRUNKER LIZ FUREY KATHY HYDE MARIE COLLINS HAKUYO S JPN 3:00.46 KEIKO KADOKURA SUMIYO YASUMOTO MEIKO MASUDA KIMIKO YOSHINAGA KYORIJUKU SUIO JPN 3:00.49 KUNIKO SEKI HIROKO HAYASHI YOSHIKO TOMATSU MITSUKO KOMURO IS.TAKATSUKI JPN 3:00.80 KEIKO FUJIMOTO CHIHOKO YOSHIMURA TAEKO IKEDA TEIKO ONO
AGE 280-319 SOLK HELLAS SWE 2:45.71 KERSTIN GJORES BARBRO THORNELOF EVA-BRITT WIDAHL MARGIT OHLSSON OAHU KIOICHO JPN 2:58.67 NORIKO YATSUNAMI EIKO MIWA TSURUYO TANAKA NOBUE MUTO KOEIKAI JPN 3:03.97 KUMIKO KUBO YOKO TONOUCI MASAKO HOTEHAMA KAZUYO YAMATO SUNWAY YOKOHAMA JPN 3:04.06 MASAE KURATA HIROKO OKU RITSUKO IWAIZUMI YOKO SUGIYAMA ICARAI-INTTEGRA BRA 3:06.70 HAKUYO S JPN 3:09.90 FUJI ISONO TOKI SUWA TOMIKO SESHIMO SACHIKO SATO OAHU KIOICHO JPN 3:11.19 ATSUKO TAKEUCHI KIYOE KOYAMA HATSUE SUZUKI AKIKO ONOHARA FLUMINENSE F C BRA 3:16.53 SAPPORO AC JPN 3:20.40 KYOKO ABE SACHIKO HASHIBA YUKIE SATO KIKUE KANAMAKI YOKOHAMA SUIEIK JPN 3:20.89 TAKAKO SAITO KINUYO ISHIKAWA YURIKO INOUE TOSHIKO AMANO AGE 320-359 FMM USA 3:25.71 JEAN TROY KAY SCHIMPF GERTRUD ZINT FLORENCE CARR SAPPORO MST JPN 3:52.62 FUMI MURATA TSUYA KAWAMURA SETSUKO NARITA KINKO MATSUMOTO OAHU KIOICHO JPN 3:54.92 AKIKO ONOHARA SUMIKO YANAGISAWA YOSHIKO WATANABE HIDEKO MORI YOKOHAMA SUIEIK JPN 4:35.28 MITSUYO ASADA MASAKO MATSUNO TOSHIKO UEDA CHIYOKO TAKIZAWA ***** RELAYS: WOMEN 200 M. MEDLEY	***** AGE 120-159 ACADEMIA 4X1 BRA 2:10.07 ARIZ USA 2:10.27 MARIKA MCCUE LOUISE MARTIN PAULA POLLARD LAURA WINSLOW SPHERE JPN 2:10.87 MIKI NAMAI MIWA YOSHII YOKO YAMAGUCHI SEIKO ITO BERLINER TSC GER 2:11.14 ANNETT REX KATJA WACHTER MIRYAM RIBBE INA ZIEGLER AZ&PC NED 2:11.29 ATIE PIJTAK F.HEIJDEMAN LIDIA VAN BON PETRA FROWIJN SEASIDE PIRATES AUS 2:11.55 HELEN WHITFORD KATE PIPER BELINDA DRAYTON SUE PERKINS SV NEPTUN HERNE GER 2:11.59 TANJA BLOCH PETRA DUDA RENATE CHRIST TANJA DEGENKOLBE		



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

AGE 280-319	IS.TAKATSUKI JPN	3:22.23	SEASIDE PIRATES AUS	1:40.11	ICHIKAWA AC JPN	1:43.19	SOLK HELLAS SWE	1:58.61
	HIDEKO SAKAKI		BRENDAN HALL		KAZUO DOMEKI		BENGT FURBERG	
	KAZUMI KUWATA		JAMES WATSON		KIICHI TOMINAGA		ERIC FORSLUND	
	HISAKO SATO		JOHN BATES		YASUO NARUSHIMA		ROLF TEGBACK	
	KIYOKO IKEUCHI		MARTIN HAMILTON		TAKEO HIRAMOTO		PETER BERGENGREN	
	KOEIKAI JPN	3:25.88	KASAMATSU TRAIN JPN	1:40.37	ORLM USA	1:43.39	HAKUYO S JPN	2:01.72
	MITSUKO KURASHIGE		SATORU KASAMATSU		SCOT WEISS		SEIJI NAKANISHI	
	TAKAKO NAGATA		KENGO TANAKA		L MEISENHEIMER		HIROSHI NONAKA	
	MASAKO HOTEHAMA		NOBUTAKE TAKAHASH		JOHN KEEN		TOSHIMI INATOMI	
	KAZUYO YAMATO		MAKOTO KONISHI		FREDERICK EHMKE		TAKASHI TERAKOSHI	
	OCEANUS NED	3:25.90	FORMULA ACADEMI BRA	1:40.78	DCAC USA	1:44.42	SUNWAY YOKOHAMA JPN	2:02.89
	L.VAN DER MEER		PAULO HORNOS		M TERAHIGASHI		HIYOSHI MAKIMOTO	
	IET MASSEN		FABIO MELLO		ALAN GODFREY		KUNIHARU MORITA	
	JELTJE VAN BERGEN		ANDRE VIDAL		JOSE CUNNINGHAM		T.WATANABE	
	GRE DE SMIDT		ANTONIO MARCHESE		NEILL WILLIAMS		KENJI YASUDA	
	FLUMINENSE F C BRA	3:27.94	BERLINER TSC GER	1:41.36	C R FLAMENGO BRA	1:45.18	VSA HIRAKATA JPN	2:03.78
	OAHU KIOICHO JPN	3:31.30	HENDRIK FRITZ		SEASIDE PIRATES AUS	1:46.26	SHIGEO MIYOSHI	
	EIKO MIWA		FRANK SCHRODER		JOHN HARVEY		HIROSHI KOJIMA	
	NORIKO YATSUNAMI		S.SCHUNEMANN		JEFFREY PRICE		KUNIHIRO SATO	
	AKIKO ONOHARA		C.POLLEICHTNER		BRETT FREEBODY		TAKEKAZU KOTERA	
	KIYOE KOYAMA		NEM USA	1:41.39	DARREN GUM		ACADEMIA 4X1 BRA	2:03.99
	TOKYO SC JPN	3:32.66	JOHN YOUNG		METR USA	1:46.33	IS.TAKATSUKI JPN	2:04.10
	SUMIKO TAKEUCHI		ROBERT TARBELL		MARK JOHNSON		SHIGO YAMAMOTO	
	KAYOKO YAMAMOTO		TIMOTHY CAPUTO		TODD COOPER		KIYOJI AMANO	
	TOSHICO WADA		BENJAMIN LO-PINTO		PAUL FALLOT		TETSUYA YAMAMOTO	
	KOZUE TONOUCHI		C R FLAMENGO BRA	1:41.67	BRAD COLE		KEIICHI KOMAI	
	ICARAI-INTTEGRA BRA	3:32.75	RED-FISCH SUI	1:41.69	WALNUT CREEK USA	1:46.79	OAHU KIOICHO JPN	2:04.20
	WIN FUKUSHIMA JPN	3:43.80	PHILIPPE MEYER		ERIC BOHM		MASAYASU KAMIYA	
	AIKO GOTO		JULIEN BAILLOD		HECTOR CHAO		MASARU IGARASHI	
	KAZUKO MOMMA		SEBASTIEN GAUTSCH		BRYAN VOLPP		YASUO KANAI	
	YOSHIKO ITO		CHRIS MORGAN		DAVE BOATWRIGHT		TOYOHISA NANIWA	
	TAKAKO SATO		AGE 120-159		AGE 200-239		SV SCHWABISCH GER	2:04.41
	HAKUYO S JPN	3:52.20	SODERTALJE SWE	1:34.59	TBAC USA	1:47.69	SIEGFRIED WENDEL	
	CHIEKO KOSONO		JOHN MIRANDA		GRANT INMAN		WERNER SIEGLE	
	SACHIKO SATO		JOHN AKESSON		CARL HAWKINS		MANFRED BIHR	
	TOKI SUWA		ANDERS BLADH		ANDERS BASTMAN		ROLAND AUBELE	
	MITSUKO HAYASHI		PATRIC ROBERTSSON		MICHAEL SCOTT		MASTERS BALEARE ESP	2:05.44
	MANLY MASTERS AUS	3:52.58	GUSTAVO BORGES BRA	1:35.07	SPENCER GBR	1:50.06	B.SCHMAHL	
	JAN ALLPORT		KASAMATSU TRAIN JPN	1:36.28	STOCKHOLMSPOLIS SWE	1:50.65	J.GRANADOS	
	BARBARA VICKERS		TAKAYUKI HASHIMOT		JOAKIM SJOHOLM		V.MILLER	
	AILEEN VUK		SATORU KASAMATSU		JAN FARGH		E.GRANADOS	
	MARGARET HOUSTON		NOBUTAKE TAKAHASH		NILS WAHLBERG		HIROSHIMA JPN	2:05.77
	AGE 320-359		SHOHEI MIEDA		HAKAN BENGTTSSON		KAZUNORI NADA	
	FMM USA	4:13.67	STOCKHOLMS KK SWE	1:36.41	C P MORUMBY BRA	1:51.02	TAKASHI KOMURA	
	REGAN KENNER		DENNIS LUNDKVIST		MURASAKI SPORTS JPN	1:52.03	MOTOHARU YOSHIYAM	
	GERTRUD ZINT		DANNE LARSSON		YOSHIHIRO KISHI		FUMIO SUTO	
	FLORENCE CARR		MATS NORLIN		MASAHIRO OKOSHI		AGE 280-319	
	KAY SCHIMPF		PER HELGESSON		TAKAO KASHIWAGI		SAN DIEGO SWIM USA	2:08.70
	OAHU KIOICHO JPN	4:13.72	CIA ATHLETICA BRA	1:37.06	KENJI TAKAHASHI		MIKE FRESHLEY	
	YOSHIKO WATANABE		AVIRON BAYONNAI FRA	1:37.24	ADELAIDE MASTER AUS	1:52.21	JIM EUBANK	
	SUMIKO YANAGISAWA		THIERRY KRAWIEC		BRONTE EDWARDS		DUANE DRAVES	
	AKIKO ONOHARA		THOMAS SOULAN		RONALD HARDIE		MICHAEL AHERN	
	HIDEKO MORI		C.CHAMOULEAU		MARK SMEDLEY		DOLPHIN SC JPN	2:15.41
	SAPPORO MST JPN	4:38.27	MARC MUGUET		ANDREW LOOSE		TAKANAO SATO	
	TSUYA KAWAMURA		GLOUCESTER GBR	1:39.22	AURO ON CAN	1:52.49	HISAO MIKURIYA	
	NAKA FUKUOKA		ASV WUPPERTAL GER	1:39.37	RUSS FARQUHAR		GORO TANIGUCHI	
	FUMI MURATA		JOCHEN BRUHA		FRANK SODONIS		YASUSHI YAMAGUCHI	
	KINKO MATSUMOTO		MATTHIAS MILLERS		JIM TALBOT		FLUMINENSE F C BRA	2:16.77
	YOKOHAMA SUIEIK JPN	5:29.45	TOBIAS HAHN		DAVE WILKIN		ONOMICHI MDC JPN	2:19.01
	MASEKO MATSUNO		MICHAEL HANSTEIN		SOLK HELLAS SWE	1:53.55	TADAHARU FUJIWARA	
	MITSUYO ASADA		ACADEMIA PRAIA BRA	1:39.72	INGVAR ERIKSSON		SHOSAKU SHIMIZU	
	TOSHICO UEDA		AINOSENSHI JPN	1:40.80	BO LJUNGBERG		JOJI OSHIMA	
	CHIYOKO TAKIZAWA		TOMOHIRO ONO		HANS LJUNGBERG		HIDEAKI YOSHII	
*****	RELAYS: M E N 200 M. FREE		SHIGEO NAKAYAMA		ULF HAUSSMAN		IS.TAKATSUKI JPN	2:19.35
*****	AGE 100-119		YASUHIRO OKADA		BORDEAUX ETUD FRA	1:54.09	KIHEI YOSHIMURA	
	PMC-UNIAO MASTE BRA	1:38.82	KOJI KAWABATA		STEPHANE HUGOT		YOSHIKI MARUOKA	
	ACADEMIA PRAIA BRA	1:38.94	AGE 160-199		C.PIERRAT		KIYOJI AMANO	
	DE DOLFIJN NED	1:40.00	A.COMPETITION BRA	1:39.45	ALAIN BRUNEVAL		SHINGO YAMAMOTO	
	REMKO DE JONG		ACADEMIA PRAIA BRA	1:40.69	JACQUES LABOUE		BARNET COPT GBR	2:22.98
	JEROEN ZELSMANN		MASTER PARANA BRA	1:42.91	HAKUYO S JPN	1:55.70	KSG SUIZU SS HO JPN	2:25.74
	JUSTIN BOL		AGE 240-279		TOSHITAKA OGIWARA		AKIO IGAKI	
	JORT KOLLERIE		ACADEMIA PRAIA BRA	1:40.69	SADAO SAJIKI		SHOJI IKEDA	
			MASTER PARANA BRA	1:42.91	HIROSHI NONAKA		KOJI SASAHARA	
					TAKASHI TERAKOSHI		H.YASUNARI	
							TOKYO YMCA JPN	2:25.80
							TATSUNORI AMANO	



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

KANEHARU FUJII KAKUZO KAKEGAI YOSHIYUKI KAWAI ICARAI-INTTEGRA BRA 2:28.02	J.ROMERO I.LACAVE J.ALAEZ V.SANCHEZ CN PARIS FRA 1:55.13	NEM MICHAEL HIRST KEVIN HUNT PETER NEILLEY CHRIS FRENCH SODERTALJE SS SWE 1:59.28	USA 1:59.05 HAKUYO S JPN 2:17.80 HIROSHI NONAKA AKIHITO ISHIGAMI TAKASHI TERAKOSHI TOSHIMI INATOMI HIRO SC JPN 2:20.94 TAKAHIRO IIKO HIROSHI KOTEGAWA TOMOMI SUZUKI TAKAHIRO TAKEMOTO SSV LIPS 90 LEI GER 2:22.24 HORST RIEDEL JURGEN SCHUBERT G.KALLENBACH WALTER LEX SAN DIEGO SWIM USA 2:23.77 RICKY EVANS DONALD BAKER BILL EARLEY MIKE KEENEY MASTERS BALEARE ESP 2:23.94 V.MILLER J.TUBERT R.ESCALAS E.GRANADOS ACADEMIA 4X1 BRA 2:24.12
CR FLAMENGO BRA 2:30.03	Y.BURGHGRAEVEY GUY LACONTAL ETIENNE JOUVIN OLIVER NOEL AGE 120-159 GUSTAVO BORGES BRA 1:45.37	RONNY OLTNER TORHEL ARMAN SOREN ANDERSSON TC CAMPINAS BRA 1:59.89	AGE 200-239 GSM USA 1:57.36
AGE 320-359 JUEI CLUB JPN 2:33.43	MASTER PARANA BRA 1:47.34	RICHARD ALEXANDER BEN DOYLE JIM DRAGON OSCAR GONZALEZ ETOB ON CAN 2:04.26	WALTER LEX SAN DIEGO SWIM USA 2:23.77 RICKY EVANS DONALD BAKER BILL EARLEY MIKE KEENEY MASTERS BALEARE ESP 2:23.94 V.MILLER J.TUBERT R.ESCALAS E.GRANADOS ACADEMIA 4X1 BRA 2:24.12
KATSUZO SHIRAYAMA ISAMU TAMURA KISABURO WADA KEIJIRO NAKAMURA SOLK HELLAS SWE 3:14.03	KSP PX AOBADAI JPN 1:48.61 TAKURO KOJIMA GEN TOTSUKAWA TAKAHIRO IMAMURA NAOAKI FUJITANI KASAMATSU TRAIN JPN 1:50.30 SHOHEI MIEDA T.HASHIMOTO N.TAKAHASHI SATORU KASAMATSU HERETAUNGA NZL 1:51.64	RON ARMSTRONG FRANK MCMANUS GEORGE JACOBSON CLIFF BARRY STOCKHOLMSPOLIS SWE 2:05.71 JOAKIM SJOHOLM JAN FARJH HAKAN BENGTTSSON NILS WAHLBERG SOLK HELLAS SWE 2:08.88	AGE 280-319 JUEI CLUB JPN 2:31.22 KEIJIRO NAKAMURA GUNJI KITAZAWA SHOSHIN MORI YOSHIHIRO YANASE FLUMINENSE F C BRA 2:35.10
BJORN WENNBERG LENNART INGMO NILS FERM BO AMNELL MANLY MASTERS AUS 3:16.44	HERETAUNGA NZL 1:51.64 JON WINTER BRYCE MILSOM MURRAY BURDAN KERRY HARFORD CIA ATHLETICA BRA 1:51.96	INGVAR ERIKSSON ULF HAUSSMAN LSD ON CAN 2:09.17	AGE 280-319 JUEI CLUB JPN 2:31.22 KEIJIRO NAKAMURA GUNJI KITAZAWA SHOSHIN MORI YOSHIHIRO YANASE FLUMINENSE F C BRA 2:35.10
JOHN WINTERS JAMIE JENKINS ARNO KLINGENBERG STUART SOMERVILLE FMM USA 3:23.04	BARNET COPT GBR 1:52.12	CHUCK GRACE BRYAN FINLAY NICK GILBERT ROBERT STODDART NEM USA 2:09.31	GOLD USA 2:46.35 DAVID MCINTYRE AGUSTIN DELA VEGA CAV CAVANAUGH JOAQUIN SILVERIO KSG SUZU SS HO JPN 2:47.40 KAZUO YAMANE KUNIJU HATA H.YASUNARI KOJI SASAHARA SG REMSCHEID GER 2:48.18 ERICH DILFER RUDI VAN ESS HERBERT HAUPT GUNTER UNKEL FMM USA 2:49.09
FRANK TILLOTSON BRUD CLEVELAND ROBERT WILLIAMS JAMES PITTS YOKOHAMA SUIEIK JPN 3:36.41	AINOSENSHI JPN 1:52.36 SHIGEHO NAKAYAMA NARIHITO WAKUI YASUHIRO OKADA TOMOHIRO ONO NTMC ON CAN 1:52.75	MARK KEIL DANIEL ROGACKI FRED MYERS MARK MITSCH SV SCHWABISCH GER 2:09.81	DAVID MCINTYRE AGUSTIN DELA VEGA CAV CAVANAUGH JOAQUIN SILVERIO KSG SUZU SS HO JPN 2:47.40 KAZUO YAMANE KUNIJU HATA H.YASUNARI KOJI SASAHARA SG REMSCHEID GER 2:48.18 ERICH DILFER RUDI VAN ESS HERBERT HAUPT GUNTER UNKEL FMM USA 2:49.09
HISAO NAKAI AKIRA MATSUNO YOSHIAKI UEDA TADAHIRO NAKAJIMA ICARAI-INTTEGRA BRA 3:49.50	IAN SAUDER DOUG VANDERBY BRIAN JOHNSON CRAIG PERFECT ASS DEN 1:53.77	WOLFGANG KREGLER GERHARD BUTTNER ULRICH ARNOLD ROLAND WENDEL C P MORUMBY BRA 2:09.85	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
WARRINGAH MASTE AUS 4:09.17	KENNETH CLUTTON JOHN GWILLIM JOHN SHERIDAN GRAHAM HANNON	AURO ON CAN 2:10.69	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
***** RELAYS: M E N 200 M. MEDLEY *****	***** *****	MARK KEIL DANIEL ROGACKI FRED MYERS MARK MITSCH SV SCHWABISCH GER 2:09.81	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
AGE 100-119 ACADEMIA 4X1 BRA 1:49.17	KENNETH SEJR MORTEN ANCKER DAN BANG MICHAEL HOLST AGE 160-199 ANCM USA 1:50.71	WOLFGANG KREGLER GERHARD BUTTNER ULRICH ARNOLD ROLAND WENDEL C P MORUMBY BRA 2:09.85	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
BERLINER TSC GER 1:50.70	J CLAY BRITT WALLY DICKS JOHN FEINSTEIN MICHAEL FELL GSM USA 1:51.65	ROLAND WENDEL C P MORUMBY BRA 2:09.85	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
HENDRIK FRITZ FRANK SCHRODER S.SCHUNEMANN C.POLLEICHTNER ACADEMIA DA PRA BRA 1:51.04	CURTIS SAWIN JOSE LANDRUA BRENT MATHESON TOM GEIMAN ICHIKAWA AC JPN 1:54.05	AURO ON CAN 2:10.69	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
TERR USA 1:52.68	YASUO NARUSHIMA KAZUO DOMEKI KIICHI TOMINAGA ACADEMIA PRAIA BRA 1:55.96	ROBERT SMITH ALLEN STARK BERT PETERSEN GEORGE THAYER FMM USA 2:08.86	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
JAMES CROWDER MICHAEL GOODISON RUSSELL PERKINS MICHAEL LEE SEASIDE PIRATES AUS 1:52.82	AC.COMPETITION BRA 1:56.37	ROBERT WILLIAMS C WEATHERBEE DARL BONNEMA JAMES BROWNE ROMFORD TOWN GBR 2:14.50	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
JAMES WATSON MARTIN HAMILTON BRENDAN HALL JOHN BATES TEAM DASH JPN 1:53.38	HAKUYO S JPN 1:56.68	ROBERT WILLIAMS C WEATHERBEE DARL BONNEMA JAMES BROWNE ROMFORD TOWN GBR 2:14.50	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
KENTARO NAKAMURA YOSHIHISA SUDO S.YANAGISAWA KEIICHI KIYOTA INDYSWIMFIT USA 1:54.39	MOTOMU SUZUKI MAKOTO SENDA SADAO SAJIKI TETSU SHIOZAKI SOLK HELLAS SWE 1:57.91	ROBERT WILLIAMS C WEATHERBEE DARL BONNEMA JAMES BROWNE ROMFORD TOWN GBR 2:14.50	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
BRANDON MCLARTY BEN CHRISTOFFEL MARK O'MALLEY TODD MERCER WWR ON CAN 1:54.39	HANS LJUNGBERG GLEN CHRISTIANSEN ULF HAUSSMAN MATS RUBERTSON	ERIC FORSLUND BO LJUNGBERG INGVAR ERIKSSON PETER BERGENGREN	PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29
PETER HARRISON ZDENEK HEZKY STEVE WATSON JAMES LOARING CN ALMUSSAFES ESP 1:54.60			PAUL HUTINGER ROBERT MACDONALD AMAR LATHI JAMES PITTS ONOMICHI MDC JPN 2:50.17 HIDEAKI YOSHII TADAHARU FUJIWARA JOJI OSHIMA SHOSAKU SHIMIZU SSV LIPS 90 LEI GER 2:54.16 WALTER LEX KLAERING JOACHIM HEROLD MULLER ICARAI-INTTEGRA BRA 2:54.29



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

MANLY MASTERS AUS 3:34.11	ANNETT REX	PHYLLIS SPRINGER	KEIKO ABE
JAMIE JENKINS	S.SCHUNEMANN	SUSAN YEOMANS	FIAT-RIO S C BRA 2:16.18
ARNO KLINGENBERG	SODERTALJE SWE 1:49.10	DOUGLAS STERN	
STUART SOMERVILLE	PETER HARALDSSON	BLAC BC CAN 1:53.99	SOLK HELLAS SWE 2:17.34
JOHN WINTERS	MALIN LARSSON	DAVID BARNUM	FREDRIK LUNDIN
IBARAKI SC JPN 3:36.35	SOFI NYGREN	ROBERT BEST	KERSTIN GJORES
RYUJI FUJIKAWA	HAKAN KVIST	TIM RIENSTRA	MARIANNE GRANE
YOSHINORI KAWABAT	USG DEN 1:49.16	CHRIS VANDEVELDE	INGVAR ERIKSSON
KENJIRO KAKEI	PETER SCHUTTLZ		ACADEMIA 4X1 BRA 2:17.52
KENZO UEMURA	SHANNON BELLAIRE	AGE 200-239	NELSON CAMPELLO
FMM USA 3:57.79	HASSE STILBO	NEM USA 1:49.36	LUCILA LIMA
FRANK TILLOTSON	LONE KARLBY	DANIEL ROGACKI	MARIA COSTA
BRUD CLEVELAND	HERETAUNGA NZL 1:50.69	JOEL FELDMANN	DOUGLAS ALPINO
ALAN MALONEY	JON WINTER	JENNIFER LUKER	COOGEE-RANDWICK AUS 2:17.89
HARRISON HOMANS	BRONWYN MURPHY	GREG SHAW	GARY NICHOLLS
VCSS BC CAN 4:08.94	VICKI MOFFITT	KENILWORTH GBR 1:53.91	PAUL WYATT
JIM WARD	MURRAY BURDAN		NORMA O'BRIEN
LEN COVERDALE	ASS DEN 1:50.90	POLISENS IF SWE 1:59.50	LEA HILL
JIM PANTON	KENNETH SEJR	NILS WAHLBERG	E. CLUBE PINHEI BRA 2:18.07
KEN HURN	LENE RAVN	A.GOOS-NILSSON	
MESC USA 4:09.37	MORTEN ANCHER	THOMAS THUNELL	
JOHN WHITE	LISELOTTE KAHNS	DIANA SUNDIN	AGE 280-319
NORMAN SEAGRAVE	HAKUYO S JPN 1:50.98	SG NEUKOLLN GER 2:00.07	SUNWAY YOKOHAMA JPN 2:19.81
ARNIE GREEN	DAISUKE NAKAJIMA	BRIGITTE MERTEN	MINORU NAGASHIMA
JOHN WOODS	RIE SHIKAKURA	MONIKA SENFTLEBEN	MASAE KURATA
CR ICARAI BRA 4:19.06	AKIKO ENDO	MICHAEL NOTZEL	T.WATANABE
	TOSHITAKA OGIWARA	KLAUS MERTEN	SHOKO YONEZAWA
ICARAI-INTTEGRA BRA 4:33.29	ACADEMIA 4X1 BRA 1:51.62	GOLD USA 2:01.48	SAN DIEGO SWIM USA 2:32.31
		GEORGE SCHMIDT	ADRIENNE PIPES
PMC-UNIAO MASTE BRA 5:15.52	BURL ON CAN 1:51.74	DEBBIE CAVANAUGH	BARBARA DUNBAR
	MIKE CARNEGIE	ANNE LABORWIT	JIM EUBANK
*****	JEFF KLEVEN	ROGER PARSONS	KEN KIMBALL
RELAYS: MIXED 200 M. FREE	PETRA HANEBERRY	ACADEMIA 4X1 BRA 2:02.15	SOLK HELLAS SWE 2:36.15
*****	JULIE BOYER		ERIC FORSLUND
AGE 100-119	NEM USA 1:51.88	SOSHIGAYA JPN 2:02.30	BARBRO THORNELOF
ACADEMIA 4X1 BRA 1:41.65	MICHELE ROY	Y.NISHIHARA	EVA-BRITT WIDAHL
	MICHELE FOX	HIDEKO CHUBACHI	PETER BERGENGREN
NTMC ON CAN 1:46.50	JAMES SMITH	YOSHIKO SATO	HAKUYO S JPN 2:36.16
CRAIG PERFECT	RICHARD LANDRY	HIROYUKI AMAZAKI	TOSHIMI INATOMI
SHERYL SAUDER		NEM USA 2:03.78	KIMIKO YOSHINAGA
LISA VIRGINI	AGE 160-199	FRANK MCQUIGGAN	SACHIKO SATO
BRIAN JOHNSON	STOCKHOLMSPOLIS SWE 1:49.87	K FARRINGTON	FUJIO HIROKAWA
PMC-UNIAO MASTE BRA 1:46.98	JAN FARJH	TIM MORSE	FLUMINENSE F C BRA 2:38.53
	JOAKIM SJOHOLM	JACKI HIRSTY	
NEM USA 1:47.70	KARIN BERGQVIST	PERU MASTER PER 2:03.90	SEASIDE PIRATES AUS 2:39.02
JESSICA STOKES	ARMI BAVERYD	CARLOS CANEPA	PAM HUTCHINGS
CHRISTEN DEVENEY	TOTNES GBR 1:49.97	AIDA DAVIS	ELVERA DUNN
RICK OSTERBERG		JOSE ROJAS	KEVIN VICKERY
JASON EADDY	ORLM USA 1:51.17	MARIA STEENMETZ	ALLAN DUFTY
CIA ATHLETICA BRA 1:48.36	SCOT WEISS	SOLK HELLAS SWE 2:04.05	ICARAI-INTTEGRA BRA 2:39.53
	CATHY SHONKWILER	FOGELBERG BO	
EMSC AL CAN 1:48.87	KATHY MARQUES	MARGARETA RAINER	SAN DIEGO SWIM USA 2:41.00
JEFF ARTHURS	FREDERICK EHMKE	HARRIET BURE	DIANA SILVA
DEBBIE GAUDIN	SEASIDE PIRATES AUS 1:52.10	HANS LJUNGBERG	LYNNE LUND
K.VAN CAMPENHOUT	CATHY CODLING		DUANE DRAVES
BARRY SARETSKY	L. STOVIN-BRADFOR	AGE 240-279	BILL EARLEY
SEASIDE PIRATES AUS 1:48.88	JOHN HARVEY	IS.TAKATSUKI JPN 2:09.01	OAHU KIOICHO JPN 2:42.55
BELINDA DRAYTON	JEFFREY PRICE	KIYOJI AMANO	MASAYASU KAMIYA
SUE PERKINS	LETH AL CAN 1:52.71	MIKIKO YONEZAWA	HIDEKO MORI
GAVIN DRAYTON	JILL QUIRK	MICHIKO OTO	NORIKO YATSUNAMI
BRENDAN HALL	ANDY PATERSON	SHINGO YAMAMOTO	A.KOBAYAKAWA
C R FLAMENGO BRA 1:50.47	ROY HOWARD SMITH	SG NEUKOLLN BER GER 2:09.38	KAPELLEN BEL 2:43.36
	SHYANNE MCINNES	BRIGITTE MERTEN	VIRGINIA KETELEER
ASS DEN 1:51.14	SANDBERN/AQUADO AUS 1:52.78	JOACHIM HINTZE	JEF VAN ROY
METTE EBBESEN	RONALD MASSAAR	MARGA SCHULZE	ELIANE PELLIS
STEPHAN STOLTZE	JOHN STACPOOLE	HEINZ DEKARA	HUGO SPEELMANS
LENE RAVN	CAROLYN HARRIGAN	PAULISTANO-PINH BRA 2:12.37	
JESPER FOGH	HELEN MALL	SILVANA ABREU	AGE 320-359
A.COMPETITION BRA 1:51.16	RMM USA 1:53.12	MINOL OHATA	OREG USA 3:16.43
	BILL BRACKETT	ALFRED JACOB	GILBERT YOUNG
	LAURA SMITH	KRISTA FULDAWER	NORMA BERNARDI
	PAUL SMITH	ILLINOIS MAST USA 2:12.67	MARGARET WELLS
AGE 120-159	HEATHER HAGADORN	MARY POHLMANN	ANDREW HOLDEN
SEASIDE PIRATES AUS 1:47.12	NEP ON CAN 1:53.37	FRED LEHMAN	ICARAI-INTTEGRA BRA 3:33.07
HELEN WHITFORD	CAROLYN ODECKI	CYNTHIA JONES	
SUE PERKINS	CATHY MERRITT	PETE ANDERSEN	NISHINOMIYASUMI JPN 3:34.87
MARTIN HAMILTON	TRENT PEDEN	OAHU KIOICHO JPN 2:14.03	TAKESHI YASUKAWA
JOHN BATES	DIMITRI KHODKO	MASATERU ISA	KANEKO TAKAHARA
BERLINER TSC GER 1:48.24	REDT USA 1:53.69	MASAYASU KAMIYA	HIDEKO HANADA
INA ZIEGLER	ARNOLD DEGARCIA	HIROKO KAYAMORI	TOSHIO YURI
C.POLLEICHTNER			



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

IBARAKI SC JPN 3:36.88	ANNETT REX	AGE 200-239	YOSHIKO TADA
RYUJI FUJIKAWA	S.SCHUNEMANN	NEM USA 2:03.52	SHIGEO MIYOSHI
HIROKO TSUCHIYA	INA ZIEGLER		HIROSHI KOJIMA
KENJIRO KAKEI	NTMC ON CAN 1:59.60	JOEL FELDMANN	COOGEE-RANDWICK AUS 2:36.57
KAZUYO ISOMURA	LISA VIRGINI	DANIEL ROGACKI	GARY NICHOLLS
MANLY MASTERS AUS 3:37.89	DOUG VANDERBY	GREG SHAW	PAUL WYATT
BARBARA VICKERS	BRIAN JOHNSON	JENNIFER LUKER	LEA HILL
JAN ALLPORT	SHERYL SAUDER	KENILWORTH GBR 2:07.74	NORMA O'BRIEN
JOHN WINTERS	ACADEMIA 4X1 BRA 2:00.48	ADELAIDE MASTER AUS 2:14.22	ACADEMIA 4X1 BRA 2:36.99
JAMIE JENKINS	ANCM USA 2:02.41	JOANNE SUTCLIFFE	ICARAI-INTTEGRA BRA 2:37.01
FLUMINENSE F C BRA 3:42.73	SUSAN WILLIAMS	KATHY HEENAN	
SAPPORO MST JPN 3:43.96	ERNEST ODINEC	RONALD HARDIE	
AKIO IKEDA	JEFFREY RODDIN	FREDERICK GUIHAUS	AGE 280-319
TSUYA KAWAMURA	JERI RAMSBOTTOM	SWOL 1894 NED 2:15.32	SUNWAY YOKOHAMA JPN 2:42.12
KINKO MATSUMOTO	SODERTALJE SWE 2:02.42	HARRY DOKTER	SHOKO YONEZAWA
TAMOTSU KAWABATA	MALIN LARSSON	BEA POOL	TETSUO NAKAMARU
C R FLAMENGO BRA 3:49.96	RONNY OLTNER	C.NIEUWENHUIS	MINORU NAGASHIMA
FMM USA 4:12.09	SOFI NYGREN	JAPPIE KUIPER	MASAE KURATA
FRANK TILLOTSON	HAKAN KVIST	PERU MASTER PER 2:18.58	JUEI CLUB JPN 2:50.16
KAY SCHIMPF	VARBERG SIM SWE 2:03.45	CARLOS CANEPA	KEIJIRO NAKAMURA
GERTRUD ZINT	THERESE LUNDIN	AIDA DAVIS	TERUKO NISHISAKO
BRUD CLEVELAND	HENRIK LIDBERG	JOSE ROJAS	SETSUO KOBAYASHI
WARRINGAH MASTE AUS 4:30.12	MARTIN BENGTTSSON	MARIA STEENMETZ	ISAMU TAMURA
V. HAZELGROVE	CHRISTINA HORBACK	GEORGIA MASTERS USA 2:19.20	FLUMINENSE F C BRA 2:55.67
SHEILA MOFFETT	SEASIDE PIRATES AUS 2:03.46	TERESA MCDOWELL	IS.TAKATSUKI JPN 2:57.83
KENNETH CLUTTON	JENNY DODD	ROBERT BROWN	KEIKO FUJIMOTO
JOHN GWILLIM	MARTIN HAMILTON	BRUCE SCHAPPELL	YOSHIKI MARUOKA
*****	SUE PERKINS	F WILLIAMSON	HISAKO SATO
RELAYS: MIXED 200 M. MEDLEY	JOHN BATES	NEP ON CAN 2:19.45	SHINGO YAMAMOTO
*****	MASTER PARANA BRA 2:04.08	CAROLYN ODECKI	ICARAI-INTTEGRA BRA 2:57.93
AGE 100-119	ACADEMIA PRAIA BRA 2:04.56	BOB WILLIES	
ACADEMIA 4X1 BRA 1:57.94	AGE 160-199	MIKE SWENY	IBARAKI SC JPN 3:01.68
EMSC AL CAN 1:59.69	TOTNES GBR 2:02.48	CATHY MERRITT	SADAKO SAKAMOTO
JEFF ARTHURS	ACADEMIA 4X1 BRA 2:03.33	ETOB ON CAN 2:19.60	YOSHINORI KAWABAT
K.VAN CAMPENHOUT	SEASIDE PIRATES AUS 2:03.45	DAWN BABIN	HIROKO OTANI
DEBBIE GAUDIN	HELEN WHITFORD	FRANK MCMANUS	KINNOSUKE SAKAI
BARRY SARETSKY	STEVEN HYDE	RON ARMSTRONG	TWIN TOWNS SERV AUS 3:02.56
ACADEMIA PRAIA BRA 2:01.61	JEFFREY PRICE	SUE GUSTAVISON	TRICIA LIDDY
RED-FISH SUI 2:02.61	CATHY CODLING	LAKESIDE MASTER USA 2:19.90	JENNY SPRAGG
DANIELLE COLLATZ	STOCKHOLMSPOLIS SWE 2:05.04	WILLIAM TINGLEY	DAVID HAYNES
F.QUAN-ERNST	DIANA SUNDIN	A WRIGHT-BELKNAP	ARTHUR THOMAS
STEPHANE COTTER	FARJH JAN	JOHN NOLAN	KAPELLEN BEL 3:05.28
CHRISTOPHE PERSOZ	KAJSA KARDELL	PAM MARTIN	JAN SNICK
PMC-UNIAO MASTE BRA 2:02.77	JOHAN SJOHOLM	SC HUMBOLDT UNI GER 2:20.83	JEF VAN ROY
C R FLAMENGO BRA 2:03.64	SANDBERN/AQUADO AUS 2:07.11	ELLEN RINKE	ELIANE PELLIS
UXBR ON CAN 2:04.09	HELEN MALL	MARTINA KRAUSE	VIRGINIA KETELEER
MIKE WASYLENKY	CAROLYN HARRIGAN	RALF SCHULZ	CR ICARAI BRA 3:05.51
KAREN WOOD	RONALD MASSAAR	LUTZ UNGER	SAN DIEGO SWIM USA 3:08.68
DENIS MILENOV	JOHN STACPOOLE	AGE 240-279	DIANA SILVA
LAURA BENT	ORLM USA 2:07.98	PAULISTANO-PINH BRA 2:25.94	ROGER MCCANDLESS
NANTES NATATION FRA 2:04.47	CATHY SHONKWILER	ILLINOIS MAST USA 2:26.30	LYNNE LUND
SOPHIE KEVAL	STEVE BONEY	MARY POHLMANN	DONALD HUBBARD
NICOLAS LELIEVRE	FREDERICK EHMKE	PETE ANDERSEN	AGE 320-359
VICENT MEFFRE	KATHY MARQUES	CYNTHIA JONES	SUNWAY YOKOHAMA JPN 3:29.19
CELINE VIAUD	IFK LIDNINGO SK SWE 2:08.50	FRED LEHMAN	SHOGORO AZUMA
DA PPER JPN 2:05.19	CHARLOTTE HALL	SG NEUKOLLN BER GER 2:29.43	MASAE KURATA
C.KURIBAYASHI	MAGNUS FALTMAN	HEINZ DEKARA	Y. MIYAMOTO
TERUYA TSURUMINE	GORAN ANDERSON	MONIKA SENFTLEBEN	YOKO SUGIYAMA
NOBUE SATO	CECILIA WANGEL	JOACHIM HINTZE	OREG USA 3:52.27
KAZUKI NAKAMORI	ETTALONG PELICA AUS 2:09.32	MARGA SCHULZE	NORMA BERNARDI
SEASIDE PIRATES AUS 2:06.09	CHERYL RIX	IS.TAKATSUKI JPN 2:33.96	MARGARET WELLS
DEAN HARLAND	PAUL LEMMON	NOBUKO NITTA	ANDREW HOLDEN
KATE PIPER	KATIE DIAMOND	SHINGO NOGAMI	GILBERT YOUNG
BRENDAN HALL	TONY CURRAN	HISAKO SATO	NISHINOMIYASUMI JPN 3:57.25
BELINDA DRAYTON	MASTERS BALEARE ESP 2:09.96	SHINGO YAMAMOTO	HIDEKO HANADA
AGE 120-159	N.GRANADOS	SOLK HELLAS SWE 2:34.07	HIROMU YOSHIMOTO
GUSTAVO BORGES BRA 1:45.37	B.SCHMAHL	KERSTIN GJORES	HIROAKI NAKAKOJI
LEONARDO GOMES	L.CAMPINS	GLEN CHRISTIANSEN	KANERO TAKAHARA
BOGODAR SZPAK	R.GUILLEN	BO LJUNGBERG	MANLY MASTERS AUS 4:04.50
ROBERTO CLAUSI	SCHOELCHER FRA 2:09.96	MARIANNE GRANE	JAN ALLPORT
F.MAGALHAES	C.BLONDEAU	IS.TAKATSUKI JPN 2:35.22	BARBARA VICKERS
BERLINER TSC GER 1:57.81	SYLVIE TESTUT	KAZUE OZAKI	STUART SOMERVILLE
HENDRIK FRITZ	JACQUES SICOT	CHIHIKO YOSHIMURA	JOHN WINTERS
	CORNELIE SICOT	KIHEI YOSHIMURA	ICARAI-INTTEGRA BRA 4:18.71
		KIYOJI AMANO	FMM USA 4:37.61
		VSA HIRAKATA JPN 2:35.78	
		KYOKO NAITO	



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2002

FRANK TILLOTSON
GERTRUD ZINT
ALAN MALONEY
KAY SCHIMPF
WALNUT CREEK USA 4:40.32
PAT PREVETZ
JAE HOWELL
BILL JOHNSTON
BOB HALL
WARRINGAH MASTE AUS 4:52.19
V. HAZELGROVE
SHEILA MOFFETT
JOHN SHERIDAN
KENNETH CLUTTON
SAPPORO MST JPN 5:13.57
YASUO MASUKI
TSUYA KAWAMURA
NAKA FUKUOKA
TAMOTSU KAWABATA