



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

WOMEN 25-29									

50 M. FREE		100 M. BACK		200 M. FLY		400 M. FREE		800 M. FREE	
26.50 LINDA LUND DEN	1:06.05 DILETTA LUGANO ITA	2:23.46 SAMUELA MAGNELLI ITA	2:12.30 CONSUELO VECCHIO ITA						
26.52 ANNE BORINSKI GER	1:06.31 M.BRAGARD HOUEL FRA	2:28.46 VALENTINA BRANDI ITA	2:13.00 JANE KELSEY USA						
27.07 REBEKAH OLSEN USA	1:06.63 MELANIE SCHWEIGER SUI	2:28.74 ANA RODAL ROSAS MEX	2:13.79 CARLA ARRUDA BRA						
27.18 J.BEERS USA	1:06.95 ANNE BORINSKI GER	2:29.02 ANN YEARWOOD USA	2:14.07 JENNIFER O'REILLY USA						
27.20 MAGALI SCHUSTER FRA	1:07.19 YOSHIMI HAMADA JPN	2:29.39 HAYLEY DAVIS GBR	2:14.24 KATIE NIMMO GBR						
27.25 SAMUELA MAGNELLI ITA	1:07.91 MEIKO KINOSHITA JPN	2:30.43 MAIKO ONISHI JPN	2:14.27 GILLIAN O'MARA AUS						
27.25 V.LAMONTAGNE FRA	1:08.05 KERRIE ALDRIDGE GBR	2:31.28 LOUISE STEVENSON AUS	2:14.60 MICHELLE SENEAL GBR						
27.30 MARILIA MAEDA BRA	1:08.07 FANNY LECLERCQ FRA	2:31.35 V.HILLENBRAND GER							
27.30 KATIE BIRCHALL GBR	1:08.15 TAL SHPAIZER USA	2:31.45 KIRSTY HODD GBR							
27.39 MAI SATO JPN	1:08.41 YUI TANAKA JPN	2:32.14 CHRISTINE JAEGLI GBR							
100 M. FREE	200 M. BACK	100 M. I.M.							
58.67 SAMUELA MAGNELLI ITA	2:20.99 CARLA HORST BRA	1:05.42 NICOLE HEIDEMANN GER	4:28.10 CINDY BERTELINK CAN						
58.74 ANNE BORINSKI GER	2:21.73 M.BRAGARD HOUEL FRA	1:06.06 NANAMI URATA JPN	4:30.60 AURELIE GOFFIN BEL						
59.03 LEONORE KELLEHER GBR	2:22.79 DILETTA LUGANO ITA	1:06.43 KATIE HENDERSON GBR	4:34.95 ANJA HANZ GER						
59.04 MAGALI SCHUSTER FRA	2:25.18 LOUISE STEVENSON AUS	1:06.52 LINDA LUND DEN	4:36.38 S.SAINTE MARIE FRA						
59.38 REBEKAH OLSEN USA	2:25.75 TAL SHPAIZER USA	1:06.72 ERIKO KATO JPN	4:36.43 AMY MARSH USA						
59.67 MIKA MASUI JPN	2:25.76 MEGAN MELGAARD USA	1:07.18 MAGALI SCHUSTER FRA	4:38.47 KATIE NIMMO GBR						
59.67 SARAH BENJAMIN GBR	2:26.43 YOSHIMI HAMADA JPN	1:07.44 J.BEERS USA	4:38.51 MICHELLE SENEAL GBR						
59.79 ARISA OKADOME JPN	2:26.73 FEDERICA MENOTTI ITA	1:07.96 MELANIE SCHWEIGER SUI	4:39.75 MARIAN BULLON ESP						
59.83 MEGAN MELGAARD USA	2:27.58 SOPHIE QUINET FRA	1:08.39 VALENTINA BRANDI ITA	4:41.21 YAYOI SAKAMOTO JPN						
1:00.08 V.LAMONTAGNE FRA	2:28.11 MOLLIE GROVER USA	1:08.56 DILETTA LUGANO ITA	4:41.42 CHRISTINE CHARRON CAN						
200 M. FREE	50 M. BRST	200 M. I.M.							
2:05.72 SAMUELA MAGNELLI ITA	31.97 NICOLE HEIDEMANN GER	2:17.35 ERIKO KATO JPN	8:59.78 HITOMI MATSUDA JPN						
2:06.28 KATIE HENDERSON GBR	32.85 LINDA LUND DEN	2:23.44 NICOLE HEIDEMANN GER	9:44.44 CHRISTINE CHARRON CAN						
2:06.52 LOUISE STEVENSON AUS	33.18 KATIE HENDERSON GBR	2:23.66 LOUISE STEVENSON AUS	9:55.20 LINDA TURINI ITA						
2:08.31 ERIKO KATO JPN	33.55 RYOKO MARUYAMA JPN	2:24.20 NATALIE EFFEMEY GBR	9:55.20 MICHELA MENEGON ITA						
2:08.57 REBEKAH OLSEN USA	34.08 A.BYSTRZYCKA POL	2:24.86 KATIE HENDERSON GBR	10:01.75 ANJA HANZ GER						
2:09.25 CORALIE SEARY GBR	34.10 ATSUKO TOKUDA JPN	2:24.91 MAGALI SCHUSTER FRA	10:05.29 AMY TAYLOR USA						
2:09.76 ANNE BORINSKI GER	34.21 WIEBKE CONRAD GER	2:27.18 VALENTINA BRANDI ITA	10:05.89 ELISABETH YANESKE GBR						
2:10.03 MEGAN MELGAARD USA	34.51 SUSANNE HOCK GER	2:27.60 CLAIRE DESDOIT FRA	10:06.67 JENN KERR CAN						
2:11.03 HEIDI HESTER USA	34.75 NICOLA RAINE GBR	2:28.18 CINDY GONET FRA	10:11.46 JESSICA WOODDISSE GBR						
2:11.88 LAURA WALSH GBR	34.76 LAURA BADOUX NED	2:28.19 DILETTA LUGANO ITA	10:11.59 MARIA SUI TO PER						
400 M. FREE	100 M. BRST	400 M. I.M.							
4:27.78 LOUISE STEVENSON AUS	1:09.80 LINDA LUND DEN	4:52.81 ERIKO KATO JPN	1500 M. FREE						
4:27.78 SUSANNE KELLER SUI	1:10.17 KATIE HENDERSON GBR	4:58.92 LOUISE STEVENSON AUS	17:48.12 CYNTHIA LEWIS USA						
4:29.69 SAMUELA MAGNELLI ITA	1:10.68 JULIA VENDEVILLE FRA	5:01.69 KATIE HENDERSON GBR	18:24.60 KATIE NIMMO GBR						
4:36.03 HEIDI HESTER USA	1:12.18 NICOLE HEIDEMANN GER	5:06.05 NATALIE EFFEMEY GBR	18:45.60 AMY TAYLOR USA						
4:36.49 ERIN MCCLEAVE USA	1:14.29 NICOLA RAINE GBR	5:15.20 VALENTINA BRANDI ITA	19:06.49 JENN KERR CAN						
4:37.60 CORALIE SEARY GBR	1:14.32 CLAIRE DESDOIT FRA	5:15.76 DILETTA LUGANO ITA	19:14.37 ELISABETH YANESKE GBR						
4:38.22 CINDY GAGNADOUX FRA	1:14.46 CAROLINE BRENOT FRA	5:16.74 CINDY GONET FRA	19:27.20 JESSICA WOODDISSE GBR						
4:39.34 MEGAN MELGAARD USA	1:15.16 SUSANNE HOCK GER	5:20.07 HAYLEY DAVIS GBR	19:36.15 ALISON SHEA CAN						
4:42.09 CAITLIN HEALEY USA	1:15.34 A.BYSTRZYCKA POL	5:21.01 A.JANITZKI GER	19:49.35 YUKI OKUHARA JPN						
4:42.73 ALICIA KAYE USA	1:15.38 WIEBKE CONRAD GER	5:21.25 M.CHAMBERLIN USA	19:49.52 JULIA SCARDOVA ITA						
800 M. FREE	200 M. BRST	*****	20:10.42 FIONA MARSHALL GBR						
8:57.67 SUSANNE KELLER SUI	2:30.29 KATIE HENDERSON GBR	*****	50 M. BACK						
9:39.79 ALICIA KAYE USA	2:36.93 LINDA LUND DEN	*****	27.43 MAI NAKAMURA JPN						
9:41.01 ANN LONNBERG DEN	2:38.79 CLAIRE DESDOIT FRA	*****	27.61 NORIKO INADA USA						
9:48.15 VALENTINA BRANDI ITA	2:39.09 NICOLE HEIDEMANN GER	*****	29.58 KANA OHASHI JPN						
9:49.33 GIUSEPPA ZIZZO ITA	2:40.53 CAROLINE BRENOT FRA	*****	30.18 MERITXELL GONFAUS ESP						
9:49.39 HAYLEY DAVIS GBR	2:42.12 M.CHAMBERLIN USA	*****	30.86 NAHOMI SHIRATA JPN						
9:49.57 CAITLIN LEAHY USA	2:45.38 LOUISE STEVENSON AUS	*****	31.42 SHANNA GUZMAN USA						
9:52.91 LAURA HIESINGER GER	2:45.64 MEGUMI TOKUDA JPN	*****	31.75 ZSEJKE TUSA USA						
9:54.95 KIRSTY HODD GBR	2:45.96 KATJA BRASCHOS GER	*****	32.01 KARINE BILSKI FRA						
9:54.99 CARLA BECKMANN GER	2:46.86 SOLENE PUTAUD FRA	*****	32.03 SILVIA FRATI ITA						
1500 M. FREE	50 M. FLY	*****	32.10 GINA HOBSON GBR						
16:47.66 SUSANNE KELLER SUI	28.24 LINDA LUND DEN	*****	100 M. BACK						
18:37.20 SERENA BARACANI ITA	28.77 ZUZANNA OLIWA POL	*****	59.53 NORIKO INADA USA						
19:08.61 SUSANNE CHRIST GER	29.00 DEBORA MOTA ITA	*****	1:01.39 KANA OHASHI JPN						
19:12.66 G.FINDLAY-SHIRRAS IRL	29.35 GIULIA ANFOSSI ITA	*****	1:06.59 VALERIE HADD CAN						
19:25.45 KATE SMITH GBR	29.50 LUCY LLOYD-ROACH GBR	*****	1:07.38 SHANNA GUZMAN USA						
19:28.41 VALENTINA BRANDI ITA	29.51 KEI ANDO JPN	*****	1:07.64 ANJA HANZ GER						
19:30.93 JENNIFER ZENKER GER	29.53 REBEKAH OLSEN USA	*****	1:08.56 ALISON PEAKMAN GBR						
19:34.98 DANIELLE BELAND CAN	29.59 MELANIE SCHWEIGER SUI	*****	1:09.05 ORIANA BURGIO ITA						
19:37.83 TINA MATT GER	29.62 JANA SCHELLENBERG GER	*****	1:09.17 GINA HOBSON GBR						
19:38.56 E.TAGLIVENTI ITA	29.64 CHIKA OKAZAKI JPN	*****	1:09.46 SILVIA FRATI ITA						
50 M. BACK	100 M. FLY	*****	1:09.72 NADJA PFUHL GER						
29.66 AYA SHIMODA JPN	1:01.70 LINDA LUND DEN	*****	200 M. BACK						
30.56 NAOMI ARAKAWA JPN	1:03.98 NICOLE HEIDEMANN GER	*****	2:12.40 KANA OHASHI JPN						
30.63 CARLA HORST BRA	1:04.36 LUCY LLOYD-ROACH GBR	*****	2:21.41 VALERIE HADD CAN						
30.74 J.BEERS USA	1:04.53 LEONORE KELLEHER GBR	*****	2:27.35 ORIANA BURGIO ITA						
31.10 MELANIE SCHWEIGER SUI	1:04.73 INA KLANKE GER	*****	2:28.39 KAORU OHISA JPN						
31.22 YUI SHIMIZU JPN	1:05.18 MELANIE SCHWEIGER SUI	*****	2:29.26 ROBERTA MORI ITA						
31.26 M.BRAGARD HOUEL FRA	1:05.39 REBEKAH OLSEN USA	*****	2:30.08 JENN KERR CAN						
		*****	2:30.19 NADJA PFUHL GER						
		*****	2:30.53 LUCIA BUSSOTTI ITA						
		*****	2:31.87 ALISON PEAKMAN GBR						
		*****	2:34.29 STEPHANIE VASSEUR FRA						
		*****	50 M. BRST						
		*****	33.99 A.BEAL CLEUZIOW FRA						
		*****	34.06 SILVA PULFRICH GER						
		*****	34.37 FIONA MARSHALL GBR						



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34.52	NOELLE WILHITE	USA	2:22.73	KANA OHASHI	JPN	10:06.20	COLLEEN CHIKI	CAN	2:54.32	S.PETSCHER	GER
34.57	KYLA STEENHART	GBR	2:25.43	AURELIE GOFFIN	BEL	1500 M.	FREE		2:54.80	MURIEL XHERVELLE	BEL
34.75	RIE TAKASE	JPN	2:25.85	VALERIE HADD	CAN	17:48.96	ALISON ZAMANIAN	USA	50 M.	FLY	
35.08	MARIT BREITFELD	GER	2:26.92	LUCIA BUSSOTTI	ITA	18:14.00	VALERIA VERGANI	ITA	28.37	GISELI PEREIRA	BRA
35.10	CLARE WILKINSON	GBR	2:27.32	DAWN PALMER	GBR	18:45.93	NADINE DAY	USA	28.58	SHERI HART	USA
35.32	CARY GREGOR	USA	2:27.60	CINDY BERTELINK	CAN	19:07.54	LIANNE CRAWFORD	CAN	28.60	YOKO YAMAGUCHI	JPN
35.50	YVONNE JANSSEN	NED	2:28.02	KAORU OHISA	JPN	19:19.09	FRANCETTE CAMPINS	ESP	28.65	ZOE CRAY	GBR
35.50	SANDRA BOUCHIER	FRA	2:28.57	MACHIKO IWASHITA	JPN	19:30.51	NOBUE TSUTSUMI	JPN	29.46	BERIT PUGGAARD	DEN
100 M.	BRST		400 M.	I.M.		19:30.82	KAREN DRIVER	GBR	29.59	HELENA ABERG	SWE
1:07.39	HITOMI MATSUDA	JPN	4:50.81	HITOMI MATSUDA	JPN	19:32.56	TERESA DRAY	GBR	29.69	RACHELLE ISAVOK	RSA
1:12.05	CYNTHIA LEWIS	USA	4:58.16	KANA OHASHI	JPN	19:36.85	SANDRA DI PASCALE	ITA	29.74	DEBBIE YOUNGER	CAN
1:14.17	LUCIA BUSSOTTI	ITA	5:07.17	CYNTHIA LEWIS	USA	19:59.35	KAREN DUGGAN	USA	29.75	KYOKO YAMADA	JPN
1:14.33	MARIT BREITFELD	GER	5:09.53	CHLOE TODOSKOFF	FRA	50 M.	BACK		29.85	ALINA PEREZ-SMITH	USA
1:14.78	SILVA PULFRICH	GER	5:11.57	CINDY BERTELINK	CAN	28.68	SHERI HART	USA	100 M.	FLY	
1:15.21	YUKO MORITA	JPN	5:14.68	VALERIE HADD	CAN	29.00	GISELI PEREIRA	BRA	1:04.01	KYOKO YAMADA	JPN
1:15.45	NOELLE WILHITE	USA	5:17.97	MARIT BREITFELD	GER	29.34	ZOE CRAY	GBR	1:04.37	YOKO YAMAGUCHI	JPN
1:16.35	A.BEAL CLEUZIOU	FRA	5:18.23	LUCIA BUSSOTTI	ITA	30.73	BERIT PUGGAARD	DEN	1:05.33	LYNNE HAYES	AUS
1:16.36	CAROLINE MATHIAS	FRA	5:20.97	LAURA KOCH DAVIS	USA	31.15	CAMILLA JOHANSSON	SWE	1:05.36	GISELI PEREIRA	BRA
1:16.65	NANCY THIBAUT	CAN	5:21.30	CHRISTINE CHARRON	CAN	31.44	MIDORI IWASHITA	JPN	1:06.55	NADINE DAY	USA
200 M.	BRST					32.32	HELENA ABERG	SWE	1:06.68	FLORENCE CIOTTI	ITA
2:26.96	HITOMI MATSUDA	JPN	*****			32.61	CAROLINE GIRARDET	SUI	1:07.62	ALISON ZAMANIAN	USA
2:38.21	CYNTHIA LEWIS	USA		WOMEN 35-39		32.70	STEFANIA CORVO	ITA	1:07.64	TERESA DRAY	GBR
2:43.32	MARIT BREITFELD	GER	*****			32.73	JEANNE KELLACHAN	USA	1:07.81	O.BRONITSKAYA	RUS
2:44.30	LUCIA BUSSOTTI	ITA	50 M.	FREE		32.73	CAROLA RUWOLDT	GER	1:07.81	KARINE JANNOT	FRA
2:45.20	KYLA STEENHART	GBR	26.37	ZOE CRAY	GBR	100 M.	BACK		200 M.	FLY	
2:46.59	CAROLINE MATHIAS	FRA	27.06	HELENA ABERG	SWE	1:02.36	SHERI HART	USA	2:22.48	KYOKO YAMADA	JPN
2:46.65	RIE TAKASE	JPN	27.16	MANUELA SCHUBERT	GER	1:03.11	GISELI PEREIRA	BRA	2:25.81	ALISON ZAMANIAN	USA
2:50.45	MARIAMA CISS	FRA	27.20	J.MAYVILLE-ARMAS	USA	1:03.38	ZOE CRAY	GBR	2:26.43	NICOLA LATTY	GBR
2:51.48	CLARE WILKINSON	GBR	27.28	ERIKA BRAUN	USA	1:05.80	CAMILLA JOHANSSON	SWE	2:26.90	RACHELLE ISAVOK	RSA
2:53.17	SHARON BURCHELL	GBR	27.29	MARIA PEREZ	ESP	1:07.98	MIDORI IWASHITA	JPN	2:27.18	FLORENCE CIOTTI	ITA
50 M.	FLY		27.33	MADDALENA FORNI	ITA	1:08.92	GITTE RAAGAARD	DEN	2:30.88	KARINE JANNOT	FRA
28.47	NADINE ROLLAND	CAN	27.39	VALERIA VERGANI	ITA	1:09.03	CAROLINE GIRARDET	SUI	2:33.91	NADINE DAY	USA
28.56	YAYOI SAKAMOTO	JPN	27.42	MIDORI IWASHITA	JPN	1:09.06	JOANNA CORBEN	GBR	2:36.21	JANET MCLEAN	GBR
28.72	ANNA LOHAMANN	SWE	27.47	ALINA PEREZ-SMITH	USA	1:09.09	JESSICA HOLMES	USA	2:36.40	CLAUDIA NUNEZ	ESP
29.25	E.BELLINGER	GBR	100 M.	FREE		1:09.73	ALISON ZAMANIAN	USA	2:37.64	NATHALIE BELAND	CAN
29.48	GINA HOBSON	GBR	58.72	MANUELA SCHUBERT	GER	200 M.	BACK		100 M.	I.M.	
29.85	ADRIENNE BENZ	USA	59.35	VALERIA VERGANI	ITA	2:14.49	GISELI PEREIRA	BRA	1:04.61	SHERI HART	USA
29.99	SANDRA BOUCHIER	FRA	1:00.49	SANDRINE ERGUY	FRA	2:30.73	LAURA PALASCIANO	ITA	1:05.53	ZOE CRAY	GBR
29.99	ANTJE AUHL	GER	1:00.84	F.PELLEGRINO	ITA	2:32.36	JESSICA HOLMES	USA	1:07.93	JANET MAYVILLE	CAN
30.22	CYNTHIA LEWIS	USA	1:01.06	HELEN AKERS	GBR	2:33.05	MICHELLE DAVIDSON	USA	1:08.04	J.MAYVILLE-ARMAS	USA
30.27	NATHALIE BERGERON	CAN	1:01.38	NADINE DAY	USA	2:35.93	NADINE DAY	USA	1:08.14	ERIKA BRAUN	USA
100 M.	FLY		1:01.56	KIMBERLY JETER	USA	2:36.68	JOCELYN JAY	CAN	1:08.34	MIZUHO KAMADA	JPN
1:01.80	HITOMI MATSUDA	JPN	1:01.59	VERENA KROMEKE	GER	2:36.90	CHRISTINE HANSLER	CAN	1:08.80	NADINE DAY	USA
1:03.79	ANTJE AUHL	GER	1:01.71	J.MAYVILLE-ARMAS	USA	2:37.04	MAKIKO MATSUDA	JPN	1:09.34	MIDORI IWASHITA	JPN
1:04.85	GINA HOBSON	GBR	1:01.75	KYOKO YAMADA	JPN	2:38.12	JENNY BROWNE	USA	1:09.71	ROSARIA CASSARO	ITA
1:05.29	CINDY BERTELINK	CAN	200 M.	FREE		2:38.16	LINDA VISSER	USA	1:10.13	M.THOMP-EDWARD	CAN
1:05.76	ANNA LOHAMANN	SWE	2:07.08	VALERIA VERGANI	ITA	50 M.	BRST		200 M.	I.M.	
1:05.85	E.BELLINGER	GBR	2:11.10	ALISON ZAMANIAN	USA	33.14	KELLY LEGASPI	USA	2:27.76	ALISON ZAMANIAN	USA
1:06.39	DANIELA LANGE	GER	2:11.27	NADINE DAY	USA	34.62	ZOE CRAY	GBR	2:27.77	NADINE DAY	USA
1:06.67	ZSEJKE TUSA	USA	2:12.54	MAIKO WATANUKI	JPN	34.87	MANAMI HAKAKAWA	JPN	2:31.26	RACHELLE ISAVOK	RSA
1:07.24	MICHELLE SENEAL	GBR	2:14.62	NAGAKO FUKUZAWA	JPN	35.45	SABINA VITALONI	ITA	2:33.24	YURIKA HIROSE	JPN
1:07.34	RYAN VERPLANKE	NED	2:14.72	VERENA KROMEKE	GER	35.52	KAREN KEY	GBR	2:33.41	JESSICA HOLMES	USA
200 M.	FLY		2:16.57	A.MERRITT	USA	35.65	M.THOMP-EDWARD	CAN	2:33.42	O.BRONITSKAYA	RUS
2:23.00	ANTJE AUHL	GER	2:16.84	HELEN AKERS	GBR	35.68	MAUREEN RANKIN	USA	2:34.11	A.MERRITT	USA
2:26.25	L. CARVALHO	AUS	2:17.09	CECY COHEN AMKIE	MEX	35.70	ERIKA BRAUN	USA	2:34.95	L.TCHIRIKHTCHIAN	FRA
2:26.33	MICHELLE SENEAL	GBR	2:17.13	SANDRINE ERGUY	FRA	35.81	LUCY RYAN	GBR	2:37.02	VALERIE BELLEGO	FRA
2:29.49	KATIE NIMMO	GBR	400 M.	FREE		35.89	NADINE DAY	USA	2:37.48	LINDA VISSER	USA
2:29.74	VALERIA DAMIANI	ITA	4:29.88	VALERIA VERGANI	ITA	100 M.	BRST		400 M.	I.M.	
2:31.06	LAURA KOCH DAVIS	USA	4:31.56	ALISON ZAMANIAN	USA	1:13.08	KELLY LEGASPI	USA	5:21.25	NADINE DAY	USA
2:32.75	GIORGIA SALA	ITA	4:41.05	CECY COHEN AMKIE	MEX	1:15.96	MIZUHO KAMADA	JPN	5:21.63	KEIKO NAGAYA	JPN
2:33.70	COURTNEY CAMPBELL	GBR	4:42.58	KATLIN VOLK	GER	1:16.23	MANAMI HAKAKAWA	JPN	5:22.13	A.MERRITT	USA
2:34.07	G.BYL	USA	4:43.61	NAGAKO FUKUZAWA	JPN	1:17.18	KAREN KEY	GBR	5:22.91	O.BRONITSKAYA	RUS
2:34.16	FRANCESCA MANERBA	ITA	4:44.46	KIMBERLY JETER	USA	1:17.66	NADINE DAY	USA	5:27.89	NICOLA LATTY	GBR
100 M.	I.M.		4:45.96	NADINE DAY	USA	1:17.83	M.THOMP-EDWARD	CAN	5:30.85	JOCELYN JAY	CAN
1:02.69	HITOMI MATSUDA	JPN	4:47.96	TERESA DRAY	GBR	1:18.13	SABINA VITALONI	ITA	5:33.52	VALERIE BELLEGO	FRA
1:07.06	CYNTHIA LEWIS	USA	4:49.19	KARINE JANNOT	FRA	1:18.29	RAINY GOODALE	USA	5:34.51	LINDA VISSER	USA
1:07.63	AURELIE GOFFIN	BEL	4:50.59	NICOLA LATTY	GBR	1:19.17	MARI OTA	JPN	5:35.50	CLAUDIA NUNEZ	ESP
1:08.16	VALERIE HADD	CAN	800 M.	FREE		1:19.56	ANTJE PRAEFCKE	GER	5:36.23	LARA FENNER	GBR
1:08.18	DAWN PALMER	GBR	9:21.70	VALERIA VERGANI	ITA	200 M.	BRST		*****		
1:08.20	KAORU OHISA	JPN	9:30.18	LAURIE DODD	USA	2:44.49	KELLY LEGASPI	USA	*****		
1:09.00	NUI SEKIYA	JPN	9:39.41	KYLEE MULDOON	AUS	2:47.30	KAREN KEY	GBR	*****		
1:09.19	GINA HOBSON	GBR	9:39.93	CECY COHEN AMKIE	MEX	2:50.02	MAUREEN RANKIN	USA	*****		
1:09.31	SHANNA GUZMAN	USA	9:41.46	KATLIN VOLK	GER	2:53.00	LINDA VISSER	USA	50 M.	FREE	
1:09.42	RYAN VERPLANKE	NED	9:57.26	NICOLA LATTY	GBR	2:53.32	KARIN STEIN	NED	26.77	EDITH OTTERMANN	RSA
200 M.	I.M.		9:58.28	NADINE DAY	USA	2:53.59	ELAINE QUERUBIM	BRA	26.79	JUNKO NAKANO	JPN
2:13.41	HITOMI MATSUDA	JPN	10:03.81	ANDREA STREICHAN	GER	2:53.61	NAMI OKAMOTO	JPN	27.05	JENNIE BUCKNELL	AUS
2:22.66	CYNTHIA LEWIS	USA	10:04.28	ALEXANDRA LEROY	FRA	2:53.93	LUCY RYAN	GBR	27.20	FALL WILLEBOORDSE	USA



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

27.21 JENNIFER WILLIS	USA	1:07.49 SILVIA PAROCCHI	ITA	2:30.95 TERESA GARCIA	ESP	4:25.34 K.PIPES-NEILSEN	USA
27.47 SUSAN WAGER	USA	1:07.96 JENNIFER WILLIS	USA	2:31.09 KAREN HIGGISON	AUS	4:36.17 LYNN MARSHALL	CAN
27.55 LAUREEN WELTING	USA	1:08.48 JENNIFER RIDGE	USA	2:31.30 NORA TOLEDANO	MEX	4:38.86 SUSANNA ROSEN	SWE
27.55 DANIELA DE PONTI	ITA	1:09.67 MIKI NAMAI	JPN	2:34.92 ANITA SMITS	NED	4:41.91 REBECCA PERROTT	NZL
27.64 JULIE GIBSON	GBR	1:09.77 JENNIE BUCKNELL	AUS	2:36.82 GIULIA NOERA	ITA	4:44.28 ANDREA BLOCK	USA
27.69 S. VON DER LIPPE	USA	1:10.53 ANA PAULA GRILO	ESP	2:37.95 FRANCA BOSISIO	ITA	4:44.31 CLAUDIA KERN	GER
100 M. FREE		200 M. BACK		100 M. I.M.		4:45.09 AMY DANTZLER	USA
59.55 JENNIFER WILLIS	USA	2:19.06 JODY SMITH	USA	1:04.85 S.VON DER LIPPE	USA	4:46.59 MARGEE CURRAN	USA
59.61 JENNIE BUCKNELL	AUS	2:22.02 CINDY MABEE	CAN	1:08.14 ANGELA DELISSEN	GER	4:47.44 BARBARA GELLRICH	GER
59.71 ANA PAULA GRILO	ESP	2:23.29 SILVIA PAROCCHI	ITA	1:08.49 FALL WILLEBOORDSE	USA	4:48.07 S. PALMER-WHITE	AUS
59.82 JULIE GIBSON	GBR	2:28.38 KRISTIN GARY	USA	1:09.48 ANETTE PHILIPSSON	SWE	800 M. FREE	
1:00.20 JODY SMITH	USA	2:30.05 JENNIFER RIDGE	USA	1:09.59 JODY SMITH	USA	9:11.37 K.PIPES-NEILSEN	USA
1:00.21 BIRGIT LOHBERG	USA	2:31.43 JILL GELLATLY	USA	1:09.69 LAUREEN WELTING	USA	9:35.81 CLAUDIA KERN	GER
1:00.41 JENNIFER RIDGE	USA	2:32.29 MIKI NAMAI	JPN	1:09.72 DANIELA DE PONTI	ITA	9:36.13 SUSANNA ROSEN	SWE
1:00.41 FALL WILLEBOORDSE	USA	2:32.36 LAURA SMITH	USA	1:10.31 ANA PAULA GRILO	ESP	9:38.88 LYNN MARSHALL	CAN
1:00.58 LAUREEN WELTING	USA	2:32.37 ANA PAULA GRILO	ESP	1:11.63 VICKY WATSON	AUS	9:44.72 AMY DANTZLER	USA
1:00.81 KRISTIN GARY	USA	2:34.24 L.FILANGIERI	ITA	1:11.75 SYLVIE ALLERY	FRA	9:47.44 ANDREA BLOCK	USA
200 M. FREE		50 M. BRST		200 M. I.M.		9:48.78 S. PALMER-WHITE	AUS
2:09.10 BIRGIT LOHBERG	USA	32.29 S.VON DER LIPPE	USA	2:26.80 ANGELA DELISSEN	GER	10:02.25 JANA MATENA	USA
2:10.16 JODY SMITH	USA	34.38 H.MORRIS-EYTON	RSA	2:27.37 JODY SMITH	USA	10:19.10 MARINA TAGLIAVIA	ITA
2:10.64 JENNIFER RIDGE	USA	35.42 STEFANIA MONTI	ITA	2:29.56 LAUREEN WELTING	USA	10:20.61 DYPHNA MORRIS	IRL
2:11.85 KYOKO FUJIOKA	JPN	35.90 NAKO SHIRAI	JPN	2:29.56 ANETTE PHILIPSSON	SWE	1500 M. FREE	
2:12.35 ANA PAULA GRILO	ESP	35.94 ANGELA DELISSEN	GER	2:30.82 ANA PAULA GRILO	ESP	18:05.47 LYNN MARSHALL	CAN
2:12.55 E.MCMENEMY	GBR	35.99 JOANNE MINION	GBR	2:31.26 JENNIFER WILLIS	USA	18:34.95 SUSANNA ROSEN	SWE
2:13.19 HELGA LINNENBAUM	GER	36.16 CHRISTEL DEBRUYNE	FRA	2:31.68 KYOKO FUJIOKA	JPN	18:38.83 ANDREA BLOCK	USA
2:14.00 JENNIE BUCKNELL	AUS	36.20 LOUISE MORRIS	GBR	2:35.82 NORMA CAHILL	IRL	18:41.77 M.ELIAS-WILLIAMS	USA
2:14.59 JILL GELLATLY	USA	36.57 LISSA WINSTANLEY	USA	2:37.20 TERESA GARCIA	ESP	18:50.04 N.MUIR-COCHRANE	GBR
2:15.87 GIULIA NOERA	ITA	36.60 TOMOMI MIYAZONO	JPN	2:37.97 DANIELA DE PONTI	ITA	18:59.33 K.PIPES-NEILSEN	USA
400 M. FREE		100 M. BRST		400 M. I.M.		19:16.98 NAKO SHIDE	JPN
4:34.33 S.VON DER LIPPE	USA	1:11.15 S.VON DER LIPPE	USA	5:15.87 ANA PAULA GRILO	ESP	19:25.24 JUTTA SCHICKORE	USA
4:37.16 JENNIFER RIDGE	USA	1:15.69 ANGELA DELISSEN	GER	5:16.55 HELEN WHITFORD	AUS	19:25.35 JANA MATENA	USA
4:37.53 HELEN WHITFORD	AUS	1:16.75 LOUISE MORRIS	GBR	5:22.05 JODY SMITH	USA	19:32.50 MINAO ATAKE	JPN
4:39.23 ANA PAULA GRILO	ESP	1:17.73 NAKO SHIRAI	JPN	5:29.22 KYOKO FUJIOKA	JPN	50 M. BACK	
4:40.21 ANTONELLA GALLONI	ITA	1:19.03 JOANNE MINION	GBR	5:34.70 LAURIE HUG	USA	30.61 K.PIPES-NEILSEN	USA
4:41.50 E.MCMENEMY	GBR	1:19.21 STEFANIA MONTI	ITA	5:34.97 SHARON BEAVER	AUS	31.14 LESLIE LIVINGSTON	USA
4:43.17 NORMA CAHILL	IRL	1:19.61 DEBBIE SANTOS	USA	5:37.97 ANITA SMITS	NED	32.02 SHIZUKO HIRASHI	JPN
4:43.79 LAURA SMITH	USA	1:19.77 TOMOMI MIYAZONO	JPN	5:39.94 ILKA LOWENSTEYN	CAN	32.61 SUSANNA ROSEN	SWE
4:44.11 JILL GELLATLY	USA	1:19.89 CHRISTEL DEBRUYNE	FRA	5:40.78 JACKIE HATHERLY	CAN	32.94 HAYLEY BETTINGSON	GBR
4:46.28 IRENE EDARD	FRA	1:20.72 YOKO OZAKI	JPN	5:42.90 SANDIE EASTON	USA	33.01 BEDA LIERVAAG	NOR
800 M. FREE		200 M. BRST				33.16 MARIKA MC CUE	USA
9:37.48 JILL GELLATLY	USA	2:32.60 S.VON DER LIPPE	USA	*****		33.20 SARAH MACDONALD	CAN
9:48.10 ANTONELLA GALLONI	ITA	2:41.87 H.MORRIS-EYTON	RSA	*****		33.32 KATE MOORE	CAN
9:49.95 IRENE EDARD	FRA	2:44.80 KEIKO OKAMOTO	JPN	*****		33.32 UTE ROMBERG	GER
9:53.03 HELEN WHITFORD	AUS	2:48.45 ANGELA DELISSEN	GER	50 M. FREE		100 M. BACK	
9:54.67 ANA GRILO	ESP	2:49.20 LOUISE MORRIS	GBR	27.17 HAYLEY BETTINGSON	GBR	1:04.46 K.PIPES-NEILSEN	FRA
9:58.35 LAURIE HUG	USA	2:52.36 DEBBIE SANTOS	USA	27.19 K.PIPES-NEILSEN	USA	1:07.21 ELLEN REYNOLDS	USA
10:03.82 MARIEL DAVILA	MEX	2:55.67 LAUREEN WELTING	USA	27.48 SARAH MACDONALD	CAN	1:09.58 LESLIE LIVINGSTON	USA
10:04.49 H.MORRIS-EYTON	RSA	2:55.69 TOMOMI MIYAZONO	JPN	27.80 MARIA NORBERG	SWE	1:10.17 LISA WARD	USA
10:06.91 E.MCMENEMY	GBR	2:56.73 TAKAKO TANAKA	JPN	27.97 LISA DAHL	USA	1:10.40 SUSANNA ROSEN	SWE
10:09.04 KIRSTEN THOMPSON	USA	2:56.74 JACKIE HATHERLY	CAN	28.02 STEFANIE NIEMIETZ	GER	1:10.97 LISA DIXON-WELLS	CAN
1500 M. FREE		50 M. FLY		28.09 SUSANNA ROSEN	SWE	1:11.86 BRIGID BUNCH	USA
17:55.11 AMANDA PICARD	SUI	28.56 S.VON DER LIPPE	USA	28.14 KATIE OSBORNE	CAN	1:12.14 UTE ROMBERG	GER
18:12.13 JILL GELLATLY	USA	29.07 EDITH OTTERMANN	RSA	28.20 LESLIE LIVINGSTON	USA	1:12.38 NAKO SHIDE	JPN
18:40.53 HELEN WHITFORD	AUS	29.73 DANIELA DE PONTI	ITA	28.20 BARBARA GELLRICH	GER	1:12.47 MARIKA MC CUE	USA
18:46.33 LAURIE HUG	USA	29.86 JODY SMITH	USA	100 M. FREE		200 M. BACK	
19:21.94 SHARON BEAVER	AUS	29.93 JENNIFER RIDGE	USA	59.16 K.PIPES-NEILSEN	USA	2:18.15 K.PIPES-NEILSEN	FRA
19:22.54 KIRSTEN THOMPSON	USA	29.94 BIRGIT LOHBERG	USA	1:00.67 SUSANNA ROSEN	SWE	2:27.50 ELLEN REYNOLDS	USA
19:22.81 ANNELLE HARMER	CAN	30.11 FRANCA BOSISIO	ITA	1:01.17 SARAH MACDONALD	CAN	2:28.11 LISA WARD	USA
19:24.80 JULIET COX	USA	30.15 JENNIFER WILLIS	USA	1:01.58 REBECCA PERROTT	NZL	2:31.71 NAKO SHIDE	JPN
19:24.83 VICTORIA RIAN	USA	30.31 JANNE THORSTENSEN	NOR	1:01.67 HAYLEY BETTINGSON	GBR	2:32.14 BRIGID BUNCH	USA
19:32.15 PAMELA NIX	AUS	30.37 JULIE GIBSON	GBR	1:01.90 BARBARA GELLRICH	GER	2:35.72 LYNN MARSHALL	CAN
50 M. BACK		100 M. FLY		1:01.99 MARIA NORBERG	SWE	2:36.97 PATRICIA SULLIVAN	USA
30.00 CINDY MABEE	CAN	1:01.70 S.VON DER LIPPE	USA	1:02.65 KAREN MCBEATH	GBR	2:38.01 SUSANNA ROSEN	SWE
30.72 JODY SMITH	USA	1:05.19 BIRGIT LOHBERG	USA	1:02.72 A.ARKTOFT	SWE	2:38.56 LISA DIXON-WELLS	CAN
30.99 JUNKO NAKANO	JPN	1:05.93 JULIE GIBSON	GBR	1:02.80 CATHY CODLING	AUS	2:39.42 MASAMI HIGURASHI	JPN
31.02 KRISTIN GARY	USA	1:07.47 JENNIFER RIDGE	USA	200 M. FREE		50 M. BRST	
31.06 FALL WILLEBOORDSE	USA	1:07.73 JANNE THORSTENSEN	NOR	2:08.04 K.PIPES-NEILSEN	USA	33.56 MARZENA KULIS	ITA
31.53 SYLVIE ALLERY	FRA	1:07.83 KAREN HIGGISON	AUS	2:12.72 REBECCA PERROTT	NZL	34.84 K.PIPES-NEILSEN	FRA
31.71 JENNIE BUCKNELL	AUS	1:07.84 IRENE EDARD	FRA	2:14.00 LYNN MARSHALL	CAN	35.11 MONICA CORO	ITA
31.76 HIROKO NOGUCHI	JPN	1:08.34 LESLEY CORDIAL	GBR	2:14.44 BARBARA GELLRICH	GER	35.32 S.SEMINATORE	ITA
32.14 SILVIA PAROCCHI	ITA	1:08.41 ANA PAULA GRILO	ESP	2:15.14 MARGEE CURRAN	USA	35.43 ELKE SCHMITZ	GER
32.20 LAUREEN WELTING	USA	1:08.46 DANIELA DE PONTI	ITA	2:16.25 CHRISTIE KRENKELS	AUS	35.58 SARAH MACDONALD	CAN
100 M. BACK		200 M. FLY		2:16.57 AMY DANTZLER	USA	36.37 KATE SORENSEN	DEN
1:04.63 CINDY MABEE	CAN	2:26.39 BIRGIT LOHBERG	USA	2:17.23 M.ELIAS-WILLIAMS	USA	36.60 SATOKO TOKITA	JPN
1:05.56 KRISTIN GARY	USA	2:27.12 JULIE GIBSON	GBR	2:17.42 MASAMI HIGURASHI	JPN	36.70 LOTTE KOBELGAARD	DEN
1:05.91 JODY SMITH	USA	2:28.62 ANA PAULA GRILO	ESP	2:18.15 JANA MATENA	USA	37.28 REBECCA JENKINSON	GBR
1:07.30 SYLVIE ALLERY	FRA	2:29.50 IRENE EDARD	FRA	400 M. FREE		100 M. BRST	



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

1:11.78	MARZENA KULIS	ITA	5:00.29	K.PIPES-NEILSEN	FRA	20:23.19	CELIA DEVANNEY	USA	32.55	MARGARET LANGDON	AUS
1:16.86	K.PIPES-NEILSEN	FRA	5:25.91	LYNN MARSHALL	CAN	20:28.81	KAREN JENNINGS	GBR	32.83	KAREN STAURSKY	USA
1:18.81	KATE SORENSEN	DEN	5:26.96	ELLEN REYNOLDS	USA	20:34.26	LOLI BALBUENA	ESP	32.87	LISA BENNETT	USA
1:18.88	ELKE SCHMITZ	GER	5:27.12	LISA WARD	USA	50 M. BACK			100 M. FLY		
1:18.98	SARAH MACDONALD	CAN	5:28.73	REBECCA PERROTT	NZL	32.65	AROMA MARTORELL	BRA	1:10.93	TRACI GRANGER	USA
1:19.01	S.SEMINATORE	ITA	5:29.52	NAOKO SHIDE	JPN	32.96	K.ANDRUS-HUGHES	USA	1:11.04	HARUMI SUGINUMA	JPN
1:19.41	LOTTE KOBELGAARD	DEN	5:37.93	JUDITH HATTLE	GBR	33.29	L.PELT-DILLER	USA	1:11.43	PAULA JAMES	USA
1:20.45	LISA WARD	USA	5:38.24	RIEKO SHOJI	JPN	33.39	BONNIE BILICH	USA	1:11.46	JEANNE CARLSEN	CAN
1:20.50	MICHELE SCHNEIDER	FRA	5:42.00	LUCILLE GLASSMAN	USA	33.66	AHELEE SUE OSBORN	USA	1:11.52	MATHILDE VINK	NED
1:21.33	CLAUDIA KERN	GER	5:43.72	K.TETREAULT	USA	33.93	JENNY WHITELEY	AUS	1:12.95	JENNY COOK	USA
200 M. BRST						34.75	MARIA ALLEVI	ITA	1:13.02	MELINDA MANN	USA
2:37.19	MARZENA KULIS	ITA	*****			34.79	NORIKO KOBAMATSU	JPN	1:15.10	JANIE MCCALL	CAN
2:47.91	K.PIPES-NEILSEN	FRA	*****	WOMEN 50-54		35.09	JANIE MCCALL	CAN	1:16.22	AMANDA HEATH	GBR
2:50.41	CLAUDIA KERN	GER	*****			35.40	LIZ COSGRAVE	IRL	1:16.26	SHANE GOULD	AUS
2:51.75	LISA WARD	USA	50 M. FREE			100 M. BACK			200 M. FLY		
2:53.23	MONICA CORO	ITA	28.00	JENNY WHITELEY	AUS	1:11.46	K.ANDRUS-HUGHES	USA	2:38.19	JENNY WHITELEY	AUS
2:53.58	LOTTE KOBELGAARD	DEN	28.11	S.HEIM-BOWEN	USA	1:11.99	L.PELT-DILLER	USA	2:38.43	S.HEIM-BOWEN	USA
2:53.90	KATE SORENSEN	DEN	28.98	TRACI GRANGER	USA	1:12.19	BONNIE BILICH	USA	2:39.15	MATHILDE VINK	NED
2:55.19	B.HUNSDORFER	GER	29.05	LINDSEY GOWLAND	GBR	1:13.02	PAULA JAMES	USA	2:39.48	JENNY COOK	USA
2:57.63	LISA DIXON-WELLS	CAN	29.18	JANET CATHRO	CAN	1:13.36	AHELEE SUE OSBORN	USA	2:40.76	HARUMI SUGINUMA	JPN
2:59.15	MICHELE SCHNEIDER	FRA	29.61	ATIE PIJTAK	NED	1:14.00	AROMA MARTORELL	BRA	2:45.51	JEANNE CARLSEN	CAN
50 M. FLY			29.71	LISA BENNETT	USA	1:14.73	NORIKO KOBAMATSU	JPN	2:53.71	ESTHER ISEPPI	SUI
29.10	HAYLEY BETTINSON	GBR	29.76	ELKE OSTWALD	GER	1:15.19	JANIE MCCALL	CAN	3:01.10	AMANDA HEATH	GBR
29.40	K.PIPES-NEILSEN	FRA	29.90	ELKE HEIDE-HAURY	GER	1:15.75	STACEY WARMUTH	USA	3:02.46	VERA CIVINOVA	CZE
29.69	LESLIE LIVINGSTON	USA	29.94	GUNILLA RASMUSSEN	SWE	1:16.09	DEBBIE CAVANAUGH	USA	3:03.62	JILL JONES	GBR
29.71	SHIZUKO HIRAISHI	JPN	100 M. FREE			200 M. BACK			100 M. I.M.		
30.28	LAURIE DITOMMASO	USA	1:01.64	JENNY WHITELEY	AUS	2:34.24	AHELEE SUE OSBORN	USA	1:09.22	JENNY WHITELEY	AUS
30.42	KAREN MCBEATH	GBR	1:02.29	S.HEIM-BOWEN	USA	2:35.74	BONNIE BILICH	USA	1:11.67	AHELEE SUE OSBORN	USA
30.49	SARAH MACDONALD	CAN	1:03.79	TRACI GRANGER	USA	2:39.02	K.ANDRUS-HUGHES	USA	1:13.42	JENNY COOK	USA
30.72	CHHIRO SAITO	JPN	1:04.73	AHELEE SUE OSBORN	USA	2:40.14	AROMA MARTORELL	BRA	1:14.31	BONNIE BILICH	USA
30.82	MARIA NORBERG	SWE	1:04.93	JENNY COOK	USA	2:42.00	JENNY WHITELEY	AUS	1:14.64	LOLI BALBUENA	ESP
30.88	ARLETTE GODGES	USA	1:04.95	ATIE PIJTAK	NED	2:43.77	ZENA COURTNEY	USA	1:15.30	JANIE MCCALL	CAN
100 M. FLY			1:05.19	BONNIE BILICH	USA	2:44.22	KAREN EINSIDLER	USA	1:15.48	LISA BENNETT	USA
1:03.96	K.PIPES-NEILSEN	USA	1:05.23	LINDSEY GOWLAND	GBR	2:45.09	JANIE MCCALL	CAN	1:15.61	ATIE PIJTAK	NED
1:07.96	SHIZUKO HIRAISHI	JPN	1:05.48	JEANNE CARLSEN	CAN	2:45.96	DEBBIE CAVANAUGH	USA	1:16.13	PAM MARTIN	AUS
1:08.05	BARBARA GELLRICH	GER	1:05.60	K.ANDRUS-HUGHES	USA	2:48.06	DENISE BROWN	USA	1:16.18	AROMA MARTORELL	BRA
1:08.09	MARZENA KULIS	ITA	200 M. FREE			50 M. BRST			200 M. I.M.		
1:08.69	JUDITH HATTLE	GBR	2:10.72	S.HEIM-BOWEN	USA	35.08	JENNY WHITELEY	AUS	2:30.98	JENNY WHITELEY	AUS
1:08.85	ANDREA BLOCK	USA	2:14.49	JENNY WHITELEY	AUS	36.99	LISA BENNETT	USA	2:36.88	AHELEE SUE OSBORN	USA
1:09.29	SUSANNA ROSEN	SWE	2:18.73	AHELEE SUE OSBORN	USA	37.41	LOLI BALBUENA	ESP	2:38.15	JENNY COOK	USA
1:09.38	LISA WARD	USA	2:19.40	JEANNE CARLSEN	CAN	37.62	COKIE LEPINSKI	USA	2:38.54	JEANNE CARLSEN	CAN
1:09.80	LESLIE LIVINGSTON	USA	2:21.35	JENNY COOK	USA	37.63	KIM BRENNAN	AUS	2:41.42	BONNIE BILICH	USA
1:09.83	ARLETTE GODGES	USA	2:22.01	BONNIE BILICH	USA	38.00	ALISON NYE	GBR	2:43.08	PAULA JAMES	USA
200 M. FLY			2:22.30	DENISE BROWN	USA	38.11	MELINDA MANN	USA	2:43.84	COKIE LEPINSKI	USA
2:23.18	K.PIPES-NEILSEN	USA	2:24.60	ATIE PIJTAK	NED	38.11	JENNY COOK	USA	2:45.72	ESTHER ISEPPI	SUI
2:26.31	S. PALMER-WHITE	AUS	2:25.02	C.TARANTINO	ITA	38.61	AMANDA HEATH	GBR	2:46.75	AMANDA HEATH	GBR
2:34.72	LYNN MARSHALL	CAN	2:25.33	LIZ WEBB	RSA	38.65	VERITY DOBBIE	GBR	2:48.00	PAM MARTIN	AUS
2:36.59	ANDREA BLOCK	USA	400 M. FREE			100 M. BRST			400 M. I.M.		
2:36.66	JUDITH HATTLE	GBR	4:35.54	S.HEIM-BOWEN	USA	1:16.49	JENNY WHITELEY	AUS	5:37.20	JEANNE CARLSEN	CAN
2:37.85	LISA WARD	USA	4:48.68	JEANNE CARLSEN	CAN	1:22.06	LOLI BALBUENA	ESP	5:41.78	PAULA JAMES	USA
2:37.97	D.PEDACCHIOLA	ITA	5:00.03	AHELEE SUE OSBORN	USA	1:22.20	MELINDA MANN	USA	5:43.01	JENNY COOK	USA
2:40.64	JUTTA SCHICKORE	USA	5:00.39	LIZ WEBB	RSA	1:22.47	COKIE LEPINSKI	USA	5:49.43	AHELEE SUE OSBORN	USA
2:45.53	SANDRA-JANE JONES	GBR	5:01.79	JENNY COOK	USA	1:22.47	AMANDA HEATH	GBR	5:52.24	C.TARANTINO	ITA
2:48.91	MARGRIET GROVE	NED	5:04.61	KAREN EINSIDLER	USA	1:24.00	LISA BENNETT	USA	5:52.45	BONNIE SPIVEY	USA
100 M. I.M.			5:05.45	SUSANNA SORDELLI	ITA	1:24.80	KIM BRENNAN	AUS	5:53.80	AMANDA HEATH	GBR
1:05.61	K.PIPES-NEILSEN	FRA	5:06.32	STACEY WARMUTH	USA	1:25.03	JENNY COOK	USA	5:55.16	DENISE BROWN	USA
1:08.81	SARAH MACDONALD	CAN	5:06.60	TRACY GRILLI	USA	1:25.23	DAGMAR FRESE	GER	5:58.60	STACEY WARMUTH	USA
1:08.85	MARZENA KULIS	ITA	5:09.39	ALYSON FORDHAM	GBR	1:25.61	AVILA RHODES	CAN	6:04.02	LISA BENNETT	USA
1:10.77	LISA WARD	USA	800 M. FREE			200 M. BRST					
1:11.17	SHIZUKO HIRAISHI	JPN	9:29.62	S.HEIM-BOWEN	USA	2:48.69	JENNY WHITELEY	AUS	*****		
1:11.30	LAURIE DITOMMASO	USA	9:49.92	JEANNE CARLSEN	CAN	2:57.30	COKIE LEPINSKI	USA	*****	WOMEN 55-59	
1:11.38	BARBARA GELLRICH	GER	10:07.94	DENISE BROWN	USA	2:57.55	AMANDA HEATH	GBR	*****		
1:11.56	LESLIE LIVINGSTON	USA	10:20.93	C.TARANTINO	ITA	2:59.77	JENNY COOK	USA	50 M. FREE		
1:11.91	HAYLEY BETTINSON	GBR	10:27.22	KAREN EINSIDLER	USA	3:03.60	AVILA RHODES	CAN	28.49	LAURA VAL	USA
1:12.47	REBECCA PERROTT	NZL	10:31.47	TRACY GRILLI	USA	3:05.08	COLETTE CRABBE	USA	28.58	JACKI HIRSTY	USA
200 M. I.M.			10:33.31	STELLA FARRAR	GBR	3:07.79	MASUMI SATO	JPN	29.46	LYNN MORRISON	USA
2:21.55	K.PIPES-NEILSEN	USA	10:33.99	LIZ WEBB	RSA	3:08.80	DEBBIE CAVANAUGH	USA	29.46	REGULA STEIGER	SUI
2:29.40	MARZENA KULIS	ITA	10:34.78	BONNIE SPIVEY	USA	3:09.71	KEIKO UTSUMI	JPN	29.76	PAT SARGEANT	USA
2:31.27	LISA WARD	USA	10:37.50	AMANDA HEATH	GBR	3:09.92	HITOMI UMEMOTO	JPN	29.99	CONNY BOER-BUYS	NED
2:31.57	ELLEN REYNOLDS	USA	1500 M. FREE			50 M. FLY			30.10	LAURIE SMITH	USA
2:32.62	REBECCA PERROTT	NZL	17:51.33	S.HEIM-BOWEN	USA	30.62	HARUMI SUGINUMA	JPN	30.10	MICAELA ICHTHOFEN	CAN
2:34.30	BARBARA GELLRICH	GER	18:38.58	JEANNE CARLSEN	CAN	31.21	TRACI GRANGER	USA	30.41	M.RICHTHOFEN	GER
2:35.89	SHIZUKO HIRAISHI	JPN	19:35.94	LIZ WEBB	RSA	31.85	JANIE MCCALL	CAN	30.75	JANIE COLE	USA
2:37.02	NAOKO SHIDE	JPN	19:55.17	BONNIE SPIVEY	USA	31.98	MARIANNE ANDERSEN	DEN	100 M. FREE		
2:37.05	LISA DIXON-WELLS	CAN	20:02.09	STELLA FARRAR	GBR	32.09	SACHIKO SAITO	JPN	1:01.33	LAURA VAL	USA
2:37.33	LYNN MARSHALL	CAN	20:13.37	JENNY COOK	USA	32.12	LOLI BALBUENA	ESP	1:05.31	JACKI HIRSTY	USA
400 M. I.M.			20:18.80	AMANDA HEATH	GBR	32.35	MATHILDE VINK	NED	1:05.84	N.STEADMAN-MARTIN	USA



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1:06.11 CONNY BOER-BUYS	NED	2:49.73 PAT SARGEANT	USA	1:18.25 CATHY MERRITT	CAN	800 M. FREE	
1:06.29 PAT SARGEANT	USA	2:52.19 BARBARA STUBBE	GER	1:19.57 REGULA STEIGER	SUI	10:58.58 BARBARA DUNBAR	USA
1:07.09 CATHY MERRITT	CAN	2:52.21 BENEDICTE DUPREZ	FRA	1:19.82 LAURIE SMITH	USA	11:29.10 ROSARIO VIVANCO	PER
1:08.35 REGULA STEIGER	SUI	2:52.72 LINDA HUNT	CAN	1:20.23 EVIE LYNCH	USA	11:30.45 MARGARETA RAINER	SWE
1:08.50 M.RICHTHOFEN	GER	2:55.87 LAURIE SMITH	USA	1:20.57 CATHERINE KOHN	USA	11:39.07 LINDA SHOENBERGER	USA
1:09.01 LAURIE SMITH	USA	2:57.96 KARLENE DENBY	USA	1:20.76 JUNKO SATO	JPN	11:39.85 ANN CAMPBELL	AUS
1:09.10 SUSAN SKIFF	GBR	2:59.47 ORIETTA NEGRI	ITA	1:21.20 SUSAN HAIGH	GBR	12:06.68 ELIZABETH SMITH	CAN
200 M. FREE		50 M. BRST		200 M. I.M.		12:07.76 JOANNE MENARD	USA
2:14.45 LAURA VAL	USA	38.33 REGULA STEIGER	SUI	2:36.98 LAURA VAL	USA	12:11.35 ROSA MONTAGUE	AUS
2:23.28 N.STEADMAN-MARTIN	USA	39.20 BARBARA HUMMEL	USA	2:49.04 PAT SARGEANT	USA	12:27.00 CATHY MANCINO	USA
2:24.67 JACKI HIRSTY	USA	39.39 PETRA SCHROER	GER	2:50.17 N.STEADMAN-MARTIN	USA	12:30.68 LILIA VACA	MEX
2:26.58 PAT SARGEANT	USA	40.01 JENNIFER MERRITT	GBR	2:52.30 CATHY MERRITT	CAN	1500 M. FREE	
2:29.66 CHRISTIE CIRAULO	USA	40.04 ULRIKE URBANIAK	GER	2:53.25 JUNKO SATO	JPN	20:46.72 BARBARA DUNBAR	USA
2:29.72 CATHY MERRITT	CAN	40.24 MASAKO DAUTREY	JPN	2:53.61 CATHERINE KOHN	USA	22:06.71 ANN CAMPBELL	AUS
2:30.20 ANNE BOURNE	GBR	40.39 CATHERINE KOHN	USA	2:56.82 SUSAN SKIFF	GBR	22:12.78 LINDA SHOENBERGER	USA
2:30.80 CONNY BOER-BUYS	NED	40.43 FRANCES PENWARDEN	GBR	2:58.32 LAURA VACA	MEX	23:03.43 ELIZABETH SMITH	CAN
2:31.89 LAURIE SMITH	USA	40.56 SALLY SHIELDS	GBR	2:58.85 M.HILLENBRAND	GER	23:08.91 ROSA MONTAGUE	AUS
2:31.93 CAROLYN BATTIN	USA	40.60 DEB WALKER	USA	2:59.55 LAURIE SMITH	USA	23:12.37 LINDA ASHMORE	GBR
400 M. FREE		100 M. BRST		400 M. I.M.		23:17.68 JANE LESLIE	GBR
4:42.97 LAURA VAL	USA	1:25.18 REGULA STEIGER	SUI	5:39.30 LAURA VAL	USA	23:38.31 JOANNE MENARD	USA
4:53.27 N.STEADMAN-MARTIN	USA	1:26.12 ULRIKE URBANIAK	GER	5:47.01 N.STEADMAN-MARTIN	USA	23:43.03 ROSE DUDENEY	GBR
5:07.20 CHRISTIE CIRAULO	USA	1:26.70 FRANCES PENWARDEN	GBR	6:03.55 PAT SARGEANT	USA	23:51.24 ELAINE BLOWER	GBR
5:08.49 JACKI HIRSTY	USA	1:26.71 CATHERINE KOHN	USA	6:05.65 CATHERINE KOHN	USA	50 M. BACK	
5:09.21 LAURA VACA	MEX	1:26.95 JENNIFER MERRITT	GBR	6:11.95 FRANCES PENWARDEN	GBR	36.17 LYNETTE STEVENSON	AUS
5:10.42 SUSAN SKIFF	GBR	1:27.85 PETRA SCHROER	GER	6:17.06 JUNKO SATO	JPN	36.22 RACHEL BARTON	GBR
5:11.26 ANNE BOURNE	GBR	1:27.86 DEB WALKER	USA	6:19.48 JAYNE BALL	GBR	36.81 DIANN UUSTAL	USA
5:18.82 PAT SARGEANT	USA	1:28.01 BARBARA HUMMEL	USA	6:20.37 SUSAN HAIGH	GBR	37.20 TAKAKO NAKAHARA	JPN
5:19.73 CAROLYN BATTIN	USA	1:28.69 CATHY MERRITT	CAN	6:21.53 S.LOFTUS-CHARLEY	USA	37.22 MARGIT OHLSSON	SWE
5:22.28 CONNY BOER-BUYS	NED	1:28.92 MASAKO DAUTREY	JPN	6:27.80 MIDORI NAKAYAMA	JPN	39.13 BITTE AXLING	SWE
800 M. FREE		200 M. BRST		*****		39.32 HELEN TRIPPE	GBR
9:51.35 LAURA VAL	USA	3:02.37 CATHERINE KOHN	USA	*****		39.54 CAROL FELLOWS	GBR
10:20.65 N.STEADMAN-MARTIN	USA	3:05.98 FRANCES PENWARDEN	GBR	*****		39.56 EIKO YOSHIOKA	JPN
10:26.13 LAURA VACA	MEX	3:08.78 ULRIKE URBANIAK	GER	*****		39.98 ANKE KLATT	GER
10:27.30 CHRISTIE CIRAULO	USA	3:09.60 JENNIFER MERRITT	GBR	50 M. FREE		100 M. BACK	
10:37.89 SUSAN SKIFF	GBR	3:09.71 INEKE WEEKERS	NED	30.70 LYNETTE STEVENSON	AUS	1:21.67 RACHEL BARTON	GBR
10:49.23 ANNE BOURNE	GBR	3:13.24 DEB WALKER	USA	30.93 YOSHIKO KADOSAKA	JPN	1:22.40 DIANN UUSTAL	USA
10:55.49 CAROLYN BATTIN	USA	3:14.04 MASAKO DAUTREY	JPN	31.05 ROSARIO VIVANCO	PER	1:23.08 LYNETTE STEVENSON	AUS
11:00.23 SUSAN HAIGH	GBR	3:15.24 AKIKO WATANABE	JPN	31.07 RACHEL BARTON	GBR	1:23.89 ANKE KLATT	GER
11:02.92 JUNKO SATO	JPN	3:17.87 SKIPPY MATTSOON	USA	31.67 CHRISTIE ALTMAN	USA	1:24.17 TAKAKO NAKAHARA	JPN
11:06.22 JAYNE BALL	GBR	3:21.84 VIRGINIA EIWEN	USA	31.69 SANDERINA KRUGER	RSA	1:26.51 JULIE GUNTHERP	NZL
1500 M. FREE		50 M. FLY		31.85 HARUE OZAWA	JPN	1:27.31 ELIZABETH SMITH	CAN
19:34.48 N.STEADMAN-MARTIN	USA	31.13 LAURA VAL	USA	31.85 BITTE AXLING	SWE	1:27.58 YUKI NISHIZAWA	JPN
19:57.32 CHRISTIE CIRAULO	USA	33.15 CONNY BOER-BUYS	NED	31.92 MARGARETA RAINER	SWE	1:28.63 JEANNIE MITCHELL	USA
21:08.78 S.LOFTUS-CHARLEY	USA	33.28 CHRISTIE CIRAULO	USA	32.19 YOKO NAKAMURA	JPN	1:28.69 HELEN TRIPPE	GBR
21:13.11 PAT SARGEANT	USA	33.43 JANIE COLE	USA	100 M. FREE		200 M. BACK	
21:23.11 JUNKO SATO	JPN	33.57 JACKI HIRSTY	USA	1:09.10 RACHEL BARTON	GBR	3:01.08 TAKAKO NAKAHARA	JPN
21:41.25 MIDORI NAKAYAMA	JPN	33.88 PAT SARGEANT	USA	1:09.69 LYNETTE STEVENSON	AUS	3:02.92 ANKE KLATT	GER
21:47.53 KARLENE DENBY	USA	34.50 M.RICHTHOFEN	GER	1:09.90 SANDERINA KRUGER	RSA	3:03.36 YUKI NISHIZAWA	JPN
21:49.19 JAYNE BALL	GBR	34.84 M.HILLENBRAND	GER	1:09.92 MARGARETA RAINER	SWE	3:06.84 JULIE GUNTHERP	NZL
22:06.21 JUDY BREWIS	RSA	35.45 C.NIEUWENHUIS	NED	1:10.95 AIDA DAVIS	PER	3:07.61 DIANN UUSTAL	USA
22:19.43 INEKE WEEKERS	NED	35.45 SUSAN HAIGH	GBR	1:11.04 AKIKO IWAMIZU	JPN	3:09.61 JULIA KEMP	GBR
50 M. BACK		100 M. FLY		1:12.48 BRIGITTE MERTEN	GER	3:11.57 ELIZABETH SMITH	CAN
32.62 LAURA VAL	USA	1:09.23 LAURA VAL	USA	1:12.96 DIANN UUSTAL	USA	3:12.96 EIKO YOSHIOKA	JPN
35.38 MINDY DOUGHERTY	USA	1:16.70 CHRISTIE CIRAULO	USA	1:13.12 BITTE AXLING	SWE	3:13.81 JEANNIE MITCHELL	USA
35.56 EVIE LYNCH	USA	1:17.82 PAT SARGEANT	USA	1:13.34 CHRISTIE ALTMAN	USA	3:13.96 LILIA VACA	MEX
35.74 BENEDICTE DUPREZ	FRA	1:18.67 M.HILLENBRAND	GER	200 M. FREE		50 M. BRST	
36.39 BARBARA STUBBE	GER	1:19.58 JUNKO SATO	JPN	2:32.48 ROSARIO VIVANCO	PER	41.02 YVONNE CATTRALL	CAN
36.73 ANN GUINS	USA	1:20.39 SUSAN SKIFF	GBR	2:33.82 BARBARA DUNBAR	USA	41.08 EMMA ANN DAVIES	GBR
36.73 LINDA HUNT	CAN	1:20.86 M.NEUMEISTER	GER	2:35.20 MARGARETA RAINER	SWE	41.48 NOBUKO YASUDA	JPN
37.16 PAT SARGEANT	USA	1:21.15 CONNY BOER-BUYS	NED	2:42.24 AKIKO IWAMIZU	JPN	42.27 IMMA GIER	GER
37.33 KARLENE DENBY	USA	1:24.10 C.NIEUWENHUIS	NED	2:42.57 ANN CAMPBELL	AUS	42.29 KAYAKO HIROSE	JPN
37.38 K.TUNNICLIFFE	GBR	1:24.78 YOSHIMI NONOSHITA	JPN	2:46.68 ELIZABETH SMITH	CAN	42.45 ELISABETH REINEKE	GER
100 M. BACK		200 M. FLY		2:46.75 LINDA SHOENBERGER	USA	42.84 SHIZUKA HATTORI	JPN
1:12.33 LAURA VAL	USA	2:47.89 N.STEADMAN-MARTIN	USA	2:48.65 STELA HOLDSHTEIN	ISR	42.91 JUDITH ALDEN	GBR
1:16.26 EVIE LYNCH	USA	2:59.49 M.HILLENBRAND	GER	2:50.41 ANKE KLATT	GER	42.93 MASAKO KAITO	JPN
1:16.97 MINDY DOUGHERTY	USA	3:00.29 MIRA GUGLIELMI	ITA	2:50.58 ROSA MONTAGUE	AUS	43.00 JAN WICKS	AUS
1:18.80 PAT SARGEANT	USA	3:00.52 M.NEUMEISTER	GER	400 M. FREE		100 M. BRST	
1:18.91 BENEDICTE DUPREZ	FRA	3:00.61 SUSAN HAIGH	GBR	5:22.47 BARBARA DUNBAR	USA	1:28.79 NOBUKO YASUDA	JPN
1:19.72 N.STEADMAN-MARTIN	USA	3:01.88 FRANCES PENWARDEN	GBR	5:23.74 ROSARIO VIVANCO	PER	1:32.73 ELISABETH REINEKE	GER
1:19.76 BARBARA STUBBE	GER	3:06.48 CHRISTIE CIRAULO	USA	5:39.11 MARGARETA RAINER	SWE	1:34.06 IMMA GIER	GER
1:20.07 LINDA HUNT	CAN	3:08.92 JUNKO SATO	JPN	5:46.70 ANN CAMPBELL	AUS	1:34.09 YVONNE CATTRALL	CAN
1:21.78 KARLENE DENBY	USA	3:16.02 MIDORI NAKAYAMA	JPN	5:50.57 LINDA SHOENBERGER	USA	1:34.45 MARGARETA RAINER	SWE
1:22.14 MARILYN FINK	USA	3:21.76 LAURIE SMITH	USA	5:53.19 ELIZABETH SMITH	CAN	1:35.57 KAYAKO HIROSE	JPN
200 M. BACK		100 M. I.M.		5:54.30 JOANNE MENARD	USA	1:35.86 STELA HOLDSHTEIN	ISR
2:41.62 LAURA VAL	USA	1:12.90 LAURA VAL	USA	6:01.40 ROSA MONTAGUE	AUS	1:36.64 MARGARET BAKISH	CAN
2:43.47 MINDY DOUGHERTY	USA	1:16.55 JACKI HIRSTY	USA	6:01.65 CATHY MANCINO	USA	1:36.90 ANNEROSE TROBISCH	GER
2:44.55 N.STEADMAN-MARTIN	USA	1:17.98 PAT SARGEANT	USA	6:10.73 ELAINE BLOWER	GBR	1:36.92 COLLEEN NELSON	CAN



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200 M. BRST	7:05.10	MARGOT PETTIJOHN	USA	41.47	DIETLIND KUBEN	ESP	1:43.61	GEORGINA HAMILTON	GBR
3:21.10 MARGARETA RAINER		SWE		41.70	RENATE ZSCHOCKELT	GER	1:44.37	KIYOKO YONEDA	JPN
3:25.28 MARGOT PETTIJOHN		USA	*****	41.91	JOY WARD	USA	1:44.38	PAT ANGUS	CAN
3:26.18 RITSUKO KUROSAWA		JPN	WOMEN 65-69	41.98	YOKO ARAI	JPN	1:44.43	JACKIE MARR	USA
3:27.26 MARGARET BAKISH		CAN	*****	42.69	NORIKO YOSHIDA	JPN	1:47.18	HIROKO INAMI	JPN
3:30.36 KAYAKO HIROSE		JPN	50 M. FREE	100 M. BACK			200 M. FLY		
3:30.36 STELA HOLDSHTEIN		ISR	32.40 CLARY MUNNS	AUS	1:22.17 CLARY MUNNS	AUS	3:36.13 DANIELA BARNEA	USA	
3:31.88 ANNEROSE TROBISCH		GER	33.66 JEN THOMASSON	AUS	1:27.28 E.KETELSEN	DEN	3:39.53 HANNELORE ROSE	GER	
3:32.48 GINGER PIERSON		USA	33.78 JEAN HOWARD-JONES	GBR	1:27.82 BONNIE PRONK	CAN	3:55.96 GEORGINA HAMILTON	GBR	
3:33.46 MASAYO KONNAI		JPN	34.01 IKUKO OKADO	JPN	1:28.94 NORIKO YOSHIDA	JPN	3:56.53 PAT ANGUS	CAN	
3:33.93 INGBORG SEIDEL		GER	34.07 BETH SCHREINER	USA	1:30.71 JACKIE MARR	USA	3:58.18 SEIKO HASEBE	JPN	
3:33.93 ELISABETH REINEKE		GER	34.13 CHRISTEL SCHULZ	GER	1:31.21 JOY WARD	USA	4:01.77 MICHIE DOI	JPN	
50 M. FLY			34.16 RENATA BASTEK	POL	1:31.94 KAZUKO ITO	JPN	4:02.55 NOBUKO TAKENAKA	JPN	
34.74 RACHEL BARTON		GBR	34.44 GEORGINA LOPEZ	CAN	1:32.63 JEN THOMASSON	AUS	4:03.63 HIROKO KOBAYASHI	JPN	
35.05 LYNETTE STEVENSON		AUS	34.53 KAYE BEER	AUS	1:35.11 RENATA BASTEK	POL	4:07.09 SUSAN MEYERS	USA	
36.74 BARBARA DUNBAR		USA	34.90 KUMIKO GOTO	JPN	1:35.73 RENATE ZSCHOCKELT	GER	4:09.99 HERILENE FREITAS	BRA	
37.81 A SUSAN TYLER		USA	100 M. FREE	200 M. BACK			100 M. I.M.		
37.87 CHRISTIE ALTMAN		USA	1:15.29 E.KETELSEN	DEN	3:08.01 CLARY MUNNS	AUS	1:22.53 CLARY MUNNS	AUS	
37.90 SANDERINA KRUGER		RSA	1:15.74 JEAN HOWARD-JONES	GBR	3:09.27 BONNIE PRONK	CAN	1:28.01 JEN THOMASSON	AUS	
38.04 MACHIKO OGATA		JPN	1:17.06 JACKIE MARR	USA	3:09.52 NORIKO YOSHIDA	JPN	1:28.08 BONNIE PRONK	CAN	
38.05 JAN WICKS		AUS	1:19.25 RENATA BASTEK	POL	3:15.15 JOY WARD	USA	1:29.75 JEAN HOWARD-JONES	GBR	
38.16 STELA HOLDSHTEIN		ISR	1:19.56 TOSHIE NODA	JPN	3:15.32 JACKIE MARR	USA	1:29.96 CHRISTEL SCHULZ	GER	
38.39 ELIZABETH SMITH		CAN	1:19.99 IKUKO OKADO	JPN	3:23.61 KAZUKO ITO	JPN	1:30.62 JACKIE MARR	USA	
100 M. FLY			1:20.32 VALERIE STANDAGE	GBR	3:28.34 ELIZABETH SAVIDGE	GBR	1:32.35 RENATA BASTEK	POL	
1:19.38 BARBARA DUNBAR		USA	1:20.55 GEORGINA LOPEZ	CAN	3:28.95 DANIELA BARNEA	USA	1:33.66 KAZUKO ITO	JPN	
1:25.11 BRIGITTE MERTEN		GER	1:20.78 BETH SCHREINER	USA	3:32.36 SUE POLLARD	NZL	1:33.83 REIKO HIROTA	JPN	
1:25.79 CHRISTIE ALTMAN		USA	1:21.51 KUMIKO GOTO	JPN	3:32.41 HERILENE FREITAS	BRA	1:34.51 RENATE ZSCHOCKELT	GER	
1:29.24 MARGOT PETTIJOHN		USA	200 M. FREE	50 M. BRST			200 M. I.M.		
1:29.24 JULIE CRAYFORD		GBR	2:47.68 JACKIE MARR	USA	41.40 BONNIE PRONK	CAN	3:04.75 CLARY MUNNS	AUS	
1:30.73 RITSUKO KUROSAWA		JPN	2:57.11 RITSUKO SUGIMURA	JPN	41.64 MONIKA SENFTLEBEN	GER	3:16.27 JEN THOMASSON	AUS	
1:31.09 SARAH WELCH		USA	2:57.26 NORIKO YOSHIDA	JPN	42.46 DIANE FORD	GBR	3:16.70 JACKIE MARR	USA	
1:31.42 SUSAN TYLER		USA	2:57.47 RENATA BASTEK	POL	44.66 DANIELA BARNEA	USA	3:20.77 BONNIE PRONK	CAN	
1:32.40 MACHIKO OGATA		JPN	2:59.22 KUMIKO GOTO	JPN	45.17 JEN THOMASSON	AUS	3:21.39 DANIELA BARNEA	USA	
1:32.86 CATHY MANCINO		USA	2:59.63 JEAN HOWARD-JONES	GBR	45.74 SEIKO HASEBE	JPN	3:26.91 KAZUKO ITO	JPN	
200 M. FLY			3:01.25 BETH SCHREINER	USA	46.22 KIYOKO YONEDA	JPN	3:30.25 HANNELORE ROSE	GER	
3:00.31 BARBARA DUNBAR		USA	3:01.53 KAZUKO ITO	JPN	46.28 MONIKA WARNUSZ	GER	3:33.44 JOY WARD	USA	
3:17.45 RITSUKO KUROSAWA		JPN	3:02.04 ANN WEBSTER	GBR	46.85 ABIHSSIRA TOMASI	FRA	3:33.66 SEIKO HASEBE	JPN	
3:24.16 MARGARET BAKISH		CAN	3:04.51 NANCY RIDOUT	USA	46.92 TAKAE KAGEKAWA	JPN	3:38.27 MARIA COSTA	BRA	
3:26.23 CATHY MANCINO		USA	400 M. FREE	100 M. BRST			400 M. I.M.		
3:29.47 ROSA MONTAGUE		AUS	5:56.66 JACKIE MARR	USA	1:33.06 DIANE FORD	GBR	6:45.14 CLARY MUNNS	AUS	
3:29.91 SARAH WELCH		USA	6:19.39 BETH SCHREINER	USA	1:34.49 BONNIE PRONK	CAN	7:05.86 DANIELA BARNEA	USA	
3:29.91 JULIE CRAYFORD		GBR	6:20.96 ANN WEBSTER	GBR	1:37.73 JEN THOMASSON	AUS	7:07.60 JACKIE MARR	USA	
3:35.80 PATRICIA JACKSON		GBR	6:21.97 KUMIKO GOTO	JPN	1:38.30 MONIKA SENFTLEBEN	GER	7:24.46 KAZUKO ITO	JPN	
3:38.98 ELISABETH REINEKE		GER	6:22.21 BONNIE PRONK	CAN	1:39.92 DANIELA BARNEA	USA	7:37.28 SEIKO HASEBE	JPN	
3:39.14 MARGOT PETTIJOHN		USA	6:25.05 HANNELORE ROSE	GER	1:42.70 SEIKO HASEBE	JPN	7:43.66 GEORGINA HAMILTON	GBR	
100 M. I.M.			6:32.76 CAROLYN FLEMING	AUS	1:42.89 MONIKA WARNUSZ	GER	7:47.80 HERILENE FREITAS	BRA	
1:21.71 BRIGITTE MERTEN		GER	6:33.42 RENATA BASTEK	POL	1:44.33 ABIHSSIRA TOMASI	FRA	7:53.44 SUSAN MEYERS	USA	
1:22.15 DIANN UUSTAL		USA	6:35.02 NANCY RIDOUT	USA	1:44.73 ELSEBETH FLICK	GER	7:56.85 AAGJE CARON	USA	
1:23.12 LYNETTE STEVENSON		AUS	6:36.62 BETSY DURRANT	USA	1:45.70 KEIKO OTSUBO	JPN	7:59.60 MATTY V.D.VEEN	NED	
1:24.77 CHRISTIE ALTMAN		USA	800 M. FREE	200 M. BRST			*****		
1:27.01 NOBUKO YASUDA		JPN	12:05.38 JACKIE MARR	USA	3:22.97 DIANE FORD	GBR	*****		
1:27.97 TAKAKO NAKAHARA		JPN	12:20.70 JAN CROFT	AUS	3:30.79 BONNIE PRONK	CAN	*****		
1:28.18 STELA HOLDSHTEIN		ISR	12:51.24 ANN WEBSTER	GBR	3:31.96 DANIELA BARNEA	USA	*****		
1:28.43 ELLEN ROCKHOLM		USA	13:03.50 KUMIKO GOTO	JPN	3:38.48 MONIKA WARNUSZ	GER	*****		
1:28.99 SACHIO SAWANO		JPN	13:34.16 BETSY DURRANT	USA	3:43.80 SEIKO HASEBE	JPN	50 M. FREE		
1:29.00 KOTOE MATSUMOTO		JPN	13:48.56 PAT FRUIN	USA	3:47.55 KAZUKO ITO	JPN	33.36 YOSHIKO OSAKI	JPN	
200 M. I.M.			13:49.62 EDNA DE SARACHO	MEX	3:47.64 ELSEBETH FLICK	GER	35.47 PAM HUTCHINGS	AUS	
2:56.50 BRIGITTE MERTEN		GER	13:53.19 KATSUKO EGAWA	JPN	3:49.30 KRYSZYNA FECICA	POL	35.54 GYNT CLIFFORD	USA	
2:58.28 BARBARA DUNBAR		USA	14:05.54 KATSUE NOMURA	JPN	3:49.60 INGRID LUNING	GER	36.12 FUSAKO HIROOKA	JPN	
3:04.93 NOBUKO YASUDA		JPN	14:06.09 SUSAN MEYERS	USA	3:49.70 TAKAE KAGEKAWA	JPN	36.28 HISAKO KITAYAMA	JPN	
3:15.29 MARGARET BAKISH		CAN	1500 M. FREE	50 M. FLY			37.37 FUMIKO NAKAMURA	JPN	
3:16.78 RITSUKO KUROSAWA		JPN	22:46.11 JACKIE MARR	USA	36.71 MICHIE DOI	JPN	37.45 MARGARET WILDING	GBR	
3:17.38 JULIE CRAYFORD		GBR	24:00.15 E.KETELSEN	DEN	38.60 CLARY MUNNS	AUS	37.58 LINDA MACPHERSON	CAN	
3:17.96 SARAH WELCH		USA	24:22.95 NORIKO YOSHIDA	JPN	39.20 CHRISTEL SCHULZ	GER	37.81 JOHNNIE DETRICK	USA	
3:18.69 CATHY MANCINO		USA	24:43.52 KUMIKO GOTO	JPN	39.23 JEAN HOWARD-JONES	GBR	38.02 KAZUE WADA	JPN	
3:19.91 KOTOE MATSUMOTO		JPN	24:54.14 ANN WEBSTER	GBR	40.20 IKUKO OKADO	JPN	100 M. FREE		
3:21.15 JULIE GUNTHER		NZL	25:31.16 KATE COLEMAN	USA	40.50 JOY WARD	USA	1:12.97 YOSHIKO OSAKI	JPN	
400 M. I.M.			25:38.54 KATSUE NOMURA	JPN	40.84 TOSHIKO YAMAMOTO	JPN	1:23.47 PAM HUTCHINGS	AUS	
6:15.26 BARBARA DUNBAR		USA	25:52.12 JANE KATZ	USA	40.87 JEN THOMASSON	AUS	1:25.11 MARIA PENNA	BRA	
6:21.36 BRIGITTE MERTEN		GER	26:02.62 PAT FRUIN	USA	41.17 KIYOKO YONEDA	JPN	1:25.23 LINDA MACPHERSON	CAN	
6:51.82 RITSUKO KUROSAWA		JPN	26:57.02 RUMIKO ICHIMURA	JPN	41.46 HIROKO INAMI	JPN	1:25.37 GYNT CLIFFORD	USA	
6:53.67 JULIE CRAYFORD		GBR	50 M. BACK	100 M. FLY			1:25.57 LOTTIE GEURTS	NED	
6:54.77 MARGARET BAKISH		CAN	36.85 CLARY MUNNS	AUS	1:29.85 CLARY MUNNS	AUS	1:26.36 TAYO FUJIEDA	JPN	
6:56.13 ELISABETH REINEKE		GER	40.19 E.KETELSEN	DEN	1:40.56 MICHIE DOI	JPN	1:26.65 CHISATO MIYAWAKI	JPN	
7:03.21 ANN CAMPBELL		AUS	40.69 BONNIE PRONK	CAN	1:41.70 HANNELORE ROSE	GER	1:26.99 JEANNE LITTLE	USA	
7:04.51 ROSA MONTAGUE		AUS	41.11 RENATA BASTEK	POL	1:42.68 MONIKA SENFTLEBEN	GER	1:27.00 FUMIKO NAKAMURA	JPN	
7:04.90 SARAH WELCH		USA	41.31 JEN THOMASSON	AUS	1:42.90 DANIELA BARNEA	USA	200 M. FREE		
							3:05.03 LINDA MACPHERSON	CAN	



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3:05.96 MARIA PENNA	BRA	44.65 SHOKO YONEZAWA	JPN	3:38.52 HIROKO OTSUBO	JPN	16:37.32 DONNA MONROE	USA
3:07.65 HELGA REICH	GER	44.74 KAZUKO KAJIWARA	JPN	3:38.74 SACHIKO HASEGAWA	JPN	16:41.58 FRANCES MCINTOSH	CAN
3:07.66 SUSAN MUNN	USA	45.67 YOSHIKO OSAKI	JPN	3:39.09 TAYO FUJIEDA	JPN	1500 M. FREE	
3:10.52 HARUMI SUGIMOTO	JPN	45.81 MURIEL HITCHCOCK	GBR	3:43.60 MARCELA STASTNA	CZE	25:48.43 JANE ASHER	GBR
3:10.77 REIKO ISHIZAKI	JPN	45.94 TAYO FUJIEDA	JPN	3:47.44 MISAO MATSUMOTO	JPN	29:04.36 RONNIE KAMPHAUSEN	USA
3:11.57 LOTTIE GEURTS	NED	46.86 LUISE KNOPFLE	GER	3:52.56 GYNT CLIFFORD	USA	29:51.00 ELIANE PELLIS	BEL
3:11.61 GYNT CLIFFORD	USA	47.42 MASAYO AZUMA	JPN	3:53.76 CYNTHIA ANDRADE	BRA	29:55.59 ADRIENNE PIPES	USA
3:11.77 KAZU KOYAMA	JPN	47.91 MARCELA STASTNA	CZE	3:56.65 SUSAN MUNN	USA	30:40.03 MICHIKO OKUMURA	JPN
3:14.32 TAYO FUJIEDA	JPN	48.18 GABRIELLA TUCCI	ITA	3:57.90 DOROTHY BURKE	USA	30:46.03 JEAN KITSON	GBR
400 M. FREE		100 M. BRST		400 M. I.M.		31:48.63 EULAH VARTY	CAN
5:55.55 YOSHIKO OSAKI	JPN	1:36.77 SHOKO YONEZAWA	JPN	8:10.34 SUSAN LIVINGSTON	USA	32:24.39 FRANCES MCINTOSH	CAN
6:26.99 MARIA PENNA	BRA	1:37.11 LUISE KNOPFLE	GER	8:15.83 ENEDINA PEREIRA	BRA	32:33.96 CHIYO FUKUSHIMA	JPN
6:31.53 LINDA MACPHERSON	CAN	1:37.20 JOANN LEILICH	USA	8:16.98 DOROTHY BURKE	USA	33:25.15 AGNES PORASZ	CAN
6:39.60 HELGA REICH	GER	1:41.33 MASAYO AZUMA	JPN	8:32.64 MITSUKO ENDO	JPN	50 M. BACK	
6:41.54 TAYO FUJIEDA	JPN	1:41.81 TAYO FUJIEDA	JPN	8:39.80 JANE OBERG	USA	45.77 JANE ASHER	GBR
6:48.05 JUNKO EMOTO	JPN	1:44.88 GABRIELLA TUCCI	ITA	8:54.53 HELEN GEOFFRION	USA	47.64 MARIANNE GRANE	SWE
6:48.33 SUSAN MUNN	USA	1:47.39 CYNTHIA ANDRADE	BRA	9:07.52 TOSHIKO KATO	JPN	48.78 JUDIE OLIVER	CAN
6:57.91 LOTTIE GEURTS	NED	1:47.44 MURIEL HITCHCOCK	GBR	9:11.70 ATSUKO TAKEUCHI	JPN	49.65 GRETHE BENDTSEN	DEN
7:01.03 URSULA FROHLICH	GER	1:47.47 ANNE WILLIAMS	USA	9:13.26 SANDRA LEA	GBR	50.64 MITSUKO KOMURO	JPN
7:01.22 SUSAN LIVINGSTON	USA	1:48.24 TOMOKO IGUCHI	JPN	9:15.75 KIMIKO UEKI	JPN	51.28 ELIANE PELLIS	BEL
800 M. FREE		200 M. BRST		*****		52.57 I.KEUSCH-RENNER	GER
13:39.59 LINDA MACPHERSON	CAN	3:25.76 JOANN LEILICH	USA	*****		52.99 TAKAKO SATO	JPN
13:46.60 MARIA PENNA	BRA	3:33.22 LUISE KNOPFLE	GER	*****		53.22 CONNY STAMHUIS	CAN
13:46.80 ANNE WILLIAMS	USA	3:38.32 MASAYO AZUMA	JPN	*****		53.45 KEIKO FUJIMOTO	JPN
14:00.56 DENISE ROBERTSON	AUS	3:43.47 TAYO FUJIEDA	JPN	50 M. FREE		100 M. BACK	
14:02.35 SUSAN MUNN	USA	3:54.99 YUKO SAKAGAMI	JPN	36.97 JANE ASHER	GBR	1:34.38 ELIANE PELLIS	BEL
14:07.18 KAZU KOYAMA	JPN	3:55.60 HIROKO OTANI	JPN	40.75 ELIANE PELLIS	BEL	1:42.01 JANE ASHER	GBR
14:26.35 JANE OBERG	USA	3:57.18 MURIEL HITCHCOCK	GBR	41.35 JUDIE OLIVER	CAN	1:43.27 JUDIE OLIVER	CAN
14:31.58 GLORIA HARDY	AUS	3:57.75 DOROTHY BURKE	USA	41.52 KIMIKO YOSHINAGA	JPN	1:46.01 MARLENE MENDES	BRA
14:47.73 PATRICIA BOND	USA	3:59.10 CYNTHIA ANDRADE	BRA	42.19 MITSUKO KOMURO	JPN	1:54.34 I.KEUSCH-RENNER	GER
14:53.19 JENNY BALL	GBR	4:04.10 ROBIN HENZE	AUS	42.60 REIKO YAMAGUCHI	JPN	1:54.40 GRETHE BENDTSEN	DEN
1500 M. FREE		50 M. FLY		42.64 YOSHIKO YOSHIMURA	JPN	1:55.02 KATSUKO KAGEYAMA	JPN
25:19.73 REIKO ISHIZAKI	JPN	37.96 YOSHIKO OSAKI	JPN	42.78 MICHIKO OKUMURA	JPN	1:55.75 CONNY STAMHUIS	GER
26:32.02 CHISATO MIYAWAKI	JPN	40.39 HISAKO KITAYAMA	JPN	42.89 TOSHIKO WADA	JPN	1:56.89 KEIKO FUJIMOTO	JPN
27:18.13 KAZU KOYAMA	JPN	43.41 MARCELA STASTNA	CZE	43.05 JEAN KITSON	GBR	1:57.90 TAKAKO SATO	JPN
27:22.50 JANE OBERG	USA	43.46 SUGAKO YOKOI	JPN	100 M. FREE		200 M. BACK	
27:48.02 JENNY BALL	GBR	44.37 GABRIELLA TUCCI	ITA	1:20.58 JANE ASHER	GBR	3:41.22 JUDIE OLIVER	CAN
27:49.47 PATRICIA BOND	USA	44.45 GYNT CLIFFORD	USA	1:31.69 JUDIE OLIVER	CAN	3:41.72 JANE ASHER	GBR
27:51.65 GLORIA HARDY	AUS	46.33 SAEMI TAKAOKA	JPN	1:35.96 KII SAITO	JPN	3:52.18 MARLENE MENDES	BRA
28:50.42 SUMIRE ISHIHARA	JPN	46.62 HELGA REICH	GER	1:36.59 REIKO YAMAGUCHI	JPN	4:07.68 MICHIKO TOKANO	JPN
29:20.69 ANNE DE MEER	NED	46.67 YUKIKO YOSHIOKA	JPN	1:36.94 JEAN KITSON	GBR	4:09.67 CONNY STAMHUIS	CAN
29:55.13 PATRICIA TULLMAN	USA	47.00 HIROKO OTSUBO	JPN	1:38.66 JOAN ALEXANDER	USA	4:12.58 ELIANE PELLIS	BEL
50 M. BACK		100 M. FLY		1:39.11 AIKO HORII	JPN	4:12.94 YOSHIKO IKEUCHI	JPN
40.49 MARGARET WILDING	GBR	1:28.55 YOSHIKO OSAKI	JPN	1:39.26 MIEKO MATSUKAWA	JPN	4:14.52 LAVERNE ADAMS	USA
40.97 YOSHIKO OSAKI	JPN	1:44.44 MARCELA STASTNA	CZE	1:39.26 MICHIKO OKUMURA	JPN	4:16.09 TAKAKO SATO	JPN
42.33 PAM HUTCHINGS	AUS	1:45.97 GYNT CLIFFORD	USA	1:39.29 ADRIENNE PIPES	USA	4:16.50 KATSUKO KAGEYAMA	JPN
43.05 SHOKO YONEZAWA	JPN	1:49.55 SALLY BOLAR	USA	200 M. FREE		50 M. BRST	
44.70 ALICE KINNAIRD	AUS	1:52.54 SACHIKO HASEGAWA	JPN	3:01.70 JANE ASHER	GBR	47.31 A.VAN OBBERGHEN	BEL
45.08 HISAKO KITAYAMA	JPN	1:52.71 ENEDINA PEREIRA	BRA	3:28.70 RONNIE KAMPHAUSEN	USA	47.46 ELIANE PELLIS	BEL
45.10 EVA JAROSOVA	CZE	1:54.07 MIDORI USUI	JPN	3:33.31 JEAN KITSON	GBR	50.65 I.KEUSCH-RENNER	GER
45.31 FUSAKO HIROOKA	JPN	1:55.72 SUSAN LIVINGSTON	USA	3:33.99 MICHIKO OKUMURA	JPN	51.72 ANN HIRSCH	USA
45.85 INGRID LANGE	GER	1:57.70 K.SVOBODOVA	CZE	3:36.95 YOSHIKO IKEUCHI	JPN	54.58 MYRNA TAYLOR	GBR
46.14 HIROKO OBAYASHI	JPN	1:58.78 SACHIKO IZUMI	JPN	3:37.61 AIKO HORII	JPN	55.07 CONNY STAMHUIS	CAN
100 M. BACK		200 M. FLY		3:38.03 MARY TUSA	USA	55.22 JANE ASHER	GBR
1:33.27 YOSHIKO OSAKI	JPN	3:34.59 YOSHIKO OSAKI	JPN	3:38.71 MARLENE MENDES	BRA	55.43 ANNE JOLIVARD	FRA
1:39.91 SUSAN LIVINGSTON	USA	4:15.84 K.SVOBODOVA	CZE	3:38.83 ANN HIRSCH	USA	56.32 MIYAKO UCHIDA	JPN
1:40.33 MISAO MATSUMOTO	JPN	4:19.22 SUSAN LIVINGSTON	USA	3:39.04 FRANCA PARODI	ITA	56.35 MASAE KURATA	JPN
1:40.84 HISAKO KITAYAMA	JPN	4:22.26 SALLY BOLAR	USA	400 M. FREE		100 M. BRST	
1:41.51 HIDEKO SASAKI	JPN	4:27.72 KAY BURTON	AUS	6:22.04 JANE ASHER	GBR	1:45.17 A.VAN OBBERGHEN	BEL
1:41.60 EVA JAROSOVA	CZE	4:27.97 SUE MAYNE	AUS	7:11.95 RONNIE KAMPHAUSEN	USA	1:54.38 ANN HIRSCH	USA
1:41.71 BRENDA WALKER	GBR	4:35.17 MASUNO MASUDA	JPN	7:13.46 JEAN KITSON	GBR	1:59.90 MIYAKO UCHIDA	JPN
1:41.76 ALICE KINNAIRD	AUS	4:49.12 TOSHIKO KATO	JPN	7:24.06 MICHIKO OKUMURA	JPN	2:00.15 NORIKO KIMURA	JPN
1:41.78 SACHIKO HASEGAWA	JPN	4:50.27 JANE OBERG	USA	7:27.77 ELIANE PELLIS	BEL	2:02.61 LILLY KRON	USA
1:42.24 INGRID LANGE	GER	4:54.49 SUMIKO OKAYAMA	JPN	7:30.08 MARLENE MENDES	BRA	2:03.15 SETSUKO OKUBO	JPN
200 M. BACK		100 M. I.M.		7:32.71 MIEKO MATSUKAWA	JPN	2:03.38 ANNE JOLIVARD	FRA
3:24.21 YOSHIKO OSAKI	JPN	1:24.88 YOSHIKO OSAKI	JPN	7:38.23 ANN HIRSCH	USA	2:04.34 JANE ASHER	GBR
3:33.78 HARUMI SUGIMOTO	JPN	1:35.57 TAYO FUJIEDA	JPN	7:38.77 AIKO HORII	JPN	2:04.85 EULAH VARTY	CAN
3:36.17 BRENDA WALKER	GBR	1:40.74 HIROKO OTSUBO	JPN	7:40.05 MARY TUSA	USA	2:05.43 DOREEN KING	CAN
3:36.30 MISAO MATSUMOTO	JPN	1:41.04 KEIKO YAMADA	JPN	800 M. FREE		200 M. BRST	
3:36.79 SUSAN LIVINGSTON	USA	1:41.51 SACHIKO HASEGAWA	JPN	12:58.17 JANE ASHER	GBR	3:57.86 A.VAN OBBERGHEN	BEL
3:38.24 EVA JAROSOVA	CZE	1:41.70 GABRIELLA TUCCI	ITA	14:32.87 RONNIE KAMPHAUSEN	USA	4:01.03 ELIANE PELLIS	BEL
3:39.48 HIROKO OBAYASHI	JPN	1:42.50 MARCELA STASTNA	CZE	15:36.26 MICHIKO OKUMURA	JPN	4:01.83 ANN HIRSCH	USA
3:39.54 SACHIKO HASEGAWA	JPN	1:42.55 GYNT CLIFFORD	USA	15:55.81 MIEKO MATSUKAWA	JPN	4:18.71 NORIKO KIMURA	JPN
3:42.72 KAZU KOYAMA	JPN	1:42.57 SUGAKO YOKOI	JPN	15:56.93 ADRIENNE PIPES	USA	4:19.12 MIYAKO UCHIDA	JPN
3:45.57 MARGA SCHULZE	GER	1:43.30 MISAO MATSUMOTO	JPN	16:00.39 JEAN KITSON	GBR	4:21.28 JANE ASHER	GBR
50 M. BRST		200 M. I.M.		16:03.69 AIKO HORII	JPN	4:22.90 EULAH VARTY	CAN
44.32 JOANN LEILICH	USA	3:11.14 YOSHIKO OSAKI	JPN	16:17.89 FRANCA PARODI	ITA	4:27.16 TOSHIE YOSHIDA	JPN



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4:29.83	SETSUKO OKUBO	JPN	45.06	JOAN PARNELL	CAN	3:59.15	NANCY KINNEY	USA	200 M. I.M.		
4:37.26	ANNE JOLIVARD	FRA	45.71	KERSTIN GJORES	SWE	4:43.31	PEGGY SANBORN	USA	3:55.51	GAIL ROPER	USA
50 M. FLY			47.08	EIKO MORI	JPN	4:53.36	NANCY DURSTEIN	USA	4:22.00	SYLVIA EISELE	CAN
45.36	JANE ASHER	GBR	49.14	TAEKO MATSUMOTO	JPN	4:59.85	KAZUKO TAGUCHI	JPN	4:32.00	JEAN TROY	USA
51.70	HIROKO OGAWA	JPN	100 M. FREE			5:08.07	CHIEKO MORIKANE	JPN	4:35.37	CHIE TANI	JPN
51.77	TOSHIKO WADA	JPN	1:26.23	GAIL ROPER	USA	5:09.19	JOAN MCINTYRE	USA	4:44.91	Y.KAPLAN BADER	FRA
53.91	JOAN ALEXANDER	USA	1:37.94	NAN BOHL	USA	5:12.35	SUSAN HALTER	GBR	4:51.96	NANCY DURSTEIN	USA
54.50	BARBARA CALLISON	USA	1:40.90	JEAN TROY	USA	5:15.23	L.GENOULAZ	FRA	5:14.01	BARBARA OWENS	USA
56.78	ANN HIRSCH	USA	1:42.54	CHIE TANI	JPN	5:16.77	NAN TAGGART	GBR	5:54.17	CHIEKO MORIKANE	JPN
56.93	ADRIENNE PIPES	USA	1:42.99	BRITT GRILLI	SWE	5:25.90	ATSUKO ASAHINA	JPN	6:52.05	JANET STOBIE	GBR
58.32	KIKUKO YAMADA	JPN	1:48.77	JOAN PARNELL	CAN	50 M. BRST			7:50.54	KIMIKO YAMAMOTO	JPN
59.22	KATSUKO KAGEYAMA	JPN	1:52.67	MIE TAKEHARA	JPN	55.13	SYLVIA EISELE	CAN	400 M. I.M.		
59.86	YORIKO IINO	JPN	1:53.63	EDIE GRUENDER	USA	55.94	NANETTE BOHL	USA	8:39.68	GAIL ROPER	USA
100 M. FLY			1:53.83	BETTY RUSS	USA	57.68	TERUKO ONO	JPN	9:40.03	JEAN TROY	USA
1:56.17	JOAN ALEXANDER	USA	1:58.32	EIKO MORI	JPN	57.71	JOAN PARNELL	CAN	9:42.82	SYLVIA EISELE	CAN
2:05.77	KII SAITO	JPN	200 M. FREE			59.12	ETSUKO KIMURA	JPN	10:22.74	NANCY DURSTEIN	USA
2:05.78	ANN HIRSCH	USA	3:18.57	GAIL ROPER	USA	59.46	Y.KAPLAN BADER	FRA	11:06.19	BARBARA OWENS	USA
2:16.45	JANET MOELLER	USA	3:36.68	NANETTE BOHL	USA	59.52	ERIKA LANGE	GER	17:09.13	GLORIA STUPFEL	USA
2:18.44	HIROKO KATANO	JPN	3:38.48	JEAN TROY	USA	59.81	SAYOKO WATANABE	JPN			
2:21.49	LILLY KRON	USA	3:57.41	NORIKO NISHIKAWA	JPN	1:02.10	KAYOKO YAMAMOTO	JPN	*****		
2:22.93	EULAH VARTY	CAN	3:59.53	CHIE TANI	JPN	1:02.38	JOAN KIDD	GBR	*****	WOMEN 85-89	
2:27.00	CHIYO FUKUSHIMA	JPN	4:01.68	JOAN PARNELL	CAN	100 M. BRST			*****		
2:32.61	MICHIKO TOKANO	JPN	4:02.78	LIZ WALLIS	AUS	2:04.65	SYLVIA EISELE	CAN	50 M. FREE		
2:40.20	JOAN WALDBAUM	USA	4:09.07	TSURUYO TANAKA	JPN	2:06.51	NANETTE BOHL	USA	50.05	ELSA DE LEEUW	CAN
200 M. FLY			4:16.79	SOKO KANESUE	JPN	2:10.68	ETSUKO KIMURA	JPN	50.36	DORIS MCEWAN	CAN
4:53.26	LILLY KRON	USA	4:18.34	BETTY RUSS	USA	2:13.55	SAYOKO WATANABE	JPN	55.21	SUGAKO KUWAYAMA	JPN
5:06.44	AYA HIRANO	JPN	400 M. FREE			2:14.41	JOAN PARNELL	CAN	56.04	HANA ENATSU	JPN
5:29.42	JANET MOELLER	USA	7:42.71	NAN BOHL	USA	2:17.78	ERIKA LANGE	GER	56.65	LOIS KIVI NOCHMAN	USA
5:31.55	EULAH VARTY	CAN	7:45.03	JEAN TROY	USA	2:19.09	MASAKO SHOJI	JPN	57.88	NORA RONAI	BRA
5:33.07	KAYO OKADA	JPN	7:53.24	BRITT GRILLI	SWE	2:23.19	JANET STOBIE	GBR	58.02	MASAKO MUKAO	JPN
5:52.53	THELMA BRYAN	AUS	8:40.92	CHIE TANI	JPN	2:23.28	EIKO MORI	JPN	58.36	JOYCE FAUNCE	AUS
6:02.66	CHIYO FUKUSHIMA	JPN	8:50.64	BETTY RUSS	USA	2:23.35	JEAN TROY	USA	59.47	KALIS RASMUSSEN	CAN
6:04.84	JOAN CAMPBELL	USA	9:00.35	JOAN PARNELL	CAN	200 M. BRST			1:01.21	VAL LINCOLN	AUS
6:08.40	HARUKO SASAKI	JPN	9:32.97	JEANNE MEREDITH	USA	4:31.25	SYLVIA EISELE	CAN	100 M. FREE		
8:10.18	DIANE MUELLER	USA	9:38.87	PEGGY SANBORN	USA	4:36.67	NANETTE BOHL	USA	2:02.98	LOIS KIVI NOCHMAN	USA
100 M. I.M.			9:42.82	SYLVIA EISELE	CAN	4:52.62	ETSUKO KIMURA	JPN	2:05.52	ELSA DE LEEUW	CAN
1:40.47	JANE ASHER	GBR	9:45.25	CLARA BARACCO	PER	5:10.62	ERIKA LANGE	GER	2:06.46	SUGAKO KUWAYAMA	JPN
1:44.02	JUDIE OLIVER	CAN	800 M. FREE			5:10.73	EIKO MORI	JPN	2:15.34	MAURINE KORNFELD	USA
1:49.53	ANN HIRSCH	USA	17:48.40	Y.KAPLAN BADER	FRA	5:11.50	JEAN TROY	USA	2:16.15	VAL LINCOLN	AUS
1:51.62	REIKO YAMAGUCHI	JPN	19:22.08	JEANNE MEREDITH	USA	5:26.93	BARBARA OWENS	USA	2:17.03	KALIS RASMUSSEN	CAN
1:54.31	MITSUKO KOMURO	JPN	19:28.88	PEGGY SANBORN	USA	5:31.43	ANNEKE LOGTENBERG	NED	2:19.56	BETTY BRUSSEL	CAN
1:56.15	KIKUKO YAMADA	JPN	20:10.44	CLARA BARACCO	PER	5:51.02	DIXIE GERMOLUS	USA	2:19.57	L.HOSCHKE-LENGEFE	GER
1:56.33	BARBARA CALLISON	USA	20:29.63	MARIA ISABEL	PER	6:21.52	NORMA HARLOW	USA	2:21.61	FUMI MURATA	JPN
1:56.40	GRETHE BENDTSEN	DEN	21:32.80	FLORA WONG	USA	50 M. FLY			2:24.48	JOYCE O'FARRELL	AUS
1:56.59	MICHIKO OKUMURA	JPN	22:16.87	W.WILCZYNSKA	POL	48.85	GAIL ROPER	USA	200 M. FREE		
2:03.45	JANET MOELLER	USA	23:04.28	JANET STOBIE	GBR	57.97	NANCY KINNEY	USA	4:23.25	ELSA DE LEEUW	CAN
200 M. I.M.			23:46.60	ALBA CAFFARENA	ITA	58.13	SYLVIA EISELE	CAN	4:27.19	LOIS KIVI NOCHMAN	USA
3:41.09	JANE ASHER	GBR	24:01.33	JOAN MCINTYRE	USA	1:00.36	JEAN TROY	USA	4:36.84	MAURINE KORNFELD	USA
3:59.81	ELIANE PELLIS	BEL	1500 M. FREE			1:00.43	Y.KAPLAN BADER	FRA	4:50.62	SILVIA CRAVERI	ITA
4:09.01	ANN HIRSCH	USA	37:22.66	CHIEKO MORIKANE	JPN	1:08.13	NANCY DURSTEIN	USA	4:55.54	BETTY BRUSSEL	CAN
4:21.54	MICHIKO OKUMURA	JPN	38:29.53	PEGGY SANBORN	USA	1:11.34	AYAE FUKUDA	JPN	4:55.65	FUMI MURATA	JPN
4:24.68	EULAH VARTY	CAN	41:50.56	TOSHIKO AMANO	JPN	1:13.72	PARVATI JODJANA	FRA	4:59.97	KALIS RASMUSSEN	CAN
4:29.42	LILLY KRON	USA	43:19.10	JANET STOBIE	GBR	1:16.21	EDIE GRUENDER	USA	5:01.74	VAL LINCOLN	AUS
4:38.68	JANET MOELLER	USA	43:41.54	ALBA CAFFARENA	ITA	1:18.54	BARBARA OWENS	USA	5:11.73	INGEBORG FRITZE	GER
4:38.78	ADRIENNE PIPES	USA	50 M. BACK			100 M. FLY			5:16.99	L.HOSCHKE-LENGEFE	GER
4:48.54	E.LOBSIGER	ESP	50.73	NANCY KINNEY	USA	1:58.02	GAIL ROPER	USA	400 M. FREE		
4:53.42	KAYO OKADA	JPN	52.15	KERSTIN GJORES	SWE	2:17.23	SYLVIA EISELE	CAN	9:06.62	ELSA DE LEEUW	CAN
400 M. I.M.			52.39	JOAN PARNELL	CAN	2:32.76	JEAN TROY	USA	9:19.34	MAURINE KORNFELD	USA
7:57.70	JANE ASHER	GBR	55.80	RUZENA VYMAZALOVA	CZE	2:41.99	NANCY DURSTEIN	USA	9:26.72	LOIS KIVI NOCHMAN	USA
8:48.93	ANN HIRSCH	USA	57.87	YOKO KOBAYASHI	JPN	2:58.53	EDIE GRUENDER	USA	10:13.03	KALIS RASMUSSEN	CAN
9:17.54	EULAH VARTY	CAN	58.40	ERIKA LANGE	GER	5:06.53	GLORIA STUPFEL	USA	10:16.42	BETTY BRUSSEL	CAN
10:05.47	MICHIKO TOKANO	JPN	59.27	NANETTE BOHL	USA	200 M. FLY			10:43.41	CHIYOKO TAKIZAWA	JPN
10:41.39	JOAN CAMPBELL	USA	1:00.02	MITSUKO KURASHIGE	JPN	6:01.96	NANCY DURSTEIN	USA	12:03.30	ANNE POTTIER	FRA
12:16.40	BARBARA EISELE	USA	1:01.60	CHIEKO AIBA	JPN	6:24.26	EDIE GRUENDER	USA	800 M. FREE		
13:08.72	HELEN HOLMES	AUS	1:01.77	TALETTA NAUBER	GER	8:50.61	LUIZA SILVA	BRA	18:14.96	ELSA DE LEEUW	CAN
14:33.57	DIHANA POULSEN	AUS	100 M. BACK			9:23.80	GLORIA STUPFEL	USA	19:13.43	LOIS KIVI NOCHMAN	USA
			1:53.51	KIMIKO OOKA	JPN	100 M. I.M.			19:44.34	MAURINE KORNFELD	USA
*****			1:56.78	NANCY KINNEY	USA	1:44.95	GAIL ROPER	USA	20:47.07	KALIS RASMUSSEN	CAN
*****			1:57.93	KERSTIN GJORES	SWE	1:57.93	NANCY KINNEY	USA	20:47.25	BETTY BRUSSEL	CAN
*****			2:04.76	JOAN PARNELL	CAN	2:01.38	NANETTE BOHL	USA	1500 M. FREE		
50 M. FREE			2:06.18	RUZENA VYMAZALOVA	CZE	2:01.53	CHIE TANI	JPN	36:38.30	LOIS KIVI NOCHMAN	USA
38.03	GAIL ROPER	USA	2:09.09	ERIKA LANGE	GER	2:01.84	JEAN TROY	USA	40:39.66	KALIS RASMUSSEN	CAN
42.39	NAN BOHL	USA	2:10.56	CHIEKO AIBA	JPN	2:06.28	Y.KAPLAN BADER	FRA	52:29.25	MARY SLATER	GBR
44.17	BRITT GRILLI	SWE	2:11.40	KAZUKO TAGUCHI	JPN	2:06.90	SYLVIA EISELE	CAN	50 M. BACK		
44.39	CHIE TANI	JPN	2:14.84	SETSUKO KINOSHITA	JPN	2:08.05	YOKO KOBAYASHI	JPN	1:00.29	SILVIA CRAVERI	ITA
44.64	NANCY KINNEY	USA	2:16.50	NANCY DURSTEIN	USA	2:12.46	NORIKO NISHIKAWA	JPN	1:01.48	DORIS MCEWAN	CAN
44.94	JEAN TROY	USA	200 M. BACK			2:13.31	NANCY DURSTEIN	USA	1:03.02	LOIS KIVI NOCHMAN	USA



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1:04.38	HANA ENATSU	JPN	2:18.55	LOIS KIVI NOCHMAN	USA	4:05.00	HILDA LINDFIELD	AUS	51.36	FLORIAN GOEBEL	GER
1:05.02	FUMI MURATA	JPN	2:26.21	ELSA DE LEEUW	CAN	200 M. BACK			51.60	TAKAYUKI MAEDA	JPN
1:10.85	SUGAKO KUWAYAMA	JPN	2:34.34	KALIS RASMUSSEN	CAN	5:29.42	HIDEKO HANADA	JPN	200 M. FREE		
1:12.47	KALIS RASMUSSEN	CAN	2:50.14	MARIANNA BERKLEY	USA	7:22.59	MARION DEVITT	CAN	1:51.46	DAVID HOLMES	GBR
1:13.91	LISA FRIIS	DEN	2:51.04	JAE HOWELL	USA	8:15.56	HILDA LINDFIELD	AUS	1:52.40	SYLVAIN CROS	FRA
1:13.96	TRUDY BULLIVANT	AUS	2:53.70	MICHELE GUILLAIS	FRA	50 M. BRST			1:53.10	IKUMI HASEGAWA	JPN
1:14.84	M.TAKABAYASHI	JPN	3:03.06	ALISON WORRALL	AUS	1:33.09	HELGA BITTER	GER	1:53.10	MASAFUMI TOJO	JPN
100 M. BACK			3:07.90	VAL LINCOLN	AUS	1:34.98	MICHIKO HAMURO	JPN	1:54.08	KOHEI FUKAYA	JPN
2:11.06	SILVIA CRAVERI	ITA	3:09.50	KATH CLAPP	GBR	1:38.64	MARION DEVITT	CAN	1:54.33	TOMMASO MAZZOCCHI	ITA
2:13.85	LOIS KIVI NOCHMAN	USA	200 M. I.M.			1:58.48	JEANNE TURGEON	CAN	1:55.38	FABIO ROSINI	ITA
2:21.90	HANA ENATSU	JPN	4:59.06	LOIS NOCHMAN	USA	2:22.12	GERDA VOSS	CAN	1:55.93	OLIVIER BUSSOLINO	FRA
2:25.22	KALIS RASMUSSEN	CAN	5:37.37	KALIS RASMUSSEN	CAN	100 M. BRST			1:56.04	MASAHIRO KATO	JPN
2:38.50	MAURINE KORNFELD	USA	6:06.45	JAE HOWELL	USA	3:48.20	MICHIKO HAMURO	JPN	1:56.47	TAKAYUKI MAEDA	JPN
2:40.98	TRUDY BULLIVANT	AUS	6:41.69	KATH CLAPP	GBR	3:49.40	MARION DEVITT	CAN	400 M. FREE		
2:41.46	L.HOSCHKE-LENGEFE	GER	6:47.81	ROSA MARIA SEGURA	MEX	4:00.47	RITA SIMONTON	USA	3:56.50	SYLVAIN CROS	FRA
2:43.83	MARIANNA BERKLEY	USA	7:00.74	CHARLOTTE SANDDAL	USA	4:21.33	JEANNE TURGEON	CAN	3:56.60	MARTIN HOHL	SUI
2:44.04	BETTY BRUSSEL	CAN	400 M. I.M.			4:45.05	GERDA VOSS	CAN	4:04.79	DAVID HOLMES	GBR
2:48.11	KATH CLAPP	GBR	10:28.05	LOIS KIVI NOCHMAN	USA	200 M. BRST			4:05.44	JULIEN BAILLOD	SUI
200 M. BACK			11:51.00	KALIS RASMUSSEN	CAN	7:57.95	MICHIKO HAMURO	JPN	4:08.53	TAMMO SCHROEDER	GER
4:50.07	LOIS KIVI NOCHMAN	USA	13:33.46	JAE HOWELL	USA	8:23.74	MARION DEVITT	CAN	4:08.70	FABIO ROSINI	ITA
5:01.59	KALIS RASMUSSEN	CAN	14:32.30	ANNE POTTIER	FRA	50 M. FLY			4:09.36	S.BOUQUILLON	FRA
5:31.60	MAURINE KORNFELD	USA	19:35.80	KIYOMI KITAMURA	JPN	3:46.54	GERDA VOSS	CAN	4:10.51	JONATHAN LE NOURY	GBR
5:39.04	TRUDY BULLIVANT	AUS				100 M. I.M.			4:11.82	TOMMASO MAZZOCCHI	ITA
5:49.38	VAL LINCOLN	AUS	*****			3:51.82	MICHIKO HAMURO	JPN	4:14.06	MAXIME DESCATOIRE	FRA
6:20.58	ROSA MARIA SEGURA	MEX	WOMEN 90-94			5:23.40	GERDA VOSS	CAN	800 M. FREE		
6:33.19	EILEEN FARRELL	AUS	*****			200 M. I.M.			8:22.21	KOHEI FUKAYA	JPN
6:33.56	CHARLOTTE SANDDAL	USA	50 M. FREE			10:46.88	GERDA VOSS	CAN	8:26.25	SYLVAIN CROS	FRA
7:41.02	NANCY AYRES	AUS	57.38	HISAKO KOGA	JPN				8:34.62	TAMMO SCHROEDER	GER
50 M. BRST			1:00.42	RITA SIMONTON	USA	*****			8:38.32	JOHN CALNAN	CAN
1:02.92	KIMIE KANAI	JPN	1:04.18	NOEL MORROW	CAN	*****			8:43.86	SEBASTIEN DESBOIS	FRA
1:05.22	DORIS MCEWAN	CAN	1:11.46	JOAN GODSALL	AUS	*****			8:45.65	SEBASTIAN FRIESE	GER
1:06.67	INGEBORG FRITZE	GER	1:16.27	HIDEKO HANADA	JPN	50 M. FREE			8:48.24	NICKY LANGE	GER
1:08.53	NORA RONAI	BRA	1:17.15	HELGA BITTER	GER	1:21.93	MIEKO NAGAOKA	JPN	8:49.01	MIHAILI SUDAKOV	LAT
1:10.74	LOIS KIVI NOCHMAN	USA	1:18.28	YOSHIKO WATANABE	JPN	2:01.85	BERNARDA ANGULO	ESP	8:51.60	DANIEL WELLS	CAN
1:11.19	ELSA DE LEEUW	CAN	1:29.25	MASAKO MATSUNO	JPN	3:56.34	ROSA SELLARES	ESP	8:52.98	VICTOR LLOPIS	ESP
1:14.70	KALIS RASMUSSEN	CAN	1:29.80	JEANNE TURGEON	CAN	100 M. FREE			1500 M. FREE		
1:15.95	BETTY BRUSSEL	CAN	1:35.54	C.D'AMATO	ITA	3:02.97	MIEKO NAGAOKA	JPN	16:08.62	TAMMO SCHROEDER	GER
1:18.31	ANNELIESE POKER	GER	100 M. FREE			4:38.56	BERNARDA ANGULO	ESP	16:36.88	NICKY LANGE	GER
1:22.31	ALISON WORRALL	AUS	2:12.41	HISAKO KOGA	JPN	200 M. FREE			17:12.57	DANIEL WELLS	CAN
100 M. BRST			2:28.27	NOEL MORROW	CAN	6:17.47	MIEKO NAGAOKA	JPN	17:13.76	PAUL HEMBROW	GBR
2:11.98	SATOKO SUZUKI	JPN	2:53.50	JOAN GODSALL	AUS	9:26.22	BERNARDA ANGULO	ESP	17:17.83	J.SLUIJS	CAN
2:31.34	KALIS RASMUSSEN	CAN	2:55.39	KIKU ONO	JPN	400 M. FREE			17:19.65	C.GRABHAM	GBR
2:35.43	ELSA DE LEEUW	CAN	3:15.49	JEANNE TURGEON	CAN	14:21.01	MIEKO NAGAOKA	JPN	17:20.83	GEOFFREY TWINNING	GBR
2:39.10	LOIS NOCHMAN	USA	3:28.56	CHIE SUGIYAMA	JPN	50 M. BACK			17:25.35	DAVE SHARRATT	CAN
2:39.73	INGEBORG FRITZE	GER	3:38.96	MARION DEVITT	CAN	1:24.45	MIEKO NAGAOKA	JPN	17:26.88	DOMENICO CAPUTO	ITA
2:50.95	NAKA FUKUOKA	JPN	4:09.12	BETH HANKS	USA	2:08.47	BERNARDA ANGULO	ESP	17:35.96	BENJAMIN CARTER	GBR
2:55.31	LIS KNUTZEN	DEN	4:45.05	GERDA VOSS	CAN	2:32.85	MARGO BATES	AUS	50 M. BACK		
2:57.19	BETTY BRUSSEL	CAN	200 M. FREE			3:26.26	ROSA SELLARES	ESP	25.22	KEVIN DOAK	USA
2:58.73	MARIANNA BERKLEY	USA	4:36.19	RITA SIMONTON	USA	100 M. BACK			25.26	TAKANORI MORI	JPN
3:10.54	BARBARA BOHM	GER	7:22.59	MARION DEVITT	CAN	2:55.44	MIEKO NAGAOKA	JPN	25.49	OLIVER WENZEL	GER
200 M. BRST			9:15.70	JEANNE TURGEON	CAN	4:35.48	BERNARDA ANGULO	ESP	25.84	YUTA SHOJI	JPN
5:29.71	ELSA DE LEEUW	CAN	10:46.88	GERDA VOSS	CAN	200 M. BACK			26.05	SHOGO UEHARA	JPN
5:48.49	KALIS RASMUSSEN	CAN	400 M. FREE			6:24.50	MIEKO NAGAOKA	JPN	26.10	RODRIGO TRIVINO	BRA
5:50.16	LOIS KIVI NOCHMAN	USA	9:34.59	RITA SIMONTON	USA				26.18	JONATHAN AUDIS	GBR
6:12.78	NAKA FUKUOKA	JPN	13:24.41	KIKU ONO	JPN	*****			26.21	IAN THWAITES	GBR
6:30.18	LIS KNUTZEN	DEN	14:28.37	MASAKO MATSUNO	JPN	M E N 25-29			26.26	TIM JENSEN	DEN
6:34.00	BARBARA BOHM	GER	18:42.77	JEANNE TURGEON	CAN	*****			26.29	KENJI ISHIGAMI	JPN
7:20.66	ANNE POTTIER	FRA	800 M. FREE			50 M. FREE			100 M. BACK		
7:47.31	CHARLOTTE SANDDAL	USA	19:01.77	RITA SIMONTON	USA	22.36	DANIEL BELINI	BRA	55.26	KEVIN DOAK	USA
50 M. FLY			1500 M. FREE			22.37	RENATO GUERARDI	BRA	56.00	JONATHAN AUDIS	GBR
1:02.04	LOIS KIVI NOCHMAN	USA	36:50.67	RITA SIMONTON	USA	22.40	LUKAS HARNOL	CZE	56.48	TAKANORI MORI	JPN
1:12.55	NORA RONAI	BRA	50 M. BACK			22.67	RICARDO WASSALL	BRA	56.87	RAPHAEL PLANCHE	FRA
1:23.04	CHARLOTTE SANDDAL	USA	1:08.16	NOEL MORROW	CAN	22.72	RENE LEITE	BRA	57.44	RYUTA YADORI	JPN
1:23.52	KALIS RASMUSSEN	CAN	1:13.33	HIDEKO HANADA	JPN	22.83	TOMOYUKI HIRAYAMA	JPN	57.98	IAN THWAITES	GBR
1:26.00	JAE HOWELL	USA	1:21.31	JOAN GODSALL	AUS	22.92	ALISTAIR CRAWFORD	GBR	57.99	KAROL ZEMIER	POL
1:47.20	ANNE POTTIER	FRA	1:23.50	MICHIKO HAMURO	JPN	22.98	SYLVAIN JOSEPH	FRA	58.14	RODRIGO TRIVINO	BRA
1:49.04	ROSA MARIA SEGURA	MEX	1:29.80	JEANNE TURGEON	CAN	23.03	DAVID HOLMES	GBR	58.23	DOMINIK BEKIERSKI	POL
1:53.53	KATH CLAPP	GBR	1:29.90	YOSHIKO WATANABE	JPN	23.08	GUY SHERWIN	GBR	58.77	NEALE SAYLE	GBR
100 M. FLY			1:30.70	KIKU ONO	JPN	100 M. FREE			200 M. BACK		
2:21.77	LOIS NOCHMAN	USA	1:38.34	MASAKO MATSUNO	JPN	49.60	DANIEL BELINI	BRA	2:02.67	JONATHAN AUDIS	GBR
3:13.44	JAE HOWELL	USA	1:42.49	C.D'AMATO	ITA	49.90	LUKAS HARNOL	CZE	2:03.64	SYLVAIN CROS	FRA
3:19.21	NORA RONAI	BRA	1:45.02	MARION DEVITT	CAN	49.96	SYLVAIN JOSEPH	FRA	2:09.46	RYUTA YADORI	JPN
3:25.85	KALIS RASMUSSEN	CAN	100 M. BACK			50.46	GUY SHERWIN	GBR	2:11.11	GERMAN GONZALEZ	MEX
200 M. FLY			2:33.82	NOEL MORROW	CAN	50.53	IKUMI HASEGAWA	JPN	2:11.14	JULIEN BAILLOD	SUI
4:59.50	LOIS KIVI NOCHMAN	USA	2:36.08	HIDEKO HANADA	JPN	50.94	YUTA ONISHI	JPN	2:11.19	SATOMI KATO	JPN
6:53.21	JAE HOWELL	USA	3:15.49	JEANNE TURGEON	CAN	51.00	YUTA SHOJI	JPN	2:11.43	KEVIN DOAK	USA
100 M. I.M.			3:38.96	MARION DEVITT	CAN	51.36	KOHEI FUKAYA	JPN	2:11.58	KAROL ZEMIER	POL



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2:11.79	NAOYA MATSUO	JPN	59.16	GUY SHERWIN	GBR	8:44.98	R SEAN JUSTICE	USA	2:19.69	SIMONE BATTISTON	ITA
2:12.54	MIKAEL GAUDIN	SUI	59.36	PATRIZIO BOLDRINI	ITA	8:53.42	ANDY NONAKA	USA	2:20.17	ADRIAN TURNER	GBR
2:12.54	MARTIN HOHL	SUI	59.45	NORITAKA YAMADA	JPN	8:53.44	C.MALPASS	GBR	2:20.71	TOMASZ DUSZYNSKI	POL
50	M. BRST		200	M. I.M.		8:56.06	ANDREW EVANS	GBR	2:21.22	RODRIGO BARDI	BRA
28.55	MICHELE FERRANTE	ITA	2:08.42	LOIC LEROY	FRA	8:56.99	CEDRIC JEANNERET	FRA	2:22.56	UMBERTO RAMELLI	ITA
28.56	KOTARO MORITA	JPN	2:08.64	KOJI YAMAMOTO	JPN	8:58.02	DIEGO TADDEI	ITA	2:22.79	MASAHIKO KUBOTA	JPN
28.56	MARCO ARDITO	ITA	2:09.53	M.HUTZLER	GER	9:04.33	C.CLEUZIOW	FRA	2:23.31	BLAKE HOLDEN	USA
28.64	GENKI IMAMURA	JPN	2:11.22	SHINGO HASHIMOTO	JPN	1500	M. FREE		50	M. FLY	
28.74	KYLE DEERY	USA	2:11.33	JUN MIZUTANI	JPN	16:12.03	FABIEN CZACHOR	FRA	22.87	THOMAS RUPPRATH	GER
28.83	DAVE ROLLINS	USA	2:11.44	L.BONNEAU	CAN	16:37.01	BRIAN WADLEY	USA	24.10	FERNANDO ALAEZ	ESP
29.10	MICHAL SPLAWINSKI	POL	2:11.75	KAROL ZEMIER	POL	16:49.76	W.VAN AUTENBOER	BEL	24.11	LEANDRO OKUDA	BRA
29.32	EUGENIO MIRALLES	ESP	2:12.08	KEITH RYAN	USA	16:52.17	ANDY NONAKA	USA	24.20	TAKASHI NISHIYAMA	JPN
29.36	SHO YAMAUCHI	JPN	2:12.15	JULIEN BAILLOD	SUI	17:03.90	OLIVER WILKINSON	GBR	24.32	MARCELO TOMAZINI	BRA
29.37	Y.YAMAGUCHI	JPN	2:12.22	DOMINIK BEKIERSKI	POL	17:16.33	TOM RUSHTON	CAN	24.64	ZSOLT GASPARG	USA
100	M. BRST		400	M. I.M.		17:22.02	M.MICHAELSEN	GER	24.87	HIROKI NAKAZONO	JPN
1:01.62	GARY MARSHALL	USA	4:14.51	IKUMI HASEGAWA	JPN	17:23.59	C.MALPASS	GBR	25.04	STEPHEN MAVIN	GBR
1:02.11	JESPER KRISTENSEN	DEN	4:26.08	JULIEN BAILLOD	SUI	17:24.00	DIEGO TADDEI	ITA	25.23	MARCIN KACZMAREK	POL
1:03.77	MICHELE FERRANTE	ITA	4:30.05	DAVID HOLMES	GBR	17:36.82	HOLGER LADENTHIN	GER	25.26	ADAM CONWAY	USA
1:04.12	KYLE DEERY	USA	4:30.42	SYLVAIN CROS	FRA	50	M. BACK		100	M. FLY	
1:04.16	TAKEO SASAKA	JPN	4:32.88	TAMMO SCHROEDER	GER	24.81	DERYA BUYUKUNCU	USA	54.10	TAMAS KEREKJARTO	USA
1:04.71	VINCENZO GIOVE	ITA	4:36.56	M.HUTZLER	GER	25.70	FERNANDO ALAEZ	ESP	54.50	MARCELO TOMAZINI	BRA
1:04.77	KUNIHICO CHIKEN	JPN	4:38.11	LOIC LEROY	FRA	25.76	T.TAKEMURA	JPN	54.66	HIROKI NAKAZONO	JPN
1:04.80	COREY WELCH	USA	4:43.65	SUNE THONESSEN	DEN	26.08	MARCIN KACZMAREK	POL	55.06	NAOYUKI KOBAYASHI	JPN
1:04.95	LUCA LANDONI	ITA	4:44.58	DAVID GENET	FRA	26.52	TAKATOSHI NUMATA	JPN	55.11	TIMOTHY CARLSON	USA
1:05.03	ALEKSEY FADEEV	USA	4:46.67	SEBASTIEN DESBOIS	FRA	26.88	TAKUMA YAMAOKA	JPN	55.57	STEPHEN MAVIN	GBR
200	M. BRST					26.88	SEBASTIEN BILLON	FRA	55.58	EDWARD CLAYTON	GBR
2:20.98	JESPER KRISTENSEN	DEN	*****			27.13	KEVIN BARTER	GBR	55.81	MATTEO BENASSI	ITA
2:22.02	KYLE DEERY	USA		M E N 30-34		27.30	CHRIS O'SULLIVAN	USA	55.98	BRENT CREAGER	USA
2:23.92	HIROYUKI NAGAKAWA	JPN	*****			27.42	DIDIER VANLANCKER	BEL	56.18	MARCIN KACZMAREK	POL
2:26.13	MATTHEW LANG	USA	50	M. FREE		100	M. BACK		200	M. FLY	
2:26.21	COREY WELCH	USA	22.13	THOMAS RUPPRATH	GER	52.68	DERYA BUYUKUNCU	USA	1:59.51	MARCELO TOMAZINI	BRA
2:26.31	VINCENZO GIOVE	ITA	22.61	LEANDRO OKUDA	BRA	56.34	TAKAFUMI OISHI	JPN	2:00.50	TAMAS KEREKJARTO	USA
2:27.33	EMANUEL RIGONI	ITA	22.74	ALEXANDER REHDER	BRA	56.58	TAKUMA YAMAOKA	JPN	2:04.03	JOCHEN HANZ	GER
2:27.72	TAKAYUKI KABATA	JPN	23.05	ZSOLT GASPARG	USA	56.62	FERNANDO ALAEZ	ESP	2:06.85	MARCIO MENEZES	USA
2:27.85	MARTINEZ-QUINTAN	ESP	23.10	FERNANDO ALAEZ	ESP	57.24	SHINYA HAYASHI	JPN	2:07.72	MATTEO BENASSI	ITA
2:28.16	TAKASHI SHINADA	JPN	23.15	ANDERS KILEN	DEN	57.35	MARCIN KACZMAREK	POL	2:09.52	FABIEN CZACHOR	FRA
50	M. FLY		23.25	BRANDON SCHINDLER	USA	58.26	SEBASTIEN BILLON	FRA	2:09.61	C.MALPASS	GBR
23.66	DATSUKE ABE	JPN	23.35	TAMAS KEREKJARTO	USA	58.56	KEVIN BARTER	GBR	2:10.05	BRENT CREAGER	USA
23.70	OLIVER WENZEL	GER	23.38	SEBASTIEN BILLON	FRA	58.89	JOCHEN HANZ	GER	2:10.44	M.MICHAELSEN	GER
23.95	DANIEL BELINI	BRA	23.52	SCOTT GREENWOOD	USA	59.62	S.LEDITSCHKE	GER	2:11.15	HIDENORI NAKAZONO	JPN
24.64	YUSUKE OKAMURA	JPN	100	M. FREE		200	M. BACK		100	M. I.M.	
24.77	KEI NAKASHIMA	JPN	49.30	TAMAS KEREKJARTO	USA	1:55.46	DERYA BUYUKUNCU	USA	56.34	FERNANDO ALAEZ	ESP
24.79	NORITAKA YAMADA	JPN	49.95	FERNANDO ALAEZ	ESP	2:04.76	TOM RUSHTON	CAN	56.46	TAMAS KEREKJARTO	USA
24.82	SHOGO UEHARA	JPN	50.57	ALEXANDER REHDER	BRA	2:07.42	BRIAN OLVER	USA	57.02	JACOB CARSTENSEN	DEN
24.85	TAKAHICO NAKAMURA	JPN	50.84	CLAYTON JONES	USA	2:07.94	JOCHEN HANZ	GER	57.33	NAOYUKI KOBAYASHI	JPN
24.98	TIM JENSEN	DEN	51.40	JACOB CARSTENSEN	DEN	2:09.59	CASEY KETTERLING	USA	57.34	TIMOTHY CARLSON	USA
25.16	SHUNSUKE HATO	JPN	51.48	LACHLAN MCDOWELL	AUS	2:10.98	FERNANDO ALAEZ	ESP	58.94	CARLOS ALENCAR	BRA
100	M. FLY		51.78	AKIHIRO NAKANISHI	JPN	2:11.44	JEROME LEPRINCE	FRA	59.34	SHINYA HAYASHI	JPN
52.92	DANIEL BELINI	BRA	51.93	STEPHEN MAVIN	GBR	2:13.13	ADAM RITCHIE	USA	59.49	SEBASTIEN BILLON	FRA
53.72	KEI NAKASHIMA	JPN	52.00	EDWARD CLAYTON	GBR	2:13.85	MIRKO BEGHIN	ITA	59.68	STEPHEN MAVIN	GBR
54.65	YUTA HAYASAKI	JPN	52.20	DANIEL LLOMPART	ESP	2:14.53	THIERRY MARIN	CAN	59.74	SIMONE BATTISTON	ITA
55.29	KAROL ZEMIER	POL	200	M. FREE		50	M. BRST		200	M. I.M.	
56.13	TATSUYA KORIYAMA	JPN	1:49.57	JACOB CARSTENSEN	DEN	26.77	JORGE ALONZO	ESP	1:57.68	TAMAS KEREKJARTO	USA
56.40	YOSUKE SHIMIZU	JPN	1:49.58	TAMAS KEREKJARTO	USA	27.11	MARCELO TOMAZINI	BRA	2:03.74	TIMOTHY CARLSON	USA
56.53	SYLVAIN JOSEPH	FRA	1:53.06	CLAYTON JONES	USA	27.73	CARLOS ALENCAR	BRA	2:05.45	MARCELO TOMAZINI	BRA
56.60	YU FUKUDA	JPN	1:53.87	LACHLAN MCDOWELL	AUS	27.81	THOMAS RUPPRATH	GER	2:06.72	ASUKA KOIZUMI	JPN
56.93	SHINJUKI MUNIYASU	JPN	1:54.11	ALEXANDER REHDER	BRA	28.20	RYOSUKE IMAI	JPN	2:08.94	AURELIEN COQ	FRA
57.14	LOIC LEROY	FRA	1:55.50	FABIEN CZACHOR	FRA	28.27	MATTHIAS RUMPF	GER	2:09.85	SIMONE BATTISTON	ITA
200	M. FLY		1:55.89	DAVID SCHLESINGER	USA	28.48	TOMASZ DUSZYNSKI	POL	2:10.94	RODRIGO BARDI	BRA
2:03.48	YUTA HAYASAKI	JPN	1:55.91	ADRIAN TURNER	GBR	28.57	RYUTARO MORITA	JPN	2:10.99	TAKUMA YAMAOKA	JPN
2:04.57	LOIC LEROY	FRA	1:56.31	KARL BUCHHOLTZ	GBR	28.80	A.ANGIOLLIERI	ITA	2:11.65	KEISUKE KUGA	JPN
2:04.59	DAVID HOLMES	GBR	1:56.93	TJARK BLOKZIJL	NED	28.89	RODRIGO BARDI	BRA	2:12.06	KEITARO HIRAYAMA	JPN
2:07.30	DANIEL BAUER	GER	400	M. FREE		100	M. BRST		400	M. I.M.	
2:07.39	JULIEN BAILLOD	SUI	3:57.47	TAMAS KEREKJARTO	USA	1:01.34	MATTHIAS RUMPF	GER	4:19.69	TAMAS KEREKJARTO	USA
2:08.38	TETSUYA AZUMA	JPN	4:00.36	FABIEN CZACHOR	FRA	1:01.35	RYUTARO MORITA	JPN	4:22.35	ASUKA KOIZUMI	JPN
2:10.97	KEITH RYAN	USA	4:04.86	DAVID SCHLESINGER	USA	1:01.54	RYOSUKE IMAI	JPN	4:40.86	FABIEN CZACHOR	FRA
2:11.10	JOHN CALNAN	CAN	4:09.13	ROLAND STAMPFER	GER	1:02.32	TOMASZ DUSZYNSKI	POL	4:46.02	W.VAN AUTENBOER	BEL
2:11.17	MARTIN RUNDE	GER	4:10.25	TOM RUSHTON	CAN	1:02.40	CARLOS ALENCAR	BRA	4:46.33	DAVID DENNY	GBR
2:11.93	FRANCESCO VIOLA	ITA	4:10.77	S.DURINDEL	FRA	1:02.54	KAZUYA KOIKE	JPN	4:47.22	SID-ALI AZOUAGH	FRA
100	M. I.M.		4:11.27	JACOPO VANNUCCI	ITA	1:02.73	TOMONORI TSUJI	JPN	4:47.77	JACOPO VANNUCCI	ITA
55.77	YUTA SHOJI	JPN	4:11.37	CLAYTON JONES	USA	1:03.05	TIMOTHY CARLSON	USA	4:49.50	JOAN ORENSANZ	ESP
55.78	OLIVER WENZEL	GER	4:12.67	W.VAN AUTENBOER	BEL	1:03.74	MASAHIKO KUBOTA	JPN	4:50.18	M.MICHAELSEN	GER
57.87	JONATHAN AUDIS	GBR	4:12.73	BRIAN OLVER	USA	1:03.92	STEPHAN PERROT	FRA	4:50.25	GABRIELE COLOMBO	ITA
57.93	KOHEI FUKAYA	JPN	800	M. FREE		200	M. BRST				
58.16	SYLVAIN JOSEPH	FRA	8:22.10	FABIEN CZACHOR	FRA	2:13.60	KAZUYA KOIKE	JPN	*****		
58.85	DAVID HOLMES	GBR	8:40.25	TOM RUSHTON	CAN	2:17.92	TIMOTHY CARLSON	USA		M E N 35-39	
58.96	DAVE ROLLINS	USA	8:42.47	BRIAN WADLEY	USA	2:18.46	RYUTARO MORITA	JPN	*****		



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

50 M. FREE		27.57 Y.NAKAHARA	JPN	57.96 LUDOVIC LEROUX	FRA	1:56.89 LIONEL CHALEDAR	FRA
22.73 FELIPE DELGADO	USA	100 M. BACK		200 M. FLY		1:57.06 MARK THOMPSON	AUS
22.96 STEPHANE MEYER	FRA	56.42 JEFF WELECHUK	CAN	2:03.31 EIJI NOMURA	JPN	1:57.24 MIKE SHAFFER	USA
23.14 ANDRE CORDEIRO	BRA	57.14 DEREK GUFFEY	USA	2:06.65 UWE VOLK	GER	1:57.63 ALEJANDRO MORENO	MEX
23.15 MAKIO ENDO	JPN	57.19 JEFF COMMINGS	USA	2:07.22 ANDREA MARCATO	ITA	1:57.93 STEVE INGO	CAN
23.41 EIJI NOMURA	JPN	58.36 TOMOHIRO MUSHI	JPN	2:10.47 RICHARD STANNARD	GBR	1:59.22 BARRY SARETSKY	CAN
23.66 GO KUWATA	JPN	58.49 MARK VOGEL	DEN	2:11.55 DAVID WARREN	GBR	400 M. FREE	
23.76 GRAHAM GINN	USA	58.58 Y.NAKAHARA	JPN	2:13.66 MASSIMO MELANI	ITA	4:00.80 ALBERTO MONTINI	ITA
23.78 IAN JEFFERY	GBR	58.87 JEAN LUC SDRALIG	BEL	2:13.73 GUILLAUME FILAIRE	FRA	4:01.32 ERIK HOCHSTEIN	USA
23.83 C.SORRENTINO	ITA	59.02 EDILSON SILVA	USA	2:14.18 R.LOCOCIOLO	ITA	4:06.30 PATRICK BRUNDAGE	USA
23.89 LEE WANIE	USA	59.04 STEVE MORTIMER	USA	2:14.74 TYLER BLESSING	USA	4:07.00 ALEJANDRO MORENO	MEX
23.89 ANDRE HARVEY	CAN	59.10 TYLER BLESSING	USA	2:15.12 YASUYUKI HOSHIKA	JPN	4:08.58 MIKE SHAFFER	USA
100 M. FREE		200 M. BACK		100 M. I.M.		4:11.15 DANIEL SERRA	ESP
50.54 STEPHANE MEYER	FRA	2:03.20 DEREK GUFFEY	USA	56.98 JEFF COMMINGS	USA	4:13.57 MARK THOMPSON	AUS
50.72 MICHAEL PICOTTE	USA	2:04.96 JEFF WELECHUK	CAN	57.00 C.SORRENTINO	ITA	4:14.63 LIONEL CHALEDAR	FRA
51.52 EIJI NOMURA	JPN	2:06.26 ROMAIN MARTY	FRA	58.18 DEREK GUFFEY	USA	4:15.12 SANDRO HEREK	BRA
51.63 GO KUWATA	JPN	2:09.50 Y.NAKAHARA	JPN	58.23 GO KUWATA	JPN	4:16.36 MARK MAGEE	USA
51.66 R.LOCOCIOLO	ITA	2:09.57 ANDRE CORDEIRO	BRA	58.51 R.LOCOCIOLO	ITA	800 M. FREE	
51.76 FELIPE DELGADO	USA	2:09.70 JOHANN PAPILLON	FRA	58.55 DAVID WARREN	GBR	8:25.08 ERIK HOCHSTEIN	USA
51.99 DAVIDE STELL	ITA	2:09.71 R.LOCOCIOLO	ITA	58.57 TYLER BLESSING	USA	8:28.16 ALEJANDRO MORENO	MEX
52.43 ANDRE HARVEY	CAN	2:10.58 IAN JEFFERY	GBR	58.72 ISAMU TSUZUKI	JPN	8:28.23 DANIEL SERRA	ESP
52.62 DAVID WARREN	GBR	2:10.94 K.SEKIGUCHI	JPN	59.20 IAN JEFFERY	GBR	8:35.33 MIKE SHAFFER	USA
52.63 GRAHAM GINN	USA	2:11.30 GARRY MEIKLEJOHN	JPN	59.58 V.KIRJANOV	LAT	8:44.93 KURT DICKSON	USA
200 M. FREE		50 M. BRST		200 M. I.M.		8:48.84 MARK MAGEE	USA
1:53.37 TYLER BLESSING	USA	27.79 JEFF COMMINGS	USA	2:04.89 DEREK GUFFEY	USA	8:54.99 P.ALLEGRINI	SUI
1:54.37 R.LOCOCIOLO	ITA	28.30 STEVE WEST	USA	2:07.06 JEFF COMMINGS	USA	8:59.70 DONKIC-PAVICIC	SUI
1:54.93 RICHARD STANNARD	GBR	28.63 PER SVANBERG	SWE	2:07.31 UWE VOLK	GER	9:04.51 CHRISTOPHE VERLA	FRA
1:55.48 GARRY MEIKLEJOHN	JPN	29.09 YASUHIRO KOMORI	JPN	2:08.54 TYLER BLESSING	USA	9:13.45 GRZEGORZ STANEK	POL
1:55.62 DEREK GUFFEY	USA	29.17 TAKASHI HIRAKAWA	JPN	2:09.45 SHIGEO SHIRAIISHI	JPN	1500 M. FREE	
1:55.74 EIJI NOMURA	JPN	29.32 C.SORRENTINO	ITA	2:09.69 ISAMU TSUZUKI	JPN	16:07.46 DANIEL SERRA	ESP
1:56.06 DAVID WARREN	GBR	29.56 EMILIANO GALLAZZI	ITA	2:10.34 DAVID WARREN	GBR	16:09.32 MIKE SHAFFER	USA
1:56.45 C.SORRENTINO	ITA	29.59 ALAN PESSOTTI	BRA	2:11.00 STEVE MORTIMER	USA	16:22.21 DINO SCHORN	ITA
1:56.72 RODOLFO BULNES	MEX	29.63 ROB BUTCHER	USA	2:11.53 R.LOCOCIOLO	ITA	16:36.21 ERIK HOCHSTEIN	USA
1:57.38 MIKAEL ROSEN	SWE	30.05 DAVID WARREN	GBR	2:12.22 JEFF WELECHUK	CAN	16:54.68 P.ALLEGRINI	SUI
400 M. FREE		100 M. BRST		400 M. I.M.		17:12.79 YAN CARDINEAU	USA
4:05.07 GARRY MEIKLEJOHN	JPN	1:01.47 JEFF COMMINGS	USA	4:30.81 DEREK GUFFEY	USA	17:24.81 YUJI HAYAKAWA	JPN
4:05.29 ALEX KOSTICH	USA	1:01.63 STEVE WEST	USA	4:32.97 UWE VOLK	GER	17:34.32 ANTONIO BAGLIO	ITA
4:05.84 ANDREA MARCATO	ITA	1:03.77 PER SVANBERG	SWE	4:37.73 ROMAIN MARTY	FRA	17:40.37 MATTHEW MOLLOY	GBR
4:07.38 RICHARD STANNARD	GBR	1:05.27 V.KIRJANOV	LAT	4:41.39 IGOR PIOVESAN	ITA	17:45.29 GRZEGORZ STANEK	POL
4:07.62 OLIVIER VAHE	FRA	1:05.35 ROB BUTCHER	USA	4:44.51 JEFF WELECHUK	CAN	50 M. BACK	
4:07.67 IGOR PIOVESAN	ITA	1:05.48 HIROYUKI FUJITA	JPN	4:50.61 DAVID WARREN	GBR	25.53 MICHAEL ROSS	USA
4:08.12 MIKAEL ROSEN	SWE	1:05.52 KEISUKE TERAMOTO	JPN	4:52.59 NICKOLAS MARCHAND	FRA	26.59 GIUSEPPE TIANO	ITA
4:08.66 DAVID WARREN	GBR	1:05.64 RAFFAELE NOTTE	ITA	4:53.39 STEPHANE ALINOT	FRA	26.80 SHUJI AZUMA	JPN
4:09.36 R.LOCOCIOLO	ITA	1:05.67 HIROTAKA EDA	JPN	4:53.53 MASSIMO MELANI	ITA	27.21 HIROYOSHI MAETOGE	JPN
4:10.08 GLAUCO RANGEL	BRA	1:05.68 TAKASHI HIRAKAWA	JPN	4:56.71 RENATO FONTANA	ITA	27.44 JAN KARLSSON	SWE
800 M. FREE		200 M. BRST		*****		27.66 PASCAL COLONGUE	FRA
8:16.19 ALEX KOSTICH	USA	2:16.66 STEVE WEST	USA	*****		27.89 MIKE VAROZZA	USA
8:27.96 IGOR PIOVESAN	ITA	2:18.68 V.KIRJANOV	LAT	M E N 40-44		27.92 JOCHEN BRUHA	GER
8:28.37 RICHARD STANNARD	GBR	2:23.83 KENICHIRO TSUKUI	JPN	*****		28.10 JONAS SODERBERG	SWE
8:30.84 OLIVIER VAHE	FRA	2:24.41 YAMATO TAKAHASHI	JPN	50 M. FREE		28.25 MIKE SHAFFER	USA
8:31.55 GARRY MEIKLEJOHN	JPN	2:25.55 ROBERT ROBSON	GBR	23.11 M.GIALDI	ITA	100 M. BACK	
8:33.39 MIKAEL ROSEN	SWE	2:27.25 NIGEL MASTERS	GBR	23.45 MICHAEL ROSS	USA	55.58 MICHAEL ROSS	USA
8:49.40 R.LOCOCIOLO	ITA	2:29.11 DAMINO BOLOGNESI	ITA	23.91 ERIK HOCHSTEIN	USA	57.73 GIUSEPPE TIANO	ITA
8:53.20 MICHAEL RUTLEDGE	CAN	2:29.17 RAFFAELE NOTTE	ITA	23.92 MIKE VAROZZA	USA	58.85 HIROYOSHI MAETOGE	JPN
8:59.85 FRANK BRAUN	AUS	2:29.45 ROB BUTCHER	USA	23.96 KAZUHIKO YAMAKAWA	JPN	59.45 ALBERTO MONTINI	ITA
9:02.06 YANN CORDIER	FRA	2:30.80 NICOLA DI GIUSTO	ITA	23.98 ALBERTO MONTINI	ITA	59.55 EDUARDO MAROCCO	BRA
1500 M. FREE		50 M. FLY		24.08 CRISTIANO BALDINI	ITA	59.80 PASCAL COLONGUE	FRA
15:56.57 ALEX KOSTICH	USA	24.56 EIJI NOMURA	JPN	24.11 YUZURU OKADA	JPN	1:00.17 PETER BERMEL	GER
16:05.94 RICHARD STANNARD	GBR	25.03 MAKIO ENDO	JPN	24.16 JAN KARLSSON	SWE	1:00.37 SHUJI AZUMA	JPN
16:07.85 FRED CLATWORTHY	GBR	25.23 STEPHANE MEYER	FRA	24.26 JOCHEN BRUHA	GER	1:01.04 BRYAN MALAS	USA
16:11.68 IGOR PIOVESAN	ITA	25.24 MASATERU IKEDA	JPN	24.26 FRANK STUWE	GER	1:01.14 TADEUSZ STUCHLIK	POL
16:31.50 GARRY MEIKLEJOHN	JPN	25.38 FELIPE DELGADO	USA	100 M. FREE		200 M. BACK	
16:47.35 MIKAEL ROSEN	SWE	25.41 TYLER BLESSING	USA	50.45 ERIK HOCHSTEIN	USA	2:10.20 ROQUE SANTOS	USA
16:57.41 MATTHEW DRISCOLL	GBR	25.56 ANDRE HARVEY	CAN	50.76 MICHAEL ROSS	USA	2:10.27 GIUSEPPE TIANO	ITA
17:08.28 FRANK BRAUN	AUS	25.57 MICHAEL PICOTTE	USA	51.57 MIKE VAROZZA	USA	2:11.47 ALBERTO MONTINI	ITA
17:08.97 R.LOCOCIOLO	ITA	25.69 ALEC MULL	USA	52.05 M.GIALDI	ITA	2:12.43 PATRICK BRUNDAGE	USA
17:17.60 KEIJI KOMORI	JPN	25.70 NORIFUMI CHIBA	JPN	52.63 HENRIK JOHANSSON	SWE	2:13.33 LIONEL CHALEDAR	FRA
50 M. BACK		100 M. FLY		52.73 JOCHEN BRUHA	GER	2:13.74 MAREK ROTER	POL
25.72 EDILSON SILVA	USA	54.82 EIJI NOMURA	JPN	52.76 LIONEL CHALEDAR	FRA	2:15.48 TADEUSZ STUCHLIK	POL
26.69 ANDRE CORDEIRO	BRA	55.24 STEPHANE MEYER	FRA	52.86 G.LUISCASTILLO	MEX	2:15.63 EDWARD ANTHOS	USA
26.72 JEFF WELECHUK	CAN	55.64 MASATERU IKEDA	JPN	53.12 PATRICK BRUNDAGE	USA	2:16.05 KURT DICKSON	USA
26.80 LEONARDO GOMES	BRA	56.08 TYLER BLESSING	USA	53.16 STEVE INGO	CAN	2:16.13 PAUL LEMMON	AUS
27.18 TOMOHIRO MUSHI	JPN	56.59 DAVID WARREN	GBR	200 M. FREE		50 M. BRST	
27.18 C.SORRENTINO	ITA	56.79 MICHAEL PICOTTE	USA	1:51.95 ERIK HOCHSTEIN	USA	28.86 ALBERTO MONTINI	ITA
27.22 JEFF COMMINGS	USA	56.89 KEITH DENNISON	USA	1:55.42 PATRICK BRUNDAGE	USA	28.89 YOZO FUJII	JPN
27.28 TYLER BLESSING	USA	57.12 R.LOCOCIOLO	ITA	1:56.09 DANIEL SERRA	ESP	29.08 HAROLD MATLA	NED
27.38 STEPHANE MEYER	FRA	57.87 ANDRÉ WRASSE	GER	1:56.62 ALBERTO MONTINI	ITA	29.17 RICO ROLLI	ITA



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

29.22	ROQUE SANTOS	USA	2:11.97	PATRICK BRUNDAGE	USA	1500 M. FREE	50 M. FLY
29.27	MAKOTO ONODERA	JPN	2:12.17	TODD BARTEE	USA	17:04.77 GEOFFREY GLASER	25.74 FRITZ BEDFORD
29.27	ANDREA AGOSTINONE	ITA	2:12.25	HAJIME MORIMOTO	JPN	17:20.94 MICHAEL SCHMIDT	25.78 CHRIS STEVENSON
29.48	ALESSANDRO VISINI	ITA	2:12.86	MARK MAGEE	USA	17:22.40 B.BORDONALI	26.08 METELLO SAVINO
29.79	FABIO CAVALLI	ITA	2:13.27	SHUJI AZUMA	JPN	17:54.82 BARRY LEWIS	26.36 ANDERS RASMUSSEN
29.95	WOLFGANG JARMER	GER	2:13.41	ALEJANDRO MORENO	MEX	17:59.26 PAOLO FERROTTI	26.40 CRAIG NORREY
100 M. BRST			2:14.11	EDUARDO MAROCCO	BRA	18:01.65 LYLE NALLI	26.59 DOUGLAS PRIDE
1:02.42	ALBERTO MONTINI	ITA	400 M. I.M.			18:07.62 JOHN ENGS	26.59 MARCO COLOMBO
1:03.33	ROQUE SANTOS	USA	4:33.90	ALBERTO MONTINI	ITA	18:16.48 JEFFREY CROSSON	26.70 CLAY BRITT
1:03.91	YOZO FUJII	JPN	4:45.47	ALEJANDRO MORENO	MEX	18:16.89 MARK JONES	26.70 TAIHEI SAKA
1:04.53	RICO ROLLI	ITA	4:46.50	PAUL LEMMON	AUS	18:17.50 STEVE SHTAB	26.83 WILLIAM SEGAL
1:04.63	SHUJI AZUMA	JPN	4:47.99	A.LAVEGLIA	ITA	50 M. BACK	100 M. FLY
1:04.87	MAKOTO ONODERA	JPN	4:51.57	ROQUE SANTOS	USA	27.02 CHRIS STEVENSON	57.58 CHRIS STEVENSON
1:05.09	HAJIME MORIMOTO	JPN	4:52.78	MIKE SHAFFER	USA	27.35 FRITZ BEDFORD	58.03 ANDERS RASMUSSEN
1:05.66	ALESSANDRO VISINI	ITA	4:54.54	DANIEL SERRA	ESP	27.45 CRAIG NORREY	58.29 MARCEL EKKELBOOM
1:06.08	HAROLD MATLA	NED	4:55.09	HEIKO BOKNECHT	GER	27.46 ANDERS RASMUSSEN	58.60 WILLIAM SEGAL
1:06.20	TIM SALPETER	CAN	4:55.67	UWE BOER	GER	27.97 MARCO COLOMBO	59.22 GLENN DIXON
200 M. BRST			4:56.97	PETER BORAIN	AUS	27.98 CLAY BRITT	59.80 ALEX BAUMANN
2:15.95	ALBERTO MONTINI	ITA				28.19 HIROSHI SHIBUYA	59.95 DOUGLAS PRIDE
2:16.03	ROQUE SANTOS	USA	*****			28.55 TAIHEI SAKA	1:00.13 J.MELLADO
2:22.39	HAJIME MORIMOTO	JPN	M E N 45-49			28.62 PETER MCKINNON	1:00.31 FRED SCHUSTER
2:25.86	YOZO FUJII	JPN	*****			28.66 MARKUS FOLLMANN	1:00.65 JO ROGIER
2:26.26	PETER BERMEI	GER	50 M. FREE			100 M. BACK	200 M. FLY
2:26.64	MAKOTO ONODERA	JPN	23.80	FRITZ BEDFORD	USA	57.00 CHRIS STEVENSON	2:09.65 CHRIS STEVENSON
2:27.70	TIM SALPETER	CAN	23.88	METELLO SAVINO	ITA	58.75 FELIPE BARRETO	2:18.97 MICHAEL SCHMIDT
2:27.76	NEWTON KAMINSKI	BRA	24.12	MARK REYNOLDS	GBR	59.02 CLAY BRITT	2:19.20 JO ROGIER
2:27.85	ANTONIO JUNIOR	BRA	24.21	ANDREA NICOLAO	ITA	59.17 EDWIN VAN NORDEN	2:19.44 JOHN ENGS
2:28.15	MATTHEW WRIGHT	AUS	24.32	FRANCESC COLL	ESP	59.20 ANDERS RASMUSSEN	2:20.74 FRED SCHUSTER
50 M. FLY			24.64	TAIHEI SAKA	JPN	1:00.70 FRANCESCO PETTINI	2:25.07 JONATHAN OLSEN
25.02	MICHAEL ROSS	USA	24.73	G.FRANCESCHI	ITA	1:00.81 CRAIG NORREY	2:25.10 J.ANTONIO SANCHEZ
25.29	JAN KARLSSON	SWE	24.74	RICARDO PADILHA	BRA	1:01.27 PETER MCKINNON	2:25.12 GIUSEPPE PICCARDO
25.41	MIKE VAROZZA	USA	24.79	JOAKIM SJOHOLM	SWE	1:01.46 HIROSHI SHIBUYA	2:26.10 GLEN WALKER
25.76	KAZUHIKO YAMAKAWA	JPN	24.82	ANDERS RASMUSSEN	USA	1:01.58 DOUGLAS PRIDE	2:26.14 B.BORDONALI
25.86	BARRY SARETSKY	CAN	100 M. FREE			200 M. BACK	100 M. I.M.
26.15	HARUNORI UCHIBORI	JPN	52.90	MARK REYNOLDS	GBR	2:05.54 CHRIS STEVENSON	1:00.13 EDWIN VAN NORDEN
26.18	ALBERTO MONTINI	ITA	53.21	FRITZ BEDFORD	USA	2:11.22 TAIHEI SAKA	1:00.14 ANDERS RASMUSSEN
26.21	ERIK HOCHSTEIN	USA	53.42	MARCO COLOMBO	ITA	2:13.68 EDWIN VAN NORDEN	1:00.46 ALEX BAUMANN
26.30	NEILL WILLIAMS	USA	53.85	KEITH SWITZER	USA	2:15.36 PETER MCKINNON	1:01.30 J.MELLADO
26.36	ANDREA TOJA	ITA	53.99	FRANCESC COLL	ESP	2:15.38 FRANCESCO PETTINI	1:01.39 F.RODRIGUEZ
26.36	HARTMUT BERNER	GER	54.06	MARCEL EKKELBOOM	GER	2:16.35 N.LECHEVALIER	1:01.46 FRANCESC COLL
100 M. FLY			54.28	PETER MCKINNON	CAN	2:17.13 GLENN DIXON	1:01.47 MARCEL EKKELBOOM
56.62	MIKE VAROZZA	USA	54.37	ALEX BAUMANN	CAN	2:17.32 HIROSHI SHIBUYA	1:01.53 CRAIG NORREY
56.64	ALBERTO MONTINI	ITA	54.64	ANDERS HAGLUND	SWE	2:19.31 DAVE TOWN	1:02.36 G.FRANCESCHI
56.73	ERIK HOCHSTEIN	USA	54.66	CRAIG NORREY	SUI	2:21.27 JON HAWTON	1:02.44 FABIO SERVADIO
57.12	ANDREA TOJA	ITA	200 M. FREE			50 M. BRST	200 M. I.M.
57.16	MIKE SHAFFER	USA	1:56.26	MARCUS MATTIOLI	BRA	29.85 CHRIS WEISSMAN	2:10.49 TAIHEI SAKA
57.46	BARRY SARETSKY	CAN	1:56.62	KEITH SWITZER	USA	30.06 WALLY DICKS	2:11.28 ANDERS RASMUSSEN
58.36	JAN KARLSSON	SWE	1:57.64	MARK REYNOLDS	GBR	30.26 FABIO SERVADIO	2:11.92 EDWIN VAN NORDEN
58.58	MARCELO CRUZ	BRA	1:59.04	FRANCESC COLL	ESP	30.46 DAVID GUTHRIE	2:12.01 ALEX BAUMANN
58.76	SHUJI AZUMA	JPN	1:59.25	PETER MCKINNON	CAN	30.47 M.WILLIAMSON	2:14.17 CHRIS WEISSMAN
58.95	PETER BERMEI	GER	2:00.08	MICHAEL PRUFERT	GER	30.80 JENS LUTSCHIN	2:16.45 DAVE TOWN
200 M. FLY			2:00.64	OLIVIER DELFOSSE	BEL	30.93 THOMAS LIGL	2:16.58 MARCUS MATTIOLI
2:07.09	MIKE SHAFFER	USA	2:00.72	RICARDO VALDIVIA	USA	30.97 ANDREAS DIEHL	2:17.22 FABIO SERVADIO
2:11.30	MARK MAGEE	USA	2:00.74	LUDEK BURIAN	CZE	31.00 RENATO POSSANZINI	2:17.97 JOSEF HLADKY
2:12.13	ALBERTO MONTINI	ITA	2:01.48	JOSEF HLADKY	GER	31.04 MASAARI OTSUKI	2:18.29 FRANCESC COLL
2:12.31	A.LAVEGLIA	ITA	400 M. FREE			100 M. BRST	2:18.29 GILLES DESCHENES
2:14.13	STEVEN UNRUH	USA	4:09.19	KEITH SWITZER	USA	1:04.69 CHRIS WEISSMAN	400 M. I.M.
2:15.10	HEIKO BOKNECHT	GER	4:13.42	LUDEK BURIAN	CZE	1:05.48 DAVID GUTHRIE	4:42.15 TAIHEI SAKA
2:15.35	JEFFREY RODDIN	USA	4:16.68	MICHAEL PRUFERT	GER	1:06.88 FABIO SERVADIO	4:44.28 MARCUS MATTIOLI
2:15.61	BARRY SARETSKY	CAN	4:17.10	MICHAEL SCHMIDT	USA	1:07.22 THOMAS LIGL	4:46.68 CHRIS STEVENSON
2:16.31	RAGNAR STERMAN	GER	4:18.01	FRANCESC COLL	ESP	1:07.94 J.MELLADO	4:52.73 GLENN MILLS
2:16.34	HELIO CELIDONIO	BRA	4:19.94	B.BORDONALI	ITA	1:08.36 TADASHI FUJIMOTO	4:54.90 DAVE TOWN
100 M. I.M.			4:22.59	BARRY LEWIS	CAN	1:08.42 M.WILLIAMSON	4:55.39 A.TIBERTI
58.28	ALBERTO MONTINI	ITA	4:23.69	JUAN VALLEJO	ESP	1:08.76 ALEX BAUMANN	5:06.36 B.BORDONALI
59.25	SHUJI AZUMA	JPN	4:23.92	ANDERS HAGLUND	SWE	1:09.35 YASUO NARUSHIMA	5:06.80 YASUYUKI SUZUKI
59.36	KAZUHIKO YAMAKAWA	JPN	4:24.49	GEOFFREY GLASER	USA	1:09.38 RENATO POSSANZINI	5:07.77 JOSEF HLADKY
59.51	ROQUE SANTOS	USA	800 M. FREE			200 M. BRST	5:07.91 GILLES DESCHENES
59.98	BARRY SARETSKY	CAN	8:39.84	MICHAEL PRUFERT	GER	2:23.74 DAVID GUTHRIE	
1:00.49	PETER BERMEI	GER	8:43.45	RICARDO VALDIVIA	USA	2:28.37 THOMAS LIGL	*****
1:00.53	JEFFREY RODDIN	USA	8:52.84	DAVID SIMS	USA	2:28.74 J.MELLADO	M E N 50-54
1:01.37	OLIVIER FAYOLLE	FRA	8:52.90	MICHAEL SCHMIDT	USA	2:29.71 EDWIN VAN NORDEN	*****
1:01.46	EDUARDO MAROCCO	BRA	8:56.98	B.BORDONALI	ITA	2:31.80 M.WILLIAMSON	50 M. FREE
1:01.96	NEILL WILLIAMS	USA	9:01.64	GEOFFREY GLASER	USA	2:32.08 MICHAEL MUNTJES	23.38 AMBROSE GAINES
200 M. I.M.			9:10.45	K.DELLBRUGGE	GER	2:32.18 RICHARD LOCKHART	23.97 BRENT BARNES
2:05.46	ROQUE SANTOS	USA	9:11.20	BARRY LEWIS	CAN	2:32.26 YASUO NARUSHIMA	24.74 DMITRI KHODKO
2:08.13	ALBERTO MONTINI	ITA	9:13.00	ANDERS HAGLUND	SWE	2:33.45 ALEX BAUMANN	24.77 PAUL SMITH
2:10.04	PETER BERMEI	GER	9:19.79	MATTHEW BAILEY	USA	2:34.45 FRANCESC COLL	24.80 DAN THOMPSON



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

24.87	RICHARD KAMMERER	USA	1:03.01	JAMES BALLARD	USA	2:24.67	DAVID VANDAM	USA	4:31.95	STEVEN PRESCOTT	NZL
25.13	BRIAN BUSACCA	USA	1:04.40	WILLIAM SPECHT	USA	2:26.89	TIM ERICKSON	USA	4:32.85	LARRY WOOD	USA
25.35	BOB BUGG	USA	1:05.64	IVAR SISNIEGA	MEX	2:28.29	GLENN CARLSEN	CAN	4:36.29	DAVE DICKSON	CAN
25.45	M.STINCHCOMBE	USA	1:06.12	JOHN RITTENHOUSE	GBR	2:28.29	VOLKER MENDE	GER	4:36.34	JOEL KRIGER	BRA
25.52	BILL SHERMAN	USA	1:06.99	MARK ALEXANDER	USA	2:29.22	ANDREAS SEIBT	USA	4:36.47	PHIL DODSON	USA
100 M. FREE			200 M. BACK			100 M. I.M.			4:38.79	G.SCARMEL	ITA
51.61	AMBROSE GAINES	USA	2:11.84	JAMIE FOWLER	USA	1:01.29	JAMIE FOWLER	USA	4:41.49	CLAUDIO BERRINI	ITA
53.87	BOB BUGG	USA	2:13.05	WIESLAW MUSIAL	CAN	1:01.54	PAUL SMITH	USA	4:41.84	RICK PHILLIPS	USA
54.29	BRENT BARNES	JPN	2:16.60	GIANNI BERTOLI	ITA	1:02.27	MARIO LLORET	ESP	4:42.26	GEORGE KEENAN	USA
54.40	RICHARD KAMMERER	USA	2:22.99	JOHN RITTENHOUSE	GBR	1:02.75	DMITRI KHODKO	SWE	800 M. FREE		
54.73	DMITRI KHODKO	SWE	2:23.33	JOHN MORALES	USA	1:04.43	GUY DAVIS	USA	8:51.34	MICHAEL MANN	USA
56.06	IVAR SISNIEGA	MEX	2:27.12	RICHARD KAMMERER	USA	1:04.81	DAVID JACOBSON	USA	9:26.04	R SCOTT TOWNSEND	USA
56.16	GUY DAVIS	USA	2:27.51	TATSURO HIROMOTO	JPN	1:04.85	GIANNI BERTOLI	ITA	9:30.05	JOEL KRIGER	BRA
56.16	MICHAEL TAYLOR	AUS	2:27.72	MARK ALEXANDER	USA	1:04.93	SIMON VEALE	GBR	9:33.00	STEVEN PRESCOTT	NZL
56.18	MICHAEL BLATT	USA	2:27.83	FRANCK MAGE	FRA	1:05.66	BENN DOYLE	USA	9:33.71	LARRY WOOD	USA
56.25	EDGARS OZOLINS	LAT	2:29.83	MARTY HENDRICK	USA	1:05.92	ALBERT BOONSTRA	NED	9:37.40	G.SCARMEL	ITA
200 M. FREE			50 M. BRST			200 M. I.M.			9:41.41	JIM CLEMMONS	USA
1:56.75	BOB BUGG	USA	30.91	GLEN CHRISTIANSEN	SWE	2:13.40	JAMIE FOWLER	USA	9:42.73	WILLIAM PENN	USA
2:00.31	PAUL SMITH	USA	31.10	GARY PATTERSON	USA	2:20.20	BOB BUGG	USA	9:45.91	DAVE DICKSON	CAN
2:03.34	RICHARD KAMMERER	USA	31.22	MARK SCHREMMER	USA	2:20.82	PAUL CARTER	USA	9:46.44	PHIL DODSON	USA
2:03.65	IVAR SISNIEGA	MEX	31.34	OLIVIER BORIOS	FRA	2:22.20	HUGO BREGMAN	NED	1500 M. FREE		
2:04.18	ERIC EMINENTE	FRA	31.52	BENN DOYLE	USA	2:23.07	ERIC EMINENTE	FRA	17:58.95	STEVEN PRESCOTT	NZL
2:04.61	EDGARS OZOLINS	LAT	31.68	G.HOFFMANN	USA	2:23.33	GUY DAVIS	USA	18:13.36	LARRY WOOD	USA
2:05.58	FRANCIS CHRISTIAN	AUS	31.68	GERHARD AMMER	GER	2:23.78	GIANNI BERTOLI	ITA	18:14.38	WILLIAM PENN	USA
2:06.26	MARK DRENNEN	USA	31.76	FABRIZIO GRIFFO	ITA	2:24.12	ANDREAS SEIBT	USA	18:22.06	RICK WALKER	USA
2:06.44	MICHAEL TAYLOR	AUS	31.81	DOUG VANDERBY	CAN	2:25.65	SIMON VEALE	GBR	18:36.16	G.SCARMEL	ITA
2:06.50	SERGE GUERIN	FRA	32.02	DMITRI KHODKO	SWE	2:25.88	DAVID JACOBSON	USA	18:42.54	EDDIE RIACH	GBR
400 M. FREE			100 M. BRST			400 M. I.M.			18:44.37	DAVE DICKSON	CAN
4:12.12	BOB BUGG	USA	1:08.56	GLEN CHRISTIANSEN	SWE	4:51.57	JAMIE FOWLER	USA	18:51.14	MICHAEL MANN	USA
4:26.48	ERIC EMINENTE	FRA	1:08.95	GARY PATTERSON	USA	4:55.50	LINCOLN DJANG	USA	18:56.52	RICK PHILLIPS	USA
4:28.39	IVAR SISNIEGA	MEX	1:09.40	G.HOFFMANN	USA	4:58.99	HUGO BREGMAN	NED	18:58.83	PHIL DODSON	USA
4:30.22	ANDREAS SEIBT	USA	1:09.91	BENN DOYLE	USA	5:05.37	JOHN MORALES	USA	50 M. BACK		
4:31.48	WILLIAM SPECHT	USA	1:10.02	MARK SCHREMMER	USA	5:09.92	ANDREAS SEIBT	USA	29.07	PHILIPP DJANG	USA
4:31.67	TIM ERICKSON	USA	1:10.04	DOUG VANDERBY	CAN	5:10.31	WIESLAW MUSIAL	CAN	30.21	TAKEO HIRAMOTO	JPN
4:31.87	SIMON VEALE	GBR	1:10.05	OLIVIER BORIOS	FRA	5:16.58	MARK DRENNEN	USA	30.40	GEOFF MYKLEBY	USA
4:32.83	GLENN CARLSEN	CAN	1:10.74	LORENZO MERLI	ITA	5:18.25	TATSURO HIROMOTO	JPN	30.77	GREG SHAW	USA
4:32.88	KIM HARKER	NZL	1:10.99	MARIO LLORET	ESP	5:18.92	VOLKER MENDE	GER	30.80	CHARLES LEMAISTRE	USA
4:33.26	TOM MCCABE	USA	1:11.05	GERHARD AMMER	GER	5:19.54	BRYAN VOLPP	USA	31.26	DAVE WILKIN	CAN
800 M. FREE			200 M. BRST			*****			31.29	WES EDWARDS	USA
9:15.18	SERGE GUERIN	FRA	2:32.06	LINCOLN DJANG	USA	*****			31.48	JIM MCDONALD	CAN
9:15.65	IVAR SISNIEGA	MEX	2:33.38	G.HOFFMANN	USA	M E N 55-59			31.54	WAYNE KING	USA
9:19.27	FRANCIS CHRISTIAN	AUS	2:34.01	BENN DOYLE	USA	*****			31.58	ALAIN VANACKER	FRA
9:23.99	GLENN CARLSEN	CAN	2:36.84	LORENZO MERLI	ITA	50 M. FREE			100 M. BACK		
9:24.79	MARK DRENNEN	USA	2:37.74	DOUG VANDERBY	CAN	24.91	JACK GROSELLE	USA	1:03.75	PHILIPP DJANG	USA
9:25.45	KIM HARKER	NZL	2:39.37	WOLFGANG PIRL	GER	25.23	PAUL TREVISAN	USA	1:06.78	TIMOTHY SHEAD	USA
9:29.93	MARK CALVERT	USA	2:40.97	WALTER SYRETT	GBR	25.38	MIKE TENNANT	USA	1:07.09	TOM WOLF	USA
9:31.35	MARC JOUANDON	FRA	2:41.58	A.O'DRISCOLL	GBR	25.42	BARRY ROTH	USA	1:07.13	GREG SHAW	USA
9:31.87	ANDREAS SEIBT	USA	2:42.25	DAVE FREEMAN	CAN	25.58	MICHAEL MANN	USA	1:07.31	WES EDWARDS	USA
9:32.08	TIM ERICKSON	USA	2:42.43	PATRICK ALLENDER	USA	25.76	CHARLES LEMAISTRE	USA	1:08.16	EDDIE RIACH	GBR
1500 M. FREE			50 M. FLY			26.15	ERIC VAN BOER	USA	1:08.19	ETTORE BOSCHETTI	ITA
17:41.37	MARK DRENNEN	USA	25.49	DAN THOMPSON	CAN	26.22	ROBERT WILSON	USA	1:08.44	TAKEO HIRAMOTO	JPN
18:04.57	FRANCIS CHRISTIAN	AUS	26.20	PAUL SMITH	USA	26.32	AKIRA IIDA	JPN	1:08.69	DONALD GRAHAM	USA
18:07.60	GLENN CARLSEN	CAN	26.45	WILLIAM SPECHT	USA	26.40	RENE PLAESCHKE	GER	1:08.73	JEAN-MARIE CADIAT	BEL
18:07.69	MARK CALVERT	USA	26.56	PAUL CARTER	USA	100 M. FREE			200 M. BACK		
18:10.01	SIMON VEALE	GBR	26.96	MARIO LLORET	ESP	54.50	JACK GROSELLE	USA	2:19.42	PHILIPP DJANG	USA
18:12.36	TIM BUCKLEY	USA	26.97	HUGO BREGMAN	NED	56.29	CHARLES LEMAISTRE	USA	2:27.57	EDDIE RIACH	GBR
18:14.05	GRANT SIMPSON	AUS	27.56	JAMES BALLARD	USA	57.28	PHIL DODSON	USA	2:28.25	TOM WOLF	USA
18:14.69	ANDREAS SEIBT	USA	27.57	SAM FRANKLIN	USA	57.41	BARRY ROTH	USA	2:29.42	THOMAS BLISS	USA
18:18.03	MICHAEL PATRICK	CAN	27.65	ISAMU SHIBAZAKI	JPN	57.58	MIKE TENNANT	USA	2:31.03	JIM MCDONALD	CAN
18:36.98	BRUCE THOMAS	USA	27.72	G.HOFFMANN	USA	57.77	AKIRA IIDA	JPN	2:31.71	JOHN CRAIG	USA
50 M. BACK			100 M. FLY			58.23	DAVE DICKSON	CAN	2:32.62	GEORGE SCHMIDT	USA
28.37	JAMIE FOWLER	USA	58.76	MARIO LLORET	ESP	58.28	GREG SHAW	USA	2:33.30	MIROSLAW WARCHOL	POL
28.69	GIANNI BERTOLI	ITA	59.25	WILLIAM SPECHT	USA	58.74	ERIC VAN BOER	USA	2:33.39	JOSEPH CULP	CAN
28.85	MARIO LLORET	ESP	59.39	DAN THOMPSON	CAN	58.85	HIROYUKI AMAZAKI	JPN	2:33.50	TIM SHEAD	RSA
29.17	WIESLAW MUSIAL	CAN	1:00.37	HUGO BREGMAN	NED	200 M. FREE			50 M. BRST		
29.61	JAMES BALLARD	USA	1:00.99	BOB BUGG	USA	1:59.08	MICHAEL MANN	USA	30.50	WALTER KUSCH	GER
29.64	SIMON VEALE	GBR	1:02.62	ERIC EMINENTE	FRA	2:03.56	JACK GROSELLE	USA	31.82	TIMOTHY SHEAD	USA
29.84	ALBERT BOONSTRA	NED	1:02.86	GUY DAVIS	USA	2:06.83	PHIL DODSON	USA	32.17	STUART ELLICOTT	AUS
30.00	HUGO BREGMAN	NED	1:03.34	SIMON VEALE	GBR	2:08.21	STEVEN PRESCOTT	NZL	33.04	RALPH SCHALLON	SUI
30.09	WILLIAM SPECHT	USA	1:03.49	GIANNI BERTOLI	ITA	2:08.42	LARRY WOOD	USA	33.19	CLIVE ROBINSON	AUS
30.23	IVAR SISNIEGA	MEX	1:03.55	SEIICHI YARITA	JPN	2:08.92	DAVE DICKSON	CAN	33.23	RANDY PARKER	USA
100 M. BACK			200 M. FLY			2:09.34	LUIS PINEYRO	MEX	33.55	JACK GROSELLE	USA
1:00.38	JAMIE FOWLER	USA	2:12.54	WILLIAM SPECHT	USA	2:10.23	AKIRA IIDA	JPN	33.63	BARRY ROTH	USA
1:01.86	WIESLAW MUSIAL	CAN	2:14.89	HUGO BREGMAN	NED	2:11.49	BILL DEVENISH	AUS	33.71	NEVILLE BARTON	GBR
1:01.89	MARIO LLORET	ESP	2:20.23	FRANCIS CHRISTIAN	AUS	2:11.77	JOEL KRIGER	BRA	33.80	CHARLES LEMAISTRE	USA
1:01.92	GIANNI BERTOLI	ITA	2:23.12	HIROSHI KANEKO	JPN	400 M. FREE			100 M. BRST		
1:02.98	RICHARD KAMMERER	USA	2:24.28	WIESLAW MUSIAL	CAN	4:16.03	MICHAEL MANN	USA	1:08.13	WALTER KUSCH	GER



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1:09.93	TIMOTHY SHEAD	USA	5:21.98	PHIL DODSON	USA	20:08.98	BARRY SEYMOUR	AUS	30.36	DANIEL ROGACKI	USA
1:12.01	RALPH SCHALLON	SUI	5:22.33	PHILIPP DJANG	USA	20:16.60	DAVID HEMBROW	GBR	30.43	KOJI NAKANO	JPN
1:12.54	MICHAEL MANN	USA	5:23.98	THOMAS BLISS	USA	50	M. BACK		30.52	KIERAN KELLEHER	IRL
1:13.41	CELSE JUGEND	BRA	5:24.14	JIM CLEMMONS	USA	30.80	HUGH WILDER	USA	100	M. FLY	
1:13.69	RANDY PARKER	USA	5:24.83	WILL REEVES	USA	31.50	JOSE LORO	BRA	1:05.91	SHIGEO ASANO	JPN
1:14.14	JACK GROSELLE	USA	5:30.82	MIKE MORROW	CAN	31.52	PETER O'BRIEN	CAN	1:06.44	JEAN LESTIDEAU	FRA
1:14.64	DAN LEONARD	USA	5:31.01	EDDIE RIACH	GBR	32.12	STEVE HECK	USA	1:08.31	HORST LEHMANN	GER
1:14.90	HIROKAZU AOYAMA	JPN	5:31.56	LARRY WOOD	USA	32.95	DANIEL ROGACKI	USA	1:08.85	EDWARD RUDLOFF	USA
1:15.14	STUART ELLICOTT	AUS	5:35.82	CELSE JUGEND	BRA	33.15	DIETER SEIFERT	GER	1:08.93	FRANK MCELROY	USA
200	M. BRST					33.17	JEAN LESTIDEAU	FRA	1:09.29	HUBIE KERNS	USA
2:33.79	TIMOTHY SHEAD	USA	*****			33.84	DANNY WALMSLEY	CAN	1:09.55	KIERAN KELLEHER	IRL
2:36.90	RALPH SCHALLON	SUI	M E N 60-64			34.03	STEPHEN LAMY	AUS	1:10.05	SADAO SAJIKI	JPN
2:43.25	HIROKAZU AOYAMA	JPN	*****			34.08	FRANK HESBACHER	GER	1:10.98	KENJI NAKAMATSU	JPN
2:45.28	G. SCARAMEL	ITA	50	M. FREE		100	M. BACK		1:11.28	NORIAKI TSUJI	JPN
2:46.33	C. STARZEC	FRA	25.16	RICHARD ABRAHAMS	USA	1:07.31	HUGH WILDER	USA	200	M. FLY	
2:47.11	GRAHAM PEARSON	GBR	26.54	FUMIO SHIGENO	JPN	1:09.20	PETER O'BRIEN	CAN	2:39.75	HORST LEHMANN	GER
2:47.94	GILLES BEAUDIN	CAN	26.84	R. DOBBELMANN	FRA	1:11.66	STEVE HECK	USA	2:44.54	FRANK MCELROY	USA
2:48.52	BOB YANT	USA	27.00	GERHARD SCHILLER	GER	1:12.71	DIETER SEIFERT	GER	2:49.00	EDWARD RUDLOFF	USA
2:48.93	GERD KRUGER	GER	27.03	STEVE HECK	USA	1:13.64	DANIEL ROGACKI	USA	2:51.28	PAUL WYATT	AUS
2:49.72	W. FICKENSCHER	GER	27.10	GLENN GRUBER	USA	1:14.89	HUBIE KERNS	USA	2:51.58	MANUEL RUELAS	MEX
50	M. FLY		27.20	ALAN BROWN	AUS	1:14.91	GLENN GRUBER	USA	2:58.70	BRUNO IOSSA	ITA
26.93	GREG SHAW	USA	27.32	ROBERT STRAND	USA	1:14.92	DANNY WALMSLEY	CAN	2:58.98	FUMIAKI HIBARA	JPN
27.76	DONALD GRAHAM	USA	27.34	A. RUBASZKIEWICZ	POL	1:14.92	EBBE RASMUSSEN	DEN	2:59.06	D. UIJTENBOGAART	NED
27.89	KEVIN MCCORMACK	USA	27.53	ALE VAN DER VEEN	NED	1:15.27	STEPHEN LAMY	AUS	3:00.08	AKIO KUROYANAGI	JPN
27.94	JEAN-MARIE CADIAT	BEL	100	M. FREE		200	M. BACK		3:00.52	DANIEL ROGACKI	USA
28.14	TIMOTHY SHEAD	USA	57.37	RICHARD ABRAHAMS	USA	2:37.82	PETER O'BRIEN	CAN	100	M. I.M.	
28.40	JACK GROSELLE	USA	59.74	TERRY DOWNES	RSA	2:37.90	JOSE LORO	BRA	1:07.98	ROBERT STRAND	USA
28.79	STEVEN WALL	GBR	59.76	GLENN GRUBER	USA	2:39.27	HUGH WILDER	USA	1:08.08	RICHARD ABRAHAMS	USA
28.93	JOHN MCCALL	USA	59.79	GERHARD SCHILLER	GER	2:39.52	TERRY DOWNES	RSA	1:08.09	STEVE HECK	USA
28.97	KAZUYA IRIE	JPN	59.83	STEVE HECK	USA	2:43.06	STEPHEN LAMY	AUS	1:10.33	JEAN LESTIDEAU	FRA
29.00	GRAEME MILNE	GBR	1:01.22	EDWARD RUDLOFF JR	USA	2:43.07	DANNY WALMSLEY	CAN	1:10.41	GLENN GRUBER	USA
100	M. FLY		1:01.56	FRANK HESBACHER	GER	2:43.26	GEORGE WENDT	USA	1:11.75	DANIEL ROGACKI	USA
1:01.61	GREG SHAW	USA	1:01.78	ALE VAN DER VEEN	NED	2:43.30	HUBIE KERNS	USA	1:12.00	KIERAN KELLEHER	IRL
1:02.13	STEVEN WALL	GBR	1:01.91	JOHN WYNBERG	AUS	2:45.36	MALCOLM MUNRO	GBR	1:12.59	GERHARD SCHILLER	GER
1:02.74	KEVIN MCCORMACK	USA	1:02.19	HOMER LANE	USA	2:45.84	DUNCAN MCCREADIE	FRA	1:12.77	EDWARD RUDLOFF JR	USA
1:03.08	JOHN CRAIG	USA	200	M. FREE		50	M. BRST		1:13.08	BO HYLLESTED	DEN
1:03.23	JEAN-MARIE CADIAT	BEL	2:13.22	DUNCAN MCCREADIE	FRA	32.31	ROBERT STRAND	USA	200	M. I.M.	
1:04.29	GRAEME MILNE	GBR	2:14.14	STEVE HECK	USA	34.24	ALLEN STARK	USA	2:30.64	STEVE HECK	USA
1:05.20	DAVID TANNER	USA	2:14.66	GLENN GRUBER	USA	34.40	DIETER HOFEL	GER	2:31.98	ROBERT STRAND	USA
1:05.52	DAVE DICKSON	CAN	2:15.29	EDWARD RUDLOFF	USA	34.75	STEVE HECK	USA	2:32.47	JEAN LESTIDEAU	FRA
1:06.41	MICHAEL HEATHER	USA	2:17.33	TERRY DOWNES	RSA	34.86	DANIEL ROGACKI	USA	2:37.84	GEORGE WENDT	USA
1:06.52	THOMAS BLISS	USA	2:17.50	FRANK MCELROY	USA	34.91	ROBERTO RUGGIERI	ITA	2:39.23	DUNCAN MCCREADIE	FRA
200	M. FLY		2:18.32	GERHARD SCHILLER	GER	35.24	R. DOBBELMANN	FRA	2:40.24	PAUL WYATT	AUS
2:19.72	JOHN CRAIG	USA	2:20.22	HOMER LANE	USA	35.34	JOHN LIRON	GBR	2:40.72	FRANK MCELROY	USA
2:29.77	THOMAS BLISS	USA	2:21.65	D. UIJTENBOGAART	NED	35.38	YOSHITADA MAEDA	JPN	2:41.40	J. NATHAN LEECH	USA
2:30.57	PHIL DODSON	USA	2:21.90	BILL DARBY	USA	35.52	HIROSHI ROKUUMA	JPN	2:41.68	TAKASHI KIMURA	JPN
2:32.07	WILL REEVES	USA	400	M. FREE		100	M. BRST		2:42.84	SHIGEO ASANO	JPN
2:32.33	PATRICK BERGER	FRA	4:48.76	JAMES MCCLEERY	USA	1:12.09	ROBERT STRAND	USA	400	M. I.M.	
2:33.55	SCOTT LAUTMAN	USA	4:49.57	GLENN GRUBER	USA	1:15.00	ALLEN STARK	USA	5:30.74	JEAN LESTIDEAU	FRA
2:34.38	ROBERT DITOLLA	USA	4:49.86	EDWARD RUDLOFF	USA	1:17.60	STEVE HECK	USA	5:33.42	STEVE HECK	USA
2:35.36	JEAN-MARIE CADIAT	BEL	4:53.07	FRANK MCELROY	USA	1:17.63	SEIKO OKAZAKI	JPN	5:46.10	FRANK MCELROY	USA
2:40.64	G. SCARAMEL	ITA	4:54.01	GEORGE WENDT	USA	1:18.22	DIETER HOFEL	GER	5:48.62	GEORGE WENDT	USA
2:42.62	MICHAEL HEATHER	USA	4:54.60	TERRY DOWNES	RSA	1:18.95	AKIRA SATO	JPN	5:49.81	D. UIJTENBOGAART	NED
100	M. I.M.		4:55.66	DUNCAN MCCREADIE	FRA	1:19.62	ALBERTO SICA	ITA	5:58.57	BOB COUCH	USA
1:03.48	TIMOTHY SHEAD	USA	4:59.41	D. UIJTENBOGAART	NED	1:19.93	GEOFFREY THWAITES	GBR	5:59.84	PATRICK DEVINE	AUS
1:05.51	CHARLES LEMAISTRE	USA	5:00.85	GERHARD SCHILLER	GER	1:20.20	DANIEL ROGACKI	USA	6:02.14	DANIEL ROGACKI	USA
1:05.52	GREG SHAW	USA	5:01.18	J. NATHAN LEECH	USA	1:20.41	YOSHITADA MAEDA	JPN	6:03.61	JOS PACKENIUS	GER
1:05.76	PHILIPP DJANG	USA	800	M. FREE		1:20.41	MICHAL NOWAK	POL	6:03.88	KURT FREI	SUI
1:05.76	ROBERT WEYHENKE	NED	9:51.32	DUNCAN MCCREADIE	FRA	200	M. BRST				
1:06.62	JACK GROSELLE	USA	9:53.30	GEORGE WENDT	USA	2:40.76	ROBERT STRAND	USA	*****		
1:06.86	TAKEO HIRAMOTO	JPN	10:04.36	FRANK MCELROY	USA	2:49.35	STEVE HECK	USA	M E N 65-69		
1:06.90	GEORGE SCHMIDT	USA	10:09.37	EDWARD RUDLOFF JR	USA	2:51.90	ALLEN STARK	USA	*****		
1:07.12	JEAN-MARIE CADIAT	BEL	10:11.06	D. UIJTENBOGAART	NED	2:53.31	GEORGE WENDT	USA	50	M. FREE	
1:07.60	BARRY ROTH	USA	10:19.86	JAMES MCCLEERY	USA	2:56.72	ALBERTO SICA	ITA	26.87	DAVID QUIGGIN	USA
200	M. I.M.		10:21.57	GLENN GRUBER	USA	2:57.17	GEOFFREY THWAITES	GBR	26.88	IAN SMITH	CAN
2:16.44	MICHAEL MANN	USA	10:23.83	BILL DARBY	USA	2:58.17	NORIAKI TSUJI	JPN	27.26	JIM DRAGON	CAN
2:23.60	PHILIPP DJANG	USA	10:25.68	GAARD ARNESON	USA	2:59.73	DANIEL ROGACKI	USA	27.52	VINUS VAN BAALEN	CAN
2:24.67	ROBERT WEYHENKE	NED	10:32.20	GERHARD SCHILLER	GER	3:00.31	SEIKO OKAZAKI	JPN	27.61	KEEFE LODWIG	USA
2:28.49	PHIL DODSON	USA	1500	M. FREE		3:00.53	PAUL WYATT	AUS	28.13	RICHARD BURNS	USA
2:29.16	CELSE JUGEND	BRA	19:00.25	GEORGE WENDT	USA	50	M. FLY		28.17	ALEXANDER KRYUKOV	RUS
2:29.96	BOB YANT	USA	19:10.51	D. UIJTENBOGAART	NED	28.80	KENJI NAKAMATSU	JPN	28.27	ROBERT SMITH	USA
2:30.45	THOMAS BLISS	USA	19:12.92	JAMES MCCLEERY	USA	29.11	JEAN LESTIDEAU	FRA	28.43	ALAIN CARDONA	FRA
2:30.76	JEAN-MARIE CADIAT	BEL	19:39.87	HUBIE KERNS	USA	29.44	SHIGEO ASANO	JPN	28.50	RUDOLF SMERDA	CZE
2:31.10	JIM CLEMMONS	USA	19:56.15	BILL DARBY	USA	29.75	STEVE HECK	USA	100	M. FREE	
2:31.19	STEPHEN KEVAN	USA	19:58.62	GAARD ARNESON	USA	29.99	SADAO SAJIKI	JPN	59.40	DAVID QUIGGIN	USA
400	M. I.M.		20:05.06	TERRY DOWNES	RSA	30.00	HORST LEHMANN	GER	1:01.66	RICHARD BURNS	USA
4:51.97	MICHAEL MANN	USA	20:06.00	GERRY TUCKER	AUS	30.08	THOMAS KNOPF	USA	1:01.77	PHILIPPE MARCHAT	FRA



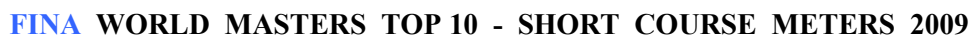
FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

1:02.21	IAN SMITH	CAN	2:49.06	RICHARD TODD	USA	1:13.65	DAVID GILDEA	USA	800 M. FREE	
1:03.00	RUDOLF SMERDA	CZE	2:50.06	VINUS VAN BAALEN	CAN	1:14.56	VINUS VAN BAALEN	CAN	11:16.51	YASUSHI YAMAGUCHI JPN
1:03.41	BERND SCHRODER	GER	2:55.54	ERIK LOKENSGARD	USA	1:14.76	MIKE FRESHLEY	USA	11:26.47	GEOFF STOKES GBR
1:04.13	VINUS VAN BAALEN	CAN	2:55.90	ALBERTO MURILLO	ESP	1:14.88	DAVID QUIGGIN	USA	11:52.49	NIC GEERS NED
1:04.44	AKIRA FUJIMAKI	JPN	2:55.98	BILL RUPERT	USA	1:15.27	RICHARD TODD	USA	12:11.19	GUIDO MARINELLI ITA
1:04.50	TONY CHERRINGTON	GBR	2:58.92	MASAO KIJIMA	JPN	1:15.33	BERND SCHRODER	GER	12:13.33	ISAO NAKAMOTO JPN
1:04.71	ALAIN CARDONA	FRA	3:00.35	DAVID QUIGGIN	USA	1:15.85	RUDOLF SMERDA	CZE	12:14.25	ERNIE LESKOVITZ USA
200 M. FREE			50 M. BRST			200 M. I.M.			12:16.90	HANS LINDSTROM SWE
2:15.39	DAVID QUIGGIN	USA	34.44	OSAMU MAEDA	JPN	2:38.42	RICHARD BURNS	USA	12:24.23	DAVID FAIRFIELD USA
2:18.31	RICHARD BURNS	USA	34.88	JIM DRAGON	USA	2:42.68	KOJI IWAMOTO	JPN	12:57.49	RODNEY BELL BRA
2:20.13	RUDOLF SMERDA	CZE	34.92	DAVID GILDEA	USA	2:44.68	BERND HORSTMANN	GER	12:59.82	BERND REHBEIN GER
2:21.58	DON DAVIS	USA	35.13	KENNETH FROST JR	USA	2:47.43	VICTOR PAUL	AUS	1500 M. FREE	
2:24.74	AKIRA FUJIMAKI	JPN	36.19	LOUIS KRONFELD	USA	2:48.83	MIKE FRESHLEY	USA	22:02.11	YASUSHI YAMAGUCHI JPN
2:25.21	TONY CHERRINGTON	GBR	36.56	KIMBALL BERNARD	USA	2:50.05	RICHARD TODD	USA	22:08.91	GEOFF STOKES GBR
2:25.85	KOJI IWAMOTO	JPN	36.63	ANTONIO ORSELLI	BRA	2:52.34	DEREK PARR	GBR	22:12.38	MICK MARSHALL GBR
2:26.89	SEKIO MARUYAMA	JPN	36.90	FRANTISEK POKORNY	CZE	2:53.05	VITTORIO ERMIRIO	ITA	22:44.55	ISAO NAKAMOTO JPN
2:26.97	DON MCINTOSH	USA	37.33	ERIK HAITES	CAN	2:53.46	KUNIHIRO IWASAKI	JPN	22:50.02	GUIDO MARINELLI ITA
2:27.02	VITTORIO ERMIRIO	ITA	37.58	MATTHIAS KRONER	SWE	2:55.56	JOAQUIN CANALES	ESP	23:47.22	NIC GEERS NED
400 M. FREE			100 M. BRST			400 M. I.M.			25:04.45	ARTHUR LOWE GBR
4:55.97	DAVID QUIGGIN	USA	1:17.43	DAVID GILDEA	USA	5:50.91	RICHARD BURNS	USA	25:09.16	K.EBNER GER
5:00.26	DON DAVIS	USA	1:17.60	OSAMU MAEDA	JPN	6:02.61	DAVID QUIGGIN	USA	25:10.60	BARRY FASBENDER USA
5:01.65	RICHARD BURNS	USA	1:18.79	RICHARD TODD	USA	6:08.41	KOJI IWAMOTO	JPN	25:15.44	ED LANE USA
5:03.87	VICTOR PAUL	AUS	1:19.12	KENNETH FROST JR	USA	6:09.35	VICTOR PAUL	AUS	50 M. BACK	
5:10.66	VITTORIO ERMIRIO	ITA	1:23.03	ERIK HAITES	CAN	6:12.32	MIKE FRESHLEY	USA	36.16	HELMUT RICHTER GER
5:11.71	JOACHIM HINTZE	GER	1:23.65	ANTONIO ORSELLI	BRA	6:14.47	MASAO KIJIMA	JPN	37.01	TOM VERTH CAN
5:13.87	MARIO PATERNI	ITA	1:23.77	KOJI IWAMOTO	JPN	6:21.15	DEREK PARR	GBR	37.35	MASAYA OCHIAi JPN
5:14.58	DICK STEWART	USA	1:24.06	KIMBALL BERNARD	USA	6:28.62	ROB HANOU	NED	37.37	DAVID MCINTYRE USA
5:17.61	TONY CHERRINGTON	GBR	1:24.08	LOUIS KRONFELD	USA	6:36.71	YUICHI SHIMOTSU	JPN	37.39	RAY MARTIN USA
5:17.88	GUIDO BAUDI	ITA	1:24.35	DON DAVIS	USA	6:37.97	DAVE NOBLE	USA	37.50	MARTY MENNEN USA
800 M. FREE			200 M. BRST			*****			37.65	JACK KELSO CAN
10:33.02	DON DAVIS	USA	2:56.37	KENNETH FROST JR	USA	*****			37.72	KOICHI SATO JPN
10:34.23	JOACHIM HINTZE	GER	2:59.24	DAVID GILDEA	USA	M E N 70-74			37.95	ALAN JACKSON GBR
10:42.18	DAVID QUIGGIN	USA	2:59.65	RICHARD TODD	USA	*****			37.96	ERIK FORSLUND SWE
10:46.38	RICHARD BURNS	USA	3:04.66	MIKE FRESHLEY	USA	50 M. FREE			100 M. BACK	
10:50.99	DICK STEWART	USA	3:05.31	KOJI IWAMOTO	JPN	28.99	KATSUKI ISHIHARA	JPN	1:14.31	BARRY YOUNG NZL
10:55.77	GUIDO BAUDI	ITA	3:08.08	MASAYASHI IZU	JPN	29.72	CAV CAVANAUGH	USA	1:21.09	ALAN JACKSON GBR
10:55.97	MARIO PATERNI	ITA	3:10.38	ROB HANOU	NED	29.87	JACK KELSO	CAN	1:21.76	RAY MARTIN USA
11:00.34	VICTOR PAUL	AUS	3:11.38	TAKANORI FUKAHORI	JPN	29.89	HELMUT RICHTER	GER	1:22.35	TOM VERTH CAN
11:07.11	CARLOS CANEPA	PER	3:12.86	LOUIS KRONFELD	USA	30.17	PETER BERGEGREN	SWE	1:24.93	IKURO SHIMONO JPN
11:08.81	ALBERTO MURILLO	ESP	3:12.89	ANTONIO ORSELLI	BRA	30.20	HIROSHI MATSUMOTO	JPN	1:26.01	TAISUKE MIYAZAKI JPN
1500 M. FREE			50 M. FLY			30.29	JOHN TENNANT	GBR	1:26.73	E.NODENDCHNEIDER FRA
20:09.42	DAVID QUIGGIN	USA	28.91	JOSEF CLARET	ESP	30.35	MASATO YOSHINO	JPN	1:27.11	HEINZ HUBNER GER
20:10.13	DON DAVIS	USA	29.18	JIM DRAGON	USA	30.62	KUNIOMI HASEGAWA	JPN	1:28.07	DOUGLAS ALPINO BRA
20:40.76	VICTOR PAUL	AUS	29.78	DAVID QUIGGIN	USA	30.67	T.WATANABE	JPN	1:28.18	PETER BAUCH GER
21:16.40	GUIDO BAUDI	ITA	30.49	TOMOYASU IIDA	JPN	100 M. FREE			200 M. BACK	
21:19.03	TOM LANDIS	USA	30.56	BERND SCHRODER	GER	1:06.32	MASATO YOSHINO	JPN	2:40.17	BARRY YOUNG NZL
21:19.68	TONY CHERRINGTON	GBR	30.80	IAN SMITH	CAN	1:08.42	CAV CAVANAUGH	USA	2:59.35	ALAN JACKSON GBR
21:41.82	SALVATORE DEIANA	ITA	30.83	RICHARD BURNS	USA	1:08.96	JOHN TENNANT	GBR	3:07.00	RAY MARTIN USA
21:41.88	DEREK PARR	GBR	31.05	DEREK PARR	GBR	1:09.87	JERRY CLARK	USA	3:08.49	TOM VERTH CAN
21:51.60	ERIC ANDERSON	USA	31.18	KOJI IWAMOTO	JPN	1:09.88	NIC GEERS	NED	3:09.17	THOMAS WALKER GBR
21:55.51	FRANCIS GODDEN	AUS	31.18	RUDOLF SMERDA	CZE	1:10.00	YASUSHI YAMAGUCHI	JPN	3:12.99	TAISUKE MIYAZAKI JPN
50 M. BACK			100 M. FLY			1:10.06	GEOFF STOKES	GBR	3:13.07	E.NODENDCHNEIDER FRA
31.89	RICHARD BURNS	USA	1:05.90	JOSEF CLARET	ESP	1:10.06	WERNER SCHNABEL	GER	3:13.37	HEINZ HUBNER GER
32.88	VINUS VAN BAALEN	CAN	1:08.36	DAVID QUIGGIN	USA	1:10.61	PETER BERGEGREN	SWE	3:13.96	ISAO NAKAMOTO JPN
33.32	BERND HORSTMANN	GER	1:09.10	ROBERT POILETMAN	USA	1:11.02	GARY FREELING	RSA	3:15.86	DONALD PUCHALSKI USA
34.46	YOSHIKATSU SAWADA	JPN	1:09.66	DEREK PARR	GBR	200 M. FREE			50 M. BRST	
34.78	RICHARD ALEXANDER	USA	1:10.61	RICHARD BURNS	USA	2:29.28	MASATO YOSHINO	JPN	35.85	YOSHIHIKO OSAKI JPN
34.92	ALEXANDER KRYUKOV	RUS	1:10.73	KOJI IWAMOTO	JPN	2:30.62	WERNER SCHNABEL	GER	38.53	HANS REICHELt GER
35.26	NEIL MACKINNON	GBR	1:11.62	BERND SCHRODER	GER	2:33.37	YASUSHI YAMAGUCHI	JPN	38.75	JACK KELSO CAN
35.37	ROBERT SMITH	USA	1:11.89	TOMOYASU IIDA	JPN	2:33.73	NIC GEERS	NED	38.96	KARL WIEDAMANN USA
35.37	DAVID QUIGGIN	USA	1:13.93	JOAQUIN CANALES	ESP	2:33.97	GEOFF STOKES	GBR	39.36	ANDRZEJ SKWARLO POL
35.50	KOJI IWAMOTO	JPN	1:13.98	RUDOLF SMERDA	CZE	2:34.36	IKURO SHIMONO	JPN	39.38	BARRY YOUNG NZL
100 M. BACK			100 M. FLY			2:36.32	JOHN TENNANT	GBR	39.49	AKIRA YAMASHITA JPN
1:10.16	RICHARD BURNS	USA	2:41.64	DEREK PARR	GBR	2:37.11	CAV CAVANAUGH	USA	39.62	TONY GOODWIN AUS
1:12.20	BERND HORSTMANN	GER	2:42.12	ROBERT POILETMAN	USA	2:37.43	HELMUT RICHTER	GER	39.87	TETSUO NAKAMARU JPN
1:14.74	YOSHIKATSU SAWADA	JPN	2:48.60	KOJI IWAMOTO	JPN	2:38.39	TADAO SATO	JPN	39.97	MASATERO ISA JPN
1:16.96	VINUS VAN BAALEN	CAN	3:02.94	IVAN PIVOVAROV	CAN	400 M. FREE			100 M. BRST	
1:17.60	HIROSHI NONAKA	JPN	3:05.70	WILLIAM LETCH	GBR	5:26.04	YASUSHI YAMAGUCHI	JPN	1:23.63	BARRY YOUNG NZL
1:17.68	JOAQUIN CANALES	ESP	3:09.91	CARLOS CANEPA	PER	5:28.30	GEOFF STOKES	GBR	1:24.19	TONY GOODWIN AUS
1:19.18	DAVID VAIL	USA	3:12.06	JOAQUIN CANALES	ESP	5:30.15	NIC GEERS	NED	1:25.02	JACK KELSO CAN
1:19.31	DON MCINTOSH	USA	3:13.15	DAVE NOBLE	USA	5:35.36	MICK MARSHALL	GBR	1:25.55	YOSHIKAKI AOKI JPN
1:20.04	ALBERTO MURILLO	ESP	3:13.84	ROB HANOU	NED	5:40.19	JOHN TENNANT	GBR	1:28.72	MORTAKI SUGIURA JPN
1:20.14	BILL RUPERT	USA	3:14.63	MIKE FRESHLEY	USA	5:43.50	GARY FREELING	RSA	1:28.83	PETER BELL CAN
200 M. BACK			100 M. I.M.			5:44.49	CAV CAVANAUGH	USA	1:28.90	HANS REICHELt GER
2:34.97	RICHARD BURNS	USA	1:11.99	RICHARD BURNS	USA	5:44.53	HELMUT RICHTER	GER	1:29.29	THOMAS WALKER GBR
2:38.19	BERND HORSTMANN	GER	1:12.04	KOJI IWAMOTO	JPN	5:44.70	GUIDO MARINELLI	ITA	1:29.55	MICHAEL MOLONEY AUS
2:48.78	YOSHIKATSU SAWADA	JPN	1:13.40	ALEXANDER KRYUKOV	RUS	5:45.70	TADAO SATO	JPN	1:29.82	P.WERMELSKIRCHEN GER



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

200 M. BRST	7:26.10	ALFONSO GALINDO	MEX	41.87	MASAYASU KAMIYA	JPN	1:40.09	HEINZ KRAUSS	GER	
3:01.22 BARRY YOUNG	NZL			42.50	CLIFF WARD	GBR	1:42.77	JORG FAUST	GER	
3:05.42 MICHAEL MOLONEY	AUS	*****		42.52	K.KAWASHIMA	JPN	1:43.23	CURT ZEISS	GER	
3:07.68 YOSHIAKI AOKI	JPN		M E N 75-79	42.80	GEORGE GFROERER	USA	1:45.98	SAUL BIRMAN	BRA	
3:10.40 JACK KELSO	CAN	*****		42.87	GRAHAM JOHNSTON	USA	1:46.08	HAL STOLZ	USA	
3:10.78 TONY GOODWIN	AUS	50 M. FREE		100 M. BACK			200 M. FLY			
3:13.17 KARL WIEDAMANN	USA	30.15	DAVID RADCLIFF	USA	1:18.47	BURWELL JONES	USA	3:16.99	TAKASHI HAYASHI	JPN
3:18.25 PETER BELL	CAN	31.08	BURWELL JONES	USA	1:20.66	S.SEKIKAWA	JPN	3:33.83	ERIVALDO LIMA	BRA
3:20.58 MASAMI SHIGETA	JPN	31.31	SHINGO YAMAMOTO	JPN	1:25.05	CLARKE MITCHELL	USA	3:42.73	GIULIO DIVANO	ITA
3:21.96 TERUO YOSHIMURA	JPN	31.93	ANDERS SODERQVIST	SWE	1:26.49	YOSHI OYAKAWA	USA	4:04.59	PATRICK GALVIN	AUS
3:22.22 THOMAS WALKER	GBR	32.03	JAMES ZURCHER	USA	1:27.96	MAMPEI SEINO	JPN	4:08.24	JOHN SULZBACH	USA
50 M. FLY		32.51	MASAYASU KAMIYA	JPN	1:32.02	GEORGE GFROERER	USA	4:11.24	ITAMAR KUTAI	USA
31.71 HIROSHI MATSUMOTO	JPN	33.01	BOB BEST	USA	1:33.07	GRAHAM JOHNSTON	USA	4:13.17	TOM MITCHELL	USA
32.73 HELMUT RICHTER	GER	33.18	HORST KESTENER	BRA	1:34.35	MASAYASU KAMIYA	JPN	4:14.50	MASAYASU KAMIYA	JPN
33.59 BERT PETERSEN	USA	33.30	MASAHIRO HAYASHI	JPN	1:35.35	ROBERT MAYO	USA	4:27.80	RAFAEL ESCALAS	ESP
33.88 JOSEPH LAMMERT	USA	33.46	DICK WEICK	USA	1:35.74	CLIFF WARD	GBR	4:29.02	TOSHIKAZU TATEDA	JPN
34.00 JOHN TENNANT	GBR	100 M. FREE		200 M. BACK			100 M. I.M.			
34.26 TAISUKE MIYAZAKI	JPN	1:05.13	DAVID RADCLIFF	USA	2:49.20	BURWELL JONES	USA	1:18.80	BURWELL JONES	USA
34.49 MAMORU HIRATA	JPN	1:08.90	BURWELL JONES	USA	3:12.30	MAMPEI SEINO	JPN	1:24.71	DAVID RADCLIFF	USA
34.74 IKURO SHIMONO	JPN	1:11.30	SHINGO YAMAMOTO	JPN	3:19.20	LARRY GOOD	USA	1:24.76	JAMES ZURCHER	USA
35.23 EWALD BASTEK	POL	1:11.74	JAMES ZURCHER	USA	3:21.61	CLARKE MITCHELL	USA	1:27.04	CLARKE MITCHELL	USA
35.32 DAVID MCINTYRE	USA	1:14.21	MASAYASU KAMIYA	JPN	3:24.76	ALAN RAPPERPORT	USA	1:27.29	MASAYASU KAMIYA	JPN
100 M. FLY		1:15.60	MASAHIRO HAYASHI	JPN	3:28.43	OSAMU IWANAMI	JPN	1:28.43	HORST KESTENER	BRA
1:16.91 BARRY YOUNG	NZL	1:15.61	GRAHAM JOHNSTON	USA	3:31.79	MIGUEL CORNEJO	MEX	1:28.93	GIULIO DIVANO	ITA
1:18.42 TAISUKE MIYAZAKI	JPN	1:15.75	ANDERS SODERQVIST	SWE	3:31.97	MASAYASU KAMIYA	JPN	1:29.45	JOSE CERCO	ESP
1:20.36 DAVID CUMMING	GBR	1:15.78	YOSHI OYAKAWA	USA	3:32.06	GRAHAM JOHNSTON	USA	1:30.30	YOSHINAO KAMEI	JPN
1:22.42 JACK KELSO	CAN	1:15.93	TAKESHI KASHIHARA	JPN	3:32.85	YOSHI OYAKAWA	USA	1:30.45	BOB BEST	USA
1:27.59 P.WERMELSKIRCHEN	GER	200 M. FREE		50 M. BRST			200 M. I.M.			
1:27.68 HERMANN HAGG	GER	2:27.53	DAVID RADCLIFF	USA	41.25	BURWELL JONES	USA	2:59.26	BURWELL JONES	USA
1:29.23 ICHIRYO TAKECHI	JPN	2:48.91	MASAYASU KAMIYA	JPN	41.65	HIROSHI AOYAGI	JPN	3:10.46	JAMES ZURCHER	USA
1:29.70 JOHN TENNANT	GBR	2:49.33	GIULIO DIVANO	ITA	42.07	MANUEL SANGUILY	USA	3:15.45	GIULIO DIVANO	ITA
1:29.72 GENICHI IGARASHI	JPN	2:49.66	GRAHAM JOHNSTON	USA	42.08	NEIL HOWELL	GBR	3:18.23	HORST KESTENER	BRA
1:30.89 TONY GOODWIN	AUS	2:52.76	KIYOJI AMANO	JPN	42.47	BOB BEST	USA	3:23.02	MASAYASU KAMIYA	JPN
200 M. FLY		2:53.27	JOSEF KREJCI	SUI	42.58	TSUTOMU KAJIHARA	JPN	3:26.90	YOSHINAO KAMEI	JPN
2:51.32 BARRY YOUNG	NZL	2:54.31	MASAHIRO HAYASHI	JPN	42.83	IWAMI IKEDA	JPN	3:28.86	BOB BEST	USA
3:08.88 TAISUKE MIYAZAKI	JPN	2:55.85	LARRY GOOD	USA	42.84	SHUNSAKU TAKAHIRA	JPN	3:29.45	S.KROKOSZYNSKI	POL
3:16.40 P.WERMELSKIRCHEN	GER	2:56.25	KAZUO OTA	JPN	43.25	DONALD BIDWELL	NZL	3:30.93	TSUTOMU KAJIHARA	JPN
3:17.30 DAVID CUMMING	GBR	2:56.90	TAKASHI IMASAKA	JPN	43.65	LENNART BROCK	SWE	3:33.53	LARRY GOOD	USA
3:39.35 GARY STUTSEL	AUS	400 M. FREE		100 M. BRST			400 M. I.M.			
3:41.18 NIC GEERS	NED	5:15.10	DAVID RADCLIFF	USA	1:32.78	TSUTOMU KAJIHARA	JPN	6:33.87	BURWELL JONES	USA
3:41.29 TADAHIKO SAKATANI	JPN	6:02.29	GRAHAM JOHNSTON	USA	1:32.91	SHUNSAKU TAKAHIRA	JPN	7:32.39	HORST KESTENER	BRA
3:42.09 GEROLAMO FORLANI	ITA	6:12.53	MASAYASU KAMIYA	JPN	1:33.76	WERNER MULLER	GER	7:41.03	MASAYASU KAMIYA	JPN
3:42.35 MAKOTO OKABAYASHI	JPN	6:14.67	JOSEF KREJCI	SUI	1:35.02	HIROSHI AOYAGI	JPN	7:42.74	HAL STOLZ	USA
3:42.95 H.MULLER	GER	6:15.70	WILL RAUCH	USA	1:36.72	MANUEL SANGUILY	USA	7:48.79	PATRICK GALVIN	AUS
100 M. I.M.		6:16.15	WERNER MULLER	GER	1:37.57	DONALD BIDWELL	NZL	7:49.19	JOHN SULZBACH	USA
1:14.73 JACK KELSO	CAN	6:34.88	KATSURA SUZUKI	JPN	1:37.97	IWAO NARUSE	JPN	7:57.31	CHRISTOPHER SMITH	CAN
1:15.54 BARRY YOUNG	NZL	6:40.29	ALAN RAPPERPORT	USA	1:38.23	YASUO ASAKURA	JPN	7:59.77	OSAMU IWANAMI	JPN
1:20.54 IKURO SHIMONO	JPN	6:40.38	FRIEDRICH ROSIN	GER	1:38.40	TSUTOMU MORIHIRO	JPN	8:20.00	YU-JIN LEE	USA
1:21.74 ALAN JACKSON	GBR	6:40.47	CHRISTOPHER SMITH	CAN	1:39.18	JIN ISHIDA	JPN	8:28.83	TOM MITCHELL	USA
1:21.75 HANS REICHEL	GER	800 M. FREE		200 M. BRST			*****			
1:21.99 EWALD BASTEK	POL	10:59.10	DAVID RADCLIFF	USA	3:26.31	TSUTOMU KAJIHARA	JPN			
1:22.72 MOTOHISA HIROSE	JPN	12:36.49	JOSEF KREJCI	SUI	3:31.75	SHUNSAKU TAKAHIRA	JPN			
1:24.34 DAVID MCINTYRE	USA	12:39.10	GRAHAM JOHNSTON	USA	3:34.31	TSUTOMU MORIHIRO	JPN			
1:25.07 JOHN CRISP	AUS	12:41.13	GIULIO DIVANO	ITA	3:35.08	ERIVALDO LIMA	BRA			
1:25.32 CAV CAVANAUGH	USA	12:49.63	WERNER MULLER	GER	3:37.79	HAL STOLZ	USA			
200 M. I.M.		12:57.29	LARRY GOOD	USA	3:38.30	MANUEL SANGUILY	USA			
2:42.44 BARRY YOUNG	NZL	13:11.66	WILL RAUCH	USA	3:38.43	BOB PATTEN	USA			
2:49.43 JACK KELSO	CAN	13:19.18	FRIEDRICH ROSIN	GER	3:40.96	JORG FAUST	GER			
2:57.11 IKURO SHIMONO	JPN	13:22.06	MASAYASU KAMIYA	JPN	3:41.15	B.CIUNDZIEWICKI	POL			
3:07.61 MOTOHISA HIROSE	JPN	13:44.66	M.YOSHIZAWA	JPN	3:42.79	YASUO ASAKURA	JPN			
3:07.91 EWALD BASTEK	POL	1500 M. FREE		50 M. FLY						
3:09.20 WILHELM HOGENKAMP	GER	20:39.50	DAVID RADCLIFF	USA	35.84	BURWELL JONES	USA			
3:11.30 HIYOSHI MAKIMOTO	JPN	24:47.52	GRAHAM JOHNSTON	USA	36.24	TAKASHI HAYASHI	JPN			
3:11.73 TADAO SATO	JPN	25:04.92	LARRY GOOD	USA	36.64	MASAYASU KAMIYA	JPN			
3:12.39 HANS REICHEL	GER	25:36.17	MASAYASU KAMIYA	JPN	36.98	CLARKE MITCHELL	USA			
3:12.86 DAVID PAINTER	USA	25:37.33	TAKANAO SATO	JPN	38.05	DAVID RADCLIFF	USA			
3:12.86 P.WERMELSKIRCHEN	GER	26:11.47	CHRISTOPHER SMITH	CAN	38.66	TSUTOMU KAJIHARA	JPN			
400 M. I.M.		26:26.14	DICK CHISHOLM	USA	38.88	JAMES ZURCHER	USA			
5:48.67 BARRY YOUNG	NZL	26:30.04	M.YOSHIZAWA	JPN	39.41	JOJI OSHIMA	JPN			
6:21.47 JACK KELSO	CAN	26:36.48	ROBERT MAYO	USA	39.90	YOSHIO ISHIGURO	JPN			
6:25.28 IKURO SHIMONO	JPN	27:18.52	K.GODBEHERE	GBR	39.93	FLAVIO FIGUEIREDO	BRA			
6:38.19 DAVID CUMMING	GBR	50 M. BACK		100 M. FLY						
6:42.06 EWALD BASTEK	POL	35.93	BURWELL JONES	USA	1:24.38	TAKASHI HAYASHI	JPN			
6:56.96 P.WERMELSKIRCHEN	GER	36.81	S.SEKIKAWA	JPN	1:27.25	GIULIO DIVANO	ITA			
7:04.19 DONALD PUCHALSKI	USA	37.08	YOSHI OYAKAWA	USA	1:33.22	MASAYASU KAMIYA	JPN			
7:07.69 KAIZO YAMAMOTO	JPN	38.63	CLARKE MITCHELL	USA	1:37.20	ERIVALDO LIMA	BRA			
7:09.59 NIC GEERS	NED	40.97	MAMPEI SEINO	JPN	1:38.30	TAKASHI SATO	JPN			
							200 M. FREE			
							3:06.22	HIROSHI YOSHIMURA	JPN	



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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

100 M. I.M.		57.27 NILS FERM	SWE	50 M. BRST		AMY WOODWORTH	
2:02.49 JURGEN SCHMIDT	USA	57.42 FRED SCHULHOF	CAN	1:31.50 ROMAN JEZEK	CAN	GB POLICE	GBR 1:57.39
2:06.02 G EDWARD RUDLOFF	USA	58.42 JOHN MERRILL	USA	100 M. BRST			
2:06.97 BRUNO HAMPEL	GER	1:00.46 BERT SINGER	USA	3:24.92 ROMAN JEZEK	CAN	SPENCER	GBR 1:57.50
2:15.56 DON LEADER	GBR	1:01.41 TOM HAVER	USA	200 M. BRST			
2:18.29 WERNER FRITZSCHE	GER	1:05.06 TOSHIJI SATO	JPN	8:00.06 ROMAN JEZEK	CAN	CSC CHIBA	JPN 1:58.29
2:20.40 JACQUES AMYOT	CAN	1:07.31 HUGH MCGREGOR	CAN			HITOMI TOSHIOKA	
2:24.98 MINORU FUKUI	JPN	1:14.91 LUCIANO CANESSA	ITA	*****		SHIHO ISHIDATE	
2:30.63 HIRONARI UEDA	JPN	1:19.22 MAX AVENEL	FRA	M E N 100-104		NORIKO KARAKAMA	
2:32.40 ROBERT KING	CAN	100 M. BACK		*****		AYAKO HIRAO	
2:36.94 MANUEL PINA	ESP	2:05.76 NILS FERM	SWE	50 M. FREE		SUSSEX MARTLETS	GBR 1:59.15
200 M. I.M.		2:16.46 FRED SCHULHOF	CAN	1:16.92 JARING TIMMERMAN	CAN		
4:34.43 G EDWARD RUDLOFF	USA	2:22.64 TOM HAVER	USA	100 M. FREE			
4:40.84 JACQUES AMYOT	CAN	2:33.83 JOHN MERRILL	USA	3:02.22 JARING TIMMERMAN	CAN	AGE 160-199	
4:46.46 JURGEN SCHMIDT	USA	2:35.93 HUGH MCGREGOR	CAN	50 M. BACK		REDT	USA 1:49.41
4:48.88 DON LEADER	GBR	2:52.27 MAX AVENEL	FRA	1:45.59 JARING TIMMERMAN	CAN	FALL WILLEBOORDSE	
5:32.56 HIRONARI UEDA	JPN	3:02.76 VERN SCOTT	USA	100 M. BACK		JANE KELSEY	
6:16.82 BOB DOUD	USA	4:35.70 JESUS PINEDO	MEX	3:51.54 JARING TIMMERMAN	CAN	SUSAN WAGER	
6:53.36 JAY CHARLES	USA	200 M. BACK				KRISTIN GARY	
7:11.57 VLADIMIR OUCHAKOF	USA	4:43.19 JOHN MERRILL	USA	*****		CAMPBILL EDWARD	GBR 1:52.41
7:45.57 ISAAC CEPEDA	MEX	5:10.76 FRED SCHULHOF	CAN	RELAYS: WOMEN 200 M. FREE			
400 M. I.M.		5:13.55 HUGH MCGREGOR	CAN	*****		RTW MONSON	GBR 1:57.65
10:13.47 DON LEADER	GBR	5:14.14 TOM HAVER	USA	AGE 100-119			
17:10.41 VLADIMIR OUCHAKOF	USA	6:09.31 MAX AVENEL	FRA	OTTER	GBR 1:51.14	TRAFFORD METRO	GBR 1:58.52
*****		6:35.68 VERN SCOTT	USA				
M E N 90-94		9:23.37 JESUS PINEDO	MEX	RTW MONSON	GBR 1:55.13	TABY SIM	SWE 1:58.73
*****		50 M. BRST					
50 M. FREE		58.72 ISAMU TAMURA	JPN	READING	GBR 1:55.54	HS	SWE 1:59.97
42.76 GEORGE CORONES	AUS	1:01.52 FRED SCHULHOF	CAN				
43.91 ISAMU TAMURA	JPN	1:03.67 GEORGE CORONES	AUS	CMSC	CAN 1:56.78	NAESTVED	DEN 2:01.77
45.58 STEVE CARLSON	USA	1:09.01 HIROMU YOSHIMOTO	JPN	JENNIFER ARTHUR			
51.23 BERT SINGER	USA	1:17.23 BERT SINGER	USA	MELISSA GIOVANNI		ROMFORD	GBR 2:01.87
52.89 NILS FERM	SWE	1:24.52 SEBASTIAO SILVA	BRA	CARRIE KILPATRICK			
57.33 VERN SCOTT	USA	1:34.67 PAT KELLER	USA	MICHELLE WORTLEY		PENRITH	AUS 2:02.40
57.42 FRED SCHULHOF	CAN	1:37.56 JACK MATHIESON	AUS	KENILWORTH	GBR 1:57.43	MICHELLE VARKER	
1:00.19 JOHN BRICE	AUS	2:04.91 GIORGIO MEINI	ITA			ANGELA ELKINGTON	
1:00.91 SEBASTIAO SILVA	BRA	100 M. BRST		CAMO	CAN 1:57.77	KIM BRENNAN	
1:01.38 TOM HAVER	USA	2:33.16 GEORGE CORONES	AUS	M.CASTILLOUX		MERITT ADAMS	
100 M. FREE		2:34.91 FRED SCHULHOF	CAN	CHANTAL ARES		TECH	CAN 2:02.52
1:45.44 GEORGE CORONES	AUS	3:36.25 PAT KELLER	USA	MARILYN ROBERGE		WHITNEY BOND	
1:47.70 STEVE CARLSON	USA	3:42.35 JACK MATHIESON	AUS	JULIA POMEROY		JENNIFER MCARTON	
2:07.97 NILS FERM	SWE	4:49.20 GIORGIO MEINI	ITA	USG	DEN 1:58.70	MARISHA ROMAN	
2:11.09 HUGH MCGREGOR	CAN	200 M. BRST				S.DELIENCOURT	
2:16.25 JOHN BRICE	AUS	5:32.73 GEORGE CORONES	AUS	BURL	CAN 1:58.93		
2:16.46 FRED SCHULHOF	CAN	6:05.47 FRED SCHULHOF	CAN	PETRA HANENEBERRY		AGE 200-239	
2:40.91 S.MATSUYAMA	JPN	7:43.21 PAT KELLER	USA	C.VAN WARMERDAM		GOLD	USA 1:59.65
3:04.76 PAT KELLER	USA	*****		COLLEEN CHIKI		DEBBIE CAVANAUGH	
3:07.06 VERN SCOTT	USA	M E N 95-99		JENN KERR	USA 1:59.33	PAT SARGEANT	
3:26.89 HOWARD HOLMES	NZL	*****				CELIA DEVANNEY	
200 M. FREE		50 M. FREE		STACEY MEHRINGER		BIRGIT LOHBERG	
4:03.31 STEVE CARLSON	USA	1:03.76 KAZUNAGA AKUTSU	JPN	LAUREN AU		BOULOGNE-BILLAN	FRA 2:00.52
4:46.74 HUGH MCGREGOR	CAN	1:12.53 JOHN HARRISON	GBR	THERESE ANDREWS		K.PIPES-NEILSEN	
4:52.04 LUCIANO CANESSA	ITA	1:16.34 ROMAN JEZEK	CAN	CAITLIN LEAHY		F.MIGNATELLI	
4:53.82 JOHN BRICE	AUS	1:18.86 JEAN LEEMPUT	FRA	ANACONDA	GBR 1:59.79	MARYSE FERRY	
5:10.76 FRED SCHULHOF	CAN	2:08.22 JEAN STORZ	FRA			CLAIRE LE NAIL	
5:33.60 TOM HAVER	USA	100 M. FREE				VIC	CAN 2:02.40
5:49.24 AKIRA MATSUNO	JPN	2:43.76 JOHN HARRISON	GBR	AGE 120-159		SARAH MACDONALD	
7:43.56 HOWARD HOLMES	NZL	3:21.49 ROMAN JEZEK	CAN	MVN	USA 1:52.76	JUDY NEWMAN	
400 M. FREE		4:35.89 JEAN STORZ	FRA	KIMBERLEE FRITH		AVILA RHODES	
8:52.99 STEVE CARLSON	USA	200 M. FREE		CYNTHIA LEWIS		KATE CARSON	
9:32.71 NILS FERM	SWE	5:55.45 JOHN HARRISON	GBR	REBEKAH OLSEN		ETWALL EAGLES	GBR 2:03.39
10:02.66 JOHN MERRILL	USA	8:00.06 ROMAN JEZEK	CAN	AHELEE SUE OSBORN			
10:05.85 HUGH MCGREGOR	CAN	9:40.12 JEAN STORZ	FRA	CAMPBILL EDWARD	GBR 1:53.14	STOCKHOLMSPOLIS	SWE 2:04.02
10:15.88 JOHN BRICE	AUS	400 M. FREE				A.GOOS-NILSSON	
11:26.41 LUCIANO CANESSA	ITA	12:24.23 JOHN HARRISON	GBR	MALMO KK	SWE 1:53.68	MARGIT OHLSSON	
16:07.32 JACK MATHIESON	AUS	50 M. BACK		EMSC	CAN 1:54.70	A.ARKTOFT	
16:54.78 HOWARD HOLMES	NZL	1:10.59 KAZUNAGA AKUTSU	JPN	SIUBHAN DRINNAN		HELEN ALLSTADIUS	
800 M. FREE		1:13.45 JOHN HARRISON	GBR	CHRISTINE HANSLER		MSBC	CAN 2:05.69
20:03.96 NILS FERM	SWE	1:26.50 ROMAN JEZEK	CAN	JANET CATHRO		SARAH MACDONALD	
20:33.27 HUGH MCGREGOR	CAN	1:32.07 RYUZO KADONO	JPN	KELLY O'TOOLE		ELIZABETH SMITH	
22:07.71 JOHN BRICE	AUS	100 M. BACK		OTTER	GBR 1:55.47	KRISTIN NELSON	
1500 M. FREE		2:46.68 JOHN HARRISON	GBR			KRISTIN BAUER	
38:53.33 HUGH MCGREGOR	CAN	2:59.76 JEAN LEEMPUT	FRA	NTMC	CAN 1:56.55	NEPTUNE	FRA 2:08.24
42:51.20 JOHN BRICE	AUS	3:21.49 ROMAN JEZEK	CAN	M.PRIMORAC		ANNICK VALIBOUZE	
50 M. BACK		200 M. BACK		ZUZANA SAMKOVA		PASCALE BRISSEAU	
56.58 STEVE CARLSON	USA	6:18.51 JOHN HARRISON	GBR	S.SLIEKERS		BENEDICT DUPREZ	
						S.BOUAYAD AGHA	



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

MESC	USA	2:08.33	SONOE WATANABE	ANACONDA	GBR	2:13.57	ALINA PEREZ-SMITH
DIANN UUSTAL			SACHIE MORI				WCM
CHERYL KUPAN			MIZUE SHIGEKAWA	CAMO	CAN	2:13.96	MARGEE CURRAN
ANNE UECKER			ISLAND TAKATSUK JPN	M.CASTILLOUX			DEBBIE SANTOS
BETH FRIES			YUKO OKAJIMA	JULIA POMEROY			LISA WARD
EMSC	CAN	2:08.43	TEIKO ONO	CHANTAL ARES			ALISON ZAMANIAN
JANET CATHRO			KEIKO FUJIMOTO	MARILYN ROBERGE			ROMFORD TOWN GBR
KAREN FRADETTE			HISAKO SATO	LSD	CAN	2:17.63	SPORT CITY MEX
SUSAN CHAFE			MSC KOCHI JPN	LAURA NICHOLS			MARIEL HAWLEY
LEIGH GARVIE			SAEMI TAKAOKA	JULIE WEDLAKE			GABRIELA BERRUETA
OAHU CLUB	JPN	2:11.33	SEIKO MISHIMA	ERIKA MORAN			PATRICIA KOHLMANN
YAYOI MATSUMOTO			JUNKO NISHIYAMA	JENNY GRITKE			A.ELIZONDO
MIYUKI UMEDA			SEIKO YAMASAKI	NTMC	CAN	2:17.70	TABY SIM
MAMIKO ICHIKI			KONAMI IBARAKI JPN	ALISA ABGAROV			HS
RITSUKO SUGIMURA			MIYUKI MIYOSHI	C.BLACK-ALLEN			
AGE 240-279			ASAYO SATO	HEATHER KWOK			
SPENCER SWIM	GBR	2:13.74	SATOKO TAMURA	S.SLIEKERS			
			KAZUKO ITO				
ISLAND TAKATSUK JPN		2:26.41	WIN FUKUSHIMA JPN	AGE 120-159			AGE 200-239
NOBUKO NITTA			YOSHIKO ITO	REDDT	USA	2:04.31	GOLD
TEIKO ONO			AIKO GOTO	KRISTIN GARY			PAT SARGEANT
MIKIKO YONEZAWA			TAKAKO SATO	TAL SHPAIZER			DEBBIE CAVANAUGH
MICHIKO OTO			YUKO OGATA	FALL WILLEBOORDSE			BIRGIT LOHBERG
KINGS CORMORANT GBR		2:26.63	MAINICHI MSC JPN	SUSAN WAGER			CELIA DEVANNEY
			HARUMI SUGIMOTO	MVN	USA	2:06.05	KINGS CORMORANT GBR
VSA SETA	JPN	2:27.44	HIROKO OTSUBO	REBEKAH OLSEN			STOCKHOLMSPOLIS SWE
CHIEKO NAKANISHI			NORIKO YATSUNAMI	CYNTHIA LEWIS			MARGIT OHLSSON
MASAKO ONO			TOSHIKO SHIMIZU	KIMBERLEE FRITH			A.BRYNGELSSON
TOSHIKO TASUKI			PC	J.BATCHELLER			HELEN ALLSTADIUS
TSUNEO UEDA			CHRISTINA NEUMANN	CAMPBILL EDWARD GBR		2:06.86	A.GOOS-NILSSON
BLACKTOWN CITY AUS		2:28.74	SHEILA NAIMAN	MALMO KK	SWE	2:08.77	GERM
CLARY MUNNS			MAE WALDIE	TEAM DASH	JPN	2:10.29	L.PELT-DILLER
BARBARA ATTARD			ERDA DILLINGER	MIHO FURUYA			AMY COOLEY
LYNETTE STEVENSON			AGE 320-359	NAHOKO TAGAWA			JEANNE LAPPIN
SOIK HELLAS	SWE	2:29.65	SOIK HELLAS SWE	YAYOI SAKAMOTO			KAREN COSGROVE
REIJA REINI			MARIANNE GRANE	KIYOMI SAKAI			EMSC
B.HJALMARSSON			KERSTIN GJORES	SPENCER SWIM	GBR	2:10.87	JANET CATHRO
HARRIET BURE			BARBRO THOMELOF				KAREN FRADETTE
MARGARETA RAINER			BRITT GRILLI				SUSAN CHAFE
BRISBANE SOUTH AUS		2:30.41	BIG S SUNWAY JPN	WCM	USA	2:11.07	LEIGH GARVIE
JEN THOMASSON			MASAE KURATA	SARAH MARSHALL			OAHU CLUB
NARELLE BALNAVE			RITSUKO IWAIZUMI	KAREN DUGGAN			MIYUKI UMEDA
JUDITH JOHNSON			SHIGEKI TANAKA	AMY BEISHEIM			MAMIKO ICHIKI
HEATHER MCDONALD			YUKO SUGIYAMA	SARA VALENTINE			YAYOI MATSUMOTO
TEAM FURINKAZAN JPN		2:30.54	SUIEIKAI JPN	BOULOGNE	FRA	2:11.34	RITSUKO SUGIMURA
KIYOMI KOBAYASHI			MASAKO MATSUNO	SOPHIE MORDANT			MVN
KATSUKO MATSUMOTO			MIDORI NAKAJIMA	CLAIRE DESDOIT			AHELEE SUE OSBORN
YOKO ARAKI			MASUE TAKAHARA	KARINE JANNO			GWEN UTHUS
RURIKO NAMIKI			CHIYOKO TAKIZAWA	SABINA COT			T SORENSON
SUSSEX MARTLETS GBR		2:31.61	STADIUM SNAPPER AUS	NTMC	CAN	2:11.95	BONNIE SPIVEY
			HAZEL CHRISTIE	AMY WOODWORTH			NAMIHAYA SUIEIC JPN
GUNZE WELL HIRA JPN		2:32.38	ZELDA MARSLAND	M.PRIMORAC			ATSUKO TOYOKAWA
MASAMI IKEUCHI			PATRICIA SUGARS	ZUZANA SAMKOVA			KYOKO SHIMOYAMA
HARUMI INAGAKI			PATRICIA MAHER	HAELIE BAIED			ATSUKO IWAMOTO
CHISATO MIYAWAKI			*****	LEICESTER	GBR	2:12.18	NORIKO HAYAKAWA
K.TAKETOKUYAMA			RELAYS: WOMEN 200 M. MEDLEY				BOULOGNE
			*****				ALINE MICHELET
AGE 280-319			AGE 100-119	AGE 160-199			MARYSE FERRY
ST KANSAI	JPN	2:25.91	MAC-NINA	BOULOGNE	FRA	2:04.61	SOPHIE MORAND
FUSAKO HIROOKA			CARLA HORST	K.PIPES-NEILSEN			CLAIRE LE NAIL
KEIKO OTSUBO			MILENA CURSINO	CAROLINE MATHIAS			CN POBLE NOU
KASUMI ISHIKAWA			THAMARA KAZANTZIS	SANDRA BOUCHIER			ESP
YOSHIO OSAKI			MARILIA MAEDA	F.MIGNATELLI			AURORA CHAMORRO
HAKUYO S	JPN	2:41.62	KENILWORTH	CAMPBILL EDWARD GBR		2:06.02	GLORIA MOLINS
KIMIKO YOSHINAGA			USG	TRAFFORD METRO	GBR	2:11.35	BEGONA ROMERO
NATSUMI YOKOYAMA			READING	HAKUYO S	JPN	2:11.62	OLGA PANE
FUMI SATO			RTW MONSON	TOMOMI MORITA			AGE 240-279
FUMIKO NAKAMURA			ETOB	KEIKO OKAMOTO			SPENCER SWIM
VMST	USA	2:42.62	NANCY GRIBBEN	HARUMI SUGINUMA			GBR
BETSY DURRANT			JOCELYN CAMPBELL	MICHIE BAN			CAN
BETH SCHREINER			JULI PETRONE	MESC	USA	2:11.74	MSBC
LAURA WALKER			CINDY BERTELINK	J.BEERS			BONNIE PRONK
JOHNNIE DETRICK				CHERYL KUPAN			DANIELLE BRAULT
BIG S SUNWAY	JPN	2:42.80		ANNE UECKER			COLLEEN NELSON
SHOKO YONEZAWA							ELIZABETH SMITH
							SUSSEX MARTLETS GBR
							2:44.38



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

ISLAND TAKATSUK JPN 2:45.41	ASAKO MIYAKE	NOVA USA 4:50.74	GWEN UTHUS
NOBUKO NITTA	KATSUKO SETO	ASTRID CYBULSKIS	ALISON MITCHELL
HITOMI UMEMOTO	YAYOI KANAZASHI	MEGAN HEDGES	O*H* USA 5:30.14
KAZUE OZAKI	YASUKO KOBAYASHI	TANYA MACLEAN	MARTHA DOUGHERTY
HISAKO SATO		KENDREA RIVERA	PAM NICKLE
OTSU SWIM C JPN 2:48.48	AGE 320-359	NEM USA 4:58.73	JEAN KOEBERLE
JUNKO IWAMI	SOIK HELLAS SWE 3:01.44	ORLA FUREY	DIANE ROTHENBERG
KEIKO TSUJI	KERSTIN GJORES	ANDREA SONAN	BAY USA 5:30.18
KEIKO TERAMOTO	MARGARETA RAINER	COURTNEY SLADE	B GALE WATLINGTON
MASUNO MASUDA	HARRIET BURE	JENNIFER DOWNING	SUZANNE MORRIS
BLACKTOWN CITY AUS 2:49.09	BRITT GRILLI	CATM USA 4:59.40	BARBARA KLENCKE
CLARY MUNNS	SUIEIKAI JPN 5:34.64	CORRIE BROCKMAN	LAURIE LEWIS
BELINDA HURDIS	MASAKO MATSUNO	CATHY FRAZIER	NEM USA 5:30.60
LYNETTE STEVENSON	MIDORI NAKAJIMA	CHRISTINA BOLAND	SUSANNE SCHOELLER
BARBARA ATTARD	MASUE TAKAHARA	KRISTEN SCHOUTEN	SUSIE GLINES
VSA SETA JPN 2:50.68	CHIYOKO TAKIZAWA	LVM USA 5:00.62	CHRISTINE KEY
MASAKO ONO	C.R.ICARAI BRA 6:09.40	MARTINA HANNON	KATE YODER
CHIEKO NAKANISHI	LAHIRY ROMERO	VIOLET COLAVITO	FLAQ USA 5:33.58
TSUNEO UEDA	DELTA NOGUEIRA	JAMIE VAL	DANIELLE OGIER
TOSHIKO TASUKI	NORA RONAI	K.EDDINS-JACKSON	LINDA LARSON
KONAMI NISHINOM JPN 2:51.67	MARIAH AMORIM		LINDA WEBB
KAZUKO KAJIWARA	*****	AGE 160-199	ANN THOMAS
KEIKO CHIKAZAWA	RELAYS: WOMEN 400 M. FREE	REDT USA 4:03.25	RHMS USA 5:43.29
TAKAKO BABA	*****	FALL WILLEBOORDSE	SUSIE POWELL
KAZUKO NOTO	AGE 100-119	JANE KELSEY	CATHERINE NAM
DASH NIIGATA JPN 2:53.96	NEM USA 4:22.26	SUSAN WAGER	GILLIAN CLARK
MIEKO NISHINO	STACEY MEHRINGER	KRISTIN GARY	JULIA FORNAGE
MICHIYO HAYASHI	LAUREN AU	WCM USA 4:22.75	NEM USA 5:47.65
JUNKO KONDO	THERESE ANDREWS	DEBBIE SANTOS	EDIE JIRAK
MIEKO NAKAGAWA	CAITLIN LEAHY	LISA WARD	JOAN REILLY
ETOB CAN 2:54.09	NOVA USA 4:26.92	B HENRY	MAURA TWOMEY
COLLEEN SHIELDS	HEIDI KRAUS	SARA VALENTINE	CHRIS PASTERCZYK
YVONNE CATRALL	ASHLEY MERLO	MESC USA 4:23.04	GBM USA 6:19.50
DAWN BABIN	LANA KRAUS	J.BEERS	KATIE LAYMAN
TIMEKE BERTELINK	SU WANG	CHERYL KUPAN	JANA SLEZAK
	NEM USA 4:45.95	ANNE UECKER	KAROL LAYMAN
AGE 280-319	KATE RADVILLE	ALINA PEREZ-SMITH	AAGJE CARON
SPENCER SWIM GBR 2:56.58	LAUREN THARAUD	GOLD USA 4:31.54	NEM USA 6:27.34
BIG S SUNWAY JPN 3:04.18	ALLISON WENSLEY	BIRGIT LOHBERG	MARGARET JOHNS
SHOKO YONEZAWA	CAITLIN HEALEY	PAT SARGEANT	PATTY ANDERSON
YUKO SAKAGAMI	NOVA USA 5:05.25	CELIA DEVANNEY	BARBARA HARDY
MIZUE SHIGEKAWA	EMILY PEREZ	JILL JOHNSON	SHERYL SCOTT
SONOE WATANABE	CHRISTINA MANNIX	WH2O USA 4:33.47	BRO CAN 6:35.00
SWIM 100 KYOTO JPN 3:05.31	ROBYN CLARK	E.VUCINICH	GAIL DESJARDINS
KAZUKO TAGUCHI	KATHLEEN MELONEY	MORRI KLEINESPANG	MONIQUE BISSON
FUMIKO FUYUHIRO		SUSAN SHORE	MICHELE LEMAY
AKIKO NISHIDA	AGE 120-159	AMY DANTZLER	DENISE MOREL
CHIE TANI	MVN USA 4:11.35	NEM USA 4:35.33	
HAKUYO S JPN 3:06.41	REBEKAH OLSEN	LISSA WINSTANLEY	AGE 240-279
MITSUKO HAYASHI	CYNTHIA LEWIS	C.PETERSEN	TAM USA 4:56.63
SUMIYO YASUMOTO	KIMBERLEE FRITH	KIM DONOVAN	LAURA VAL
FUMIKO NAKAMURA	AHELEE SUE OSBORN	KIRSTEN THOMPSON	JUDY EISENMAN
KIMIKO YOSHINAGA	ARIZ USA 4:22.89	MVN USA 4:35.50	NANCY RIDOUT
MAINICHI MSC JPN 3:15.63	NANCY PITNEY	BONNIE SPIVEY	LINDA SHOENBERGER
TOSHIKO SHIMIZU	LAURA SMITH	T SORENSON	O*H* USA 5:50.49
HIROKO OTSUBO	SHEILA ARREDONDO	KELLY RICHELL	LAURA KESSLER
HARUMI SUGIMOTO	LAUREL HILL	J.BATCHELLER	LILLY KRON
NORIKO YATSUNAMI	SWMS USA 4:35.90	LVM USA 4:37.84	ANN GUINS
YOUTH MACHIDA JPN 3:19.12	SERENA JOHNSON	KARI ADAMS	MELINDA SMITH
NOBUE YONEYA	ANNE MOLEND	CAROLYN BATTIN	UCLA USA 5:54.63
YOKO WAKABAYASHI	KEALEY SITLER	JOANNE SAUL	CHRISTIE CIRAULO
KATSUE NOMURA	KATHLEEN THAYER	PAULA JAMES	HELEN GEOFFRION
YOKO KOBAYASHI	WCM USA 4:36.40	NOVA USA 4:48.78	BRENDA JARMAKANI
C.R.ICARAI BRA 3:26.21	KAREN DUGGAN	COLLEEN YANCO	KATHLEEN KOMAR
PANJO SC JPN 3:27.45	N.MENDOZA-MARTENS	BARBARA LASTELIC	OREG USA 6:10.16
SAYOKO KITAYAMA	ANGELA HAACK	KATHYREN DOWNING	JOY WARD
MISAKO IKEDA	REBECCA TUKUA	JULIA JULIUSSON	ESTHER ELLIS
SHIGEYO SUGIHARA	NEM USA 4:37.10	SCMC USA 4:54.49	JEANNA SUMMERS
CHIEKO UEDA	C.MCCARTHY	LAURA BRYCE	ELIZABETH BUDD
MSBC CAN 3:29.14	JENNY EADDY	TRACEY BAILEY	MVN USA 6:24.53
NANCY RYAN	RACHEL HANDREN	HAYLEY REED	GILLIAN DOXZON
K.PAPADOPOULOS	NATALIE GORBUNOFF	CHERI ELLINGTON	MARGRIT GRAEF
EULAH VARTY	EBSC CAN 4:39.35	AGE 200-239	LISA AUGERSON
CONNIE STAMHUIS	VALERIE HADD	MVN USA 5:19.14	BONNIE KOTZBACH
HACHIOJI SC JPN 3:31.55	ANNELLE HARMER	THERESE O'ROURKE	ARIZ USA 6:45.96
	KARIN BEZUROVA	THERESA DOBBS	NANCY HEWES
	PETRA HOSTINSKA		SANDY REED



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

SUSAN SPINOSA GYNT CLIFFORD ARIZ USA 6:46.99	SWMS USA 5:24.50 MARESA JACKSON ANNE MOLENDIA SERENA JOHNSON KATHLEEN THAYER NOVA USA 5:28.11 TANYA MACLEAN KATHYREN DOWNING MEGAN HEDGES KATIE MCEWEN SCAQ USA 5:44.23 JENIFER BRONSON ERIN FLYNN MARY PIELOT JOY TIERNAN AKMS USA 6:17.35 ANDREA KETTLER AMBER HAHN AIMEE RATHBUN MAURA SHEA NEM USA 7:37.19 LAURA KERNAN SHANNON BLAKE DENISE VEENSTRA STACEY LAWLOR	ANN DEPUTY CHRISTIE ALTMAN MVN USA 6:22.57 LISA AUGERSON GILLIAN DOXZON THERESE O'ROURKE GWEN UTHUS NEM USA 6:53.18 JOAN REILLY ALISON GOULDER EDIE JIRAK MAURA TWOMEY ART USA 7:10.12 JEANNIE ELKOVICH GLORIA CHOO MICHELLE MARTIN ROBIN PORTER AGE 240-279 OREG USA 5:43.15 JOY WARD GINGER PIERSON MJ CASWELL SANDI ROUSSEAU O'H* USA 6:19.83 ANN GUINS LILLY KRON PAM BECK MELINDA SMITH SDSM USA 6:29.96 LINDA RUDOLF DIANE HIRAKAWA BARBARA DUNBAR ADRIENNE PIPES ARIZ USA 8:08.21 HELEN BAYLY JUDY GILLIES SUSAN DAWSON-COOK SALLY BOLAR LBG USA 8:22.16 PATRICIA NIELSON ANNE JACOBUS HEATHER LAMBERT ANITA COLE HSAM USA 8:31.02 MARLEE VALDERHAUG MARILYN RAMEY HELEN WELBOURN NANCY REED FMM USA 9:34.40 SUE MOUCHA JEAN ALLEN PATRICIA TULLMAN MARGIE HUTINGER AGE 280-319 MVN USA 9:40.49 MAURINE KORNFELD MARGRIT GRAEF BEVERLY MONTRELLA BETTY DURDY ***** RELAYS: WOMEN 800 M. FREE ***** AGE 120-159 MVN USA 8:57.45 NICOLE TALBOT CYNTHIA LEWIS KIMBERLEE FRITH REBEKAH OLSEN PSV NED 10:23.33 GUDULE V.D.MEER NICOLE VRIJHOEVEN JOLANDA V GENDT LISELOTTE JOLING NOVA USA 11:18.50 KATHYREN DOWNING	TANYA MACLEAN SHIRLEY PENG KENDREA RIVERA LBG USA 11:53.99 VIVIBEN ABUTAL JACQUELINE COLE PATRICIA POWERS AGNES WAGNER AGE 160-199 REDT USA 8:56.55 JANE KELSEY FALL WILLEBOORDSE SUSAN WAGER KRISTIN GARY WCM USA 9:36.44 DEBBIE SANTOS B HENRY LISA WARD S.HEIM-BOWEN AZ & PC NED 9:40.49 MARJA BLOEMZAAD F.HEIJDEMAN ATIE PIJTAK LIDIA VAN BON LVM USA 10:09.67 KARI ADAMS JAMIE VAL JOANNE SAUL CAROLYN BATTIN NOVA USA 10:17.86 EMILY ODGERS JULIA JULIUSSON BARBARA LASTELIC COLLEEN YANCO ISF USA 11:16.51 LISA ZEDONIS LINDY EIME ELLEN GREGORY C.GETTELFINGER SKY USA 12:07.99 JANICE KREGOR PAM KIMMEL MEG SMATH MICHELLE WARD VMST USA 12:41.26 C.HOLLINGS SUSAN MCKERNS ESTHER PLATISIS ANDREA LATELL MVN USA 13:09.17 LINDA SPADONI HEATHER GLINIAT THERESE O'ROURKE JENNIFER RICHTER AGE 200-239 GOLD USA 9:40.96 DEBBIE CAVANAUGH CELIA DEVANNEY PAT SARGEANT BIRGIT LOHBERG BAY USA 12:15.32 BARBARA KLENCKE LAURIE LEWIS SUZANNE MORRIS SUE FREE FLAQ USA 12:26.89 LINDA WEBB LINDA LARSON SARAH BENNETT ANN THOMAS MVN USA 12:41.16 ROBIN SMITH GWEN UTHUS ALISON MITCHELL BONNIE KOTZBACH
BECKI MAJOR HELEN BAYLY JUDY GILLIES SALLY BOLAR WCM USA 7:40.27 PAMELA TAUB LISA CHIN STEPHANIE SCOTT MAUREEN DANIEL AGE 280-319 VMST USA 5:51.39 LAURA WALKER JOHNNIE DETRICK BETSY DURRANT BETH SCHREINER MVN USA 6:13.90 BEVERLY MONTRELLA JEANNE LITTLE MINDY DOUGHERTY MAURINE KORNFELD WCM USA 6:20.10 KAREN MURPHY DONNA MONROE JOAN ALEXANDER ANN HIRSCH FMM USA 8:20.55 MARGIE HUTINGER PATRICIA TULLMAN JEAN ALLEN PATRICIA BOND NOARLUNGA AUS 9:01.13 M.ARMSTRONG PAMELA REDMAN PAT ANDERSON EDDIE SMITH WCM USA 9:12.66 BETTY MC MILLAN JOYCE HAWORTH JAE HOWELL BARBARA OWENS AGE 320-359 WALNUT CREEK USA 9:12.66 BETTY MCMILLAN JOYCE HAWORTH JAE HOWELL BARBARA OWENS VMST USA 9:41.96 MARIANNA BERKLEY TERRY SOKOLIK MIRIAM TUOVILA JEANNE MEREDITH ***** RELAYS: WOMEN 400 M. MEDLEY ***** AGE 100-119 NEM USA 4:59.60 ELISE BEEGER THERESE ANDREWS STACEY MEHRINGER LAUREN AU AGE 120-159 MVN USA 4:33.44 AHELEE SUE OSBORN CYNTHIA LEWIS REBEKAH OLSEN KIMBERLEE FRITH NEM USA 5:16.71 COURTNEY SLADE JENNIFER DOWNING RACHEL HANDREN JESSICA STOKES	AGE 160-199 LVM USA 5:12.98 PAULA JAMES K.EDDINS-JACKSON KARI ADAMS CAROLYN BATTIN MVN USA 5:41.49 KELLY RICHELL THERESA DOBBS T SORENSON BONNIE SPIVEY NEM USA 5:41.74 SONIA CHALFIN SUE JENSEN KRISTIN HICKS TARA GIANOULIS OREG USA 5:45.61 ANN GOODMAN ANICIA CRISCIONE EVELYN PRYOR CHRISTINA FOX SCAQ USA 5:51.41 MELISSA LATT KAREN MELICK MARY JUREY MARY SLOANE SOBA USA 6:03.38 ELIZABETH SNYDER CYNTHIA SNYDER JEANNE FRATELLO ELIZABETH HJORTH NOVA USA 6:14.69 PAULA FELL KIM THORNTON BARBARA LASTELIC KERRY DEPUTY ARIZ USA 6:38.90 SHEILA ARREDONDO JOANNE MENARD HELENE NEHREBECKI E.GLORIOSO LBG USA 6:52.21 AGNES WAGNER SUSAN DUQUESNEL VIVIBEN ABUTAL PATRICIA POWERS AGE 200-239 ARIZ USA 5:42.24 KATRYN JAMES AMY MULLANEY	AGE 280-319 MVN USA 9:40.49 MAURINE KORNFELD MARGRIT GRAEF BEVERLY MONTRELLA BETTY DURDY ***** RELAYS: WOMEN 800 M. FREE ***** AGE 120-159 MVN USA 8:57.45 NICOLE TALBOT CYNTHIA LEWIS KIMBERLEE FRITH REBEKAH OLSEN PSV NED 10:23.33 GUDULE V.D.MEER NICOLE VRIJHOEVEN JOLANDA V GENDT LISELOTTE JOLING NOVA USA 11:18.50 KATHYREN DOWNING	TANYA MACLEAN SHIRLEY PENG KENDREA RIVERA LBG USA 11:53.99 VIVIBEN ABUTAL JACQUELINE COLE PATRICIA POWERS AGNES WAGNER AGE 160-199 REDT USA 8:56.55 JANE KELSEY FALL WILLEBOORDSE SUSAN WAGER KRISTIN GARY WCM USA 9:36.44 DEBBIE SANTOS B HENRY LISA WARD S.HEIM-BOWEN AZ & PC NED 9:40.49 MARJA BLOEMZAAD F.HEIJDEMAN ATIE PIJTAK LIDIA VAN BON LVM USA 10:09.67 KARI ADAMS JAMIE VAL JOANNE SAUL CAROLYN BATTIN NOVA USA 10:17.86 EMILY ODGERS JULIA JULIUSSON BARBARA LASTELIC COLLEEN YANCO ISF USA 11:16.51 LISA ZEDONIS LINDY EIME ELLEN GREGORY C.GETTELFINGER SKY USA 12:07.99 JANICE KREGOR PAM KIMMEL MEG SMATH MICHELLE WARD VMST USA 12:41.26 C.HOLLINGS SUSAN MCKERNS ESTHER PLATISIS ANDREA LATELL MVN USA 13:09.17 LINDA SPADONI HEATHER GLINIAT THERESE O'ROURKE JENNIFER RICHTER AGE 200-239 GOLD USA 9:40.96 DEBBIE CAVANAUGH CELIA DEVANNEY PAT SARGEANT BIRGIT LOHBERG BAY USA 12:15.32 BARBARA KLENCKE LAURIE LEWIS SUZANNE MORRIS SUE FREE FLAQ USA 12:26.89 LINDA WEBB LINDA LARSON SARAH BENNETT ANN THOMAS MVN USA 12:41.16 ROBIN SMITH GWEN UTHUS ALISON MITCHELL BONNIE KOTZBACH

FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

NOVA	USA	13:06.53	LAURENT SIBIRIL		CN	AQUAMASTERS	ESP	1:38.91	CARLOS JAVIER		
HENRIETTA SPENCER			MICHEL TROYAS			JOAQUIM BOFILL			JAVIER ROMERO		
S.BROOKS			A.PAPADOPOULOS			CARLES BARBERA			LUIS PINEYRO		
HEATHER STOLTE			4MMOLS	JPN	1:42.12	DAVID PRESAS					
KIM THORNTON			ATSUMU HONDA			FRANCESC COLL			AGE 240-279		
BAY	USA	14:25.17	SHIMPEI KAMATA			TECH	CAN	1:39.56	GOLD	USA	1:49.69
JACKLYN LITMAN			T.HIRAYAMA			ALEX BAUMANN			JOE WOTTON		
JEAN ALLAN			YUTA MINEGISHI			SCOTT DICK			CAV CAVANAUGH		
MARION QUINONES			CITY OXFORD	GBR	1:42.29	STEVE OLIVA			DAVID QUIGGIN		
KATHY BAILEY						GERRY PARENTI			CRAIG BURNS		
			CN BARCELONA	ESP	1:42.74	TABY SIM	SWE	1:40.03	ICHIKAWA AC	JPN	1:56.20
AGE 240-279			ORIOLE RINCON			JAN KARLSSON			KAZUKI YUZAWA		
TAM	USA	10:58.88	BERNAT CARMONA			JARI DAHL			TADAO SATO		
JUDY EISENMAN			POL EGUINO			DAN ANDERBERG			TOMOYASU IIDA		
LAURA VAL			JAUME MARATA			HARALD KRUGER			TAKEO HIRAMOTO		
NANCY RIDOUT			CFST	CAN	1:42.89	CWC MAEBASHI	JPN	1:40.36	BOULOGNE	FRA	1:57.73
LINDA SHOENBERGER			DOUG LLOYD			KEIICHI KANEKO			LAHOUARI AFANE		
MVN	USA	11:29.11	DOUG YOUNG			HIROSHI SHIBUYA			PATRICK BERGER		
BEVERLY MONTRELLA			DAVE PAIN			SHOTARO IMAI			DUNCAN MCCREADIE		
MINDY DOUGHERTY			ROBIN GRANT			MASAHIKO KUBOTA			P.FONQUERNIE		
JEANNE LITTLE						ORIL	CAN	1:40.38	STOCKHOLMSPOLIS	SWE	1:57.98
BONNIE SPIVEY			AGE 120-159			STEVE HANZLIK			JAN FARGH		
SDSM	USA	12:45.81	SWINDON DOLPHIN	GBR	1:35.09	PETER MCKINNON			NILS WAHLBERG		
BARBARA DUNBAR						ROB TOWN			HAKAN BENGTTSSON		
LINDA RUDOLF			THIONVILLE	FRA	1:35.78	TODD SHIVERS			TOMAS THUNELL		
DIANE HIRAKAWA			OLIVIER RECH			BLU	USA	1:40.72	SOIK HELLAS	SWE	1:58.70
ADRIENNE PIPES			JEROME LEPRINCE			KEITH SWITZER			INGVAR ERIKSSON		
O*H*	USA	13:00.46	CEDRIC MEYER			SCOT WEISS			BO FOGELBERG		
ANN GUINS			STEPHANE MEYER			MARC MIDDLETON			HANS LJUNGBERG		
MELINDA SMITH			GB POLICE	GBR	1:36.56	AMBROSE GAINES			BO LJUNGBERG		
LILLY KRON						TRAFFORD METRO	GBR	1:41.35	TULS	USA	1:59.22
LAURA KESSLER			NANTERRE	FRA	1:37.27				KELLY CHILDERS		
PSV	NED	13:03.17	FRANCK VIDAL			AGE 200-239			DENNIS WILSON		
LOTTIE GEURTS			LIONEL POIROT			TXLA	USA	1:40.17	STEVE ALLEN		
GONNIE BAK			YANN RADOU			CHARLES LEMAISTRE			GLENN STOREY		
ANNIE SMITS			LIONEL CHALENDAR			JON SMILEY			TOSUIKAI	JPN	1:59.44
AGNES V DOESBURG			SESI	BRA	1:37.34	M.STINCHCOMBE			YONEZO KOBAYASHI		
FMM	USA	18:14.86	GOMES RAMIRO			ANDERS RASMUSSEN			SABURO UNNO		
MARGIE HUTINGER			HORST PAULO			AURO	CAN	1:42.46	HARUKI KOYAMA		
SUE MOUCHA			SILVA FABIANO			DAN THOMPSON			NORIO KOBAYASHI		
JEAN ALLEN			KAMINSKI NEWTON			DAVE WILKIN			CN MIJAS	ESP	2:00.22
PATRICIA BOND			TEDDINGTON	GBR	1:37.48	DAVE FREEMAN			JOAQUIN CANALES		
						TYLER CLAIR			GUILLERMO MUNOZ		
AGE 280-319			CHATTERIS	GBR	1:39.05	CWC MAEBASHI	JPN	1:43.55	CARLOS JIMENEZ		
VMST	USA	13:16.85	SOLNA SUNDBYBER	SWE	1:39.54	HIROSHI SHIBUYA			RAFAEL DE VALDES		
JOHNNIE DETRICK			CARL-MIKAEL LONN			MASAAKI OTSUKI			TECH	CAN	2:02.12
BETSY DURRANT			PER SVANBERG			FUMIO SHIGENO			ALEX BAUMANN		
LAURA WALKER			ERIK JOHANSSON			KEIICHI KANEKO			PAULL LEAMEN		
BETH SCHREINER			STAFFAN TELL			TABY SIM	SWE	1:45.23	MIKE HEATH-EVES		
*****						DMITRI KHODKO			MIKE OLSEN		
RELAYS: M E N 200 M. FREE			LUIS COMULADA	USA	1:39.64	J.SARACCO			MURASAKI SPORTS	JPN	2:03.45
*****			ROGER STOUTD			JONAS LOGDBERG			TAKAO KASHIWAGI		
AGE 100-119			ROBERT RIVERA			BENGT OLSSON			NORURU TAKAHASHI		
OKUDINHA	BRA	1:30.73	COREY WELCH			CN MARARO	ESP	1:45.74	RYUJI TAKAMINE		
RICARDO WASSALL						SERGI GARCIA			KENJI TAKAHASHI		
LEANDRO OKUDA			GRAN	CAN	1:39.86	JOSE PARDO			AGE 280-319		
DANIEL BELINI			ROBERT GAROFALO			JOAQUIM ALVAREZ			GOLD	USA	1:57.07
ALEXANDER REHDER			C.VANDEWATER			MARIO LLORET			CAV CAVANAUGH		
USG RACE CLUB	DEN	1:31.30	SEAN WARBURTON			SUSSEX MARTLETS	GBR	1:46.01	DAVID PAINTER		
			DAVE SPENCER						DAVID MCINTYRE		
US LE PONTET	FRA	1:39.41				SODERTALJE SS	SWE	1:46.28	DAVID QUIGGIN		
SYLVAIN JOSEPH			AGE 160-199			RONNY OLTNER			SOIK HELLAS	SWE	2:04.34
G.STANGUENNEC			TXLA	USA	1:36.53	ANDERS BLADH			ERIK FORSLUND		
SEBASTIEN FIAERT			TYLER BLESSING			TOMAS LINDGREN			BENGT FURBERG		
H.BOUSNANA			ANDERS RASMUSSEN			JAN BLOMGREN			ANDERS SODERQVIST		
EHIMEKEN MASTER	JPN	1:41.43	TODD BARTEE			CAMPBILL EDWARD	GBR	1:47.66	PETER BERGENGREN		
YOSHINORI ASAGI			MIKE VAROZZA						BIRMINGHAM	GBR	2:06.49
TAKEHIKO WATANABE			BOULOGNE	FRA	1:37.42	TOULOUSE	FRA	1:48.08			
KENICHI II			SEBASTIEN BILLON			R.DOBBELMANN			HAKUYO S	JPN	2:06.96
SHUICHI KOMODA			PIERRE BLANC			MICHEL MANUECO			TOSHIMI INATOMI		
NEM	USA	1:41.97	ERIC HUYNH			PHILIPPE HERVE			K.MOCHIZUKI		
JAMES ALLWORTH			OLIVIER FAYOLLE			OLIVIER BORIOS			KATASHI AOKI		
DAVID BAZYLEWICZ			MESC	USA	1:37.87	TRAFFORD METRO	GBR	1:48.99	HIROSHI NONAKA		
JUSTIN BRINKMEYER			MICHAEL SCHMIDT						MANLY MASTERS	AUS	2:12.29
ANDREW DIMICHELE			MICHAEL ROSS						GARY STUTSEL		
STADE	FRA	1:42.02	ZACHARY GRAY			MEX	MEX	1:48.99	DAVID LAWLER		
CHRISTOPHER PIMOT			DOUGLAS PRIDE								



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

TONY GOODWIN			MAC-NINA	BRA	1:44.38	ERIK JOHANSSON			DAN THOMPSON		
STEPHEN LAMY			RODRIGO TRIVINO			HOYLAKE	GBR	1:49.70	DAVE FREEMAN		
ISLAND TAKATSUK JPN	2:14.28		CARLOS ALENCAR			SCAQ	USA	1:50.53	NOVA	USA	1:57.20
Y.TAKASAKI			FABIO DUAILIBE			DAN WEGNER			TORD BENNER		
KIHEI YOSHIMURA			RENE LEITE			KENNETH RIPPETOE			G.HOFFMANN		
KIYOJI AMANO			RECRA	BRA	1:51.13	ERIK TOLMACHOFF			JAMIE FOWLER		
SHINGO YAMAMOTO			LEANDRO ARRUDA			ERIK HOCHSTEIN			FRANK WASKO		
MICH	USA	2:17.31	LUCAS GABARRA			THIONVILLE	FRA	1:50.57	SCAQ	USA	1:57.63
RICHARD HENDERSON			MATHEUS DIAS			JEROME LEPRINCE			DOUG KAJIWARA		
ALLAN CHARLTON			FRANCISCO MENEZ			F.SCHAEFFER			DAN LEONARD		
ERIK LOKENSGARD			US LE PINTET	FRA	1:52.04	ADRIAN VISINESCU			BRAD MAGIT		
WILLIAM PORTER			SEBASTIEN FIAERT			STEPHANE MEYER			SCOTT ADAIR		
OSK SC	JPN	2:18.06	HAFID BOUSNANA			AGE 160-199			TABY SIM	SWE	1:57.94
KIMITOSHI SHO			SYLVAIN JOSEPH			CWC MAEBASHI	JPN	1:48.85	JAN KARLSSON		
KAZUHIRO OTA			G.STANGUENNEC			HIROSHI SHIBUYA			DMITRI KHODKO		
SHOSABURO IGUCHI			OTTER	GBR	1:52.12	MASAHIKO KUBOTA			J.SARACCO		
YOSHIO ISHIGURO			CN BARCELONA	ESP	1:52.21	SHOTARO IMAI			BENGT OLSSON		
KONAMI IKOMA	JPN	2:18.80	POL EGUINO			KEIICHI KANEKO			CN MATARO	ESP	1:58.11
SEIICHIRO OTSUKA			BERNAT CARMONA			BOULOGNE	FRA	1:49.91	JOSE PARDO		
HIROYUKI SATO			ORIOLE RINCON			SEBASTIEN BILLON			FERRAN VICIANO		
MASAMICHI OGAWA			JAUME MORATA			J.MELLADO			MARIO LLORET		
YOSHINORI INOUE			PRAIA C.S.CIVIL	BRA	1:52.68	OLIVIER FAYOLLE			JOAQUIM ALVAREZ		
KONAMI KAWANISH JPN	2:19.09		FELIPE MAIA			ERIC HUYNH			WCM	USA	1:59.56
KENICHI ITO			DANIEL NASCIMENTO			EMSC	CAN	1:51.03	BRYAN VOLPP		
K.KAWASHIMA			HUGO BURGOS			BARRY SARETSKY			GARY PATTERSON		
TADASHI HAGARI			GUSTAVO GIROTTO			T.SALPETER			KERRY O'BRIEN		
TOMOJI OHARA			AURO	CAN	1:53.72	GANDR			LOREN DRUZ	CAN	1:59.83
AGE 320-359			TYLER CLAIR			BARRY LEWIS			JEFF WELECHUK		
SDSM	USA	3:03.27	DANILE MILLIARD			TECH	CAN	1:52.08	MIKE MORROW		
TOM HAVER			RANDAL BONHAM			GERRY PARENTI			SIMON GARSIDE		
JORDAN WOLLE			DANIEL LINDQUIST			ALEX BAUMANN			DAVE DICKSON		
TOM MITCHELL			GREEN SENSATION JPN	1:54.09		SCOTT DICK			KENILWORTH	GBR	2:00.47
DONALD BAKER			TOMOYA TAKAMI			STEVE OLIVA			AGE 240-279		
TACHIKAWASUIKYO JPN	3:05.23		GO OKUDA			MAC-NINA	BRA	1:52.14	GOLD	USA	2:01.03
JUNJI MONJAKU			TAKASHI TATEBE			RICARDO PADILHA			GEORGE SCHMIDT		
SUEO YAMAGUCHI			KOKI TANAKA			RODRIGO BARDI			TIMOTHY SHEAD		
YUSUKE SAYAMA			T.C.CAMPINAS	BRA	1:54.23	HELIO CELIDONIO			JOE WOTTON		
KAZUO SEKI			FABIANO PIRES			OSWALDO BANHOS			CAV CAVANAUGH		
ATB	CAN	3:14.50	SANDRO ZELADA			CLUB NATACIO	ESP	1:53.19	ICHIKAWA AC	JPN	2:05.18
TED ROACH			FABIO LONGARINI			JORDI MARTI			TAKEO HIRAMOTO		
JOHN MONNE			ALEXANDRE LUZ			FRANCESC COLL			Y.WATANABE		
BILL JOHNSON			CNS WOLUWE	BEL	1:54.31	DANIEL MORALES			TOMOYASU IIDA		
GRANT JEFFREY			VINCENT GUILLAUME			JOAQUIM BOFILL			TADAO SATO		
OSBORNE PARK	AUS	3:16.90	PHILIPPE DE WULF			TABY SIM	SWE	1:53.80	SYMS	USA	2:05.75
GORDON MORRIS			OLIVIER BLONDEEL			PETER PARKLO			BURWELL JONES		
ELI KITAY			QUENTIN HERMAN			HAKAN PERSSON			RICK WALKER		
NORM CLARK			AGE 120-159			JONAS LOGDBERG			KEVIN MCCORMACK		
JOHN LOCKLEY			JAC MORIYA	JPN	1:43.03	HARALD KRUGER			BLIL BRENNER		
C.R.ICARAI	BRA	3:21.13	SATORU ADACHI			TRURO CITY	GBR	1:53.83	HAKUYO S	JPN	2:09.66
SAPPORO MST	JPN	3:24.08	YASUNOBU KUSUDA			MINAS T.C	BRA	1:54.35	HIROSHI NONAKA		
MITSUO SHOJI			SEIJI SUGIMOTO			ANDRE CORDEIRO			SEIKO OKAZAKI		
TAMOTSU KAWABATA			YUZURU OKADA			HENRIQUE PRETTI			SADAO SAJIKI		
YOSHIRO OBATA			SWINDON DOLPHIN	GBR	1:43.56	JOSE ILELA			MITSUO HIRASAWA		
ATSUSHI OURA			TOC	USA	1:45.06	MARCUS MATTIOLI			RECRA	BRA	2:10.86
C.ESPORTS MASTE	ESP	3:29.56	LEE WANIE			TYMS	CAN	1:54.35	JOSE FERREIRA		
PEDRO LUNA			GARY MARSHALL			WIESLAW MUSIAL			ANTONIO ORSELLI		
LUCAS RIPOLL			TRENT HOLSMAN			MATTHEW WILLIMSON			PAULO MOTTA		
ANTONIO POL			SCOTT GREENWOOD			TBOUC			MARCELO PIVA		
MANUEL PINA			MAC-NINA	BRA	1:46.01	YSHEN			DES-CON-TRACAO	BRA	2:11.86
WARRINGAH	AUS	4:01.81	THIAGO BORDEZAN			AGE 200-239			JOSE FERREIRA		
THOMAS RYAN			HUGO MORAIS			TXLA	USA	1:51.39	CESAR VIEIRA		
J. STEEN			DANIEL BELINI			ANDERS RASMUSSEN			PAULO MOTTA		
ROYDON MUIR			TADEU ALMEIDA			DAVID GUTHRIE			ONDAMAR SILVA		
GRAHAM HANNON			AQUA/SERC.S.CAE	BRA	1:47.69	DAVID VANDAM			STOCKHOLMSPOLIS	SWE	2:13.20
AGE 360-399			TIAGO CARVALHO			M.STINCHCOMBE			TOMAS THUNELL		
NISHINOMIYASUMI JPN	4:05.44		MARCELO TOMAZINI			CWC MAEBASHI	JPN	1:52.43	JAN FARGH		
TOSHIO YURI			FLAVIO AMARAL			HIROSHI SHIBUYA			NILS WAHLBERG		
HIROMU YOSHIMOTO			RENATO GUERALDI			MASAOKI OTSUKI			HAKAN BENGTSOON		
KAZUNAGA AKUTSU			GENTOFTE	DEN	1:48.24	SHOTARO IMAI			SUSSEX MARTLETS	GBR	2:13.80
TAKESHI YASUKAWA			SOLNA SUNDBYBER	SWE	1:48.83	FUMIO SHIGENO			KOMATSU SC	JPN	2:14.70
*****			CARL-MIKAEL LONN			AURO	CAN	1:53.96	SHIGERU SAKAI		
RELAYS: M E N 200 M. MEDLEY			PER SVANBERG			GARY HAMILTON			MASANAO BAN		
*****			STAFFAN TELL			DERRICK HAMILTON			YONEZO SHIMAHATA		
AGE 100-119											



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

TADANOBU YAMADA			THOMAS RYAN			EDUARD TIOZZO			TXLA	USA	3:45.45
C.P.DO MORUMBY	BRA	2:15.04	ROYDON MUIR			KEVIN SEMISCH			CHARLES LEMAISTRE		
JOSE LORO						P.HARRINGTON			JON SMILEY		
RICARDO YAMIN			AGE 360-399			NOVA	USA	3:46.80	M.STINCHCOMBE		
FABIO MOREIRA			NISHINOMIYASUMI	JPN	4:15.49	JOHN KIRKER			ANDERS RASMUSSEN		
DOUGLAS ALPINO			TOSHIO YURI			FELIPE DELGADO			SCAQ	USA	3:49.97
			HIROMU YOSHIMOTO			ROBERTO DELGADO			ERIK HOCHSTEIN		
AGE 280-319			TAKESHI YASUKAWA			M.AHMADI-KASHANI			JOHN QUINN		
SOIK HELLAS	SWE	2:23.99	KAZUNAGA AKUTSU			GBM	USA	3:46.85	DAN LEONARD		
ERIK FORSLUND			*****			GUY DAVIS			JAMES MCCLOSKEY		
MATTHIAS KRONER			RELAYS: M E N 400 M. FREE			RYAN DRASHER			VCM	USA	3:52.43
PETER BERGENGREN			*****			EDMUND GENDREAU			GLENN GRUBER		
ANDERS SODERQVIST			AGE 100-119			KIRK LARSEN			MICHAEL BLATT		
BIRMINGHAM	GBR	2:26.43	WAVE	CAN	3:55.61	NEM	USA	3:53.58	THOMAS BALL		
			CODY DENON			JEREMY TODD			MIKE SHAFFER		
BIG S SUNWAY	JPN	2:29.73	BENJI HUTTON			EDWARD BOCKIUS			NOVA	USA	3:56.32
SADAO TERADA			MICHAEL COLLINS			JOHN KELLEHER			JAMIE FOWLER		
TETSUO NAKAMARU			BRAD WEISS			S.NEUMAYER			G.HOFFMANN		
HIYOSHI MAKIMOTO			MVN	USA	3:59.39	EBSC	CAN	3:54.74	FRANK WASKO		
HARUKI UMAE			JESSE TROWBRIDGE			JASON MARKEY			GRANT WILSON		
MANLY MASTERS	AUS	2:30.01	RYKK BRACAMONTE			PATRICE LE BIHAN			OREG	USA	4:00.74
STEPHEN LAMY			DORAB SETHNA			PETER HEUSEL			BRENT WASHBURNE		
TONY GOODWIN			JUSTIN SANDVIG			NICK HASTIE			WES EDWARDS		
GARY STUTSEL			NOVA	USA	4:02.56				PATRICK ALLENDER		
DAVID LAWLER			JOHN GRAASS			AGE 160-199			DAVID HATHAWAY		
E.C.PINHEIROS	BRA	2:30.68	MARK MERLO			TXLA	USA	3:32.44	WCM	USA	4:05.18
OSMAR SILVA			DAVID GIRALDO			ANDERS RASMUSSEN			LOREN DRUZ		
DETLEF SCHULTZE			ANTONIO YANG			TODD BARTEE			TOM DUGAN		
ALFRED JACOB			BRO	CAN	4:11.78	TYLER BLESSING			BRYAN VOLPP		
WOLF HEINEKEN			CARLOS AVILES			MIKE VAROZZA			GARY PATTERSON		
FLUMINENSE F.C	BRA	2:33.38	BENOIT RAYMOND			MVN	USA	3:50.85	MVN	USA	4:12.32
JOSE GUISARD			LAURENT GERVAIS			STEVE GUNNELL			KEVIN WEISSMAN		
ERIVALDO LIMA			A.DE TONNANCOUR			JEFFREY MITCHELL			WAYNE DELONEY		
SAUL BIRMAN			EBSC	CAN	4:19.01	DOUGLAS BARKER			GREGORY FOWLER		
JOSE MONDELO			SHINGO KIDO			BRIAN BUSACCA			MICHAEL HEATHER		
HAKUYO S	JPN	2:33.82	ZACH MUSA			NEM	USA	3:54.64	NEM	USA	4:16.71
MITSUGI OKUDA			A.JACQUEMIN			EDWARD ANTHOS			FRANK WUEST		
FUJIO HIROKAWA			DANIEL BUSS			STEPHEN MUGFORD			THOMAS WALLACE		
ETSUO FUTAMACHI			BAY	USA	4:34.16	ADAM MITCHELL			LARRY RICHARDSON		
TOSHIMI INATOMI			PETER PUN			MIKE SMITH			MARK ALEXANDER		
KONAMI IKOMA	JPN	2:35.45	J.TORNATORE-PILI			NOVA	USA	3:58.38	FLAQ	USA	4:19.34
HIROYUKI SATO			PAUL SAAB			MARCEL RINZLER			TIM ERICKSON		
MASAMICHI OGAWA			BYRON ELLIS			JIM DIETRICH			GRAEME FISER		
YOSHINORI INOUE			NEM	USA	4:48.30	BILL SIECK			MARTY HENDRICK		
SEIICHIRO OTSUKA			PETER RACHEOTES			KATSUYA TAKAHASHI			BEDA DONDI		
EREST	JPN	2:39.00	MATTHEW DINDINGER			SCAQ	USA	4:00.54	RHMS	USA	4:19.78
ZENJIRO WAKAMATSU			DOUG BUTTERS			WILLIAM CATTERSON			ERIC VAN BOER		
SHOJI YAMASHITA			DAN FRISCH			SCOTT ADAIR			KEN ERICSSON		
ISAO NAKAMOTO						KENNETH RIPPETOE			BILL ADKISON		
HIROKAZU NISHIDA			AGE 120-159			CHAPPIE DE HAVEN			E.SUTTON-BEATTIE		
WARRINGAH	AUS	2:40.06	TXLA	USA	3:31.87	WCM	USA	4:04.54			
JOHN MARTIN			MARCIO MENEZES			SCOTT ABRAMS			AGE 240-279		
BILL HARRIS			TODD BARTEE			CHUCK ALLEN			SYM	USA	4:09.88
WILSON GAMBLE			TYLER BLESSING			TOM NOOTBAAR			BILL BRENNER		
ARTHUR LITH			MIKE VAROZZA			AARON MIKUNI			RICK WALKER		
			BAY	USA	3:40.32	MVN	USA	4:09.61	KEVIN MCCORMACK		
AGE 320-359			CLAYTON JONES			MICHAEL CLARK			BURWELL JONES		
TACHIKAWASUIKYO	JPN	3:29.57	CASEY KETTERLING			ANDY PERER			MVN	USA	4:41.89
YUSUKE SAYAMA			DARRIN CONNOLLY			MICHAEL LEWIS			MICHAEL COLONNESE		
MAKOTO KOMANO			JOHN MATARANGAS			BRETT OLSON			DICK STEWART		
SUEO YAMAGUCHI			LVM	USA	3:42.78	LVM	USA	4:09.62	MIKE GIBSON		
KAZUO SEKI			MARK MAGEE			SAM FRANKLIN			MARK LONGWORTH		
ATB	CAN	3:40.83	JARVIS MARLOW			SABRI OZUN			MESC	USA	4:45.65
TED ROACH			KEITH DENNISON			TRYGGVI HELGASON			BILL RUPERT		
JOHN MONNE			BEN ERICKSON			LEO RACHMEL			VARNEY HINTLIAN		
BILL JOHNSON			WCM	USA	3:43.77	NEM	USA	4:15.31	ROBERT NELSON		
GRANT JEFFREY			ANDY BROWN			JOHN DOLAN			DALE SYPHERS		
ESPORTS MASTERS	ESP	4:24.91	ROQUE SANTOS			KEVIN DEJONG			WCM	USA	5:10.55
LUCAS RIPOLL			HECTOR CHAO			RICK SAM			JESSE SMYERS		
PEDRO LUNA			ANDY NONAKA			FRITZ BEDFORD			KEN BURR		
MANUEL PINA			MVN	USA	3:44.28	PLONS	NED	4:19.70	HAROLD BOSCOVICH		
ANTONIO POL			ATTILA SZILAGYI			RICHARD BROER			DAVID UGARKOVICH		
CABRAL NAT/FIT	BRA	4:38.32	DEREK GUFFEY			MARK KAS			WH2O	USA	5:34.50
			DAVID SUMNER			GERT-JAN EIJKEL			PAULO FIGUEIREDO		
WARRINGAH	AUS	4:49.66	ERIC KORD			LEO DEN DEKKER			BILL DONOVAN		
J. STEEN			FLAQ	USA	3:45.45				CHARLES LARSON		
GRAHAM HANNON			TERRY LAGE			AGE 200-239			JAY OLSON		



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

NEM	USA	5:48.18	TRENT GUERIN		STEPHAN FREEMAN		MICHAEL BAIRD
DAVID SCHUBERT			MVN	USA	4:21.71	PLONS	HUBIE KERNS
MINGJIE SONG			DAVID SUMNER		RICHARD BROER		LOUIS CARTER
JAMES TERRY			ERIC KORD		MARK KAS	MVN	USA
DAVID BAXTER			STEVE GUNNELL		MARCO HOGERVORST		5:48.06
GBM	USA	5:48.31	JESSE TROWBRIDGE		JAN VLASBLOM		JIM STEWART
JIM ROBERTSON			GBM	USA	4:22.76	AGE 200-239	MICHAEL COLONNESE
JOHN LEWIS			DARREN JOHNSON		VCM	USA	MIKE GIBSON
PHIL READ			EDMUND GENDREAU		JIM MC CONICA	4:12.51	DICK STEWART
RICHARD ARNOLD			RYAN DRASHER		C.COOPER		SDSM
O*H*	USA	5:51.77	JIM ROBERTSON		MIKE SHAFFER		USA
STEVE HAMILTON			NEM	USA	4:27.12	MICHAEL BLATT	5:58.64
BRUCE ALLEN			ROBERT WINOGRAD		TXLA	USA	DONALD BAKER
DAVE ROCKWELL			KEVIN KOSIOREK		ANDERS RASMUSSEN	4:15.24	JIM HARDEN
KEVIN MCCARDLE			DAVE TITUS		JON SMILEY		KENTON JONES
NEM	USA	7:39.86	ABRAHAM ROGERS		M.STINCHCOMBE		TOM MITCHELL
BILL DAVIS			PLONS	NED	4:32.03	CHARLES LEMAISTRE	SDSM
JOHN MCLAREN			STAN DEKKER		SYSM	USA	USA
DAVID JAYE			JERRY GRONDEL		JAY LOCKABY	4:17.42	6:13.04
JOSEPH MASSIK			RENE CORRELJE		BILL BRENNER		DANIEL HENRY
AGE 280-319			STEVEN PRINS		KEVIN MCCORMACK		MICHAEL LITTLE
GOLD	USA	4:37.25	ISF	USA	4:33.20	MARK DRENNEN	FEDERICO SICARD
DAVID QUIGGIN			PATRICK MORGAN		OREG	USA	BOB COALE
JOSEPH LAMMERT			RYAN STEPHENS		WES EDWARDS	4:23.87	AGE 280-319
DAVID MCINTYRE			R.TANSINSIN		PATRICK ALLENDER		GAJA
CAV CAVANAUGH			ROBERT SIMON		DAVID HATHAWAY		GEORGE GFROERER
SDSM	USA	5:27.53	DE ZIJL LGB	NED	4:34.44	BRENT WASHBURN	DAVID MILLER
FRANK WILLIAMS			R.SPRINKHUIZEN		MVN	USA	JOHN ZEIGLER
FEDERICO SICARD			D.BEUGELSDIJK		WAYNE DELONEY	4:41.13	BRUCE HALLOWELL
TOM MITCHELL			DIRK HOEK		DOUGLAS BARKER		FMM
DONALD BAKER			INGMAR KOOMAN		MICHAEL HEATHER		USA
ARIZ	USA	6:39.51	AGE 160-199		GREGORY FOWLER		7:25.74
HOP BAILEY			TXLA	USA	3:53.09	MOVY	ROBERT MACDONALD
GORDON GILLIN			ANDERS RASMUSSEN		DOUGLAS HAYDEN	4:46.68	JAMES BROWNE
JACK FRITZ			TODD BARTEE		DAVE NOBLE		ROBERT WILLIAMS
BOB JONES			TYLER BLESSING		ANTHONY THOMPSON		ARIZ
WCM	USA	6:44.11	MIKE VAROZZA		BILL SHERMAN		8:28.56
ROBERT MAYO			RICE	USA	4:15.78	PSV	GORDON GILLIN
JIM PERILMAN			RICHARD KAMMERER		K.VAN OVERBEEKE	4:47.77	JACK FRITZ
JACK DANIEL			CODY NATH		HAROLD MALTA		BOB JONES
FRANK NIEMAN			CARLOS JIMENEZ		BREND BREVE		*****
FMM	USA	6:48.50	BRUCE WILLIAMS		ROB HANOU		RELAYS: M E N 800 M. FREE
HARRISON HOMANS			MVN	USA	4:53.91	NEM	*****
ROBERT WILLIAMS			DEREK GUFFEY		MARK ALEXANDER	4:57.77	AGE 100-119
JAMES BROWNE			ANDY PERER		THOMAS WALLACE		MVN
GAYLORD HOPKINS			MICHAEL LEWIS		FRANK WUEST		USA
*****			JEFFREY MITCHELL		LARRY RICHARDSON		8:42.40
RELAYS: M E N 400 M. MEDLEY			GOLD	USA	4:19.95	AWJ	JESSE TROWBRIDGE
*****			JIM HARPER		BILL BOND		RYKK BRACAMONTE
AGE 100-119			SEAN FRAMPTON		ROBERT BROWN		JUSTIN SANDVIG
NEM	USA	4:17.45	JONATHAN OLSEN		DAVID ENG		JUAN CARLO PICCIO
DAVID BAZYLEWICZ			JOE WOTTON		MATTHEW BAILEY		AGE 120-159
ANDREW DIMICHELE			NOVA	USA	5:12.02	SOBA	SCAQ
JAMES ALLWORTH			TORD BENNER		SCOTT LEE		USA
JUSTIN BRINKMEYER			STEVE WEST		RICARDO MONROY		7:44.51
AGE 120-159			KATSUYA TAKAHASHI		JOSEPH MC CORMACK		DAVID SCHLESINGER
SCAQ	USA	3:57.49	G.HOFFMANN		RANDY LYMAN		DAN WEGNER
ERIK HOCHSTEIN			SCAQ	USA	4:28.28	AGE 240-279	ERIK TOLMACHOFF
DAVID SCHLESINGER			CHAPPIE DE HAVEN		GOLD	USA	ERIK HOCHSTEIN
ERIK TOLMACHOFF			KENNETH RIPPETOE		GEORGE SCHMIDT	4:38.68	MVN
MATTHEW CORNUE			DAN WEGNER		TIMOTHY SHEAD		8:15.71
LVM	USA	4:05.26	JAMES MCCLOSKEY		DAVID QUIGGIN		DEREK GUFFEY
BEN ERICKSON			NEM	USA	4:30.60	ROGER PARSONS	ATTILA SZILAGYI
TRYGGVI HELGASON			GLENN DIXON		SDSM	USA	STEVE GUNNELL
KEITH DENNISON			EDWARD ANTHOS		FEDERICO SICARD	5:26.80	JEFFREY MITCHELL
MARK MAGEE			STEPHEN MUGFORD		MARK WUSSLER		GOLD
ARIZ	USA	4:18.99	ADAM MITCHELL		FRANK WILLIAMS		8:26.54
JEFF COMMINGS			MVN	USA	4:38.28	HARRY DUFFIELD	COREY WELCH
DEREK SPIRES			JOHN BRIGHT		GOLD	USA	ROGER STOUTDT
KENT JOHNSON			BRETT OLSON		ALAN RAPPERPORT	5:32.23	LUIS COMULADA
BRANDON SCHINDLER			JUSTIN SANDVIG		DICK BREWER		ROBERT RIVERA
ARIZ	USA	4:20.01	KEVIN JOYCE		LARS FERRON		NOVA
JOEL WAINWRIGHT			SPM	USA	4:46.70	ANDREW COLE	8:35.89
R SEAN JUSTICE			JOSHUA SMITH		SCAQ	USA	KATSUYA TAKAHASHI
BRENT CREAGER			JEFF JOHNSON		JOHN QUINN	5:47.01	STEVE WEST
			WILLIAM SPECHT				ROBERTO DELGADO
							FELIPE DELGADO
							LVM
							USA
							8:46.07
							JARVIS MARLOW
							TRYGGVI HELGASON
							BEN ERICKSON
							KEITH DENNISON
							MVN
							USA
							8:46.29
							KEVIN JOYCE
							MICHAEL LEWIS
							ERIC KORD
							DAVID SUMNER
							MVM
							USA
							9:07.91



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

ANDREW WHITEHEAD SCOTT LANTERMAN TIM DIETRICH CRAIG GAWLICK NOVA USA 9:08.59 M.AHMADI-KASHANI JIM DIETRICH JOHN KIRKER LEE JACOBS ROSE USA 9:13.54 MICHAEL LUCERO DAVE PARIS DANIEL BESOCKE DAVID PEKAREK MESC USA 9:20.46 JON MILLETT BRUCE MAXWELL JEREMY HUTCHINSON ZACHARY GRAY AGE 160-199 TXLA USA 7:52.82 TYLER BLESSING MIKE VAROZZA TODD BARTEE ANDERS RASMUSSEN ARIZ USA 8:39.79 JIM STITES GEOFFREY GLASER DOUG ADAMAVICH JEFF COMMINGS VMST USA 8:43.47 MICHAEL PICOTTE CHARLES COCKRELL DAVE HOLLAND CHRIS STEVENSON OREG USA 9:06.65 KRIS CALVIN JAMES PROFFITT ROB HIGLEY HARDY LUSSIER MVN USA 9:19.74 DOUGLAS BARKER WAYNE DELONEY GREGORY FOWLER JOHN BRIGHT MVN USA 9:23.26 MICHAEL HEATHER BRIAN BUSACCA DAVID SUMNER JEFFREY MITCHELL GBM USA 9:39.74 MATT DENNEEN BRETT ZOLA DARWIN WHITE GUY DAVIS ROSE USA 9:48.79 DAN BORTON PETER RONAY CHAD DURIEUX JULIO CIENEGA SOBA USA 9:53.56 RICARDO MONROY BRIAN MERRIGAN JAMES HOESCHLER SCOTT LEE SKY USA 9:56.19 EDWARD BELL DALE MERCKER RICHARD RANDELL MICHAEL JOHMANN AGE 200-239 VCM USA 8:16.30 MIKE SHAFFER C.COOPER MICHAEL BLATT	JIM MC CONICA SYSM USA 8:26.46 MARK DRENNEN BILL BRENNER JERRY DAWSON ARNALDO PEREZ SRM USA 8:33.40 JOHN MORALES JOE DUNN FRANCISCO CANALES WARREN SCHENSTROM OREG USA 8:50.25 PATRICK ALLENDER DAVID HATHAWAY STEPHEN KEVAN BRENT WASHBURNE WCM USA 9:02.38 KERRY O'BRIEN LOREN DRUZ BRYAN VOLPP HECTOR CHAO NOVA USA 9:19.75 JAMIE FOWLER JOHN DAUSER JAMES RIDDLE FRANK REYNOLDS PSV NED 9:40.61 HAROLD MATLA ERIK V DARTEL ROB HANOU BREND BREVE MESC USA 10:05.72 MAURY MCKINNEY BILL RUPERT DOUGLAS ROTH JON MILLETT NOVA USA 12:17.76 STEVEN SCHUMACHER STANLEY ESPINO FRANCESCO FINIZIO MIKE SELNA AGE 240-279 SDSM USA 10:48.45 FRANK WILLIAMS KENTON JONES BOB BEST FABIO ASTUDILLO MVN USA 12:16.32 R.NEISWONGER ROBERT RUSSELL MICHAEL COLONNESE JIM STEWART O*H* USA 12:56.45 STEVE HAMILTON GERRY MEYER LARRY TERKEL KEVIN MCCARDLE SKY USA 14:06.23 STANLEY BEARDEN THEODORE WATHEN WOODY TURRENTINE LARRY ISOM AGE 280-319 SDSM USA 13:54.03 JORDAN WOLLE TOM MITCHELL JORGE MARTINEZ DONALD BAKER FMM USA 15:25.20 JAMES BROWNE HARRISON HOMANS ROBERT WILLIAMS GAYLORD HOPKINS ***** RELAYS: MIXED 200 M. FREE	***** AGE 100-119 AQUATIC CLUB FRA 1:43.39 STEPHANE FAVIERE E.BEAL FAVIERE A.BEAL CLEUZIOU C.CLEUZIOU MAC-NINA BRA 1:43.40 DANIEL BELINI MARILIA MAEDA CAROLINA MIZUMOTO FABIO MELO OSK SC JPN 1:45.43 SHINJI MUNEYASU KAYOKO KENZAKI MISATO HIRAMATSU KATSUAKI MIYAJIMA MAC-NINA BRA 1:46.48 THIAGO BORDEZAN THAMARA KAZANTZIS MILENA CURSINO RENE LEITE AURO CAN 1:47.70 DANIEL LINDQUIST JULIA FREIXA JULIANA GONZALEZ DANIEL MILLIARD OTTER GBR 1:47.96 CFST CAN 1:48.79 JONATHAN HOWARD RACHAEL SHALLHORN MICHELLE GORDON MARC MCCULLOUGH JOY-X JPN 1:49.13 EMI WATANABE RYOICHI SUGITA MAI SATO YUJI ITO SOUTHAMPTON GBR 1:49.35 KYAA SC JPN 1:49.61 TAKESHI NARITA MASATOSHI SOMEYA ASUKA KOBAYASHI KYOKO NAGASHIMA AGE 120-159 BOULOGNE FRA 1:41.47 SEBASTIEN BILLON BENOIT FERRY SANDRA BOUCHIER K.PIPES-NEILSEN E.C.PINHEIROS BRA 1:44.64 MAURO TOZZI OLAVO BUENO GISELI PEREIRA JULIANA MACHADO SWINDON DOLPHIN GBR 1:45.66 MAC-NINA BRA 1:46.81 RODRIGO TRIVINO CARLA HORST ELAINE QUERUBIM HUGO MORAIS IATE.C.BRASILIA BRA 1:46.93 ANA LAURA MAZZEI CLAUDIA MARQUES FABIO COSTA MARCUS BISINOTTO MEX A MEX 1:46.98 CANNES FRA 1:47.19 CELIA BERDIX FRANCOIS CARLES CAROLINE BRENOT JEREMY HUET	USG DEN 1:47.56 PSV NED 1:47.56 SASKIA PHAFF BIANCA COX RONALD SMITH STEFAN OOSTING STOCKHOLMS KK SWE 1:47.87 ELIN QVALE MATS NORLIN ANNALENA HANSSON ROBERT GRYNNER AGE 160-199 CMS USA 1:42.03 RICHARD ABRAHAMS S. VON DER LIPPE SHERI HART CHRIS O'SULLIVAN LE BOURGET FRA 1:42.15 JEAN YVES HERVE M.BLUMHOFER J.L.PELABORDE ANNIE LADOUX GOLD RUSH JPN 1:44.49 BRENT BARNES CHIRO SAITO NAHOMI SHIRATA TATSUAKI SHIRATA STOCKHOLMSPOLIS SWE 1:45.94 JOAKIM SJOHOLM MANS YNGERSKOG A.ARKTOFT HELEN ALLSTADIUS ETWALL EAGLES GBR 1:47.47 TABY SIM SWE 1:48.23 JAN KARLSSON UHRLANDER-LINDBOM CAMILLA THUNE HARALD KRUGER BOULOGNE FRA 1:48.73 SEBASTIEN BILLON SOPHIE MORDANT CLAIRE LE NAIL PIERRE BLANC OXFORD GBR 1:48.73 ACQUAMAS/ITAIPU BRA 1:49.05 MARCUS MATTIOLI C.LARCHER MARCIA LIMA NEWTON KAMINSKI CNS WOLUWE BEL 1:49.22 LUDOVIC NAVEZ VINCENT GUILLAUME C.GODBILLE FERNANDE BLONDEEL AGE 200-239 O*H* USA 1:48.74 JACK GROSELLE TODD STULTZ LAURA KESSLER KAREN STAURSKY SCAQ USA 1:51.24 ARLETTE GODGES JOHN QUINN JAMES MCCLOSKEY JENNY COOK CAMPHILL EDWARD GBR 1:52.59 NTMC CAN 1:53.28 DOUG VANDERBY M.VON RICHTHOFEN JUDY GARAY JOHN SCOTT
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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

TABY SIM SWE 1:53.35	AGE 280-319	SOMERSET AUS 4:28.99	ARIZ USA 1:57.46
DMITRI KHODKO	ST KANSAI JPN 2:10.44	DORIS O'FARRELL	JOEL WAINWRIGHT
LILLIE LARSSON	FUSAKO HIROOKA	STANLEY BRANDWOOD	BRENT CREAGER
GUNILLA RASMUSSEN	YOSHIKO OSAKI	GUY DAVIES	LINDSEY URBATCHKA
BENGT OLSSON	CHITOSHI KONISHI	MAXINE HILL	FLORENCIA SZIGETI
GOLD USA 1:54.33	YOSHIHIKO OSAKI	MASTERS PARANA BRA 5:03.25	TXLA USA 1:57.97
CRAIG BURNS	SOIK HELLAS SWE 2:27.64	UDINE BITTENCOURT	ERIN MCCLEAVE
ANN STEWART	MARIANNE GRANE	SEBASTIAO ROSA	TYLER BLESSING
PAT SARGEANT	BENGT FURBERG	TAKASHI UYEDA	MARCIO MENEZES
JOE WOTTON	HARRIET BURE	HELENA UYEDA	AMY MARSH
SYSM USA 1:54.37	PETER BERGENGREN	WARRINGAH AUS 5:10.26	CANNES FRA 1:58.73
CATHY FEDAKO	WARRINGAH AUS 2:28.47	ROYDON MUIR	JEREMY HUET
BILL BRENNER	MAX VAN GELDER	JOAN MORGANS	CAROLINE BRENOT
ELLEN BENNETT	SUZANNE LEVETT	J. STEEN	FRANCOIS CARLES
KEVIN MCCORMACK	JENNIFER MCLEAN	KATHY PHELAN	CELIA BERDIX
AURO CAN 1:54.86	BILL HARRIS	C.R.ICARAI BRA 5:16.20	MVN USA 1:59.47
DAVE WILKIN	MAINICHI MSC JPN 2:31.04	*****	CYNTHIA LEWIS
KATHY MCKNIGHT	HARUMI SUGIMOTO	RELAYS: MIXED 200 M. MEDLEY	HIRO SUGIMOTO
NBENN	HIROYUKI NAGAOKA	*****	REBEKAH OLSEN
DAN THOMPSON	YUKIKO KATAGIRI	AGE 100-119	STEVE GUNNELL
VIC CAN 1:55.33	MASAYASU KAMIYA	TONDABAYASHIITO JPN 1:57.15	NTMC CAN 1:59.74
SARAH MACDONALD	ISLAND TAKATSUK JPN 2:32.80	MIYUKI TANAKA	ERIK YUILL
DHART	Y.TAKASAKI	SHINSUKE SEKI	PAUL ROCKWOOD
DANIELLE BRAUL	KEIKO FUJIMOTO	MASASHI HAMADA	ZUZANA SAMKOVA
ROD CARMICHAEL	HISAKO SATO	ERINA TSUJI	MARIJANA PRIMORAC
WCM USA 1:55.49	KIHEI YOSHIMURA	OSK SC JPN 1:59.47	AGE 160-199
KAREN MURPHY	HAKUYO S JPN 2:33.60	KAYOKO KENZAKI	CMS USA 1:53.38
LESLIE SILVA	KIMIKO YOSHINAGA	SHINJI MUNEYASU	SHERI HART
BRYAN VOLPP	TOMIKO SESHIMO	MISATO HIRAMATSU	S.VON DER LIPPE
LOREN DRUZ	K.MOCHIZUKI	KATSUAKI MIYAJIMA	CHRIS O'SULLIVAN
AGE 240-279	SEIKO OKAZAKI	KENILWORTH GBR 2:01.29	RICHARD ABRAHAMS
TAM USA 1:57.60	C.R.ICARAI BRA 2:36.10	USG DEN 2:01.48	BOULOGNE FRA 1:55.25
RICHARD BURNS	WCM USA 2:36.99	GB POLICE GBR 2:01.63	K.PIPES-NEILSEN
LAURA VAL	KEN BURR	SOUTHAMPTON GBR 2:01.74	J.MELLADO
BARBARA WHEELER	DAVID UGARKOVICH	OTTER GBR 2:01.81	OLIVIER FAYOLLE
KENNETH FROST JR	JOAN ALEXANDER	CFST CAN 2:03.72	SOPHIE MORDANT
TRAFFORD METRO GBR 1:59.45	DONNA MONROE	MICHELLE GORDON	GOLD RUSH JPN 1:56.48
BLACKTOWN CITY AUS 2:00.28	TYMS CAN 2:38.95	S.BIGELOW	NAHOMI SHIRATA
BILL DEVENISH	SHIRLEY DACEY	JIM KELLY	TATSUYA KINUGASA
CLARY MUNNS	GEORGE MILNE	JONATHAN HOWARD	CHIROHI SAITO
LYNETTE STEVENSON	CHRISTOPHER SMITH	CMSC CAN 2:04.08	BRENT BARNES
DARRYL AYNLEY	COLLEEN FLANNAGAN	JEFF WELECHUK	STOCKHOLMSPOLIS SWE 1:59.09
BOULOGNE FRA 2:02.03	NSM CAN 2:39.83	CURTIS EDMONDS	JOAKIM SJOHOLM
DUNCAN MCCREADIE	JOAN PARNEILL	JENNIFER ARTHUR	ANDERS WALLIN
P.FONQUERINE	PETER BELL	MELISSA GIOVANNI	HELEN ALLSTADIUS
MARYSE FERRY	FRANCES MCKILLIGA	DOUBLE PLAY JPN 2:04.23	A.ARKTOFT
F.MIGNATELLI	MIKE DOWLING	KUMIKO ASO	EMSC CAN 1:59.41
ICHIKAWA AC JPN 2:02.59	AGE 320-359	TAKASHI YAMAMOTO	KELLY O'TOOLE
MAYUMI HIRAMOTO	JUEI CLUB JPN 2:38.62	RIE SHINGU	TIM SALPETER
YOSHIE HIRAISHI	SHOICHI SHIDA	TAKASHI HAMAOKA	BARRY SARETSKY
TOMOYASU IIDA	SETSUKO KOBAYASHI	AGE 120-159	JANET CATHRO
TADAO SATO	MIEKO KAMOSHITA	TEAM DASH JPN 1:52.32	TABY SIM SWE 2:00.92
STOCKHOLMSPLISE SWE 2:06.13	KEIJIRO NAKAMURA	HIDEAKI OGAWA	UHRLANDER-LINDBOM
MARGIT OHLSSON	SOIK HELLAS SWE 2:56.63	TAKASHI HIRAKAWA	HAKAN PERSSON
HAKAN BENGTSOON	NILS FERM	YOKO YAMAGUCHI	JAN KARLSSON
A.GOOS-NILSSON	BRITT GRILLI	YAYOI SAKAMOTO	CAMILLA THUNE
NILS WAHLBERG	INGVAR ERIKSSON	CLUB NATACIO ESP 1:52.44	SCHWIMM SUI 2:02.24
TEAM FURINKAZAN JPN 2:06.15	KERSTIN GJORES	BOULOGNE FRA 1:53.10	M.CAILLET DAYER
AKIRA FUJIMAKI	MSBC CAN 3:14.16	SEBASTIEN BILLON	RALPH SCHALLON
RURIKO NAMIKI	CONNIE STAMHUIS	CAROLINE MATHIAS	ANTOINE MAYERAT
HIROSHI MATSUMOTO	MYRA GRYPINK	BENOIT FERRY	PATRICIA KAMM
KIYOMI KOBAYASHI	PETER GILCHRIST	SANDRA BOUCHIER	CITY OXFORD GBR 2:02.86
BIRMINGHAM GBR 2:07.70	ROBERT KING	CAMPBILL EDWARD GBR 1:54.70	MKK SWE 2:03.23
SOIK HELLAS SWE 2:09.87	HAKUYO S JPN 3:19.92	PSV NED 1:57.06	SEASIDE PIRATES AUS 2:03.72
REIJA REINI	SACHIKO SATO	BIANCA COX	NOEMI DOMONKOS
MARGARETA RAINER	YUKIE KUMAI	HAROLD MATLA	SIMON GOLDSCHMIDT
MATTHIAS KRONER	SATOSHI FUJITA	SASKIA PHAFF	MICHAEL HEEKS
BO LJUNGBERG	TOSHIMI INATOMI	STEFAN OOSTING	CATHY CODLING
FLUMINENSE F.C BRA 2:11.14	WCM USA 3:48.74		AGE 200-239
JOSE MONDELO	JACK DANIEL		CAMPBILL EDWARD GBR 2:04.88
MARIA PADILLA	ROBERT MAYO		MESC USA 2:05.00
B.LANGENEGGER	DIXIE GERMOLUS		MICHAEL ROSS
JOSE GUIARD	JAE HOWELL		
	AMARAL BRA 4:18.06		



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

DIANN UUSTAL DOUGLAS PRIDE BETH FRIES TRAFFORD METRO	GBR	2:05.89	VSA HIRAKATA NORIKO TERADA TADASHI OKADA MIEKO MIZUTANI SHIGEO MIYOSHI	JPN	2:31.70	GUY DAVIES STANLEY BRANDWOOD DORIS O'FARRELL PC	CAN	4:36.79	JOEY JOHANSSON RACHEL LOVEJOY CRAIG SAINT-AMOUR	USA	4:44.48
O*H* JACK GROSELLE TODD STULTZ LAURA KESSLER KAREN STAURSKY	USA	2:06.09	AGE 280-319 ST KANSAS YOSHIKO OSAKI YOSHIHIKO OSAKI CHITOSHI KONISHI FUSAKO HIROOKA	JPN	2:25.50	ROMAN JEZEK JULIA GULYAS HENRI ROY SHELIA NAIMAN AMARAL	BRA	5:23.88	ELIZABETH LOWE GLENN DIXON DOUGLAS BOSLEY JESSICA RAPP NOVA	USA	4:49.50
SYSM LISA REPASSY BILL BRENNER KEVIN MCCORMACK KELLEY CARPENTER	USA	2:08.67	MAINICHI MSC MASAYASU KAMIYA HIROKO OTSUBO MASARU IGARASHI TOSHIKO MINOSHIMA SOIK HELLAS	JPN	2:45.94	C.R.ICARAI ***** RELAYS: MIXED 400 M. FREE ***** AGE 100-119 ARIZ	BRA	5:49.26	S.BROOKS JAMES RIDDLE SHIRLEY PENG TORD BENNER AGUA	USA	4:58.87
TABY SIM LILLIE LARSSON DMITRI KHODKO BENGT OLSSON GUNILLA RASMUSSEN	SWE	2:09.72	MARIANNE GRANE BENGT FURBERG HARRIET BURE PETER BERGENGREN WARRINGAH JOHN MARTIN SUZANNE LEVETT MARILYN EARP MAX VAN GELDER	SWE	2:48.75	BRENT CREAGER LINDSEY URBATCHKA FLORENCIA SZIGETI R SEAN JUSTICE BRO	USA	4:34.90	MARKO TURCINOV CHRIS GONZALES CECILIE CRASSIER MARCIA HILL ROSE	USA	5:09.26
LAPS SUSAN KINGSTON GREGORY WILLIS TRACI GRANGER DUNCAN MC BRIDE	USA	2:10.49	ISLAND TAKATSUK KEIKO FUJIMOTO YUKO OKAJIMA MAKOTO OKABAYASHI SHINGO YAMAMOTO KONAMI SANDA	AUS	2:50.00	A.DE TONNONCOUR NATHALIE SEGUIN JENNIFER CORONEL BENOIT RAYMOND AGE 120-159 TOC	CAN	4:40.95	CHERYL SIMMONS SALLY COOK LOUIS CARON PETER HIXSON NOVA	USA	5:26.06
VIC CINDY MABEE AVILA RHODES GUY SAUNDERS ROD CARMICHAEL	CAN	2:10.67	SHUNZO YAMANAKA HIDETAKA ABE HISAKO SHIRAHIGE MVN JIM STEWART MARGRIT GRAEF DICK STEWART BONNIE KOTZBACH	JPN	3:00.68	JENNIFER CORONEL BENOIT RAYMOND AGE 200-239 SCAQ	USA	3:51.21	CORI MCCONKLE PAULA FELL ALEX CHEUNG ABEL TONG SYSM	USA	5:27.89
UCLA PETER O'KEEFFE HEATHER SHANNON CHRISTIE CIRAULO CHRIS HAUTY	USA	2:11.07	RYDE C. LOCK JENNY WHITELEY GARY HENRY VICKY WATSON	AUS	2:11.11	REDT JEREMY FAIN KRISTIN GARY SUSAN WAGER AMIR ROZWADOWSKI NEM	USA	3:51.74	THOMAS TIEDT SCOTT TYLE MELISSA CONLEY BEVERLY BUTCHER AGE 200-239 SCAQ	USA	4:05.67
AGE 240-279 TAM RICHARD BURNS KENNETH FROST JR LAURA VAL BARBARA WHEELER	USA	2:10.34	BLACKTOWN CITY CLARY MUNNS DARRYL AYNLEY LYNETTE STEVENSON BILL DEVENISH	AUS	2:18.21	ALYCIA HOWE AGUA JAMES FOX ELYSE RICHARDSON ERICA MOFFETT G.THEOFILIDIS	USA	4:21.43	JOHN QUINN ARLETTE GODGES JENNY COOK JAMES MCCLOSKEY NEM	USA	4:26.16
STOCKHOLMSPOLIS MARGIT OHLSSON A.BRYNGELSSON NILS WAHLBERG HAKAN BENGTSOON	SWE	2:21.35	TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:09.93	ALYCIA HOWE AGUA JAMES FOX ELYSE RICHARDSON ERICA MOFFETT G.THEOFILIDIS	USA	4:29.74	JEFFREY WOOD TRACY GRILLI KARIN STOKES DANIEL ROGACKI TOC	USA	4:37.84
SUSSEX MARTLETS WETERAN ZABRZE B.WLADYSLAW KISZCZAK GRAZYNA WIESLAW KORNIICKI BASTEK RENATA	GBR	2:22.01	SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	THOMAS KNOPF PHYLLIS QUINN MAUREEN SULLIVAN PAUL CARTER SOBA	USA	5:06.17
NAMIHAYA SUIEIC ATSUKO TOYOKAWA SEIJI KOMAKI KYOKO SHIMOYAMA TSUYOSHI ARAKOMA	JPN	2:28.64	STOCKHOLMSPOLIS MARGIT OHLSSON A.BRYNGELSSON NILS WAHLBERG HAKAN BENGTSOON	SWE	2:21.35	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	DEDE MOORE KATHY GORE JOSEPH MC CORMACK MARTIN RISLEY SWMS	USA	5:09.76
SPENCER SWIM BIRMINGHAM	GBR	2:29.92	SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	KATHY FOCKLER JOHN ELLIS NANCY VINCENT WES EDWARDS MVN	USA	5:20.74
			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
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			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
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			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
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			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
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			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
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			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
			SOIK HELLAS REIJA REINI MATTHIAS KRONER BO LJUNGBERG MARGARETA RAINER	SWE	2:28.28	ERIK KOHLER TYMS GLAD BRYCE WALLY HENNE CHRISTOPHER SMITH K.BLANCHARD KSP KAWANISHIMI	CAN	3:11.75	MARY WOODS JEANNE MC CLEAVE ROBERT RUSSELL R.NEISWONGER WMAC	USA	5:24.31
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FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

SUSAN DAWSON-COOK				BRETT NICHOLS				KITTEN BRAATEN				BECKI MAJOR			
JUDY GILLIES				JENNY HARVEY				NOVA	USA	4:58.19		SPM	USA	5:56.96	
DOUGLAS EVERETT				ERIC CAINES				GRANT WILSON				KEN GERSBACH			
ARIZ	USA	5:59.25		MELINDA WILLIAMS				JOHN DAUSER				JO ANN HARRELSON			
MICHELLE CHARLES				CNMN	CAN	4:50.02		HEIDI KRAUS				STEPHAN FREEMAN			
EARL CHARLES				BRUNO TAILLEFER				LANA KRAUS				JENNIFER BRONSON			
JENNIFER NORE				CATHERINE SPEICH				MAM	USA	5:07.62		REDT	USA	5:59.10	
DEREK SPIRES				GIOVANNI CALVI				ROBERT HEATH				LAURA COLBY			
				VERONIC BOUFFARD				SUSANNE RUBLEIN				JAMES MCSPIRITT			
AGE 240-279				AGUA	USA	4:52.96		BRITTA HULT				JONATHAN SILVER			
GOLD	USA	4:21.25		ELIZABETH KENNEDY				JIM CLEMMONS				JOEY JOHANSSON			
DEBBIE CAVANAUGH				SARAH SWENEY				REDT	USA	5:11.65					
PAT SARGEANT				MARKO TURCINOV				RACHEL LOVEJOY				AGE 240-279			
CAV CAVANAUGH				CONNOR MURPHY				SPENCER NEYLAND				OREG	USA	4:43.20	
DAVID QUIGGIN				AGUA	USA	4:54.13		ANNA ARMENTROUT				K.ANDRUS-HUGHES			
ARIZ	USA	5:49.17		LISA DAVEY				M.ROSENCRANTZ				ALLEN STARK			
PAUL SMITH				RYAN AIKEN				ARIZ	USA	5:31.13		COLETTE CRABBE			
MAUREEN STEWART				CHRIS GONZALES				RYAN VOGT				DAVID RADCLIFF			
JOANNE MENARD				MEGHAN NEWCOMER				KEITH TRAN				NOVA	USA	6:24.17	
PETER EISENKAM				CNMN	CAN	5:01.93		LISA FERRARA				MIKE SELNA			
VMST	USA	6:04.55		ANNIE GINGRAS				ANN DEPUTY				KRISTI DAUSER			
IDA HLAVACEK				NAHOMEY JEAN				ARIZ	USA	5:31.23		HENRY GREENBERG			
SUSAN MARENS				DOMINIC CHEVIGNY				PATRICK BRUNDAGE				HENRIETTA SPENCER			
RALPH SWIGER				SIMON POITRAS				KURT MICKELSON				GAJA	USA	7:31.66	
BILL NELSON				MISSION VIEJO	USA	5:33.69		DEBORAH BROWN				BENTLEY MARANE			
SPM	USA	6:05.44		HEATHER GLINIAC				CHRISTIE ALTMAN				GARY PETMECKY			
ELAINE BROMWICH				DORAB SETHNA				SLAM	USA	5:40.90		JOHN TEEL			
ROBERT BEACH				RYKK BRACAMONTE				MARK FINLEY				DOLORES PETMECKY			
JO ANN HARRELSON				KELLY VAGI				LINDA HEEP				ARIZ	USA	7:46.25	
STEPHAN FREEMAN								CRISTINA SPICER				NANCY HEWES			
SYSM	USA	7:38.22		AGE 120-159				MICHAEL BLAES				JOHN HUOTARI			
CHARLIE RANDALL				TXLA	USA	4:13.93		MYN	USA	5:42.62		GYNT CLIFFORD			
LINDA RILEY				ERIN MCCLEAVE				D.HOULDSWORTH				JIM HOPP			
PAUL CAJKA				TYLER BLESSING				RICHARD CARLSEN				NEM	USA	9:11.49	
LINDA SHOWALTER				MARCIO MENEZES				ROBIN SMITH				J BARRY MAHONEY			
SCAQ	USA	7:42.69		AMY MARSH				MAURA HAYNES				PHYLLIS WEISS			
MARCIA COHEN				ARIZ	USA	4:35.27		AGE 200-239				CAROL MITCHELL			
LOUIS CARTER				JOEL WAINWRIGHT				SCAQ	USA	4:36.96		JACK MITCHELL			
CINDY POPP				LINDSEY URBATCHKA				DOUG KAJIWARA				AGE 280-319			
HUBIE KERNS				BRENT CREAGER				DAN LEONARD				SDSM	USA	6:15.86	
				FLORENCIA SZIGETI				ARLETTE GODGES				JACKIE MARR			
AGE 280-319				REDT	USA	5:03.38		JENNY COOK				BOB BEST			
OREG	USA	5:05.69		MITCH BARANOWSKI				GSM	USA	5:11.14		JORGE MARTINEZ			
K.ANDRUS-HUGHES				JOSH STORCH				N.STEADMAN-MARTIN				ADRIENNE PIPES			
DAVID RADCLIFF				MARTA MONTGOMERY				LAURIE DITOMMASO				VMST	USA	7:33.03	
BARBARA FRID				S.GROFF-PALERMO				LAWRENCE SEIDMAN				ALFRED NEWBURY			
WILLARD LAMB				TNYA	USA	5:06.88		ARTHUR WEIN				SUSAN MARENS			
SDSM	USA	5:29.80		JANET HARRIS				RHMS	USA	5:27.75		IDA HLAVACEK			
ADRIENNE PIPES				E.TURNBULL-BROWN				SUSIE POWELL				OWEN MAHER			
JACKIE MARR				JOSHUA JUDGE				KEN ERICSSON				ARIZ	USA	9:53.37	
MIKE FRESHLEY				MATTHEW MAIR				BILL ADKISON				HELEN BAYLY			
BOB BEST				SPM	USA	5:12.41		JOSIE VISCARDI				JACK FRITZ			
O*H*	USA	6:26.63		PAULA TEXEL				SPM	USA	5:40.29		GORDON GILLIN			
NANCY WAITE				BRIAN VAILE				JUDY HUMBARGER				SALLY BOLAR			
JOHN DAILY				ADRIENNE FORKOIS				PAT MARZULLI							
ANN GUINS				ERIC HERMAN				KERN DAVIS				AGE 320-359			
YOSHI OYAKAWA				SLAM	USA	5:27.38		BARBARA MC NULTY				FMM	USA	7:29.64	
ARIZ	USA	7:59.03		ELLA ROTHGANGEL				AGUA	USA	5:40.81		PAUL HUTINGER			
SALLY BOLAR				ERIC HUNSAKER				BOB BLISS				ROBERT MACDONALD			
JACK FRITZ				STEPHANIE HIEBERT				P.O'CARROLL				PATRICIA TULLMAN			
HELEN BAYLY				JONATHAN BECK				BOB KOLONKOWSKI				JEAN TROY			
GORDON GILLIN								KAREN EINSIDLER				*****			
*****				AGE 160-199				SWMS	USA	5:41.03		RELAYS: MIXED 800 M. FREE			
RELAYS: MIXED 400 M. MEDLEY				CMS	USA	4:10.32		WES EDWARDS				*****			
*****				SHERI HART				NANCY VINCENT				AGE 100-119			
AGE 100-119				S.VON DER LIPPE				MELINDA WALTERS				NEM	USA	9:55.74	
U.S.G.	DEN	4:30.24		CHRIS O'SULLIVAN				STEPHEN DARNELL				ERIC CAINES			
C.OLDENBURG				RICHARD ABRAHAMS				WH2O	USA	5:49.51		JENNIFER BOYCE			
H.FREDERIKSEN				JEFF WELECHUK	CAN	4:40.50		PAULO FIGUEIREDO				JENNY HARVEY			
ANDERS KILEN				MIKE MORROW				CHARLES MYERS				PIETER DE HART			
LINE LUND				LAURIE WALLACE				LAURA LABELLE				MESC	USA	10:50.80	
NEM	USA	4:39.57		JEANNE CARLSEN				SUSAN SHORE				JANIS GREIM			
ALICIA KAYE				VMST	USA	4:47.53		ARIZ	USA	5:54.40		C.STRICKLAND			
BRITTANY ACHIN				CHRIS STEVENSON				MARK HICKMAN				KATHERINE GATTI			
MATT MULROONEY				LUCY CARRIG				JUDY GILLIES				SON NGUYEN			
DAVID HOWE				DAVE HOLLAND				JIM STITES							
NEM	USA	4:39.70													



FINA WORLD MASTERS TOP 10 - SHORT COURSE METERS 2009

AGE 120-159			CHARLES CARSON		MICHAEL PIAZZA
OCC	USA	8:38.70	SKY	USA	11:13.51
CHRIS EGAN			C RUSHMAN		STEPHANIE SCOTT
ALEAH AMR			NINA WOLGELENTER		DAVID UGARKOVICH
KATE EGAN			SAM BLYTHE	O*H*	USA 12:46.41
KEITH RYAN			SUSAN EHRINGER	BRUCE ALLEN	
MESC	USA	9:25.01	ROSE	USA	11:42.20
CHERYL KUPAN			PATRICK MC GINLEY	TOM SPENCE	
ZACHARY GRAY			CHERYL SIMMONS	PAM NICKLE	
BRIDGET CONVEY			SALLY COOK	DIANE ROTHENBERG	
MICHAEL SCHMIDT			TOM CASTLETON	OLD DUTCH	NED 13:52.36
MAM	USA	9:40.57	AGUA	USA	13:16.97
SUSANNE RUBLEIN			SHARON SNYDER	MATTY VD VEEN	
C.PANKEY			CHARLES SCHNEIDER	MAR VAN GEEL	
SARAH CHINN			JOAN HEATH	PIETER HUSSLAGE	
ILI SELINGER			RICHARD BERNSTEIN	ANNIE DE VOS	
DES	NED	9:44.40		AGE 280-319	
T.NIEJENHUIS				O*H*	USA 13:43.17
ROB VAN WIJK				JOHN MEDICI	
YVONNE GERRITSEN			AGE 200-239	LILLY KRON	
IVO ROOZEBOOM			CMSC	ANN GUINS	
NOVA	USA	10:17.85		YOSHI OYAKAWA	
MARCEL RINZLER				MESC	USA 14:26.34
RACHEL SPENCER				RONNIE KAMPHAUSEN	
EMILY PEREZ				PHILIP KERR	
MICHAEL COLLINS				KRISTI PANAYOTOFF	
BAY	USA	10:36.13		WILLIAM JONES	
CHRISTINE TARN					
PETER PUN					
M.INGERSOLL					
MATT HARRINGTON					
SPAS	USA	10:41.38			
MARFA WEATHERS					
JAMES SILVER					
CHRIS EMME					
LUCILLE GLASSMAN					
BAY	USA	11:40.63			
MARK FISHER					
HEEJAY CHUNG					
PAUL SAAB					
ASHLEY DEVORE					
AGE 160-199					
WCM	USA	8:26.62			
JACK SORENSEN					
ALISON ZAMANIAN					
MARGEE CURRAN					
ROQUE SANTOS					
SYSM	USA	9:28.12			
THOMAS SCHWARTZ					
LAURA HAMEL					
RACHEL BOWMAN					
MARSHALL PEPE					
MVN	USA	9:34.55			
ANDY PERER					
JESSICA HELLIWELL					
PHILIP ALBRIGHT					
T SORENSON					
AQUAMIGOS	NED	9:51.22			
PATTY VERHAEN					
KARIN VD HEUVEL					
OSCAR V HOLSTEVN					
WILLEM ZWIERS					
PLONS	NED	10:39.58			
RICHARD BROER					
INGE WOLFS					
C.BROODMAN					
ANJA REINHARD					
SOBA	USA	10:57.36			
MARK TRIPP					
DEDE MOORE					
JULIE GUTHRIE					
DENNIS HOLDERMAN					
TNYA	USA	10:58.09			
E.TURNBULL-BROWN					
TOM GELINNE					
AMANDA ECKLER					